

rteres

Instrument :

FID_E

ClientSampleId :

7211986-357

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/18/2025

Supervised By :mohammad ahmed 09/19/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09172
Data File : FE055881.D
Signal(s) : FID1B.ch
Acq On : 17 Sep 2025 18:40
Sample : Q3117-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.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	2.878	PH	1312	23595	0.04%	0.002%
2	2.902	2.878	2.965	PV	603	10355	0.02%	0.001%
3	2.981	2.965	2.995	PV	174	2320	0.00%	0.000%
4	3.019	2.995	3.075	VV	988	18859	0.03%	0.001%
5	3.105	3.075	3.124	VV	274	3875	0.01%	0.000%
6	3.143	3.124	3.181	VV	1833	26223	0.04%	0.002%
7	3.193	3.181	3.233	VV	282	4095	0.01%	0.000%
8	3.265	3.233	3.351	PV	753	19344	0.03%	0.001%
9	3.358	3.351	3.371	VV	102	952	0.00%	0.000%
10	3.408	3.371	3.447	VV	475	10877	0.02%	0.001%
11	3.457	3.447	3.504	VV	176	3558	0.01%	0.000%
12	3.547	3.504	3.617	VV	351	15725	0.03%	0.001%
13	3.642	3.617	3.694	VV	598	13200	0.02%	0.001%
14	3.742	3.694	3.757	VV	442	7759	0.01%	0.001%
15	3.768	3.757	3.781	VV	391	3843	0.01%	0.000%
16	3.799	3.781	3.825	VV	435	6928	0.01%	0.001%
17	3.856	3.825	3.935	VV	1318	28133	0.05%	0.002%
18	3.972	3.935	3.988	VV	651	12350	0.02%	0.001%
19	3.998	3.988	4.015	VV	580	6481	0.01%	0.000%
20	4.024	4.015	4.044	VV	270	2473	0.00%	0.000%
21	4.097	4.044	4.111	PV	433	8218	0.01%	0.001%
22	4.120	4.111	4.174	VV	331	6647	0.01%	0.000%
23	4.206	4.174	4.240	VV	822	19109	0.03%	0.001%
24	4.257	4.240	4.285	VV	714	15658	0.03%	0.001%
25	4.301	4.285	4.364	VV	943	19467	0.03%	0.001%
26	4.385	4.364	4.414	VV	1109	19920	0.03%	0.001%
27	4.436	4.414	4.487	VV	2060	36481	0.06%	0.003%
28	4.502	4.487	4.517	VV	526	7550	0.01%	0.001%
29	4.531	4.517	4.593	VV	490	12396	0.02%	0.001%
30	4.624	4.593	4.650	VV	537	9612	0.02%	0.001%
31	4.669	4.650	4.691	VV	671	9364	0.02%	0.001%
32	4.713	4.691	4.731	VV	434	8177	0.01%	0.001%
33	4.746	4.731	4.770	VV	568	9534	0.02%	0.001%
34	4.791	4.770	4.811	VV	530	9690	0.02%	0.001%
35	4.833	4.811	4.884	VV	1299	22355	0.04%	0.002%
36	4.907	4.884	4.941	VV	314	7552	0.01%	0.001%

					retention			
37	4.983	4.941	5.021	VV	775	20676	0.03%	0.002%
38	5.038	5.021	5.061	VV	782	13548	0.03%	0.002%
39	5.075	5.061	5.104	VV	541	11302	0.03%	0.002%
40	5.144	5.104	5.180	VV	901	21019	0.03%	0.002%
41	5.190	5.180	5.218	VV	403	6601	0.03%	0.002%
42	5.223	5.218	5.243	VV	278	2813	0.03%	0.002%
43	5.257	5.243	5.269	VV	175	1924	0.00%	0.000%
44	5.302	5.269	5.315	VV	681	10007	0.02%	0.001%
45	5.326	5.315	5.358	VV	626	9516	0.02%	0.001%
46	5.376	5.358	5.402	VV	555	9782	0.02%	0.001%
47	5.421	5.402	5.454	VV	434	9272	0.02%	0.001%
48	5.489	5.454	5.538	VV	885	16704	0.03%	0.001%
49	5.557	5.538	5.574	VV	168	1674	0.00%	0.000%
50	5.615	5.574	5.640	PV	2286	28160	0.05%	0.002%
51	5.653	5.640	5.670	VV	497	7545	0.01%	0.001%
52	5.687	5.670	5.743	VV	902	14676	0.02%	0.001%
53	5.755	5.743	5.784	VV	179	1964	0.00%	0.000%
54	5.811	5.784	5.823	PV	1002	11141	0.02%	0.001%
55	5.830	5.823	5.841	VV	792	7659	0.01%	0.001%
56	5.860	5.841	5.884	VV	680	13961	0.02%	0.001%
57	5.899	5.884	5.904	VV	306	3271	0.01%	0.000%
58	5.926	5.904	5.973	VV	1360	22436	0.04%	0.002%
59	6.003	5.973	6.034	VV	835	16401	0.03%	0.001%
60	6.057	6.034	6.091	VV	546	10806	0.02%	0.001%
61	6.126	6.091	6.161	VV	562	14565	0.02%	0.001%
62	6.198	6.161	6.206	VV	330	4950	0.01%	0.000%
63	6.221	6.206	6.238	VV	488	6900	0.01%	0.001%
64	6.257	6.238	6.271	VV	642	7370	0.01%	0.001%
65	6.287	6.271	6.309	VV	608	7567	0.01%	0.001%
66	6.334	6.309	6.364	PV	743	13865	0.02%	0.001%
67	6.390	6.364	6.424	VV	2779	40381	0.07%	0.003%
68	6.437	6.424	6.474	VV	572	10478	0.02%	0.001%
69	6.498	6.474	6.520	VV	518	8622	0.01%	0.001%
70	6.556	6.520	6.584	VV	973	20520	0.03%	0.002%
71	6.590	6.584	6.600	VV	206	1799	0.00%	0.000%
72	6.641	6.600	6.654	VV	438	9013	0.01%	0.001%
73	6.684	6.654	6.714	VV	2494	34922	0.06%	0.003%
74	6.732	6.714	6.752	VV	914	13243	0.02%	0.001%
75	6.770	6.752	6.788	VV	583	9957	0.02%	0.001%
76	6.795	6.788	6.814	VV	419	4040	0.01%	0.000%
77	6.845	6.814	6.872	VV	864	11089	0.02%	0.001%
78	6.896	6.872	6.907	VV	613	8515	0.01%	0.001%
79	6.924	6.907	6.971	VV	1049	24882	0.04%	0.002%
80	7.001	6.971	7.020	VV	1323	20315	0.03%	0.001%
81	7.041	7.020	7.064	VV	827	14805	0.02%	0.001%
82	7.077	7.064	7.089	VV	154	1919	0.00%	0.000%
83	7.118	7.089	7.152	PV	688	11618	0.02%	0.001%
84	7.179	7.152	7.206	VV	770	12069	0.02%	0.001%
85	7.258	7.206	7.277	VV	959	18932	0.03%	0.001%
86	7.292	7.277	7.308	VV	534	4799	0.01%	0.000%
87	7.327	7.308	7.343	VV	1361	16522	0.03%	0.001%
88	7.360	7.343	7.370	VV	1174	14880	0.02%	0.001%
89	7.388	7.370	7.403	VV	1283	21270	0.03%	0.002%

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90	7.424	7.403	7.448	VV	1412	22406	0.04%	0.002%
91	7.487	7.448	7.503	PV	1018	19655		
92	7.522	7.503	7.534	VV	1488	19103		
93	7.546	7.534	7.556	VV	1095	12162		
94	7.574	7.556	7.613	VV	1702	39434		
95	7.633	7.613	7.648	PV	1193	16272		
96	7.666	7.648	7.686	VV	2984	41915	0.07%	0.003%
97	7.698	7.686	7.731	VV	1508	25214	0.04%	0.002%
98	7.798	7.731	7.829	PV	2169	66093	0.11%	0.005%
99	7.870	7.829	7.902	VV	1731	42985	0.07%	0.003%
100	7.929	7.902	7.943	VV	1540	24273	0.04%	0.002%
101	7.977	7.943	8.011	VV	2171	56402	0.09%	0.004%
102	8.031	8.011	8.043	PV	780	6685	0.01%	0.000%
103	8.061	8.043	8.073	PV	1877	18521	0.03%	0.001%
104	8.233	8.172	8.258	VV	5986	216636	0.35%	0.016%
105	8.286	8.258	8.314	VV	4980	111678	0.18%	0.008%
106	8.380	8.314	8.399	VV	5439	160485	0.26%	0.012%
107	8.421	8.399	8.471	VV	15040	298470	0.48%	0.022%
108	8.494	8.471	8.511	VV	7449	129722	0.21%	0.010%
109	8.529	8.511	8.542	VV	6708	108456	0.18%	0.008%
110	8.571	8.542	8.596	VV	13909	302134	0.49%	0.022%
111	8.613	8.596	8.624	VV	8166	119367	0.19%	0.009%
112	8.635	8.624	8.644	VV	7926	89642	0.15%	0.007%
113	8.692	8.644	8.717	VV	13114	452779	0.73%	0.033%
114	8.730	8.717	8.742	VV	9435	128398	0.21%	0.009%
115	8.769	8.742	8.784	VV	12226	259520	0.42%	0.019%
116	8.852	8.784	8.892	VV	37421	1152707	1.87%	0.085%
117	8.909	8.892	8.917	VV	14435	200036	0.32%	0.015%
118	8.957	8.917	8.973	VV	24171	627390	1.02%	0.046%
119	9.049	9.035	9.063	VV	32196	486353	0.79%	0.036%
120	9.084	9.063	9.106	VV	40584	829114	1.34%	0.061%
121	9.121	9.106	9.133	VV	30563	457130	0.74%	0.034%
122	9.153	9.133	9.160	VV	56271	681954	1.11%	0.050%
123	9.176	9.160	9.202	VV	100710	1640904	2.66%	0.121%
124	9.218	9.202	9.241	VV	66578	1103077	1.79%	0.081%
125	9.258	9.241	9.272	VV	33887	571067	0.93%	0.042%
126	9.325	9.272	9.340	VV	43630	1469377	2.38%	0.108%
127	9.377	9.340	9.406	VV	42688	1557596	2.52%	0.115%
128	9.441	9.406	9.480	VV	59890	2136256	3.46%	0.158%
129	9.504	9.480	9.528	VV	47824	1286732	2.09%	0.095%
130	9.572	9.528	9.582	VV	51050	1475427	2.39%	0.109%
131	9.602	9.582	9.633	VV	53879	1541789	2.50%	0.114%
132	9.674	9.633	9.694	VV	53961	1831396	2.97%	0.135%
133	9.732	9.694	9.748	VV	64431	1840596	2.98%	0.136%
134	9.756	9.748	9.784	VV	62839	1328321	2.15%	0.098%
135	9.835	9.784	9.853	VV	79230	2844617	4.61%	0.210%
136	9.893	9.853	9.900	VV	90709	2145960	3.48%	0.158%
137	9.918	9.900	9.951	VV	120724	2743941	4.45%	0.202%
138	9.997	9.951	10.016	VV	94767	3207499	5.20%	0.237%
139	10.030	10.016	10.043	VV	84145	1353686	2.19%	0.100%
140	10.060	10.043	10.070	VV	87258	1406406	2.28%	0.104%
141	10.084	10.070	10.103	VV	88785	1708953	2.77%	0.126%

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142	10.126	10.103	10.150	VV	92942	2503471	4.06%	0.185%
143	10.173	10.150	10.212	VV	119509	3690560		
144	10.253	10.212	10.290	VV	107009	4785622		
145	10.315	10.290	10.339	VV	112787	3205675		
146	10.364	10.339	10.377	VV	114534	2547146		
147	10.415	10.377	10.431	VV	121153	3814470		
148	10.437	10.431	10.452	VV	119358	1444885	2.34%	0.107%
149	10.477	10.452	10.488	VV	130453	2688563	4.36%	0.198%
150	10.531	10.488	10.558	VV	143744	5724425	9.28%	0.422%
151	10.580	10.558	10.595	VV	151099	3187441	5.17%	0.235%
152	10.628	10.595	10.637	VV	151601	3681786	5.97%	0.272%
153	10.666	10.637	10.681	VV	245675	5017098	8.13%	0.370%
154	10.693	10.681	10.721	VV	208997	4520330	7.33%	0.334%
155	10.748	10.721	10.765	VV	176702	4529308	7.34%	0.334%
156	10.799	10.765	10.819	VV	209812	6110274	9.91%	0.451%
157	10.890	10.819	10.921	VV	3836729	61687657	100.00%	4.552%
158	10.953	10.921	10.970	VV	217779	6156798	9.98%	0.454%
159	10.980	10.970	11.018	VV	219196	6116345	9.92%	0.451%
160	11.047	11.018	11.061	VV	230746	5779682	9.37%	0.426%
161	11.121	11.061	11.171	VV	321494	16967242	27.51%	1.252%
162	11.188	11.171	11.208	VV	259227	5571973	9.03%	0.411%
163	11.222	11.208	11.238	VV	260816	4610419	7.47%	0.340%
164	11.316	11.238	11.358	VV	308237	20207583	32.76%	1.491%
165	11.391	11.358	11.412	VV	321815	9563979	15.50%	0.706%
166	11.440	11.412	11.467	VV	318194	10063741	16.31%	0.743%
167	11.488	11.467	11.507	VV	308995	7347266	11.91%	0.542%
168	11.537	11.507	11.551	VV	330961	8260648	13.39%	0.610%
169	11.565	11.551	11.574	VV	330524	4482567	7.27%	0.331%
170	11.609	11.574	11.634	VV	360769	12364419	20.04%	0.912%
171	11.667	11.634	11.677	VV	365511	9290956	15.06%	0.686%
172	11.704	11.677	11.718	VV	390352	9206018	14.92%	0.679%
173	11.756	11.718	11.768	VV	396761	11592095	18.79%	0.855%
174	11.849	11.768	11.901	VV	556068	35145693	56.97%	2.593%
175	11.916	11.901	11.939	VV	421083	9286165	15.05%	0.685%
176	11.953	11.939	11.967	VV	419529	6950856	11.27%	0.513%
177	12.003	11.967	12.021	VV	449118	13998615	22.69%	1.033%
178	12.084	12.021	12.108	VV	973800	30147131	48.87%	2.225%
179	12.158	12.108	12.208	VV	503737	28570840	46.32%	2.108%
180	12.240	12.208	12.264	VV	521770	16524578	26.79%	1.219%
181	12.278	12.264	12.298	VV	504716	9822891	15.92%	0.725%
182	12.313	12.298	12.348	VV	507222	14555220	23.60%	1.074%
183	12.403	12.348	12.458	VV	548951	33683890	54.60%	2.486%
184	12.471	12.458	12.486	VV	507254	8506283	13.79%	0.628%
185	12.542	12.486	12.562	VV	528190	23219462	37.64%	1.713%
186	12.570	12.562	12.623	VV	510154	17863661	28.96%	1.318%
187	12.638	12.623	12.657	VV	478022	9450312	15.32%	0.697%
188	12.677	12.657	12.691	VV	509616	10151633	16.46%	0.749%
189	12.711	12.691	12.728	VV	547913	11524353	18.68%	0.850%
190	12.740	12.728	12.792	VV	526588	19421117	31.48%	1.433%
191	12.814	12.792	12.831	VV	501870	11407035	18.49%	0.842%
192	12.847	12.831	12.859	VV	500117	8016085	12.99%	0.592%
193	12.870	12.859	12.887	VV	492220	8067750	13.08%	0.595%
194	12.897	12.887	12.911	VV	475708	6969127	11.30%	0.514%

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					rt	Area	Area%	Height
195	12.934	12.911	12.967	VV	482221	15770249	25.56%	1.164%
196	13.002	12.967	13.054	VV	476876	24212031	39.32%	1.790%
197	13.074	13.054	13.088	VV	489101	9645052	7.43%	0.338%
198	13.106	13.088	13.121	VV	478932	9183045	7.62%	0.347%
199	13.149	13.121	13.181	VV	526433	17100667	18.93%	0.862%
200	13.199	13.181	13.280	VV	458985	25465003	24.38%	1.110%
201	13.296	13.280	13.308	VV	408531	6767195	10.97%	0.499%
202	13.354	13.308	13.383	VV	430672	18791884	30.46%	1.387%
203	13.394	13.383	13.422	VV	405460	9335434	15.13%	0.689%
204	13.452	13.422	13.485	VV	432040	14896170	24.15%	1.099%
205	13.523	13.485	13.555	VV	718627	19560749	31.71%	1.443%
206	13.569	13.555	13.668	VV	384570	24253346	39.32%	1.790%
207	13.678	13.668	13.691	VV	336895	4584908	7.43%	0.338%
208	13.705	13.691	13.714	VV	344613	4699309	7.62%	0.347%
209	13.742	13.714	13.771	VV	362732	11679421	18.93%	0.862%
210	13.781	13.771	13.855	VV	324024	15041615	24.38%	1.110%
211	13.865	13.855	13.884	VV	290318	5012031	8.12%	0.370%
212	13.913	13.884	13.957	VV	295260	12161132	19.71%	0.897%
213	13.968	13.957	13.998	VV	277780	6440710	10.44%	0.475%
214	14.006	13.998	14.026	VV	258480	4241711	6.88%	0.313%
215	14.039	14.026	14.097	VV	249675	9993671	16.20%	0.737%
216	14.108	14.097	14.147	VV	227175	6613113	10.72%	0.488%
217	14.162	14.147	14.184	VV	225818	4946660	8.02%	0.365%
218	14.196	14.184	14.227	VV	220944	5261349	8.53%	0.388%
219	14.239	14.227	14.270	VV	194454	4934698	8.00%	0.364%
220	14.290	14.270	14.379	VV	216991	11969918	19.40%	0.883%
221	14.386	14.379	14.465	VV	156465	7590856	12.31%	0.560%
222	14.503	14.465	14.560	VV	152054	7774475	12.60%	0.574%
223	14.571	14.560	14.590	VV	128022	2256498	3.66%	0.167%
224	14.605	14.590	14.628	VV	141238	2823989	4.58%	0.208%
225	14.638	14.628	14.668	VV	108749	2563433	4.16%	0.189%
226	14.676	14.668	14.724	VV	109117	3472826	5.63%	0.256%
227	14.745	14.724	14.784	VV	107940	3507743	5.69%	0.259%
228	14.793	14.784	14.818	VV	92871	1735835	2.81%	0.128%
229	14.835	14.818	14.848	VV	82681	1443380	2.34%	0.107%
230	14.850	14.848	14.859	VV	82675	538509	0.87%	0.040%
231	14.894	14.859	14.946	VV	100655	4175351	6.77%	0.308%
232	14.961	14.946	15.001	VV	74791	2189719	3.55%	0.162%
233	15.021	15.001	15.068	VV	63877	2315205	3.75%	0.171%
234	15.099	15.068	15.119	VV	56912	1668992	2.71%	0.123%
235	15.136	15.119	15.158	VV	73507	1342451	2.18%	0.099%
236	15.192	15.158	15.225	VV	54389	1860323	3.02%	0.137%
237	15.242	15.225	15.258	VV	37372	711458	1.15%	0.052%
238	15.274	15.258	15.298	VV	42912	852932	1.38%	0.063%
239	15.331	15.298	15.353	VV	68584	1528850	2.48%	0.113%
240	15.374	15.353	15.404	VV	83294	1495354	2.42%	0.110%
241	15.425	15.404	15.467	VV	35369	1074644	1.74%	0.079%
242	15.488	15.467	15.515	VV	33314	793022	1.29%	0.059%
243	15.523	15.515	15.571	VV	25252	622441	1.01%	0.046%
244	15.573	15.571	15.585	VV	16958	120999	0.20%	0.009%
245	15.635	15.585	15.680	VV	22135	851522	1.38%	0.063%
246	15.716	15.680	15.737	VV	40149	667844	1.08%	0.049%

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247	15.762	15.737	15.804	VV	23042	607819	0.99%	0.045%	
248	15.824	15.804	15.835	VV	11705	176591			
249	15.850	15.835	15.874	VV	11521	175643			
250	15.918	15.874	15.940	VV	16719	387295			
251	15.960	15.940	15.984	VV	8241	137147			
252	16.006	15.984	16.024	VV	27930	336381			
253	16.045	16.024	16.108	VV	11012	235198	0.38%	0.017%	
254	16.128	16.108	16.137	VV	10265	105169	0.17%	0.008%	
255	16.164	16.137	16.199	VV	16863	352421	0.57%	0.026%	
256	16.228	16.199	16.261	VV	11210	215515	0.35%	0.016%	
257	16.299	16.261	16.310	PV	3419	66486	0.11%	0.005%	
258	16.333	16.310	16.350	VV	4564	73465	0.12%	0.005%	
259	16.368	16.350	16.381	VV	6269	71123	0.12%	0.005%	
260	16.441	16.381	16.469	VV	12509	322143	0.52%	0.024%	
261	16.517	16.469	16.538	VV	8328	177282	0.29%	0.013%	
262	16.547	16.538	16.559	VV	4053	20862	0.03%	0.002%	
263	16.617	16.559	16.668	PV	22789	436742	0.71%	0.032%	
264	16.724	16.668	16.746	VV	22672	564072	0.91%	0.042%	
265	16.772	16.746	16.786	VV	14122	263379	0.43%	0.019%	
266	16.807	16.786	16.831	VV	15738	258547	0.42%	0.019%	
267	16.897	16.831	16.948	VV	64320	1512672	2.45%	0.112%	
268	16.973	16.948	16.999	VV	12374	327543	0.53%	0.024%	
269	17.031	16.999	17.052	VV	28954	645073	1.05%	0.048%	
270	17.063	17.052	17.084	VV	21032	345349	0.56%	0.025%	
271	17.124	17.084	17.144	VV	23103	604426	0.98%	0.045%	
272	17.182	17.144	17.200	VV	25010	699541	1.13%	0.052%	
273	17.222	17.200	17.257	VV	52496	1084051	1.76%	0.080%	
274	17.282	17.257	17.316	VV	52709	1150034	1.86%	0.085%	
275	17.358	17.316	17.368	VV	42793	1083022	1.76%	0.080%	
276	17.388	17.368	17.438	VV	63233	1865004	3.02%	0.138%	
277	17.466	17.438	17.473	VV	39394	738909	1.20%	0.055%	
278	17.486	17.473	17.513	VV	43103	925535	1.50%	0.068%	
279	17.617	17.513	17.663	VV	87565	4828444	7.83%	0.356%	
280	17.688	17.663	17.708	VV	76726	1676043	2.72%	0.124%	
281	17.721	17.708	17.738	VV	56831	1024460	1.66%	0.076%	
282	17.794	17.738	17.828	VV	97733	3735781	6.06%	0.276%	
283	17.861	17.828	17.881	VV	69868	1957435	3.17%	0.144%	
284	17.893	17.881	17.910	VV	73999	1136139	1.84%	0.084%	
285	17.943	17.910	17.971	VV	90247	2665459	4.32%	0.197%	
286	18.024	17.971	18.067	VV	75499	3865463	6.27%	0.285%	
287	18.088	18.067	18.098	VV	82887	1325298	2.15%	0.098%	
288	18.111	18.098	18.129	VV	81410	1404079	2.28%	0.104%	
289	18.159	18.129	18.186	VV	102789	2850467	4.62%	0.210%	
290	18.260	18.186	18.284	VV	118250	5668248	9.19%	0.418%	
291	18.309	18.284	18.326	VV	92749	2145870	3.48%	0.158%	
292	18.337	18.326	18.357	VV	94593	1613149	2.62%	0.119%	
293	18.415	18.357	18.428	VV	202560	5452417	8.84%	0.402%	
294	18.439	18.428	18.488	VV	156877	4549539	7.38%	0.336%	
295	18.513	18.488	18.534	VV	104091	2646065	4.29%	0.195%	
296	18.615	18.534	18.654	VV	132824	8040462	13.03%	0.593%	
297	18.666	18.654	18.691	VV	134569	2545002	4.13%	0.188%	
298	18.783	18.691	18.831	VV	252571	11354269	18.41%	0.838%	
299	18.840	18.831	18.851	VV	116605	1349171	2.19%	0.100%	

Instrument :

FID_E

ClientSampleId :

7211986-357

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/18/2025

Supervised By :mohammad ahmed 09/19/2025

300	18.856	18.851	18.880	VV	115930	1883777	3.05%	0.139%
301	18.931	18.880	18.964	VV	135357	6019842		
302	18.982	18.964	19.021	VV	114035	3619266		
303	19.080	19.021	19.104	VV	133152	5778660		
304	19.120	19.104	19.134	VV	112311	1964499		
305	19.158	19.134	19.172	VV	123494	2599396		
306	19.205	19.172	19.229	VV	175098	4644923	7.53%	0.343%
307	19.254	19.229	19.297	VV	169411	5421839	8.79%	0.400%
308	19.309	19.297	19.326	VV	112980	1937663	3.14%	0.143%
309	19.339	19.326	19.370	VV	126638	3144334	5.10%	0.232%
310	19.388	19.370	19.424	VV	131451	3853735	6.25%	0.284%
311	19.473	19.424	19.508	VV	135031	6307916	10.23%	0.465%
312	19.535	19.508	19.574	VV	161366	5288417	8.57%	0.390%
313	19.607	19.574	19.668	VV	161680	7497276	12.15%	0.553%
314	19.675	19.668	19.682	VV	129098	1046930	1.70%	0.077%
315	19.694	19.682	19.703	VV	131462	1653970	2.68%	0.122%
316	19.723	19.703	19.757	VV	136597	4284604	6.95%	0.316%
317	19.768	19.757	19.776	VV	135741	1542637	2.50%	0.114%
318	19.868	19.776	19.891	VV	160743	9657874	15.66%	0.713%
319	19.917	19.891	19.944	VV	167921	4883218	7.92%	0.360%
320	20.016	19.944	20.064	VV	171203	11161869	18.09%	0.824%
321	20.098	20.064	20.143	VV	164754	7349420	11.91%	0.542%
322	20.165	20.143	20.201	VV	162346	5525153	8.96%	0.408%
323	20.239	20.201	20.288	VV	201990	9197556	14.91%	0.679%
324	20.309	20.288	20.352	VV	194658	6752380	10.95%	0.498%
325	20.363	20.352	20.380	VV	171378	2777213	4.50%	0.205%
326	20.405	20.380	20.431	VV	186100	5501854	8.92%	0.406%
327	20.440	20.431	20.457	VV	188183	2804677	4.55%	0.207%
328	20.500	20.457	20.518	VV	191965	6709926	10.88%	0.495%
329	20.537	20.518	20.576	VV	208109	6959761	11.28%	0.514%
330	20.612	20.576	20.644	VV	204549	7865385	12.75%	0.580%
331	20.666	20.644	20.676	VV	200028	3761028	6.10%	0.278%
332	20.704	20.676	20.724	VV	218371	5973544	9.68%	0.441%
333	20.738	20.724	20.751	VV	200537	3106610	5.04%	0.229%
334	20.779	20.751	20.811	VV	206756	7134668	11.57%	0.526%
335	20.826	20.811	20.867	VV	198557	6349290	10.29%	0.469%
336	20.935	20.867	20.959	VV	185950	9797697	15.88%	0.723%
337	20.981	20.959	21.024	VV	181111	6810515	11.04%	0.503%
338	21.055	21.024	21.108	VV	183007	8453095	13.70%	0.624%
339	21.118	21.108	21.158	VV	167659	4707064	7.63%	0.347%
340	21.164	21.158	21.205	VV	145509	4104086	6.65%	0.303%
341	21.217	21.205	21.229	VV	147784	2136627	3.46%	0.158%
342	21.235	21.229	21.248	VV	149444	1676885	2.72%	0.124%
343	21.257	21.248	21.268	VV	144183	1649579	2.67%	0.122%
344	21.274	21.268	21.286	VV	146806	1556324	2.52%	0.115%
345	21.292	21.286	21.308	VV	141073	1825907	2.96%	0.135%
346	21.311	21.308	21.318	VV	144755	891458	1.45%	0.066%
347	21.327	21.318	21.338	VV	141699	1622710	2.63%	0.120%
348	21.365	21.338	21.392	VV	158663	4732370	7.67%	0.349%
349	21.400	21.392	21.430	VV	140724	2929491	4.75%	0.216%
350	21.440	21.430	21.481	VV	126814	3397772	5.51%	0.251%
351	21.491	21.481	21.515	VV	106279	1963812	3.18%	0.145%

Instrument :

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4.29% 0.195%

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352	21.525	21.515	21.564	VV	91670	2645547	4.29%	0.195%
353	21.593	21.564	21.768	VV	96447	10744922	17.18%	0.054%
354	21.851	21.788	21.938	VV	78303	5876214	9.41%	0.053%
355	21.952	21.938	21.991	VV	60049	1655684	2.64%	0.083%
356	22.002	21.991	22.104	VV	46865	2663154	4.29%	0.054%
357	22.128	22.104	22.158	VV	34045	935736	1.18%	0.054%
358	22.174	22.158	22.204	VV	30590	727530	1.18%	0.054%
359	22.217	22.204	22.276	VV	22989	717758	1.16%	0.053%
360	22.386	22.276	22.426	VV	18765	1129725	1.83%	0.083%

Sum of corrected areas: 1355175365

Aliphatic EPH 082925.M Thu Sep 18 02:20:19 2025