

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120825AL\
Data File : FE057219.D
Signal(s) : FID1B.ch
Acq On : 08 Dec 2025 16:36
Sample : Q3795-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.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	2.565	2.524	2.661	BV	110	2067	0.03%	0.006%
2	2.705	2.661	2.741	PV	83	1996	0.03%	0.006%
3	2.746	2.741	2.761	VV	59	468	0.01%	0.001%
4	2.777	2.761	2.872	PV	143	5637	0.08%	0.018%
5	2.947	2.872	2.965	VV	231	6860	0.10%	0.022%
6	2.971	2.965	2.981	VV	150	1288	0.02%	0.004%
7	2.985	2.981	2.996	VV	157	1171	0.02%	0.004%
8	3.006	2.996	3.048	VV	189	4727	0.07%	0.015%
9	3.075	3.048	3.136	VV	292	11528	0.17%	0.036%
10	3.172	3.136	3.185	VV	299	7535	0.11%	0.024%
11	3.223	3.185	3.254	VV	326	11713	0.17%	0.037%
12	3.283	3.254	3.335	VV	424	16060	0.23%	0.050%
13	3.351	3.335	3.361	VV	404	5312	0.08%	0.017%
14	3.379	3.361	3.387	VV	380	5466	0.08%	0.017%
15	3.401	3.387	3.414	VV	454	6177	0.09%	0.019%
16	3.445	3.414	3.458	VV	732	10933	0.16%	0.034%
17	3.476	3.458	3.493	VV	469	9169	0.13%	0.029%
18	3.513	3.493	3.528	VV	554	9779	0.14%	0.031%
19	3.636	3.528	3.657	VV	536	36948	0.53%	0.116%
20	3.665	3.657	3.691	VV	550	10037	0.14%	0.031%
21	3.696	3.691	3.716	VV	519	6895	0.10%	0.022%
22	3.739	3.716	3.748	VV	571	9039	0.13%	0.028%
23	3.757	3.748	3.764	VV	504	4888	0.07%	0.015%
24	3.789	3.764	3.832	VV	764	25733	0.37%	0.081%
25	3.840	3.832	3.884	VV	609	17276	0.25%	0.054%
26	3.938	3.884	3.959	VV	611	25638	0.37%	0.080%
27	3.971	3.959	3.999	VV	620	13688	0.20%	0.043%
28	4.013	3.999	4.060	VV	613	20084	0.29%	0.063%
29	4.080	4.060	4.115	VV	677	17664	0.25%	0.055%
30	4.126	4.115	4.136	VV	549	6558	0.09%	0.021%
31	4.147	4.136	4.198	VV	524	17990	0.26%	0.056%
32	4.214	4.198	4.253	VV	594	16488	0.24%	0.052%
33	4.265	4.253	4.305	VV	529	16287	0.24%	0.051%
34	4.317	4.305	4.336	VV	578	8999	0.13%	0.028%
35	4.370	4.336	4.445	VV	541	32654	0.47%	0.102%
36	4.460	4.445	4.488	VV	537	11595	0.17%	0.036%

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37	4.496	4.488	4.524	VV	468	9643	0.14%	0.030%
38	4.548	4.524	4.588	VV	523	17020	0.25%	0.053%
39	4.599	4.588	4.637	VV	456	12563	0.18%	0.039%
40	4.649	4.637	4.681	VV	454	10419	0.15%	0.033%
41	4.694	4.681	4.708	VV	405	6018	0.09%	0.019%
42	4.766	4.708	4.828	VV	479	27109	0.39%	0.085%
43	4.844	4.828	4.867	VV	631	8323	0.12%	0.026%
44	4.919	4.867	4.944	VV	425	16041	0.23%	0.050%
45	4.959	4.944	4.988	VV	344	8621	0.12%	0.027%
46	5.013	4.988	5.028	VV	386	8309	0.12%	0.026%
47	5.070	5.028	5.124	VV	433	19666	0.28%	0.062%
48	5.135	5.124	5.165	VV	349	7622	0.11%	0.024%
49	5.177	5.165	5.186	VV	316	3844	0.06%	0.012%
50	5.211	5.186	5.315	VV	385	21835	0.32%	0.068%
51	5.347	5.315	5.385	VV	298	9703	0.14%	0.030%
52	5.406	5.385	5.415	VV	288	4210	0.06%	0.013%
53	5.425	5.415	5.487	VV	226	8613	0.12%	0.027%
54	5.501	5.487	5.524	VV	210	4217	0.06%	0.013%
55	5.534	5.524	5.571	VV	258	5328	0.08%	0.017%
56	5.586	5.571	5.618	VV	216	4911	0.07%	0.015%
57	5.629	5.618	5.675	VV	255	6235	0.09%	0.020%
58	5.723	5.675	5.748	VV	214	7682	0.11%	0.024%
59	5.774	5.748	5.794	VV	223	4600	0.07%	0.014%
60	5.840	5.794	5.861	VV	242	7286	0.11%	0.023%
61	5.865	5.861	5.872	VV	244	1323	0.02%	0.004%
62	5.884	5.872	5.915	VV	227	4948	0.07%	0.016%
63	5.961	5.915	5.981	VV	233	7054	0.10%	0.022%
64	6.026	5.981	6.061	VV	243	8613	0.12%	0.027%
65	6.074	6.061	6.092	VV	226	3118	0.04%	0.010%
66	6.115	6.092	6.128	VV	206	3187	0.05%	0.010%
67	6.142	6.128	6.197	VV	168	5195	0.07%	0.016%
68	6.207	6.197	6.244	VV	138	3536	0.05%	0.011%
69	6.266	6.244	6.281	VV	239	3591	0.05%	0.011%
70	6.359	6.281	6.392	VV	229	11597	0.17%	0.036%
71	6.427	6.392	6.484	VV	461	12338	0.18%	0.039%
72	6.496	6.484	6.541	VV	216	6066	0.09%	0.019%
73	6.552	6.541	6.571	VV	223	2797	0.04%	0.009%
74	6.585	6.571	6.598	VV	166	2369	0.03%	0.007%
75	6.622	6.598	6.685	VV	239	10379	0.15%	0.033%
76	6.694	6.685	6.704	VV	213	2317	0.03%	0.007%
77	6.740	6.704	6.812	VV	251	10357	0.15%	0.032%
78	6.820	6.812	6.868	VV	169	4192	0.06%	0.013%
79	6.876	6.868	6.888	VV	165	1584	0.02%	0.005%
80	6.896	6.888	6.938	VV	140	2936	0.04%	0.009%
81	6.971	6.938	7.032	VV	166	6474	0.09%	0.020%
82	7.047	7.032	7.179	VV	154	11288	0.16%	0.035%
83	7.190	7.179	7.207	VV	175	2117	0.03%	0.007%
84	7.225	7.207	7.244	VV	139	2854	0.04%	0.009%
85	7.252	7.244	7.264	VV	172	1665	0.02%	0.005%
86	7.310	7.264	7.328	VV	175	5470	0.08%	0.017%
87	7.345	7.328	7.375	VV	167	3723	0.05%	0.012%
88	7.411	7.375	7.452	VV	253	7573	0.11%	0.024%
89	7.474	7.452	7.494	VV	247	4560	0.07%	0.014%

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90	7.507	7.494	7.521	VV	305	3315	0.05%	0.010%
91	7.541	7.521	7.550	VV	214	3119	0.05%	0.010%
92	7.562	7.550	7.574	VV	220	2481	0.04%	0.008%
93	7.588	7.574	7.604	VV	269	3997	0.06%	0.013%
94	7.619	7.604	7.649	VV	304	5769	0.08%	0.018%
95	7.668	7.649	7.679	VV	264	3808	0.05%	0.012%
96	7.690	7.679	7.752	VV	241	6657	0.10%	0.021%
97	7.817	7.752	7.867	VV	178	7748	0.11%	0.024%
98	7.882	7.867	7.908	VV	96	1995	0.03%	0.006%
99	8.435	8.428	8.448	VV	881	10334	0.15%	0.032%
100	8.467	8.448	8.507	VV	830	27472	0.40%	0.086%
101	8.552	8.507	8.672	VV	773	55151	0.80%	0.173%
102	8.695	8.672	8.844	VV	474	29499	0.43%	0.093%
103	9.294	9.278	9.358	VV	1407	56463	0.81%	0.177%
104	9.382	9.358	9.545	VV	1165	77948	1.13%	0.244%
105	9.561	9.545	9.738	VV	481	34568	0.50%	0.108%
106	9.797	9.738	9.830	VV	290	13058	0.19%	0.041%
107	9.850	9.830	9.904	VV	267	10251	0.15%	0.032%
108	9.940	9.904	9.978	VV	293	7800	0.11%	0.024%
109	10.000	9.978	10.028	VV	414	5839	0.08%	0.018%
110	10.073	10.028	10.471	VV	8231	472934	6.83%	1.483%
111	10.528	10.471	10.620	VV	1521	50538	0.73%	0.158%
112	10.646	10.620	10.743	VV	397	18715	0.27%	0.059%
113	10.831	10.743	10.856	VV	379	13025	0.19%	0.041%
114	10.905	10.856	10.934	VV	614	13598	0.20%	0.043%
115	10.971	10.934	11.004	VV	303	9311	0.13%	0.029%
116	11.025	11.004	11.099	VV	372	10416	0.15%	0.033%
117	11.130	11.099	11.201	VV	309	6968	0.10%	0.022%
118	11.317	11.201	11.488	PV	647	38636	0.56%	0.121%
119	11.544	11.488	11.577	VV	1015	19489	0.28%	0.061%
120	11.610	11.577	11.654	VV	789	17128	0.25%	0.054%
121	11.709	11.654	11.741	VV	738	16129	0.23%	0.051%
122	11.764	11.741	11.824	VV	438	13227	0.19%	0.041%
123	11.846	11.824	11.891	VV	451	8699	0.13%	0.027%
124	11.935	11.891	12.028	VV	631091	6928526	100.00%	21.729%
125	12.046	12.028	12.088	VV	1897	53756	0.78%	0.169%
126	12.102	12.088	12.208	VV	1385	48683	0.70%	0.153%
127	12.254	12.208	12.324	VV	1001	35239	0.51%	0.111%
128	12.342	12.324	12.364	VV	427	7252	0.10%	0.023%
129	12.394	12.364	12.428	VV	882	23645	0.34%	0.074%
130	12.453	12.428	12.482	VV	1646	26457	0.38%	0.083%
131	12.547	12.482	12.626	VV	8625	196521	2.84%	0.616%
132	12.642	12.626	12.804	VV	1285	79516	1.15%	0.249%
133	12.856	12.804	12.898	VV	695	25060	0.36%	0.079%
134	12.922	12.898	12.961	VV	993	21924	0.32%	0.069%
135	12.993	12.961	13.118	VV	2512	85066	1.23%	0.267%
136	13.167	13.118	13.198	VV	366	13701	0.20%	0.043%
137	13.215	13.198	13.233	VV	255	4396	0.06%	0.014%
138	13.268	13.233	13.308	VV	1427	26325	0.38%	0.083%
139	13.372	13.308	13.451	VV	365329	4520901	65.25%	14.178%
140	13.473	13.451	13.518	VV	3303	70750	1.02%	0.222%
141	13.536	13.518	13.558	VV	1359	24614	0.36%	0.077%

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142	13.584	13.558	13.628	VV	1001	28410	0.41%	0.089%
143	13.672	13.628	13.738	VV	470	25216	0.36%	0.079%
144	13.816	13.738	13.864	VV	518	31474	0.45%	0.099%
145	13.884	13.864	13.931	VV	451	15207	0.22%	0.048%
146	13.972	13.931	14.024	VV	487	19386	0.28%	0.061%
147	14.080	14.024	14.104	VV	1334	27643	0.40%	0.087%
148	14.123	14.104	14.324	VV	1317	40464	0.58%	0.127%
149	14.355	14.324	14.431	VV	299	7232	0.10%	0.023%
150	14.564	14.431	14.595	PV	1048	30767	0.44%	0.096%
151	14.630	14.595	14.664	VV	474	13001	0.19%	0.041%
152	14.689	14.664	14.723	VV	2189	31280	0.45%	0.098%
153	14.754	14.723	14.776	VV	473	8914	0.13%	0.028%
154	14.832	14.776	14.919	VV	458	20874	0.30%	0.065%
155	15.017	14.919	15.051	VV	456	20415	0.29%	0.064%
156	15.071	15.051	15.147	VV	642	17506	0.25%	0.055%
157	15.229	15.147	15.258	PV	3199	64445	0.93%	0.202%
158	15.280	15.258	15.398	VV	1387	47974	0.69%	0.150%
159	15.425	15.398	15.448	VV	269	6165	0.09%	0.019%
160	15.469	15.448	15.534	VV	186	5284	0.08%	0.017%
161	15.561	15.534	15.581	VV	171	3381	0.05%	0.011%
162	15.622	15.581	15.721	VV	10976	275047	3.97%	0.863%
163	15.751	15.721	15.794	VV	3991	75726	1.09%	0.237%
164	15.823	15.794	15.868	VV	5012	68507	0.99%	0.215%
165	15.886	15.868	15.911	VV	133	2560	0.04%	0.008%
166	15.934	15.911	15.958	VV	25	1360	0.02%	0.004%
167	15.983	15.958	16.001	PV	79	1325	0.02%	0.004%
168	16.082	16.001	16.196	PV	1274	16041	0.23%	0.050%
169	16.253	16.196	16.303	VV	3700	57055	0.82%	0.179%
170	16.324	16.303	16.364	VV	388	5781	0.08%	0.018%
171	16.389	16.364	16.409	VV	248	3337	0.05%	0.010%
172	16.490	16.409	16.516	PV	971	22760	0.33%	0.071%
173	16.591	16.516	16.610	VV	1035	35968	0.52%	0.113%
174	16.737	16.610	16.763	VV	4773	185682	2.68%	0.582%
175	16.823	16.763	16.849	VV	4211	120546	1.74%	0.378%
176	16.942	16.849	17.009	VV	2945	188386	2.72%	0.591%
177	17.032	17.009	17.076	VV	2402	64681	0.93%	0.203%
178	17.206	17.076	17.232	VV	5184	175888	2.54%	0.552%
179	17.255	17.232	17.318	VV	4184	90943	1.31%	0.285%
180	17.342	17.318	17.366	VV	409	7422	0.11%	0.023%
181	17.397	17.366	17.423	VV	360	6792	0.10%	0.021%
182	17.465	17.423	17.514	VV	260	7728	0.11%	0.024%
183	17.593	17.514	17.616	PV	1237	40180	0.58%	0.126%
184	17.657	17.616	17.706	VV	6092	95399	1.38%	0.299%
185	17.745	17.706	17.769	PV	474	6740	0.10%	0.021%
186	18.095	17.769	18.133	PV	5170	64674	0.93%	0.203%
187	18.190	18.133	18.223	PV	2451	41983	0.61%	0.132%
188	18.278	18.223	18.296	VV	672	14477	0.21%	0.045%
189	18.329	18.296	18.352	VV	765	12309	0.18%	0.039%
190	18.422	18.352	18.440	PV	2583	41513	0.60%	0.130%
191	18.471	18.440	18.493	VV	4993	105778	1.53%	0.332%
192	18.518	18.493	18.560	VV	7641	150413	2.17%	0.472%
193	18.618	18.560	18.660	VV	1464	64071	0.92%	0.201%
194	18.821	18.660	18.849	VV	319	49282	0.71%	0.155%

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195	18.929	18.849	18.984	PV	5993	141876	2.05%	0.445%
196	19.035	18.984	19.069	VV	2519	54117	0.78%	0.170%
197	19.091	19.069	19.109	VV	735	16007	0.23%	0.050%
198	19.126	19.109	19.143	VV	360	6149	0.09%	0.019%
199	19.329	19.143	19.382	VV	7103	238077	3.44%	0.747%
200	19.484	19.382	19.502	VV	2469	141684	2.04%	0.444%
201	19.717	19.502	19.763	VV	6316	438429	6.33%	1.375%
202	19.791	19.763	19.810	VV	5320	115480	1.67%	0.362%
203	19.832	19.810	19.876	VV	4810	157797	2.28%	0.495%
204	19.906	19.876	19.926	VV	4027	110909	1.60%	0.348%
205	20.089	19.926	20.116	VV	8538	550572	7.95%	1.727%
206	20.344	20.116	20.389	VV	10605	1255455	18.12%	3.937%
207	20.459	20.389	20.489	VV	11812	596510	8.61%	1.871%
208	20.623	20.489	20.651	VV	18720	1245619	17.98%	3.906%
209	20.724	20.651	20.756	VV	16299	977700	14.11%	3.066%
210	20.841	20.756	20.874	VV	16743	1120855	16.18%	3.515%
211	20.987	20.874	21.085	VV	16482	1962292	28.32%	6.154%
212	21.210	21.085	21.363	VV	15281	2082925	30.06%	6.532%
213	21.547	21.363	21.596	VV	10928	1404827	20.28%	4.406%
214	21.627	21.596	21.696	VV	9098	516894	7.46%	1.621%
215	21.734	21.696	21.769	VV	7493	324187	4.68%	1.017%
216	21.905	21.769	22.048	VV	8258	1106115	15.96%	3.469%
217	22.158	22.048	22.403	VV	5703	669679	9.67%	2.100%
218	22.485	22.403	22.510	PV	599	9309	0.13%	0.029%
Sum of corrected areas:					31886662			

Aliphatic EPH 112725.M Tue Dec 09 01:04:52 2025