

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120125AL\
Data File : FE057105.D
Signal(s) : FID1B.ch
Acq On : 01 Dec 2025 19:09
Sample : Q3725-04
Misc :
ALS Vial : 23 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	2.548	2.524	2.602	BV	60	1683	0.03%	0.002%
2	2.612	2.602	2.618	PV	121	476	0.01%	0.001%
3	2.628	2.618	2.661	VV	82	1379	0.02%	0.002%
4	2.680	2.661	2.690	VV	131	817	0.01%	0.001%
5	2.698	2.690	2.711	VV	113	559	0.01%	0.001%
6	2.734	2.711	2.794	PV	154	3460	0.06%	0.005%
7	2.824	2.794	2.838	VV	145	2517	0.04%	0.003%
8	2.854	2.838	2.873	VV	120	2252	0.04%	0.003%
9	2.880	2.873	2.942	VV	150	4035	0.07%	0.005%
10	2.955	2.942	2.971	VV	163	2122	0.03%	0.003%
11	2.988	2.971	3.006	VV	218	2696	0.04%	0.004%
12	3.031	3.006	3.088	VV	161	4933	0.08%	0.006%
13	3.107	3.088	3.158	VV	147	4764	0.08%	0.006%
14	3.162	3.158	3.168	VV	119	710	0.01%	0.001%
15	3.174	3.168	3.188	VV	140	1249	0.02%	0.002%
16	3.216	3.188	3.238	VV	181	4275	0.07%	0.006%
17	3.245	3.238	3.253	VV	236	1516	0.02%	0.002%
18	3.304	3.253	3.395	VV	283	15955	0.26%	0.021%
19	3.405	3.395	3.431	VV	223	4281	0.07%	0.006%
20	3.439	3.431	3.458	VV	265	3643	0.06%	0.005%
21	3.508	3.458	3.519	VV	341	9268	0.15%	0.012%
22	3.532	3.519	3.551	VV	290	4858	0.08%	0.006%
23	3.578	3.551	3.606	VV	405	10321	0.17%	0.013%
24	3.647	3.606	3.704	VV	587	19503	0.32%	0.025%
25	3.717	3.704	3.727	VV	290	3631	0.06%	0.005%
26	3.755	3.727	3.764	VV	325	6314	0.10%	0.008%
27	3.794	3.764	3.841	VV	453	15491	0.25%	0.020%
28	3.880	3.841	3.894	VV	362	9965	0.16%	0.013%
29	3.904	3.894	3.924	VV	349	5617	0.09%	0.007%
30	3.929	3.924	4.025	VV	343	18302	0.30%	0.024%
31	4.104	4.025	4.123	VV	553	21318	0.35%	0.028%
32	4.131	4.123	4.174	VV	446	11241	0.18%	0.015%
33	4.183	4.174	4.264	VV	350	17406	0.29%	0.023%
34	4.280	4.264	4.334	VV	482	15250	0.25%	0.020%
35	4.343	4.334	4.465	VV	395	28624	0.47%	0.037%
36	4.490	4.465	4.538	VV	380	15534	0.26%	0.020%

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37	4.551	4.538	4.644	VV	497	22900	0.38%	0.030%
38	4.668	4.644	4.711	VV	797	17841	0.29%	0.023%
39	4.783	4.711	5.094	VV	573	94157	1.55%	0.123%
40	5.109	5.094	5.186	VV	405	16584	0.27%	0.022%
41	5.216	5.186	5.288	VV	306	15437	0.25%	0.020%
42	5.298	5.288	5.321	VV	236	4256	0.07%	0.006%
43	5.332	5.321	5.387	VV	242	8005	0.13%	0.010%
44	5.533	5.387	5.674	VV	293	35061	0.58%	0.046%
45	5.693	5.674	5.784	VV	275	13958	0.23%	0.018%
46	5.811	5.784	5.841	VV	284	6642	0.11%	0.009%
47	5.857	5.841	5.944	VV	232	10277	0.17%	0.013%
48	5.984	5.944	6.091	VV	241	13466	0.22%	0.018%
49	6.104	6.091	6.137	VV	133	3123	0.05%	0.004%
50	6.161	6.137	6.211	PV	214	4637	0.08%	0.006%
51	6.222	6.211	6.244	VV	139	1988	0.03%	0.003%
52	6.309	6.244	6.401	VV	288	17406	0.29%	0.023%
53	6.432	6.401	6.474	VV	547	11301	0.19%	0.015%
54	6.496	6.474	6.571	VV	202	6745	0.11%	0.009%
55	6.617	6.571	6.718	VV	293	11595	0.19%	0.015%
56	6.730	6.718	6.784	VV	110	3510	0.06%	0.005%
57	6.808	6.784	6.868	VV	135	3546	0.06%	0.005%
58	6.885	6.868	7.001	VV	155	5115	0.08%	0.007%
59	7.024	7.001	7.101	PV	107	3982	0.07%	0.005%
60	7.189	7.101	7.205	PV	107	3753	0.06%	0.005%
61	7.247	7.205	7.288	VV	120	4183	0.07%	0.005%
62	7.302	7.288	7.331	VV	122	2109	0.03%	0.003%
63	7.357	7.331	7.378	VV	207	3175	0.05%	0.004%
64	7.406	7.378	7.425	VV	193	3622	0.06%	0.005%
65	7.446	7.425	7.494	VV	305	6684	0.11%	0.009%
66	7.574	7.494	7.601	VV	199	9782	0.16%	0.013%
67	7.617	7.601	7.651	VV	229	5211	0.09%	0.007%
68	7.672	7.651	7.794	VV	333	9882	0.16%	0.013%
69	7.836	7.794	7.901	PV	102	3786	0.06%	0.005%
70	8.374	8.364	8.408	VV	966	21188	0.35%	0.028%
71	8.423	8.408	8.454	VV	984	22366	0.37%	0.029%
72	8.467	8.454	8.514	VV	784	24660	0.41%	0.032%
73	8.552	8.514	8.644	VV	1529	55071	0.91%	0.072%
74	8.686	8.644	8.781	VV	678	38592	0.63%	0.050%
75	8.806	8.781	8.851	VV	492	14417	0.24%	0.019%
76	9.201	9.188	9.268	VV	1807	65282	1.07%	0.085%
77	9.305	9.268	9.364	VV	1613	64456	1.06%	0.084%
78	9.407	9.364	9.461	VV	1463	56340	0.93%	0.073%
79	9.478	9.461	9.530	VV	810	21483	0.35%	0.028%
80	9.601	9.530	9.748	VV	553	39439	0.65%	0.051%
81	9.793	9.748	9.821	VV	491	15602	0.26%	0.020%
82	9.849	9.821	9.874	VV	458	10994	0.18%	0.014%
83	9.896	9.874	9.984	VV	393	12785	0.21%	0.017%
84	10.006	9.984	10.024	PV	315	4398	0.07%	0.006%
85	10.070	10.024	10.154	VV	6410	206933	3.40%	0.269%
86	10.167	10.154	10.312	VV	1910	73793	1.21%	0.096%
87	10.332	10.312	10.370	VV	409	11109	0.18%	0.014%
88	10.391	10.370	10.481	VV	280	12448	0.20%	0.016%
89	10.528	10.481	10.581	VV	955	28659	0.47%	0.037%

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90	10.604	10.581	10.634	VV	448	11080	0.18%	0.014%
91	10.653	10.634	10.681	VV	346	6313	0.10%	0.008%
92	10.703	10.681	10.734	VV	261	3990	0.07%	0.005%
93	10.763	10.734	10.805	PV	290	5558	0.09%	0.007%
94	10.836	10.805	10.856	VV	353	6433	0.11%	0.008%
95	10.908	10.856	10.968	VV	3603	70780	1.16%	0.092%
96	10.981	10.968	11.003	VV	683	10561	0.17%	0.014%
97	11.026	11.003	11.071	VV	530	13137	0.22%	0.017%
98	11.134	11.071	11.188	VV	2547	39080	0.64%	0.051%
99	11.232	11.188	11.274	VV	913	30381	0.50%	0.040%
100	11.299	11.274	11.401	VV	559	29444	0.48%	0.038%
101	11.421	11.401	11.461	VV	303	5071	0.08%	0.007%
102	11.506	11.461	11.520	PV	119	2687	0.04%	0.003%
103	11.547	11.520	11.574	PV	647	9077	0.15%	0.012%
104	11.615	11.574	11.648	VV	1112	20841	0.34%	0.027%
105	11.700	11.648	11.761	PV	779	27772	0.46%	0.036%
106	11.812	11.761	11.833	VV	2388	35681	0.59%	0.046%
107	11.861	11.833	11.898	VV	9816	119641	1.97%	0.156%
108	11.940	11.898	11.997	VV	515344	5477065	90.12%	7.127%
109	12.018	11.997	12.094	VV	2948	71890	1.18%	0.094%
110	12.140	12.094	12.177	VV	3729	55038	0.91%	0.072%
111	12.204	12.177	12.260	VV	786	19622	0.32%	0.026%
112	12.287	12.260	12.325	PV	854	15330	0.25%	0.020%
113	12.348	12.325	12.367	VV	654	9442	0.16%	0.012%
114	12.429	12.367	12.504	VV	2245	52372	0.86%	0.068%
115	12.550	12.504	12.628	VV	11435	197293	3.25%	0.257%
116	12.648	12.628	12.723	VV	1039	32220	0.53%	0.042%
117	12.750	12.723	12.808	PV	1025	17503	0.29%	0.023%
118	12.863	12.808	12.886	PV	1199	20194	0.33%	0.026%
119	12.929	12.886	12.973	VV	1379	24601	0.40%	0.032%
120	13.023	12.973	13.074	VV	3725	80848	1.33%	0.105%
121	13.116	13.074	13.144	VV	855	19133	0.31%	0.025%
122	13.252	13.144	13.271	VV	165	7889	0.13%	0.010%
123	13.326	13.271	13.348	PV	5559	93874	1.54%	0.122%
124	13.378	13.348	13.463	VV	284451	3426037	56.37%	4.458%
125	13.481	13.463	13.514	VV	1697	39423	0.65%	0.051%
126	13.541	13.514	13.581	VV	2938	70866	1.17%	0.092%
127	13.597	13.581	13.631	VV	1097	27501	0.45%	0.036%
128	13.660	13.631	13.745	VV	1819	74065	1.22%	0.096%
129	13.782	13.745	13.841	VV	1150	49062	0.81%	0.064%
130	13.932	13.841	13.958	VV	1076	57236	0.94%	0.074%
131	14.082	13.958	14.108	VV	1853	95447	1.57%	0.124%
132	14.131	14.108	14.171	VV	1897	46437	0.76%	0.060%
133	14.186	14.171	14.224	VV	1064	26751	0.44%	0.035%
134	14.256	14.224	14.323	VV	865	29394	0.48%	0.038%
135	14.381	14.323	14.404	VV	739	23135	0.38%	0.030%
136	14.423	14.404	14.458	VV	599	9510	0.16%	0.012%
137	14.522	14.458	14.551	PV	4062	64174	1.06%	0.084%
138	14.569	14.551	14.592	VV	2194	32027	0.53%	0.042%
139	14.611	14.592	14.628	VV	1280	17549	0.29%	0.023%
140	14.644	14.628	14.667	VV	893	12456	0.20%	0.016%
141	14.693	14.667	14.744	VV	2842	44154	0.73%	0.057%

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142	14.758	14.744	14.778	VV	636	7076	0.12%	0.009%
143	14.801	14.778	14.828	VV	1567	21306	0.35%	0.028%
144	14.903	14.828	14.931	VV	798	17773	0.29%	0.023%
145	14.985	14.931	15.009	VV	729	21075	0.35%	0.027%
146	15.083	15.009	15.114	PV	719	20980	0.35%	0.027%
147	15.235	15.114	15.326	VV	4639	214033	3.52%	0.279%
148	15.352	15.326	15.410	VV	1742	61255	1.01%	0.080%
149	15.430	15.410	15.466	VV	1056	26888	0.44%	0.035%
150	15.567	15.466	15.583	VV	1074	48822	0.80%	0.064%
151	15.624	15.583	15.731	VV	16724	357585	5.88%	0.465%
152	15.757	15.731	15.796	VV	5302	93297	1.54%	0.121%
153	15.829	15.796	15.867	VV	5762	92432	1.52%	0.120%
154	15.897	15.867	15.920	PV	898	19025	0.31%	0.025%
155	15.941	15.920	15.961	VV	783	10124	0.17%	0.013%
156	15.982	15.961	16.004	VV	240	4140	0.07%	0.005%
157	16.045	16.004	16.091	PV	748	20675	0.34%	0.027%
158	16.117	16.091	16.161	PV	1484	31400	0.52%	0.041%
159	16.259	16.161	16.294	VV	4431	90873	1.50%	0.118%
160	16.328	16.294	16.378	VV	1418	23178	0.38%	0.030%
161	16.571	16.378	16.598	PV	1396	27815	0.46%	0.036%
162	16.641	16.598	16.694	VV	7456	132657	2.18%	0.173%
163	16.743	16.694	16.765	VV	6974	106886	1.76%	0.139%
164	16.818	16.765	16.865	VV	5469	168511	2.77%	0.219%
165	16.968	16.865	17.014	VV	938	62239	1.02%	0.081%
166	17.051	17.014	17.075	PV	1332	32179	0.53%	0.042%
167	17.110	17.075	17.154	VV	4379	98623	1.62%	0.128%
168	17.211	17.154	17.236	VV	7043	181163	2.98%	0.236%
169	17.290	17.236	17.318	VV	4873	160407	2.64%	0.209%
170	17.338	17.318	17.367	VV	1544	32290	0.53%	0.042%
171	17.456	17.367	17.504	PV	1662	79337	1.31%	0.103%
172	17.540	17.504	17.560	VV	6397	109887	1.81%	0.143%
173	17.586	17.560	17.620	VV	10384	219982	3.62%	0.286%
174	17.663	17.620	17.728	VV	28277	498151	8.20%	0.648%
175	17.782	17.728	17.814	VV	2876	109739	1.81%	0.143%
176	17.838	17.814	17.858	VV	1764	27588	0.45%	0.036%
177	17.881	17.858	17.910	VV	1366	24195	0.40%	0.031%
178	17.996	17.910	18.011	PV	1056	30551	0.50%	0.040%
179	18.103	18.011	18.144	PV	8490	193845	3.19%	0.252%
180	18.190	18.144	18.214	VV	9350	202530	3.33%	0.264%
181	18.329	18.214	18.363	VV	9265	500433	8.23%	0.651%
182	18.468	18.363	18.494	VV	22749	753613	12.40%	0.981%
183	18.525	18.494	18.588	VV	50221	1021879	16.81%	1.330%
184	18.621	18.588	18.701	VV	9175	463098	7.62%	0.603%
185	18.819	18.701	18.851	VV	11294	659828	10.86%	0.859%
186	18.932	18.851	18.991	VV	23149	1108601	18.24%	1.443%
187	19.038	18.991	19.118	VV	22299	1366322	22.48%	1.778%
188	19.154	19.118	19.194	VV	21942	839756	13.82%	1.093%
189	19.218	19.194	19.236	VV	21890	484052	7.96%	0.630%
190	19.299	19.236	19.324	VV	101348	2391589	39.35%	3.112%
191	19.340	19.324	19.384	VV	45373	1162413	19.13%	1.513%
192	19.420	19.384	19.444	VV	36269	1013208	16.67%	1.318%
193	19.469	19.444	19.503	VV	62674	1373927	22.61%	1.788%
194	19.527	19.503	19.547	VV	29639	618177	10.17%	0.804%

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195	19.579	19.547	19.654	VV	54861	2207465	36.32%	2.872%
196	19.679	19.654	19.708	VV	23766	717024	11.80%	0.933%
197	19.794	19.708	19.854	VV	43519	2489592	40.96%	3.240%
198	19.875	19.854	19.890	VV	27549	525176	8.64%	0.683%
199	19.933	19.890	19.974	VV	26948	1261980	20.76%	1.642%
200	20.008	19.974	20.041	VV	37288	1258200	20.70%	1.637%
201	20.077	20.041	20.141	VV	83551	2694920	44.34%	3.507%
202	20.160	20.141	20.188	VV	33340	914624	15.05%	1.190%
203	20.200	20.188	20.221	VV	34677	638773	10.51%	0.831%
204	20.246	20.221	20.267	VV	35145	919816	15.13%	1.197%
205	20.358	20.267	20.374	VV	43534	2317292	38.13%	3.015%
206	20.402	20.374	20.478	VV	46281	2451531	40.34%	3.190%
207	20.513	20.478	20.531	VV	42457	1254655	20.64%	1.633%
208	20.584	20.531	20.610	VV	44109	1977407	32.54%	2.573%
209	20.674	20.610	20.741	VV	48133	3506632	57.70%	4.563%
210	20.770	20.741	20.858	VV	50237	3011649	49.55%	3.919%
211	21.002	20.858	21.058	VV	41419	4682121	77.04%	6.093%
212	21.115	21.058	21.134	VV	38620	1711502	28.16%	2.227%
213	21.155	21.134	21.191	VV	37373	1158931	19.07%	1.508%
214	21.212	21.191	21.244	VV	30845	957102	15.75%	1.245%
215	21.421	21.244	21.614	VV	32838	6077675	100.00%	7.908%
216	21.642	21.614	21.664	VV	20128	539724	8.88%	0.702%
217	21.682	21.664	21.714	VV	20182	565842	9.31%	0.736%
218	21.730	21.714	21.821	VV	19170	1073437	17.66%	1.397%
219	21.910	21.821	21.978	VV	17755	1389514	22.86%	1.808%
220	21.999	21.978	22.181	VV	10517	834763	13.73%	1.086%
221	22.219	22.181	22.233	VV	1490	28825	0.47%	0.038%
Sum of corrected areas:						76850342		

Aliphatic EPH 112725.M Tue Dec 02 03:54:35 2025