

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091225AL\
 Data File : FE055790.D
 Signal(s) : FID1B.ch
 Acq On : 12 Sep 2025 08:46
 Sample : Q3066-04DL 5X
 Misc :
 ALS Vial : 12 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	2.844	2.804	2.871	BV	180	3591	0.07%	0.006%
2	2.895	2.871	2.904	VV	147	1751	0.04%	0.003%
3	2.918	2.904	2.948	VV	153	2588	0.05%	0.004%
4	2.954	2.948	3.064	VV	136	4585	0.09%	0.008%
5	3.080	3.064	3.108	VV	84	1745	0.04%	0.003%
6	3.111	3.108	3.130	VV	105	720	0.01%	0.001%
7	3.162	3.130	3.188	PV	117	3315	0.07%	0.006%
8	3.195	3.188	3.257	VV	176	4659	0.10%	0.008%
9	3.310	3.257	3.432	VV	260	15715	0.32%	0.026%
10	3.441	3.432	3.537	VV	151	7424	0.15%	0.012%
11	3.563	3.537	3.594	VV	254	4912	0.10%	0.008%
12	3.607	3.594	3.641	VV	201	4089	0.08%	0.007%
13	3.663	3.641	3.754	VV	251	10993	0.22%	0.018%
14	3.765	3.754	3.797	VV	200	4217	0.09%	0.007%
15	3.845	3.797	3.871	VV	1436	25012	0.51%	0.042%
16	3.884	3.871	3.980	VV	1445	27540	0.56%	0.046%
17	4.002	3.980	4.088	VV	934	18914	0.39%	0.032%
18	4.100	4.088	4.126	VV	265	4908	0.10%	0.008%
19	4.133	4.126	4.150	VV	262	2656	0.05%	0.004%
20	4.162	4.150	4.168	VV	199	1792	0.04%	0.003%
21	4.181	4.168	4.254	VV	231	9242	0.19%	0.015%
22	4.261	4.254	4.286	VV	237	3026	0.06%	0.005%
23	4.302	4.286	4.364	VV	238	8802	0.18%	0.015%
24	4.372	4.364	4.408	VV	184	4712	0.10%	0.008%
25	4.418	4.408	4.430	VV	290	3059	0.06%	0.005%
26	4.442	4.430	4.473	VV	246	5480	0.11%	0.009%
27	4.483	4.473	4.521	VV	289	6369	0.13%	0.011%
28	4.526	4.521	4.608	VV	222	11343	0.23%	0.019%
29	4.621	4.608	4.634	VV	296	3373	0.07%	0.006%
30	4.684	4.634	4.765	VV	351	19929	0.41%	0.033%
31	4.782	4.765	4.824	VV	301	7187	0.15%	0.012%
32	4.842	4.824	4.890	VV	272	7270	0.15%	0.012%
33	4.975	4.890	5.024	VV	420	18436	0.38%	0.031%
34	5.069	5.024	5.108	VV	275	11235	0.23%	0.019%
35	5.128	5.108	5.171	VV	239	7000	0.14%	0.012%
36	5.223	5.171	5.305	VV	221	11373	0.23%	0.019%

rteres.txt								
37	5.330	5.305	5.348	VV	173	2894	0.06%	0.005%
38	5.365	5.348	5.393	VV	119	2435	0.05%	0.004%
39	5.558	5.393	5.590	VV	267	13180	0.27%	0.022%
40	5.618	5.590	5.700	VV	218	9285	0.19%	0.015%
41	5.726	5.700	5.801	VV	142	6305	0.13%	0.011%
42	5.857	5.801	5.974	VV	185	10636	0.22%	0.018%
43	6.017	5.974	6.029	VV	136	3411	0.07%	0.006%
44	6.068	6.029	6.210	VV	2861	47166	0.96%	0.079%
45	6.299	6.210	6.341	VV	155	8392	0.17%	0.014%
46	6.391	6.341	6.459	VV	413	16354	0.33%	0.027%
47	6.547	6.459	6.569	VV	383	18494	0.38%	0.031%
48	6.634	6.569	6.669	VV	1005	23350	0.48%	0.039%
49	6.703	6.669	6.756	VV	2289	39615	0.81%	0.066%
50	6.775	6.756	6.814	VV	253	7780	0.16%	0.013%
51	6.864	6.814	6.929	VV	1471	31607	0.65%	0.053%
52	6.958	6.929	7.088	VV	521	16020	0.33%	0.027%
53	7.232	7.088	7.289	VV	415	17111	0.35%	0.029%
54	7.337	7.289	7.363	VV	523	10770	0.22%	0.018%
55	7.386	7.363	7.504	VV	462	21233	0.43%	0.035%
56	7.550	7.504	7.597	VV	222	10737	0.22%	0.018%
57	7.625	7.597	7.642	VV	232	4183	0.09%	0.007%
58	7.663	7.642	7.768	VV	226	10828	0.22%	0.018%
59	7.794	7.768	7.909	VV	258	12333	0.25%	0.021%
60	7.933	7.909	7.955	VV	132	3252	0.07%	0.005%
61	7.969	7.955	8.047	VV	129	3549	0.07%	0.006%
62	8.406	8.391	8.469	VV	255	10226	0.21%	0.017%
63	8.501	8.469	8.544	VV	316	10407	0.21%	0.017%
64	8.606	8.544	8.649	VV	439	20865	0.43%	0.035%
65	8.681	8.649	8.754	VV	888	24936	0.51%	0.042%
66	8.800	8.754	8.838	VV	895	21500	0.44%	0.036%
67	8.863	8.838	8.881	VV	486	8955	0.18%	0.015%
68	8.917	8.881	8.960	VV	7125	93509	1.91%	0.156%
69	9.153	9.123	9.203	VV	1345	40788	0.83%	0.068%
70	9.314	9.293	9.335	VV	349	7988	0.16%	0.013%
71	9.416	9.335	9.477	VV	1195	48943	1.00%	0.082%
72	9.511	9.477	9.628	VV	926	31055	0.63%	0.052%
73	9.705	9.628	9.776	VV	355	17013	0.35%	0.028%
74	9.807	9.776	9.836	VV	182	4645	0.09%	0.008%
75	9.896	9.836	9.947	VV	1035	28534	0.58%	0.048%
76	9.971	9.947	10.028	VV	364	10985	0.22%	0.018%
77	10.049	10.028	10.103	VV	251	8792	0.18%	0.015%
78	10.294	10.261	10.379	VV	1352	37527	0.77%	0.063%
79	10.400	10.379	10.449	VV	221	7066	0.14%	0.012%
80	10.471	10.449	10.488	VV	226	3999	0.08%	0.007%
81	10.509	10.488	10.556	VV	235	5795	0.12%	0.010%
82	10.570	10.556	10.604	VV	130	2694	0.06%	0.004%
83	10.644	10.604	10.665	PV	1085	15071	0.31%	0.025%
84	10.686	10.665	10.723	VV	708	12421	0.25%	0.021%
85	10.746	10.723	10.802	VV	263	10542	0.22%	0.018%
86	10.847	10.802	10.869	VV	1008	15678	0.32%	0.026%
87	10.886	10.869	10.911	VV	271	5272	0.11%	0.009%
88	10.963	10.911	11.016	VV	801	28784	0.59%	0.048%
89	11.037	11.016	11.080	VV	1381	21869	0.45%	0.036%

					rteres.txt			
90	11.109	11.080	11.179	VV	1391	27769	0.57%	0.046%
91	11.206	11.179	11.239	VV	404	9417	0.19%	0.016%
92	11.258	11.239	11.274	VV	301	4857	0.10%	0.008%
93	11.383	11.356	11.463	VV	2108	56006	1.14%	0.093%
94	11.494	11.463	11.519	VV	1637	23075	0.47%	0.039%
95	11.538	11.519	11.576	VV	393	9742	0.20%	0.016%
96	11.604	11.576	11.645	VV	775	14247	0.29%	0.024%
97	11.674	11.645	11.696	VV	763	12678	0.26%	0.021%
98	11.743	11.696	11.780	VV	1853	32788	0.67%	0.055%
99	11.836	11.780	11.876	VV	1673	31475	0.64%	0.053%
100	11.902	11.876	11.922	VV	171	3509	0.07%	0.006%
101	12.069	11.922	12.191	PV	131191	1487267	30.40%	2.482%
102	12.228	12.191	12.275	VV	1293	28005	0.57%	0.047%
103	12.297	12.275	12.334	VV	999	17868	0.37%	0.030%
104	12.357	12.334	12.376	VV	331	5054	0.10%	0.008%
105	12.414	12.376	12.456	VV	1822	34258	0.70%	0.057%
106	12.484	12.456	12.559	VV	443	14341	0.29%	0.024%
107	12.664	12.559	12.743	PV	1854	42845	0.88%	0.071%
108	12.828	12.743	12.862	VV	634	20054	0.41%	0.033%
109	12.914	12.862	12.938	VV	452	10802	0.22%	0.018%
110	13.008	12.938	13.032	VV	1447	37509	0.77%	0.063%
111	13.058	13.032	13.100	VV	2745	43963	0.90%	0.073%
112	13.276	13.235	13.295	PV	511	8423	0.17%	0.014%
113	13.324	13.295	13.403	VV	580	20497	0.42%	0.034%
114	13.506	13.468	13.591	VV	90963	1170423	23.92%	1.953%
115	13.614	13.591	13.636	VV	875	17315	0.35%	0.029%
116	13.675	13.636	13.725	VV	1651	46160	0.94%	0.077%
117	13.740	13.725	13.816	VV	704	21790	0.45%	0.036%
118	13.847	13.816	13.866	PV	388	5854	0.12%	0.010%
119	13.901	13.866	13.929	VV	1451	27677	0.57%	0.046%
120	13.949	13.929	13.969	VV	550	10049	0.21%	0.017%
121	14.025	13.969	14.069	VV	1089	27615	0.56%	0.046%
122	14.101	14.069	14.129	VV	953	20851	0.43%	0.035%
123	14.177	14.129	14.233	VV	1315	42611	0.87%	0.071%
124	14.264	14.233	14.296	VV	1707	40829	0.83%	0.068%
125	14.347	14.296	14.381	VV	1429	52907	1.08%	0.088%
126	14.408	14.381	14.429	VV	592	13707	0.28%	0.023%
127	14.495	14.429	14.525	VV	2300	65003	1.33%	0.108%
128	14.555	14.525	14.583	VV	918	25127	0.51%	0.042%
129	14.686	14.583	14.713	VV	1021	56640	1.16%	0.095%
130	14.827	14.803	14.847	VV	1346	20473	0.42%	0.034%
131	14.894	14.847	14.916	VV	1495	40311	0.82%	0.067%
132	14.951	14.916	14.984	VV	2152	52790	1.08%	0.088%
133	15.029	14.984	15.047	VV	1565	45729	0.93%	0.076%
134	15.078	15.047	15.159	VV	1852	88883	1.82%	0.148%
135	15.271	15.239	15.286	VV	1753	44247	0.90%	0.074%
136	15.323	15.286	15.341	VV	5391	99140	2.03%	0.165%
137	15.364	15.341	15.394	VV	6546	129222	2.64%	0.216%
138	15.416	15.394	15.463	VV	3281	106371	2.17%	0.177%
139	15.565	15.536	15.596	VV	2977	86937	1.78%	0.145%
140	15.619	15.596	15.696	VV	3068	156683	3.20%	0.261%
141	15.804	15.789	15.865	VV	4567	156988	3.21%	0.262%

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142	16.202	16.136	16.262	VV	6657	386200	7.89%	0.644%	
143	17.271	17.249	17.293	VV	14042	334443	6.84%	0.558%	
144	17.345	17.293	17.362	VV	17434	600861	12.28%	1.003%	
145	17.381	17.362	17.440	VV	18138	703408	14.38%	1.174%	
146	17.499	17.440	17.541	VV	16503	910709	18.61%	1.520%	
147	17.579	17.541	17.637	VV	18088	951103	19.44%	1.587%	
148	17.723	17.637	17.760	VV	17927	1218736	24.91%	2.034%	
149	17.795	17.760	17.836	VV	32603	1005839	20.56%	1.678%	
150	18.014	17.995	18.069	VV	19376	814663	16.65%	1.359%	
151	18.163	18.069	18.192	VV	23668	1501476	30.69%	2.505%	
152	18.234	18.192	18.301	VV	33380	1592791	32.55%	2.658%	
153	18.768	18.716	18.841	VV	33027	2122204	43.37%	3.541%	
154	19.068	18.983	19.123	VV	44177	2795197	57.13%	4.664%	
155	19.338	19.301	19.409	VV	36555	2304588	47.10%	3.845%	
156	19.467	19.409	19.555	VV	50019	3478527	71.09%	5.804%	
157	19.586	19.555	19.616	VV	43512	1450662	29.65%	2.421%	
158	19.659	19.616	19.691	VV	46124	1912708	39.09%	3.192%	
159	20.139	20.109	20.196	VV	54662	2769907	56.61%	4.622%	
160	20.283	20.196	20.314	VV	66589	4404908	90.03%	7.350%	
161	20.874	20.856	20.929	VV	74184	3090275	63.16%	5.156%	
162	21.220	21.165	21.274	VV	73065	4545551	92.90%	7.585%	
163	21.454	21.428	21.565	VV	62170	4892803	100.00%	8.164%	
164	21.591	21.565	21.669	VV	57485	3537956	72.31%	5.903%	
165	21.957	21.902	22.055	VV	50140	4364770	89.21%	7.283%	
166	22.228	22.207	22.306	VV	41060	2375985	48.56%	3.965%	
					Sum of corrected areas:	59930787			

Aliphatic EPH 082925.M Fri Sep 12 12:12:14 2025