

rteres

Instrument :

FID_E

ClientSampleId :

OK-03-061625DL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/19/2025

Supervised By :mohammad ahmed 06/20/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE06182
Data File : FE054476.D
Signal(s) : FID1B.ch
Acq On : 18 Jun 2025 09:39
Sample : Q2338-01DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.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	5.015	4.994	5.032	VV	169	3186	0.09%	0.014%
2	5.048	5.032	5.081	VV	139	3278	0.09%	0.014%
3	5.096	5.081	5.128	VV	114	2308	0.06%	0.010%
4	5.160	5.128	5.281	VV	165	7667	0.21%	0.034%
5	5.329	5.281	5.364	VV	120	3771	0.10%	0.017%
6	5.393	5.364	5.508	VV	138	5888	0.16%	0.026%
7	5.584	5.508	5.678	PV	157	8250	0.23%	0.036%
8	5.692	5.678	5.757	VV	146	4494	0.12%	0.020%
9	5.776	5.757	5.838	VV	148	5233	0.14%	0.023%
10	5.850	5.838	5.868	VV	114	1581	0.04%	0.007%
11	5.920	5.868	5.971	VV	166	6133	0.17%	0.027%
12	5.974	5.971	5.998	VV	99	1211	0.03%	0.005%
13	6.029	5.998	6.128	VV	137	6797	0.19%	0.030%
14	6.142	6.128	6.168	VV	102	2018	0.06%	0.009%
15	6.206	6.168	6.308	VV	118	8479	0.23%	0.037%
16	6.329	6.308	6.368	VV	234	4729	0.13%	0.021%
17	6.387	6.368	6.488	VV	135	6553	0.18%	0.029%
18	6.501	6.488	6.538	VV	149	2783	0.08%	0.012%
19	6.554	6.538	6.587	VV	109	3229	0.09%	0.014%
20	6.640	6.587	6.734	VV	156	9832	0.27%	0.043%
21	6.755	6.734	6.838	VV	146	5190	0.14%	0.023%
22	6.870	6.838	6.928	PV	118	3146	0.09%	0.014%
23	6.966	6.928	7.054	PV	145	5461	0.15%	0.024%
24	7.072	7.054	7.091	PV	144	1782	0.05%	0.008%
25	7.144	7.091	7.176	VV	173	5207	0.14%	0.023%
26	7.192	7.176	7.237	VV	147	4238	0.12%	0.019%
27	7.278	7.237	7.313	VV	202	5607	0.15%	0.025%
28	7.341	7.313	7.390	VV	224	7089	0.19%	0.031%
29	7.467	7.390	7.672	VV	238	28987	0.79%	0.127%
30	7.696	7.672	7.828	VV	118	7116	0.19%	0.031%
31	8.174	8.157	8.258	VV	802	36530	1.00%	0.161%
32	8.271	8.258	8.298	VV	614	13080	0.36%	0.058%
33	8.309	8.298	8.337	VV	585	12158	0.33%	0.053%
34	8.382	8.337	8.431	VV	803	34419	0.94%	0.151%
35	8.455	8.431	8.511	VV	692	26573	0.73%	0.117%
36	8.598	8.511	8.748	VV	1023	61405	1.68%	0.270%

37	9.108	9.085	9.157	VV	796	30766	0.84%	0.135%
38	9.281	9.254	9.304	VV	1044	22469		
39	9.433	9.411	9.457	VV	686	12674		
40	9.477	9.457	9.511	VV	472	11851		
41	9.574	9.511	9.605	VV	471	18903		
42	9.622	9.605	9.641	VV	289	5627		
43	9.678	9.641	9.709	VV	563	16546	0.45%	0.073%
44	9.735	9.709	9.788	VV	545	17931	0.49%	0.079%
45	9.827	9.788	9.913	VV	394	21374	0.58%	0.094%
46	9.939	9.913	9.954	VV	217	4698	0.13%	0.021%
47	10.065	10.040	10.154	VV	972	28333	0.77%	0.125%
48	10.172	10.154	10.211	VV	216	5973	0.16%	0.026%
49	10.237	10.211	10.321	VV	291	7907	0.22%	0.035%
50	10.408	10.321	10.434	PV	380	9372	0.26%	0.041%
51	10.450	10.434	10.480	VV	401	7549	0.21%	0.033%
52	10.509	10.480	10.570	VV	369	14859	0.41%	0.065%
53	10.596	10.570	10.624	VV	506	9965	0.27%	0.044%
54	10.677	10.624	10.714	VV	492	18949	0.52%	0.083%
55	10.730	10.714	10.768	VV	512	11145	0.30%	0.049%
56	10.806	10.768	10.854	VV	749	20356	0.56%	0.090%
57	10.875	10.854	10.914	VV	723	14523	0.40%	0.064%
58	10.928	10.914	10.982	VV	251	7483	0.20%	0.033%
59	11.023	10.982	11.058	PV	171	4223	0.12%	0.019%
60	11.095	11.058	11.158	VV	1227	44140	1.21%	0.194%
61	11.188	11.158	11.350	VV	862	41888	1.14%	0.184%
62	11.389	11.350	11.411	PV	236	4989	0.14%	0.022%
63	11.441	11.411	11.488	VV	454	14302	0.39%	0.063%
64	11.509	11.488	11.578	VV	865	18618	0.51%	0.082%
65	11.603	11.578	11.658	VV	809	16202	0.44%	0.071%
66	11.751	11.658	11.771	VV	265	10615	0.29%	0.047%
67	11.822	11.771	11.861	VV	51761	618682	16.89%	2.720%
68	11.883	11.861	11.901	VV	1464	29782	0.81%	0.131%
69	12.063	12.044	12.148	VV	1596	52905	1.44%	0.233%
70	12.180	12.148	12.255	VV	1127	29840	0.81%	0.131%
71	12.282	12.255	12.343	VV	472	13944	0.38%	0.061%
72	12.379	12.343	12.404	PV	645	14765	0.40%	0.065%
73	12.423	12.404	12.471	VV	532	15352	0.42%	0.068%
74	12.486	12.471	12.510	VV	299	5661	0.15%	0.025%
75	12.561	12.510	12.588	VV	466	15390	0.42%	0.068%
76	12.632	12.588	12.654	VV	458	15166	0.41%	0.067%
77	12.674	12.654	12.727	VV	747	21275	0.58%	0.094%
78	13.014	12.976	13.034	VV	348	8156	0.22%	0.036%
79	13.089	13.034	13.114	VV	617	17937	0.49%	0.079%
80	13.144	13.114	13.164	VV	411	10193	0.28%	0.045%
81	13.267	13.238	13.411	VV	35992	532871	14.55%	2.343%
82	13.474	13.411	13.503	VV	797	32431	0.89%	0.143%
83	13.525	13.503	13.564	VV	989	18013	0.49%	0.079%
84	13.616	13.564	13.633	VV	482	15047	0.41%	0.066%
85	13.663	13.633	13.730	VV	1051	29440	0.80%	0.129%
86	14.251	14.205	14.298	PV	370	10856	0.30%	0.048%
87	14.323	14.298	14.343	VV	202	2639	0.07%	0.012%
88	14.396	14.343	14.419	PV	493	12529	0.34%	0.055%
89	14.435	14.419	14.454	VV	328	5581	0.15%	0.025%

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90	14.525	14.454	14.564	VV	1362	37344	1.02%	0.164%
91	14.589	14.564	14.608	VV	1215	19656		
92	14.637	14.608	14.688	VV	1112	32577		
93	14.731	14.688	14.750	VV	1064	26264		
94	14.772	14.750	14.818	VV	1419	36137		
95	14.839	14.818	14.864	VV	614	12770		
96	14.887	14.864	14.914	VV	700	14175	0.39%	0.062%
97	14.932	14.914	14.953	VV	557	8309	0.23%	0.037%
98	14.977	14.953	15.005	VV	430	7472	0.20%	0.033%
99	16.054	16.011	16.071	PV	339	7774	0.21%	0.034%
100	16.153	16.071	16.201	VV	1548	48115	1.31%	0.212%
101	16.217	16.201	16.254	VV	620	12286	0.34%	0.054%
102	16.283	16.254	16.308	VV	250	4872	0.13%	0.021%
103	16.354	16.308	16.384	PV	835	22344	0.61%	0.098%
104	16.468	16.384	16.498	PV	524	25585	0.70%	0.112%
105	16.664	16.498	16.727	VV	2184	108887	2.97%	0.479%
106	16.790	16.727	16.808	VV	1041	35941	0.98%	0.158%
107	16.841	16.808	16.878	VV	771	21897	0.60%	0.096%
108	16.924	16.878	16.955	VV	883	16581	0.45%	0.073%
109	16.984	16.955	17.018	VV	1825	31745	0.87%	0.140%
110	17.107	17.018	17.138	PV	2716	112818	3.08%	0.496%
111	17.151	17.138	17.172	VV	1611	22180	0.61%	0.098%
112	17.198	17.172	17.234	VV	705	18250	0.50%	0.080%
113	17.338	17.234	17.374	PV	2577	84438	2.31%	0.371%
114	17.414	17.374	17.468	VV	2247	66570	1.82%	0.293%
115	17.507	17.468	17.528	VV	2206	45832	1.25%	0.202%
116	17.557	17.528	17.599	VV	2056	54079	1.48%	0.238%
117	17.657	17.599	17.691	VV	2371	62339	1.70%	0.274%
118	17.747	17.691	17.791	VV	1281	52817	1.44%	0.232%
119	17.831	17.791	17.858	PV	1355	24535	0.67%	0.108%
120	17.988	17.858	18.011	VV	3757	131074	3.58%	0.576%
121	18.030	18.011	18.054	VV	1991	32370	0.88%	0.142%
122	18.127	18.054	18.211	VV	7069	230995	6.31%	1.016%
123	18.332	18.211	18.388	VV	2733	141807	3.87%	0.624%
124	18.416	18.388	18.430	VV	2821	44577	1.22%	0.196%
125	18.494	18.430	18.544	VV	9066	228571	6.24%	1.005%
126	18.569	18.544	18.591	VV	1137	28570	0.78%	0.126%
127	18.648	18.591	18.668	VV	1709	51764	1.41%	0.228%
128	18.700	18.668	18.749	VV	2709	60622	1.66%	0.267%
129	18.824	18.749	18.858	PV	4315	101877	2.78%	0.448%
130	18.918	18.858	18.941	VV	5224	90011	2.46%	0.396%
131	18.968	18.941	19.018	VV	3794	96530	2.64%	0.424%
132	19.099	19.018	19.115	VV	2707	90373	2.47%	0.397%
133	19.246	19.115	19.278	VV	6035	305139	8.33%	1.342%
134	19.318	19.278	19.354	VV	4846	148880	4.07%	0.655%
135	19.619	19.354	19.691	VV	9431	946800	25.85%	4.163%
136	19.725	19.691	19.766	VV	7484	271305	7.41%	1.193%
137	19.894	19.766	19.914	VV	9134	632565	17.27%	2.781%
138	19.985	19.914	20.002	VV	12062	509760	13.92%	2.241%
139	20.021	20.002	20.074	VV	11143	425151	11.61%	1.869%
140	20.133	20.074	20.166	VV	11080	552002	15.07%	2.427%
141	20.252	20.166	20.283	VV	14172	829065	22.64%	3.645%

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142	20.352	20.283	20.374	VV	17530	807601	22.05%	3.551%
143	20.412	20.374	20.451	VV	17819	755324	20.05%	3.551%
144	20.707	20.451	20.764	VV	24517	3662302	100.00%	3.551%
145	20.929	20.764	21.000	VV	22355	2939607	80.00%	3.551%
146	21.032	21.000	21.051	VV	19386	589859	16.00%	3.551%
147	21.076	21.051	21.138	VV	20827	963244	26.00%	3.551%
148	21.151	21.138	21.175	VV	17637	382504	10.44%	1.682%
149	21.216	21.175	21.271	VV	16614	914939	24.98%	4.023%
150	21.314	21.271	21.338	VV	15029	577989	15.78%	2.541%
151	21.390	21.338	21.411	VV	15013	640939	17.50%	2.818%
152	21.493	21.460	21.544	VV	14837	665479	18.17%	2.926%
153	21.619	21.592	21.676	VV	10061	460632	12.58%	2.025%
Sum of corrected areas:						22742906		

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Aliphatic EPH 061025.M Thu Jun 19 03:02:15 2025