

rteres

Instrument :

FID_E

ClientSampleId :

MOO-25-0194-0195

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/14/2025

Supervised By :mohammad ahmed 07/15/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE07112
Data File : FE054820.D
Signal(s) : FID1B.ch
Acq On : 11 Jul 2025 19:54
Sample : Q2565-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.833	2.804	2.888	BV	234	4325	0.01%	0.000%
2	2.907	2.888	2.959	VV	186	4427	0.01%	0.000%
3	2.968	2.959	2.978	VV	86	496	0.00%	0.000%
4	3.027	2.978	3.038	VV	119	2800	0.00%	0.000%
5	3.045	3.038	3.062	VV	131	1042	0.00%	0.000%
6	3.072	3.062	3.090	VV	110	1228	0.00%	0.000%
7	3.099	3.090	3.133	VV	116	2079	0.00%	0.000%
8	3.149	3.133	3.161	PV	242	2403	0.00%	0.000%
9	3.171	3.161	3.190	VV	138	1931	0.00%	0.000%
10	3.202	3.190	3.221	VV	155	1887	0.00%	0.000%
11	3.259	3.221	3.268	VV	459	6691	0.01%	0.000%
12	3.277	3.268	3.344	VV	415	11250	0.01%	0.000%
13	3.355	3.344	3.368	VV	175	1942	0.00%	0.000%
14	3.377	3.368	3.396	VV	163	2171	0.00%	0.000%
15	3.418	3.396	3.454	VV	220	5124	0.01%	0.000%
16	3.494	3.454	3.508	VV	179	3953	0.00%	0.000%
17	3.531	3.508	3.541	VV	191	2765	0.00%	0.000%
18	3.564	3.541	3.574	VV	203	3191	0.00%	0.000%
19	3.601	3.574	3.631	VV	585	8316	0.01%	0.000%
20	3.661	3.631	3.676	VV	187	3656	0.00%	0.000%
21	3.693	3.676	3.732	VV	166	4425	0.01%	0.000%
22	3.784	3.732	3.838	VV	694	14972	0.02%	0.000%
23	3.888	3.838	3.914	VV	1504	18992	0.02%	0.001%
24	4.004	3.914	4.024	VV	1090	13866	0.02%	0.000%
25	4.095	4.024	4.124	VV	891	12802	0.02%	0.000%
26	4.131	4.124	4.154	VV	175	1894	0.00%	0.000%
27	4.199	4.154	4.224	VV	257	4814	0.01%	0.000%
28	4.234	4.224	4.253	VV	208	2265	0.00%	0.000%
29	4.272	4.253	4.343	VV	290	9918	0.01%	0.000%
30	4.354	4.343	4.361	VV	146	1130	0.00%	0.000%
31	4.401	4.361	4.417	VV	540	8716	0.01%	0.000%
32	4.437	4.417	4.644	VV	543	28415	0.04%	0.001%
33	4.675	4.644	4.696	VV	422	6510	0.01%	0.000%
34	4.718	4.696	4.748	VV	322	6606	0.01%	0.000%
35	4.759	4.748	4.772	VV	212	2568	0.00%	0.000%
36	4.788	4.772	4.831	VV	207	4826	0.01%	0.000%

37	4.845	4.831	4.861	VV	275	3867	0.00%	0.000%
38	4.898	4.861	4.948	VV	326	8859	0.00%	0.000%
39	5.024	4.948	5.076	VV	254	12247	0.00%	0.000%
40	5.092	5.076	5.113	VV	240	3576	0.00%	0.000%
41	5.124	5.113	5.174	VV	185	4842	0.00%	0.000%
42	5.198	5.174	5.219	VV	889	12233	0.00%	0.000%
43	5.227	5.219	5.247	VV	282	3153	0.00%	0.000%
44	5.257	5.247	5.278	VV	225	1938	0.00%	0.000%
45	5.325	5.278	5.361	PV	302	7663	0.01%	0.000%
46	5.389	5.361	5.418	VV	401	7874	0.01%	0.000%
47	5.441	5.418	5.451	VV	317	3795	0.00%	0.000%
48	5.469	5.451	5.482	VV	510	6250	0.01%	0.000%
49	5.498	5.482	5.539	VV	734	11772	0.01%	0.000%
50	5.621	5.539	5.651	PV	2466	32294	0.04%	0.001%
51	5.679	5.651	5.716	VV	1511	27750	0.03%	0.001%
52	5.723	5.716	5.733	VV	231	1822	0.00%	0.000%
53	5.761	5.733	5.781	VV	295	5313	0.01%	0.000%
54	5.841	5.781	5.867	VV	3185	49053	0.06%	0.001%
55	5.881	5.867	5.909	VV	549	8279	0.01%	0.000%
56	5.949	5.909	5.964	VV	431	9439	0.01%	0.000%
57	5.976	5.964	5.987	VV	182	1907	0.00%	0.000%
58	6.010	5.987	6.040	PV	3652	41034	0.05%	0.001%
59	6.069	6.040	6.077	VV	624	7859	0.01%	0.000%
60	6.094	6.077	6.108	VV	1313	15933	0.02%	0.000%
61	6.116	6.108	6.157	VV	761	16102	0.02%	0.000%
62	6.214	6.157	6.223	VV	1546	22870	0.03%	0.001%
63	6.235	6.223	6.270	VV	1672	25520	0.03%	0.001%
64	6.289	6.270	6.320	PV	1091	16518	0.02%	0.000%
65	6.340	6.320	6.379	VV	2178	44446	0.05%	0.001%
66	6.398	6.379	6.417	VV	2589	32065	0.04%	0.001%
67	6.447	6.417	6.483	VV	4200	80043	0.10%	0.002%
68	6.504	6.483	6.523	VV	2041	32385	0.04%	0.001%
69	6.594	6.523	6.616	VV	6738	180022	0.22%	0.005%
70	6.636	6.616	6.664	VV	3290	64221	0.08%	0.002%
71	6.683	6.664	6.705	VV	4547	58933	0.07%	0.002%
72	6.778	6.705	6.799	VV	7471	211851	0.26%	0.006%
73	6.831	6.799	6.854	VV	6676	149321	0.18%	0.004%
74	6.864	6.854	6.878	VV	4109	52877	0.07%	0.001%
75	6.894	6.878	6.906	VV	4596	66907	0.08%	0.002%
76	6.917	6.906	6.936	VV	4506	66591	0.08%	0.002%
77	6.968	6.936	6.978	VV	6261	114233	0.14%	0.003%
78	6.991	6.978	7.000	VV	6626	76479	0.09%	0.002%
79	7.032	7.000	7.045	VV	10814	226965	0.28%	0.006%
80	7.058	7.045	7.090	VV	9558	190159	0.23%	0.005%
81	7.129	7.090	7.158	VV	17032	384011	0.47%	0.011%
82	7.202	7.158	7.240	VV	13914	435705	0.54%	0.012%
83	7.269	7.240	7.293	VV	27253	490169	0.60%	0.014%
84	7.337	7.293	7.353	VV	17481	520207	0.64%	0.015%
85	7.373	7.353	7.381	VV	20047	289112	0.36%	0.008%
86	7.399	7.381	7.412	VV	21790	386395	0.48%	0.011%
87	7.435	7.412	7.458	VV	27261	608892	0.75%	0.017%
88	7.503	7.458	7.516	VV	28227	755762	0.93%	0.021%
89	7.535	7.516	7.562	VV	31303	738939	0.91%	0.021%

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90	7.581	7.562	7.620	VV	39416	1051617	1.30%	0.030%
91	7.632	7.620	7.647	VV	30419	448006		
92	7.680	7.647	7.698	VV	40695	1005705		
93	7.721	7.698	7.743	VV	38250	907448		
94	7.762	7.743	7.772	VV	47674	704989		
95	7.789	7.772	7.806	VV	59393	1011244		
96	7.820	7.806	7.838	VV	51369	919605	1.13%	0.026%
97	7.852	7.838	7.874	VV	48845	992689	1.22%	0.028%
98	7.903	7.874	7.912	VV	48168	1050790	1.30%	0.030%
99	7.940	7.912	7.953	VV	53141	1237249	1.52%	0.035%
100	7.989	7.953	8.028	VV	91040	3195948	3.94%	0.090%
101	8.040	8.028	8.056	VV	59369	950896	1.17%	0.027%
102	8.200	8.172	8.224	VV	106673	2681727	3.31%	0.075%
103	8.250	8.224	8.271	VV	156587	3316631	4.09%	0.093%
104	8.298	8.271	8.315	VV	129488	3092761	3.81%	0.087%
105	8.332	8.315	8.351	VV	130465	2499803	3.08%	0.070%
106	8.392	8.351	8.408	VV	142640	4271989	5.27%	0.120%
107	8.430	8.408	8.444	VV	161793	3197735	3.94%	0.090%
108	8.455	8.444	8.474	VV	145681	2499774	3.08%	0.070%
109	8.512	8.474	8.528	VV	189200	5316220	6.55%	0.149%
110	8.539	8.528	8.551	VV	169580	2262175	2.79%	0.064%
111	8.569	8.551	8.588	VV	177754	3790535	4.67%	0.107%
112	8.605	8.588	8.617	VV	174972	2974928	3.67%	0.084%
113	8.647	8.617	8.656	VV	184512	4191506	5.17%	0.118%
114	8.686	8.656	8.728	VV	268861	9895475	12.20%	0.278%
115	8.742	8.728	8.756	VV	220153	3587538	4.42%	0.101%
116	8.775	8.756	8.794	VV	237373	5159166	6.36%	0.145%
117	8.804	8.794	8.817	VV	231438	3012619	3.71%	0.085%
118	8.867	8.817	8.905	VV	413160	15611776	19.24%	0.439%
119	8.925	8.905	8.966	VV	364122	11318505	13.95%	0.318%
120	9.065	9.041	9.080	VV	365739	7582022	9.34%	0.213%
121	9.103	9.080	9.120	VV	398790	8402334	10.36%	0.236%
122	9.142	9.120	9.151	VV	378980	6412155	7.90%	0.180%
123	9.170	9.151	9.186	VV	525611	9253180	11.40%	0.260%
124	9.208	9.186	9.220	VV	439729	8338211	10.28%	0.234%
125	9.238	9.220	9.264	VV	534578	11657998	14.37%	0.328%
126	9.280	9.264	9.298	VV	378992	7398825	9.12%	0.208%
127	9.315	9.298	9.351	VV	480902	14082585	17.36%	0.396%
128	9.372	9.351	9.381	VV	438699	7782146	9.59%	0.219%
129	9.399	9.381	9.423	VV	472036	10943097	13.49%	0.308%
130	9.458	9.423	9.501	VV	508037	21326456	26.28%	0.600%
131	9.527	9.501	9.543	VV	452709	10954072	13.50%	0.308%
132	9.586	9.543	9.600	VV	482403	15599928	19.23%	0.439%
133	9.625	9.600	9.652	VV	521098	15178465	18.71%	0.427%
134	9.670	9.652	9.681	VV	510178	8551145	10.54%	0.240%
135	9.693	9.681	9.722	VV	499283	11583897	14.28%	0.326%
136	9.748	9.722	9.758	VV	552473	10987464	13.54%	0.309%
137	9.775	9.758	9.811	VV	586027	17127127	21.11%	0.482%
138	9.827	9.811	9.843	VV	570110	10341538	12.75%	0.291%
139	9.859	9.843	9.869	VV	559833	8637419	10.65%	0.243%
140	9.889	9.869	9.900	VV	611653	10810041	13.32%	0.304%
141	9.914	9.900	9.923	VV	626205	8460306	10.43%	0.238%

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1.30% 0.030%

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142	9.940	9.923	9.973	VV	733326	19211383	23.68%	0.540%
143	9.997	9.973	10.044	VV	640586	25877304	31.12%	0.540%
144	10.060	10.044	10.072	VV	641727	10467346	12.60%	0.540%
145	10.077	10.072	10.086	VV	624785	4964284	6.00%	0.540%
146	10.104	10.086	10.131	VV	640937	17133534	21.12%	0.462%
147	10.158	10.131	10.170	VV	679922	14762654	18.00%	0.438%
148	10.185	10.170	10.211	VV	691455	16432375	20.25%	0.462%
149	10.239	10.211	10.250	VV	686511	15581723	19.20%	0.438%
150	10.290	10.250	10.314	VV	790564	27787569	34.25%	0.781%
151	10.336	10.314	10.361	VV	750942	19726664	24.31%	0.555%
152	10.381	10.361	10.393	VV	715960	13415951	16.53%	0.377%
153	10.427	10.393	10.478	VV	759797	36821559	45.38%	1.035%
154	10.503	10.478	10.544	VV	791459	29537594	36.40%	0.830%
155	10.571	10.544	10.584	VV	786400	18192387	22.42%	0.511%
156	10.602	10.584	10.626	VV	822988	20091389	24.76%	0.565%
157	10.646	10.626	10.665	VV	828035	18380909	22.65%	0.517%
158	10.685	10.665	10.693	VV	812829	13970216	17.22%	0.393%
159	10.721	10.693	10.748	VV	1012052	29357677	36.18%	0.825%
160	10.788	10.748	10.835	VV	892994	45256994	55.78%	1.272%
161	10.872	10.835	10.904	VV	952308	36383187	44.84%	1.023%
162	10.921	10.904	10.938	VV	869291	17457743	21.52%	0.491%
163	10.990	10.938	11.030	VV	937812	49664621	61.21%	1.396%
164	11.073	11.030	11.091	VV	956194	33147952	40.85%	0.932%
165	11.144	11.091	11.169	VV	1172104	47652717	58.73%	1.340%
166	11.185	11.169	11.230	VV	988393	34388052	42.38%	0.967%
167	11.277	11.230	11.297	VV	956825	37445202	46.15%	1.053%
168	11.321	11.297	11.342	VV	992042	25803903	31.80%	0.725%
169	11.357	11.342	11.382	VV	971288	22808833	28.11%	0.641%
170	11.410	11.382	11.443	VV	981187	34377090	42.37%	0.966%
171	11.461	11.443	11.471	VV	967742	15813926	19.49%	0.445%
172	11.490	11.471	11.534	VV	959326	35597383	43.87%	1.001%
173	11.564	11.534	11.578	VV	1038048	25103950	30.94%	0.706%
174	11.594	11.578	11.625	VV	989590	27899920	34.39%	0.784%
175	11.633	11.625	11.700	VV	992685	42703238	52.63%	1.201%
176	11.741	11.700	11.754	VV	990293	31131433	38.37%	0.875%
177	11.779	11.754	11.802	VV	981516	27338488	33.69%	0.769%
178	11.821	11.802	11.844	VV	962778	23252394	28.66%	0.654%
179	11.872	11.844	11.893	VV	1157243	30214826	37.24%	0.849%
180	11.909	11.893	11.934	VV	985857	23290521	28.70%	0.655%
181	11.944	11.934	11.963	VV	927921	15494671	19.10%	0.436%
182	12.042	11.963	12.051	VV	922689	47216112	58.19%	1.327%
183	12.103	12.051	12.133	VV	1400735	52028682	64.12%	1.463%
184	12.153	12.133	12.167	VV	927859	18148864	22.37%	0.510%
185	12.183	12.167	12.196	VV	939272	15802700	19.48%	0.444%
186	12.224	12.196	12.244	VV	957212	27262403	33.60%	0.766%
187	12.261	12.244	12.288	VV	969968	24527040	30.23%	0.690%
188	12.304	12.288	12.318	VV	960446	17106441	21.08%	0.481%
189	12.331	12.318	12.354	VV	944117	20336751	25.06%	0.572%
190	12.367	12.354	12.403	VV	947964	26725517	32.94%	0.751%
191	12.444	12.403	12.518	VV	974431	63200827	77.89%	1.777%
192	12.556	12.518	12.631	VV	936721	60439223	74.49%	1.699%
193	12.697	12.631	12.714	VV	957881	44440849	54.77%	1.249%
194	12.726	12.714	12.764	VV	914135	26795307	33.02%	0.753%

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Sl. No	Peak No	Area	Height	Ratio	Conc	Conc	Area%	Height%
195	12.794	12.764	12.814	VV	897000	26185015	32.27%	0.736%
196	12.837	12.814	12.853	VV	902975	20420768	25.00%	0.500%
197	12.869	12.853	12.911	VV	945908	311111003	38.00%	0.950%
198	12.925	12.911	12.941	VV	895598	15737012	19.00%	0.475%
199	12.955	12.941	12.993	VV	890754	27387624	33.00%	0.825%
200	13.015	12.993	13.038	VV	898035	23184591	28.00%	0.700%
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201	13.095	13.038	13.139	VV	1010970	55121785	67.93%	1.550%
202	13.158	13.139	13.181	VV	938993	22422268	27.63%	0.630%
203	13.191	13.181	13.208	VV	893181	14148668	17.44%	0.398%
204	13.235	13.208	13.264	VV	929107	30351158	37.41%	0.853%
205	13.274	13.264	13.301	VV	871930	19225032	23.69%	0.541%
206	13.353	13.301	13.404	VV	962590	56363878	69.47%	1.585%
207	13.421	13.404	13.440	VV	934927	19648891	24.22%	0.552%
208	13.463	13.440	13.474	VV	962985	19488499	24.02%	0.548%
209	13.495	13.474	13.505	VV	1021926	17736422	21.86%	0.499%
210	13.545	13.505	13.574	VV	1357983	45216289	55.73%	1.271%
211	13.597	13.574	13.623	VV	1051632	29490489	36.35%	0.829%
212	13.651	13.623	13.674	VV	990635	29249672	36.05%	0.822%
213	13.684	13.674	13.691	VV	972610	10304548	12.70%	0.290%
214	13.713	13.691	13.736	VV	1157010	28338516	34.93%	0.797%
215	13.783	13.736	13.865	VV	1238549	81139055	100.00%	2.281%
216	13.887	13.865	13.903	VV	1058404	22924349	28.25%	0.645%
217	13.949	13.903	13.982	VV	1264677	52961924	65.27%	1.489%
218	13.990	13.982	14.012	VV	1132136	19636218	24.20%	0.552%
219	14.026	14.012	14.048	VV	1089972	22631458	27.89%	0.636%
220	14.063	14.048	14.078	VV	1109674	19268943	23.75%	0.542%
221	14.095	14.078	14.118	VV	1109051	25416385	31.32%	0.715%
222	14.142	14.118	14.184	VV	1301880	44026712	54.26%	1.238%
223	14.213	14.184	14.248	VV	1062371	38585075	47.55%	1.085%
224	14.260	14.248	14.273	VV	968083	14751730	18.18%	0.415%
225	14.298	14.273	14.334	VV	1103801	36640665	45.16%	1.030%
226	14.358	14.334	14.374	VV	1032720	24143437	29.76%	0.679%
227	14.385	14.374	14.434	VV	1058702	35674238	43.97%	1.003%
228	14.451	14.434	14.471	VV	959060	20542014	25.32%	0.578%
229	14.524	14.471	14.558	VV	1107305	51023470	62.88%	1.434%
230	14.570	14.558	14.581	VV	940869	12832478	15.82%	0.361%
231	14.595	14.581	14.621	VV	943144	21721133	26.77%	0.611%
232	14.630	14.621	14.668	VV	901466	24082619	29.68%	0.677%
233	14.688	14.668	14.710	VV	891234	21678235	26.72%	0.609%
234	14.720	14.710	14.747	VV	883091	18918696	23.32%	0.532%
235	14.771	14.747	14.818	VV	792756	31911027	39.33%	0.897%
236	14.835	14.818</						

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247	15.448	15.423	15.563	VV	432990	33718086	41.56%	0.948%
248	15.585	15.563	15.669	VV	385335	22924029	28.56%	0.948%
249	15.678	15.669	15.691	VV	342569	4479109	5.86%	0.948%
250	15.706	15.691	15.716	VV	324663	4939705	6.06%	0.948%
251	15.738	15.716	15.754	VV	335187	7487104	9.06%	0.948%
252	15.769	15.754	15.831	VV	337490	14388917	17.56%	0.948%
253	15.854	15.831	15.898	VV	315509	11806695	14.55%	0.332%
254	15.929	15.898	16.042	VV	298169	23622835	29.11%	0.664%
255	16.067	16.042	16.131	VV	277746	13365953	16.47%	0.376%
256	16.134	16.131	16.152	VV	239854	2936224	3.62%	0.083%
257	16.162	16.152	16.181	VV	235667	3997546	4.93%	0.112%
258	16.187	16.181	16.203	VV	233055	3036968	3.74%	0.085%
259	16.222	16.203	16.274	VV	238169	9621750	11.86%	0.271%
260	16.284	16.274	16.319	VV	216684	5677121	7.00%	0.160%
261	16.338	16.319	16.348	VV	210883	3589983	4.42%	0.101%
262	16.359	16.348	16.397	VV	206201	6024096	7.42%	0.169%
263	16.409	16.397	16.426	VV	201918	3474105	4.28%	0.098%
264	16.448	16.426	16.505	VV	206656	9073500	11.18%	0.255%
265	16.515	16.505	16.552	VV	185357	5042426	6.21%	0.142%
266	16.579	16.552	16.598	VV	186661	4994550	6.16%	0.140%
267	16.616	16.598	16.646	VV	209683	5549893	6.84%	0.156%
268	16.670	16.646	16.681	VV	195452	3911087	4.82%	0.110%
269	16.708	16.681	16.766	VV	419517	13026936	16.06%	0.366%
270	16.781	16.766	16.830	VV	179965	6404941	7.89%	0.180%
271	16.840	16.830	16.858	VV	154395	2553220	3.15%	0.072%
272	16.866	16.858	16.870	VV	151520	1086415	1.34%	0.031%
273	16.880	16.870	16.899	VV	155187	2566002	3.16%	0.072%
274	16.908	16.899	16.971	VV	151157	6213312	7.66%	0.175%
275	17.030	16.971	17.040	VV	141956	5776105	7.12%	0.162%
276	17.056	17.040	17.070	VV	146404	2515704	3.10%	0.071%
277	17.089	17.070	17.138	VV	147843	5583586	6.88%	0.157%
278	17.144	17.138	17.194	VV	130347	4259791	5.25%	0.120%
279	17.225	17.194	17.301	VV	130075	7516196	9.26%	0.211%
280	17.330	17.301	17.374	VV	111517	4763358	5.87%	0.134%
281	17.399	17.374	17.423	VV	118123	3232580	3.98%	0.091%
282	17.433	17.423	17.467	VV	105005	2655572	3.27%	0.075%
283	17.482	17.467	17.491	VV	100961	1420660	1.75%	0.040%
284	17.504	17.491	17.541	VV	101489	2901768	3.58%	0.082%
285	17.552	17.541	17.564	VV	96593	1275705	1.57%	0.036%
286	17.592	17.564	17.664	VV	98493	5438094	6.70%	0.153%
287	17.685	17.664	17.703	VV	88462	1942647	2.39%	0.055%
288	17.715	17.703	17.749	VV	86823	2298885	2.83%	0.065%
289	17.765	17.749	17.783	VV	77618	1527477	1.88%	0.043%
290	17.802	17.783	17.841	VV	78239	2488964	3.07%	0.070%
291	17.856	17.841	17.881	VV	70740	1616188	1.99%	0.045%
292	17.900	17.881	17.922	VV	69315	1632894	2.01%	0.046%
293	17.940	17.922	18.017	VV	68034	3405163	4.20%	0.096%
294	18.030	18.017	18.088	VV	56286	2198697	2.71%	0.062%
295	18.097	18.088	18.141	VV	50427	1521830	1.88%	0.043%
296	18.187	18.141	18.224	VV	49592	2348381	2.89%	0.066%
297	18.243	18.224	18.294	VV	49931	1808493	2.23%	0.051%
298	18.325	18.294	18.354	VV	40835	1410934	1.74%	0.040%
299	18.377	18.354	18.398	VV	37820	937632	1.16%	0.026%

Instrument :

FID_E

ClientSampleId :

MOO-25-0194-0195

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/14/2025

Supervised By :mohammad ahmed 07/15/2025

300	18.407	18.398	18.428	VV	36330	618803	0.76%	0.017%
301	18.434	18.428	18.484	VV	35927	1095519		
302	18.511	18.484	18.561	VV	31019	1334974		
303	18.603	18.561	18.647	VV	36586	1643324		
304	18.668	18.647	18.718	VV	33916	1090289		
305	18.752	18.718	18.884	VV	29027	1960843		
306	18.891	18.884	18.908	VV	14974	203804	0.25%	0.006%
307	18.930	18.908	18.944	VV	17046	337560	0.42%	0.009%
308	18.962	18.944	18.996	VV	15846	438106	0.54%	0.012%
309	19.075	18.996	19.106	VV	20228	921002	1.14%	0.026%
310	19.113	19.106	19.146	VV	11116	241309	0.30%	0.007%
311	19.175	19.146	19.190	VV	13708	304270	0.37%	0.009%
312	19.201	19.190	19.226	VV	12242	220868	0.27%	0.006%
313	19.252	19.226	19.314	VV	10235	420141	0.52%	0.012%
314	19.378	19.314	19.396	VV	7180	306112	0.38%	0.009%
315	19.443	19.396	19.461	VV	17457	467780	0.58%	0.013%
316	19.473	19.461	19.488	VV	14189	208542	0.26%	0.006%
317	19.511	19.488	19.547	VV	21769	477008	0.59%	0.013%
318	19.564	19.547	19.607	VV	8619	244627	0.30%	0.007%
319	19.625	19.607	19.661	VV	7423	200988	0.25%	0.006%
320	19.689	19.661	19.704	VV	6702	151517	0.19%	0.004%
321	19.726	19.704	19.758	VV	6986	193031	0.24%	0.005%
322	19.778	19.758	19.805	VV	5903	144742	0.18%	0.004%
323	19.862	19.805	19.878	VV	8748	260748	0.32%	0.007%
324	19.900	19.878	19.917	VV	10444	199871	0.25%	0.006%
325	19.937	19.917	19.950	VV	10398	172698	0.21%	0.005%
326	19.971	19.950	20.016	VV	11436	334757	0.41%	0.009%
327	20.038	20.016	20.074	VV	7328	226008	0.28%	0.006%
328	20.157	20.074	20.188	VV	13037	617835	0.76%	0.017%
329	20.229	20.188	20.310	VV	36010	1149328	1.42%	0.032%
330	20.344	20.310	20.373	VV	11259	388971	0.48%	0.011%
331	20.479	20.373	20.515	VV	14333	996415	1.23%	0.028%
332	20.563	20.515	20.587	VV	17065	655345	0.81%	0.018%
333	20.604	20.587	20.640	VV	17474	496157	0.61%	0.014%
334	20.650	20.640	20.669	VV	15050	258424	0.32%	0.007%
335	20.702	20.669	20.752	VV	16385	763145	0.94%	0.021%
336	20.775	20.752	20.805	VV	18577	530756	0.65%	0.015%
337	20.817	20.805	20.828	VV	15561	200029	0.25%	0.006%
338	20.836	20.828	20.854	VV	15174	233113	0.29%	0.007%
339	20.876	20.854	20.885	VV	14897	271543	0.33%	0.008%
340	20.917	20.885	20.944	VV	17734	569966	0.70%	0.016%
341	20.969	20.944	21.128	VV	18267	1622250	2.00%	0.046%
342	21.253	21.128	21.290	VV	14614	1262764	1.56%	0.036%
343	21.300	21.290	21.334	VV	13259	330592	0.41%	0.009%
344	21.343	21.334	21.378	VV	11951	295515	0.36%	0.008%
345	21.384	21.378	21.412	VV	11422	203991	0.25%	0.006%
346	21.422	21.412	21.455	VV	8641	205644	0.25%	0.006%
347	21.478	21.455	21.488	VV	7709	143302	0.18%	0.004%
348	21.513	21.488	21.526	VV	8307	178051	0.22%	0.005%
349	21.532	21.526	21.537	VV	8231	56373	0.07%	0.002%
350	21.551	21.537	21.562	VV	8499	120337	0.15%	0.003%
351	21.584	21.562	21.640	VV	9857	411699	0.51%	0.012%

Instrument :

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MOO-25-0194-0195

0.76% 0.017%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/14/2025

Supervised By :mohammad ahmed 07/15/2025

					rters			
352	21.656	21.640	21.701	VV	8045	282696	0.35%	0.008%
353	21.722	21.701	21.730	VV	7844	126539		
354	21.779	21.730	21.808	VV	8190	369263		
355	21.825	21.808	21.840	VV	7935	149780		
356	21.848	21.840	21.861	VV	7876	95357		
357	21.874	21.861	21.913	VV	8060	226051		
358	21.942	21.913	22.064	VV	6954	451021	0.56%	0.013%
359	22.117	22.064	22.171	VV	3484	177451	0.22%	0.005%
360	22.205	22.171	22.228	VV	3240	82901	0.10%	0.002%
361	22.235	22.228	22.244	VV	2340	21128	0.03%	0.001%
362	22.280	22.244	22.335	VV	2844	124298	0.15%	0.003%
363	22.345	22.335	22.371	VV	2106	38175	0.05%	0.001%
364	22.383	22.371	22.418	VV	1670	36290	0.04%	0.001%
365	22.435	22.418	22.475	VV	1349	27010	0.03%	0.001%

Sum of corrected areas: 3556890617

Aliphatic EPH 062725.M Sat Jul 12 04:07:58 2025

Instrument :
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MOO-25-0194-0195

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/14/2025
Supervised By :mohammad ahmed 07/15/2025