

rteres

Instrument :

FID_E

ClientSampleId :

MOO-25-0234-0235

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2025

Supervised By :mohammad ahmed 08/18/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE08142
Data File : FE055305.D
Signal(s) : FID1B.ch
Acq On : 14 Aug 2025 18:00
Sample : Q2844-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.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	2.832	2.804	2.871	BV	456	8465	0.00%	0.000%
2	2.891	2.871	2.921	VV	206	4687	0.00%	0.000%
3	2.936	2.921	2.991	VV	246	6199	0.00%	0.000%
4	2.995	2.991	3.001	VH	167	764	0.00%	0.000%
5	3.026	3.001	3.033	HH	305	4085	0.00%	0.000%
6	3.051	3.033	3.101	HH	386	10541	0.00%	0.000%
7	3.107	3.101	3.138	HH	383	5182	0.00%	0.000%
8	3.150	3.138	3.172	HH	276	4361	0.00%	0.000%
9	3.198	3.172	3.243	HH	235	8368	0.00%	0.000%
10	3.260	3.243	3.275	HH	489	6520	0.00%	0.000%
11	3.300	3.275	3.378	HH	464	15516	0.00%	0.000%
12	3.416	3.378	3.488	HH	407	15394	0.00%	0.000%
13	3.562	3.488	3.571	HH	379	11947	0.00%	0.000%
14	3.579	3.571	3.585	HH	305	2222	0.00%	0.000%
15	3.594	3.585	3.622	HH	264	5805	0.00%	0.000%
16	3.656	3.622	3.724	HH	475	20857	0.01%	0.000%
17	3.777	3.724	3.838	HH	628	25667	0.01%	0.000%
18	3.869	3.838	3.878	HH	640	11833	0.00%	0.000%
19	3.889	3.878	3.980	HH	763	22965	0.01%	0.000%
20	4.007	3.980	4.047	HH	847	16231	0.00%	0.000%
21	4.067	4.047	4.181	HH	486	23704	0.01%	0.000%
22	4.214	4.181	4.237	HH	868	17086	0.00%	0.000%
23	4.256	4.237	4.303	HH	802	21154	0.01%	0.000%
24	4.327	4.303	4.371	HH	636	16811	0.00%	0.000%
25	4.403	4.371	4.431	HH	970	20932	0.01%	0.000%
26	4.446	4.431	4.487	HH	704	15870	0.00%	0.000%
27	4.497	4.487	4.521	HH	465	7997	0.00%	0.000%
28	4.533	4.521	4.545	HH	406	5081	0.00%	0.000%
29	4.562	4.545	4.605	HH	449	13150	0.00%	0.000%
30	4.625	4.605	4.644	HH	420	8163	0.00%	0.000%
31	4.678	4.644	4.703	HH	1016	18754	0.01%	0.000%
32	4.721	4.703	4.741	HH	648	10901	0.00%	0.000%
33	4.757	4.741	4.778	HH	507	9833	0.00%	0.000%
34	4.848	4.778	5.015	HH	41587	1501810	0.40%	0.016%
35	5.053	5.015	5.083	HH	8106	235995	0.06%	0.002%
36	5.098	5.083	5.121	HH	5001	103693	0.03%	0.001%

					retention			
37	5.142	5.121	5.166	HH	4349	107900	0.03%	0.001%
38	5.181	5.166	5.250	HH	4136	154829	0.03%	0.001%
39	5.263	5.250	5.314	HH	2609	83536	0.03%	0.001%
40	5.334	5.314	5.369	HH	3878	82357	0.03%	0.001%
41	5.404	5.369	5.418	HH	4016	93493	0.03%	0.001%
42	5.432	5.418	5.454	HH	4217	77720	0.03%	0.001%
43	5.470	5.454	5.487	HH	4344	68289	0.02%	0.001%
44	5.500	5.487	5.519	HH	3484	56115	0.01%	0.001%
45	5.531	5.519	5.590	HH	2359	90462	0.02%	0.001%
46	5.625	5.590	5.657	HH	2429	83199	0.02%	0.001%
47	5.679	5.657	5.728	HH	2341	80825	0.02%	0.001%
48	5.743	5.728	5.754	HH	1485	22139	0.01%	0.000%
49	5.767	5.754	5.781	HH	1432	21529	0.01%	0.000%
50	5.819	5.781	5.836	HH	3943	71476	0.02%	0.001%
51	5.853	5.836	5.911	HH	3328	85355	0.02%	0.001%
52	5.931	5.911	5.991	HH	1709	64964	0.02%	0.001%
53	6.015	5.991	6.040	HH	2047	44224	0.01%	0.000%
54	6.080	6.040	6.100	HH	1515	48087	0.01%	0.001%
55	6.135	6.100	6.159	HH	2042	54937	0.01%	0.001%
56	6.189	6.159	6.202	HH	1728	36395	0.01%	0.000%
57	6.214	6.202	6.232	HH	1678	26179	0.01%	0.000%
58	6.257	6.232	6.284	HH	2236	50162	0.01%	0.001%
59	6.302	6.284	6.326	HH	1544	31593	0.01%	0.000%
60	6.359	6.326	6.377	HH	1636	43343	0.01%	0.000%
61	6.402	6.377	6.434	HH	4494	94540	0.03%	0.001%
62	6.453	6.434	6.480	HH	2873	54947	0.01%	0.001%
63	6.499	6.480	6.525	HH	3460	56610	0.02%	0.001%
64	6.562	6.525	6.614	HH	3806	101003	0.03%	0.001%
65	6.641	6.614	6.661	HH	1729	43618	0.01%	0.000%
66	6.741	6.661	6.776	HH	7648	203244	0.05%	0.002%
67	6.787	6.776	6.818	HH	2599	55434	0.01%	0.001%
68	6.828	6.818	6.834	HH	2002	18840	0.01%	0.000%
69	6.854	6.834	6.900	HH	4887	103079	0.03%	0.001%
70	6.931	6.900	6.958	HH	2172	63678	0.02%	0.001%
71	6.977	6.958	6.990	HH	2063	37017	0.01%	0.000%
72	7.009	6.990	7.029	HH	3746	60220	0.02%	0.001%
73	7.044	7.029	7.067	HH	2168	44258	0.01%	0.000%
74	7.084	7.067	7.104	HH	2621	43463	0.01%	0.000%
75	7.144	7.104	7.167	HH	2995	80939	0.02%	0.001%
76	7.195	7.167	7.218	HH	2984	70283	0.02%	0.001%
77	7.263	7.218	7.293	HH	3193	102597	0.03%	0.001%
78	7.339	7.293	7.350	HH	2708	76049	0.02%	0.001%
79	7.372	7.350	7.412	HH	7088	178232	0.05%	0.002%
80	7.433	7.412	7.448	HH	7288	100555	0.03%	0.001%
81	7.501	7.448	7.522	HH	28443	424039	0.11%	0.004%
82	7.536	7.522	7.561	HH	7482	103649	0.03%	0.001%
83	7.580	7.561	7.598	HH	3638	60537	0.02%	0.001%
84	7.640	7.598	7.663	HH	20389	273064	0.07%	0.003%
85	7.681	7.663	7.699	HH	3956	74333	0.02%	0.001%
86	7.733	7.699	7.752	HH	3401	101960	0.03%	0.001%
87	7.764	7.752	7.777	HH	3049	43866	0.01%	0.000%
88	7.806	7.777	7.836	HH	8708	164883	0.04%	0.002%
89	7.893	7.836	7.912	HH	5575	176229	0.05%	0.002%

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90	7.932	7.912	7.958	HH	5443	128029	0.03%	0.001%
91	7.977	7.958	8.007	HH	6037	146189		
92	8.023	8.007	8.053	HH	4847	106752		
93	8.069	8.053	8.096	HH	5166	108133		
94	8.129	8.096	8.168	HH	648714	6462586		
95	8.178	8.168	8.187	HH	5733	63243		
96	8.200	8.187	8.218	HH	6571	101646	0.03%	0.001%
97	8.269	8.218	8.283	HH	14832	317376	0.08%	0.003%
98	8.295	8.283	8.316	HH	12832	172493	0.05%	0.002%
99	8.338	8.316	8.360	HH	11215	179835	0.05%	0.002%
100	8.384	8.360	8.420	HH	12220	266739	0.07%	0.003%
101	8.441	8.420	8.469	HH	13367	229967	0.06%	0.002%
102	8.517	8.469	8.588	HH	13100	520880	0.14%	0.005%
103	8.623	8.588	8.639	HH	16908	298549	0.08%	0.003%
104	8.652	8.639	8.662	HH	11177	134260	0.04%	0.001%
105	8.691	8.662	8.728	HH	18728	456647	0.12%	0.005%
106	8.738	8.728	8.759	HH	7044	119522	0.03%	0.001%
107	8.827	8.759	8.875	HH	28966	1007331	0.27%	0.011%
108	8.896	8.875	8.915	HH	10647	222928	0.06%	0.002%
109	8.937	8.915	8.961	HH	10480	237443	0.06%	0.002%
110	9.014	8.961	9.046	HH	429133	4621795	1.24%	0.049%
111	9.060	9.046	9.083	HH	13983	258512	0.07%	0.003%
112	9.113	9.083	9.131	HH	22215	482413	0.13%	0.005%
113	9.145	9.131	9.171	HH	21007	391996	0.10%	0.004%
114	9.188	9.171	9.210	HH	18257	318844	0.09%	0.003%
115	9.231	9.210	9.254	HH	23024	414273	0.11%	0.004%
116	9.289	9.254	9.320	HH	23560	547716	0.15%	0.006%
117	9.343	9.320	9.373	HH	16047	428170	0.11%	0.005%
118	9.388	9.373	9.404	HH	13279	224193	0.06%	0.002%
119	9.422	9.404	9.443	HH	14529	306384	0.08%	0.003%
120	9.475	9.443	9.501	HH	17573	509248	0.14%	0.005%
121	9.523	9.501	9.553	HH	27353	559239	0.15%	0.006%
122	9.568	9.553	9.589	HH	14748	308079	0.08%	0.003%
123	9.610	9.589	9.631	HH	26759	498312	0.13%	0.005%
124	9.660	9.631	9.698	HH	23174	771790	0.21%	0.008%
125	9.733	9.698	9.776	HH	36187	970012	0.26%	0.010%
126	9.806	9.776	9.838	HH	19894	630850	0.17%	0.007%
127	9.857	9.838	9.872	HH	16648	313782	0.08%	0.003%
128	9.904	9.872	9.933	HH	40678	1001941	0.27%	0.011%
129	9.945	9.933	9.965	HH	29372	462162	0.12%	0.005%
130	9.989	9.965	10.012	HH	30162	626632	0.17%	0.007%
131	10.032	10.012	10.063	HH	30025	681473	0.18%	0.007%
132	10.086	10.063	10.114	HH	36081	729737	0.20%	0.008%
133	10.145	10.114	10.157	HH	20785	510336	0.14%	0.005%
134	10.182	10.157	10.207	HH	52104	932439	0.25%	0.010%
135	10.228	10.207	10.254	HH	35485	777326	0.21%	0.008%
136	10.273	10.254	10.290	HH	28453	597463	0.16%	0.006%
137	10.309	10.290	10.331	HH	45969	817102	0.22%	0.009%
138	10.345	10.331	10.357	HH	25674	391249	0.10%	0.004%
139	10.387	10.357	10.422	HH	44609	1383373	0.37%	0.015%
140	10.434	10.422	10.467	HH	35480	800771	0.21%	0.008%
141	10.484	10.467	10.503	HH	30979	568198	0.15%	0.006%

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0.03% 0.001%

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142	10.527	10.503	10.554	HH	28546	795567	0.21%	0.008%
143	10.580	10.554	10.612	HH	31157	914397		
144	10.657	10.612	10.688	HH	63377	1873657		
145	10.704	10.688	10.728	HH	54372	1020298		
146	10.758	10.728	10.777	HH	71883	1458839		
147	10.790	10.777	10.820	HH	49015	1034057		
148	10.843	10.820	10.878	HH	57331	1393698	0.37%	0.015%
149	10.897	10.878	10.921	HH	36567	874787	0.23%	0.009%
150	10.961	10.921	11.016	HH	47911	2324092	0.62%	0.024%
151	11.053	11.016	11.081	HH	87329	2211639	0.59%	0.023%
152	11.118	11.081	11.137	HH	82139	2145108	0.57%	0.023%
153	11.191	11.137	11.211	HH	275250	5674399	1.52%	0.060%
154	11.223	11.211	11.241	HH	57230	942325	0.25%	0.010%
155	11.282	11.241	11.298	HH	79616	2062284	0.55%	0.022%
156	11.315	11.298	11.348	HH	84775	1908348	0.51%	0.020%
157	11.374	11.348	11.413	HH	90597	2921159	0.78%	0.031%
158	11.453	11.413	11.489	HH	162634	4387400	1.17%	0.046%
159	11.511	11.489	11.545	HH	82224	2410914	0.64%	0.025%
160	11.563	11.545	11.593	HH	88675	2090020	0.56%	0.022%
161	11.627	11.593	11.644	HH	80131	2208494	0.59%	0.023%
162	11.665	11.644	11.676	HH	90685	1608507	0.43%	0.017%
163	11.693	11.676	11.726	HH	98492	2742888	0.73%	0.029%
164	11.760	11.726	11.777	HH	137607	3124978	0.84%	0.033%
165	11.811	11.777	11.830	HH	135334	3674101	0.98%	0.039%
166	11.852	11.830	11.903	HH	140166	4995506	1.34%	0.053%
167	11.923	11.903	11.942	HH	108301	2333547	0.62%	0.025%
168	11.965	11.942	11.985	HH	104437	2538796	0.68%	0.027%
169	12.010	11.985	12.034	HH	117714	3156790	0.84%	0.033%
170	12.089	12.034	12.111	HH	592610	11562855	3.09%	0.122%
171	12.120	12.111	12.140	HH	155947	2568049	0.69%	0.027%
172	12.161	12.140	12.182	HH	169777	3784791	1.01%	0.040%
173	12.198	12.182	12.218	HH	157599	3129606	0.84%	0.033%
174	12.250	12.218	12.270	HH	180235	4880351	1.30%	0.051%
175	12.287	12.270	12.299	HH	158830	2682549	0.72%	0.028%
176	12.325	12.299	12.347	HH	182504	4930293	1.32%	0.052%
177	12.381	12.347	12.394	HH	201476	5469151	1.46%	0.057%
178	12.433	12.394	12.453	HH	243089	7722686	2.06%	0.081%
179	12.481	12.453	12.495	HH	293111	6395525	1.71%	0.067%
180	12.521	12.495	12.556	HH	298262	10098840	2.70%	0.106%
181	12.570	12.556	12.586	HH	270531	4750640	1.27%	0.050%
182	12.595	12.586	12.617	HH	265099	4810638	1.29%	0.051%
183	12.639	12.617	12.655	HH	275907	5997881	1.60%	0.063%
184	12.678	12.655	12.691	HH	305008	6261812	1.67%	0.066%
185	12.718	12.691	12.768	HH	443628	17445009	4.66%	0.183%
186	12.782	12.768	12.798	HH	396288	6809796	1.82%	0.072%
187	12.821	12.798	12.844	HH	427147	11174427	2.99%	0.117%
188	12.858	12.844	12.891	HH	420354	11097063	2.97%	0.117%
189	12.910	12.891	12.927	HH	457635	9233879	2.47%	0.097%
190	13.026	12.927	13.045	HH	615622	35779498	9.56%	0.376%
191	13.087	13.045	13.100	HH	627693	18838003	5.04%	0.198%
192	13.124	13.100	13.140	HH	715693	15942833	4.26%	0.168%
193	13.162	13.140	13.201	HH	772334	25455809	6.80%	0.268%
194	13.210	13.201	13.224	HH	660559	9061812	2.42%	0.095%

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195	13.240	13.224	13.264	HH	698873	15742904	4.21%	0.166%
196	13.282	13.264	13.298	HH	659859	12951366		
197	13.352	13.298	13.404	HH	1021757	54444947	14.21%	0.166%
198	13.421	13.404	13.438	HH	953867	17698602		
199	13.463	13.438	13.504	HH	1003979	36115294	9.93%	0.391%
200	13.547	13.504	13.569	HH	1313746	41336932	8.52%	0.335%
201	13.604	13.569	13.625	HH	1177688	37145918	18.57%	0.730%
202	13.649	13.625	13.671	HH	1219697	31877145	24.93%	0.981%
203	13.747	13.671	13.763	HH	1427498	69476062	8.17%	0.321%
204	13.787	13.763	13.874	HH	1566541	93278105		
205	13.891	13.874	13.912	HH	1354084	30556940		
206	13.961	13.912	13.974	HH	1824547	57708325	15.42%	0.607%
207	14.001	13.974	14.020	HV	1816790	48248631	12.90%	0.507%
208	14.035	14.020	14.091	VV	1774133	74475743	19.91%	0.783%
209	14.100	14.091	14.130	VV	1718867	39205062	10.48%	0.412%
210	14.251	14.130	14.270	VV	2171755	168135305	44.94%	1.768%
211	14.387	14.270	14.488	VV	2572662	307399220	82.16%	3.232%
212	14.499	14.488	14.514	VV	2330392	35004015	9.36%	0.368%
213	14.594	14.514	14.654	VV	3014199	237391493	63.45%	2.496%
214	14.664	14.654	14.685	VV	2857201	51986558	13.90%	0.547%
215	14.704	14.685	14.718	VV	2832610	53798647	14.38%	0.566%
216	14.830	14.718	14.871	VV	3237754	284256788	75.98%	2.988%
217	14.887	14.871	14.901	VV	3187674	57272353	15.31%	0.602%
218	14.911	14.901	14.921	VV	3309733	38220547	10.22%	0.402%
219	14.991	14.921	15.085	VV	3674582	338440399	90.46%	3.558%
220	15.155	15.085	15.254	VV	3872503	367643569	98.26%	3.865%
221	15.270	15.254	15.281	VV	3452359	54935516	14.68%	0.578%
222	15.380	15.281	15.448	VV	3931191	374137934	100.00%	3.933%
223	15.469	15.448	15.494	VV	3847771	103639131	27.70%	1.090%
224	15.535	15.494	15.582	VV	4109680	207882100	55.56%	2.185%
225	15.591	15.582	15.627	VV	3633634	96264199	25.73%	1.012%
226	15.678	15.627	15.698	VV	3927265	157625960	42.13%	1.657%
227	15.711	15.698	15.811	VV	3917871	252025555	67.36%	2.650%
228	15.839	15.811	15.846	VV	3748166	76113848	20.34%	0.800%
229	15.863	15.846	15.884	VV	3849984	84586701	22.61%	0.889%
230	15.914	15.884	15.954	VV	3951572	160265243	42.84%	1.685%
231	15.961	15.954	15.969	VV	3593572	32175850	8.60%	0.338%
232	16.000	15.969	16.013	VV	3979655	100099950	26.75%	1.052%
233	16.050	16.013	16.141	VV	4185599	283560755	75.79%	2.981%
234	16.182	16.141	16.192	VV	3691484	106203536	28.39%	1.117%
235	16.205	16.192	16.274	VV	3613315	171095017	45.73%	1.799%
236	16.307	16.274	16.356	VV	3694344	173835395	46.46%	1.828%
237	16.364	16.356	16.391	VV	3669020	76540183	20.46%	0.805%
238	16.400	16.391	16.418	VV	3653182	57047160	15.25%	0.600%
239	16.427	16.418	16.454	VV	3581524	75662283	20.22%	0.795%
240	16.499	16.454	16.515	VV	3494717	125363288	33.51%	1.318%
241	16.540	16.515	16.630	VV	3880671	232086519	62.03%	2.440%
242	16.671	16.630	16.718	VV	3480913	174641095	46.68%	1.836%
243	16.726	16.718	16.767	VV	3379441	95790143	25.60%	1.007%
244	16.814	16.767	16.933	VV	3662036	330800362	88.42%	3.478%
245	16.956	16.933	16.998	VV	3197408	121949717	32.59%	1.282%
246	17.024	16.998	17.081	VV	3278748	150695825	40.28%	1.584%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2025
Supervised By :mohammad ahmed 08/18/2025

Parameters									
247	17.091	17.081	17.108	VV	2833027	44401261	11.87%	0.467%	
248	17.147	17.108	17.177	VV	3065168	122425447	32.12%	0.467%	
249	17.201	17.177	17.258	VV	3040281	140018064	37.12%	0.467%	
250	17.302	17.258	17.389	VV	2930970	217617996	58.12%	0.467%	
251	17.405	17.389	17.418	VV	2575061	43484419	11.87%	0.467%	
252	17.429	17.418	17.451	VV	2652380	51713958	13.87%	0.467%	
253	17.482	17.451	17.542	VV	2682739	136296511	36.43%	1.433%	
254	17.588	17.542	17.613	VV	2505044	101851291	27.22%	1.071%	
255	17.620	17.613	17.641	VV	2360690	40137913	10.73%	0.422%	
256	17.648	17.641	17.658	VV	2382493	22880722	6.12%	0.241%	
257	17.669	17.658	17.706	VV	2360966	65816112	17.59%	0.692%	
258	17.712	17.706	17.735	VV	2267177	38730439	10.35%	0.407%	
259	17.759	17.735	17.794	VV	2283040	78807073	21.06%	0.828%	
260	17.809	17.794	17.857	VV	2172026	77469147	20.71%	0.814%	
261	17.868	17.857	17.956	VV	2061453	117755765	31.47%	1.238%	
262	17.988	17.956	18.001	VV	1903597	49709236	13.29%	0.523%	
263	18.021	18.001	18.099	VV	1963012	106008673	28.33%	1.114%	
264	18.108	18.099	18.126	VV	1697857	26814078	7.17%	0.282%	
265	18.138	18.126	18.151	VV	1669735	24744125	6.61%	0.260%	
266	18.161	18.151	18.168	VV	1655201	16321335	4.36%	0.172%	
267	18.180	18.168	18.198	VV	1679262	30051089	8.03%	0.316%	
268	18.209	18.198	18.228	VV	1630824	28134297	7.52%	0.296%	
269	18.238	18.228	18.296	VV	1652667	63529360	16.98%	0.668%	
270	18.312	18.296	18.407	VV	1508068	94947973	25.38%	0.998%	
271	18.440	18.407	18.468	VV	1381924	48811442	13.05%	0.513%	
272	18.490	18.468	18.544	VV	1376823	59484689	15.90%	0.625%	
273	18.575	18.544	18.630	VV	1277799	61777046	16.51%	0.649%	
274	18.664	18.630	18.682	VV	1213229	36189639	9.67%	0.380%	
275	18.691	18.682	18.791	VV	1166441	70464228	18.83%	0.741%	
276	18.796	18.791	18.818	VV	1022247	15520206	4.15%	0.163%	
277	18.849	18.818	18.920	VV	1075370	58520394	15.64%	0.615%	
278	18.933	18.920	18.950	VV	906790	16188390	4.33%	0.170%	
279	18.997	18.950	19.078	VV	914251	64367531	17.20%	0.677%	
280	19.121	19.078	19.211	VV	1141555	65027398	17.38%	0.684%	
281	19.225	19.211	19.234	VV	707476	9624307	2.57%	0.101%	
282	19.261	19.234	19.294	VV	707917	24267744	6.49%	0.255%	
283	19.309	19.294	19.358	VV	681549	24952583	6.67%	0.262%	
284	19.379	19.358	19.459	VV	621339	35733625	9.55%	0.376%	
285	19.507	19.459	19.564	VV	583454	34952871	9.34%	0.367%	
286	19.570	19.564	19.616	VV	524661	15674474	4.19%	0.165%	
287	19.648	19.616	19.664	VV	492021	13865023	3.71%	0.146%	
288	19.695	19.664	19.771	VV	502970	29934554	8.00%	0.315%	
289	19.781	19.771	19.810	VV	435628	9770120	2.61%	0.103%	
290	19.823	19.810	19.862	VV	420010	12685885	3.39%	0.133%	
291	19.873	19.862	19.878	VV	397843	3655978	0.98%	0.038%	
292	19.923	19.878	19.966	VV	453470	22019004	5.89%	0.231%	
293	19.979	19.966	20.021	VV	384740	12212563	3.26%	0.128%	
294	20.037	20.021	20.071	VV	363081	10539461	2.82%	0.111%	
295	20.096	20.071	20.171	VV	345653	19779599	5.29%	0.208%	
296	20.180	20.171	20.223	VV	325630	9674011	2.59%	0.102%	
297	20.291	20.223	20.334	VV	319819	20531863	5.49%	0.216%	
298	20.349	20.334	20.374	VV	316343	7094259	1.90%	0.075%	
299	20.402	20.374	20.438	VV	267541	9874944	2.64%	0.104%	

Instrument :

FID_E

ClientSampleId :

MOO-25-0234-0235

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2025

Supervised By :mohammad ahmed 08/18/2025

					rters			
300	20.444	20.438	20.478	VV	254041	6025835	1.61%	0.063%
301	20.486	20.478	20.554	VV	252448	11121742		
302	20.591	20.554	20.655	VV	241278	13860758		
303	20.662	20.655	20.704	VV	217911	6408791		
304	20.710	20.704	20.775	VV	212422	8493817		
305	20.798	20.775	20.848	VV	197495	8165266		
306	20.855	20.848	20.944	VV	181126	9666500	2.58%	0.102%
307	20.964	20.944	21.051	VV	156152	9464841	2.53%	0.100%
308	21.061	21.051	21.111	VV	136240	4744505	1.27%	0.050%
309	21.128	21.111	21.228	VV	130425	8492647	2.27%	0.089%
310	21.240	21.228	21.320	VV	118022	5958499	1.59%	0.063%
311	21.337	21.320	21.349	VV	102686	1751862	0.47%	0.018%
312	21.353	21.349	21.362	VV	98749	760494	0.20%	0.008%
313	21.368	21.362	21.382	VV	96278	1115491	0.30%	0.012%
314	21.396	21.382	21.441	VV	91830	3053713	0.82%	0.032%
315	21.465	21.441	21.478	VV	82660	1772079	0.47%	0.019%
316	21.500	21.478	21.568	VV	79059	4002564	1.07%	0.042%
317	21.588	21.568	21.629	VV	70439	2465026	0.66%	0.026%
318	21.637	21.629	21.684	VV	65855	2073666	0.55%	0.022%
319	21.691	21.684	21.711	VV	58362	905278	0.24%	0.010%
320	21.718	21.711	21.751	VV	56753	1299065	0.35%	0.014%
321	21.772	21.751	21.798	VV	52363	1416274	0.38%	0.015%
322	21.820	21.798	21.898	VV	48589	2659893	0.71%	0.028%
323	21.919	21.898	21.981	VV	41033	1857706	0.50%	0.020%
324	21.992	21.981	22.066	VV	37690	1586457	0.42%	0.017%
325	22.092	22.066	22.134	VV	26390	981163	0.26%	0.010%
326	22.146	22.134	22.231	VV	24754	1096706	0.29%	0.012%
327	22.244	22.231	22.255	VV	17069	213852	0.06%	0.002%
328	22.263	22.255	22.274	VV	15637	172786	0.05%	0.002%
329	22.283	22.274	22.299	VV	15061	203331	0.05%	0.002%
330	22.311	22.299	22.378	VV	12741	535148	0.14%	0.006%
331	22.388	22.378	22.434	VV	10390	252210	0.07%	0.003%
332	22.441	22.434	22.451	VV	5640	48073	0.01%	0.001%
333	22.457	22.451	22.473	VV	5720	51435	0.01%	0.001%
334	22.483	22.473	22.504	VV	3959	30089	0.01%	0.000%
Sum of corrected areas:					9512057377			

Instrument :

FID_E

ClientSampleId :

MOO-25-0234-0235

1.61% 0.063%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2025

Supervised By :mohammad ahmed 08/18/2025

Aliphatic EPH 080125.M Fri Aug 15 08:24:59 2025