

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120825AL\
 Data File : FE057221.D
 Signal(s) : FID1B.ch
 Acq On : 08 Dec 2025 17:36
 Sample : Q3801-01
 Misc :
 ALS Vial : 17 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	2.543	2.525	2.638	BV	33	63	0.00%	0.000%
2	2.642	2.638	2.660	VV	74	680	0.01%	0.001%
3	2.670	2.660	2.685	VV	113	789	0.01%	0.002%
4	2.698	2.685	2.725	PV	79	1513	0.02%	0.003%
5	2.732	2.725	2.757	VV	116	1425	0.02%	0.003%
6	2.778	2.757	2.796	VV	114	1961	0.03%	0.004%
7	2.834	2.796	2.865	VV	175	4873	0.08%	0.009%
8	2.873	2.865	2.882	VV	156	1331	0.02%	0.003%
9	2.908	2.882	2.938	VV	178	4618	0.08%	0.009%
10	2.974	2.938	3.060	VV	205	10566	0.17%	0.020%
11	3.075	3.060	3.117	VV	254	5920	0.10%	0.011%
12	3.140	3.117	3.223	VV	244	11872	0.19%	0.023%
13	3.235	3.223	3.248	VV	223	2927	0.05%	0.006%
14	3.258	3.248	3.268	VV	273	2763	0.04%	0.005%
15	3.294	3.268	3.314	VV	294	6629	0.11%	0.013%
16	3.324	3.314	3.336	VV	305	3091	0.05%	0.006%
17	3.344	3.336	3.361	VV	265	3620	0.06%	0.007%
18	3.367	3.361	3.438	VV	311	12908	0.21%	0.025%
19	3.444	3.438	3.454	VV	363	2894	0.05%	0.006%
20	3.485	3.454	3.561	VV	425	22499	0.37%	0.043%
21	3.570	3.561	3.604	VV	357	9623	0.16%	0.019%
22	3.616	3.604	3.625	VV	393	4562	0.07%	0.009%
23	3.641	3.625	3.714	VV	884	25423	0.41%	0.049%
24	3.732	3.714	3.745	VV	418	7463	0.12%	0.014%
25	3.756	3.745	3.765	VV	459	5118	0.08%	0.010%
26	3.788	3.765	3.874	VV	949	38761	0.63%	0.075%
27	3.932	3.874	4.000	VV	621	39381	0.64%	0.076%
28	4.009	4.000	4.018	VV	544	5512	0.09%	0.011%
29	4.037	4.018	4.062	VV	505	12383	0.20%	0.024%
30	4.083	4.062	4.106	VV	667	13770	0.22%	0.027%
31	4.119	4.106	4.156	VV	525	13979	0.23%	0.027%
32	4.171	4.156	4.211	VV	484	13989	0.23%	0.027%
33	4.242	4.211	4.255	VV	476	11382	0.19%	0.022%
34	4.264	4.255	4.272	VV	429	4300	0.07%	0.008%
35	4.298	4.272	4.321	VV	467	12784	0.21%	0.025%
36	4.344	4.321	4.388	VV	532	18409	0.30%	0.036%

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37	4.404	4.388	4.468	VV	465	19901	0.32%	0.038%
38	4.482	4.468	4.535	VV	506	16639	0.27%	0.032%
39	4.558	4.535	4.598	VV	544	16219	0.26%	0.031%
40	4.610	4.598	4.640	VV	448	9535	0.16%	0.018%
41	4.650	4.640	4.686	VV	428	10329	0.17%	0.020%
42	4.699	4.686	4.708	VV	335	4073	0.07%	0.008%
43	4.766	4.708	4.824	VV	1021	32836	0.53%	0.063%
44	4.835	4.824	4.892	VV	429	13114	0.21%	0.025%
45	4.902	4.892	4.948	VV	362	9694	0.16%	0.019%
46	4.959	4.948	4.975	VV	283	4253	0.07%	0.008%
47	4.978	4.975	4.998	VV	313	3435	0.06%	0.007%
48	5.028	4.998	5.039	VV	310	6834	0.11%	0.013%
49	5.045	5.039	5.054	VV	285	2361	0.04%	0.005%
50	5.062	5.054	5.151	VV	341	14783	0.24%	0.029%
51	5.159	5.151	5.165	VV	239	1733	0.03%	0.003%
52	5.175	5.165	5.195	VV	280	3869	0.06%	0.007%
53	5.206	5.195	5.227	VV	247	4132	0.07%	0.008%
54	5.245	5.227	5.286	VV	242	7041	0.11%	0.014%
55	5.311	5.286	5.328	VV	223	5105	0.08%	0.010%
56	5.361	5.328	5.378	VV	212	5266	0.09%	0.010%
57	5.387	5.378	5.435	VV	223	5283	0.09%	0.010%
58	5.442	5.435	5.448	VV	234	1569	0.03%	0.003%
59	5.456	5.448	5.472	VV	228	2685	0.04%	0.005%
60	5.492	5.472	5.508	VV	208	3242	0.05%	0.006%
61	5.527	5.508	5.557	VV	194	4180	0.07%	0.008%
62	5.566	5.557	5.591	VV	216	3087	0.05%	0.006%
63	5.595	5.591	5.605	VV	229	1235	0.02%	0.002%
64	5.614	5.605	5.628	VV	251	2493	0.04%	0.005%
65	5.632	5.628	5.638	VV	240	1073	0.02%	0.002%
66	5.645	5.638	5.668	VV	228	2908	0.05%	0.006%
67	5.690	5.668	5.745	VV	314	8663	0.14%	0.017%
68	5.760	5.745	5.803	VV	249	5140	0.08%	0.010%
69	5.823	5.803	5.833	VV	197	2877	0.05%	0.006%
70	5.849	5.833	5.868	VV	412	4237	0.07%	0.008%
71	5.874	5.868	5.931	VV	211	5764	0.09%	0.011%
72	5.945	5.931	5.983	VV	190	4364	0.07%	0.008%
73	5.995	5.983	6.005	VV	172	1872	0.03%	0.004%
74	6.020	6.005	6.091	VV	225	6117	0.10%	0.012%
75	6.100	6.091	6.146	VV	147	2624	0.04%	0.005%
76	6.158	6.146	6.183	VV	132	1956	0.03%	0.004%
77	6.192	6.183	6.209	VV	56	787	0.01%	0.002%
78	6.226	6.209	6.235	VV	95	1153	0.02%	0.002%
79	6.268	6.235	6.279	VV	182	2633	0.04%	0.005%
80	6.289	6.279	6.307	VV	92	1454	0.02%	0.003%
81	6.338	6.307	6.393	VV	222	8345	0.14%	0.016%
82	6.426	6.393	6.528	VV	692	16432	0.27%	0.032%
83	6.545	6.528	6.568	VV	174	2848	0.05%	0.006%
84	6.573	6.568	6.582	VV	141	862	0.01%	0.002%
85	6.623	6.582	6.662	VV	227	7799	0.13%	0.015%
86	6.680	6.662	6.700	VV	203	3772	0.06%	0.007%
87	6.711	6.700	6.756	VV	228	5566	0.09%	0.011%
88	6.793	6.756	6.865	VV	186	7493	0.12%	0.014%
89	6.881	6.865	6.890	VV	161	1801	0.03%	0.003%

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90	6.903	6.890	6.938	VV	121	2362	0.04%	0.005%
91	6.950	6.938	6.971	VV	96	1161	0.02%	0.002%
92	6.981	6.971	6.992	VV	77	661	0.01%	0.001%
93	7.054	6.992	7.118	VV	167	7566	0.12%	0.015%
94	7.127	7.118	7.148	VV	138	1705	0.03%	0.003%
95	7.161	7.148	7.201	VV	125	2506	0.04%	0.005%
96	7.283	7.201	7.366	VV	208	14255	0.23%	0.028%
97	7.436	7.366	7.477	VV	296	13436	0.22%	0.026%
98	7.495	7.477	7.509	VV	211	3725	0.06%	0.007%
99	7.522	7.509	7.548	VV	241	4322	0.07%	0.008%
100	7.578	7.548	7.653	VV	272	14380	0.23%	0.028%
101	7.678	7.653	7.742	VV	540	12092	0.20%	0.023%
102	7.867	7.742	7.913	PV	173	8222	0.13%	0.016%
103	8.343	8.325	8.398	VV	4113	90284	1.47%	0.174%
104	8.424	8.398	8.451	VV	3414	61752	1.01%	0.119%
105	8.489	8.451	8.516	VV	5510	89329	1.45%	0.173%
106	8.548	8.516	8.581	VV	21059	241821	3.94%	0.467%
107	8.610	8.581	8.637	VV	11608	137949	2.25%	0.267%
108	8.661	8.637	8.725	VV	5203	83775	1.36%	0.162%
109	8.751	8.725	8.785	VV	3036	39730	0.65%	0.077%
110	8.809	8.785	8.848	VV	462	12616	0.21%	0.024%
111	9.100	9.054	9.231	VV	8505	401092	6.53%	0.775%
112	9.248	9.231	9.268	VV	2017	39693	0.65%	0.077%
113	9.299	9.268	9.363	VV	4454	121655	1.98%	0.235%
114	9.413	9.363	9.461	VV	2378	87348	1.42%	0.169%
115	9.472	9.461	9.490	VV	1186	16634	0.27%	0.032%
116	9.536	9.490	9.601	VV	2172	57416	0.93%	0.111%
117	9.624	9.601	9.664	VV	2347	33160	0.54%	0.064%
118	9.692	9.664	9.767	VV	1326	28394	0.46%	0.055%
119	9.794	9.767	9.821	VV	434	11509	0.19%	0.022%
120	9.856	9.821	9.878	VV	814	15821	0.26%	0.031%
121	9.890	9.878	9.924	VV	742	12654	0.21%	0.024%
122	9.951	9.924	9.978	VV	901	13611	0.22%	0.026%
123	10.038	9.978	10.188	VV	26833	579600	9.44%	1.120%
124	10.209	10.188	10.255	VV	3771	75515	1.23%	0.146%
125	10.268	10.255	10.308	VV	1258	29808	0.49%	0.058%
126	10.329	10.308	10.365	VV	683	20080	0.33%	0.039%
127	10.384	10.365	10.468	VV	767	27210	0.44%	0.053%
128	10.529	10.468	10.578	VV	1116	40016	0.65%	0.077%
129	10.620	10.578	10.728	VV	663	35759	0.58%	0.069%
130	10.768	10.728	10.811	VV	261	8807	0.14%	0.017%
131	10.829	10.811	10.855	VV	377	5469	0.09%	0.011%
132	10.902	10.855	10.944	VV	759	18075	0.29%	0.035%
133	10.975	10.944	10.997	VV	338	6756	0.11%	0.013%
134	11.027	10.997	11.098	VV	336	10587	0.17%	0.020%
135	11.127	11.098	11.171	PV	970	14605	0.24%	0.028%
136	11.216	11.171	11.290	PV	2205	92615	1.51%	0.179%
137	11.312	11.290	11.338	VV	1243	29432	0.48%	0.057%
138	11.356	11.338	11.457	VV	2218	53549	0.87%	0.103%
139	11.500	11.457	11.522	VV	1374	21363	0.35%	0.041%
140	11.540	11.522	11.567	VV	943	13380	0.22%	0.026%
141	11.606	11.567	11.660	VV	982	24320	0.40%	0.047%

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142	11.699	11.660	11.785	VV	428	12260	0.20%	0.024%
143	11.807	11.785	11.828	VV	1020	11749	0.19%	0.023%
144	11.854	11.828	11.898	PV	2709	33750	0.55%	0.065%
145	11.933	11.898	12.027	VV	575181	6141285	100.00%	11.868%
146	12.045	12.027	12.118	VV	2000	80485	1.31%	0.156%
147	12.132	12.118	12.254	VV	1612	48898	0.80%	0.094%
148	12.280	12.254	12.315	VV	752	12125	0.20%	0.023%
149	12.341	12.315	12.395	VV	954	15666	0.26%	0.030%
150	12.419	12.395	12.433	VV	449	7460	0.12%	0.014%
151	12.468	12.433	12.521	VV	2340	68343	1.11%	0.132%
152	12.544	12.521	12.624	VV	13619	249476	4.06%	0.482%
153	12.644	12.624	12.721	VV	1288	50302	0.82%	0.097%
154	12.740	12.721	12.818	VV	631	21020	0.34%	0.041%
155	12.855	12.818	12.875	VV	626	12001	0.20%	0.023%
156	12.924	12.875	12.968	VV	1622	41931	0.68%	0.081%
157	13.017	12.968	13.089	VV	15044	317552	5.17%	0.614%
158	13.110	13.089	13.160	VV	2117	34552	0.56%	0.067%
159	13.213	13.160	13.264	VV	385	15058	0.25%	0.029%
160	13.317	13.264	13.341	VV	11332	198728	3.24%	0.384%
161	13.370	13.341	13.503	VV	322875	4066036	66.21%	7.858%
162	13.533	13.503	13.611	VV	2428	72851	1.19%	0.141%
163	13.652	13.611	13.701	VV	2179	61082	0.99%	0.118%
164	13.726	13.701	13.745	VV	712	14524	0.24%	0.028%
165	13.791	13.745	13.848	VV	1266	44008	0.72%	0.085%
166	13.874	13.848	13.891	VV	705	14167	0.23%	0.027%
167	13.932	13.891	13.965	VV	1032	31454	0.51%	0.061%
168	13.982	13.965	14.008	VV	1170	18995	0.31%	0.037%
169	14.032	14.008	14.051	VV	671	12396	0.20%	0.024%
170	14.077	14.051	14.101	VV	1849	38294	0.62%	0.074%
171	14.120	14.101	14.178	VV	1874	52053	0.85%	0.101%
172	14.191	14.178	14.225	VV	828	17707	0.29%	0.034%
173	14.239	14.225	14.270	VV	529	10987	0.18%	0.021%
174	14.291	14.270	14.318	VV	497	7314	0.12%	0.014%
175	14.376	14.318	14.435	PV	5922	100331	1.63%	0.194%
176	14.456	14.435	14.477	VV	1690	19273	0.31%	0.037%
177	14.512	14.477	14.544	VV	56830	709370	11.55%	1.371%
178	14.561	14.544	14.585	VV	6495	98135	1.60%	0.190%
179	14.601	14.585	14.665	VV	3671	77824	1.27%	0.150%
180	14.686	14.665	14.708	VV	3735	48724	0.79%	0.094%
181	14.750	14.708	14.774	VV	1472	43818	0.71%	0.085%
182	14.795	14.774	14.818	VV	1257	20369	0.33%	0.039%
183	14.847	14.818	14.869	VV	1413	29849	0.49%	0.058%
184	14.900	14.869	14.955	VV	2059	56105	0.91%	0.108%
185	15.007	14.955	15.103	VV	1124	61076	0.99%	0.118%
186	15.117	15.103	15.148	VV	557	10987	0.18%	0.021%
187	15.269	15.148	15.344	VV	7703	358366	5.84%	0.693%
188	15.366	15.344	15.405	VV	1321	29809	0.49%	0.058%
189	15.423	15.405	15.494	VV	633	16424	0.27%	0.032%
190	15.618	15.494	15.688	PV	17237	375149	6.11%	0.725%
191	15.707	15.688	15.728	VV	1517	26318	0.43%	0.051%
192	15.749	15.728	15.788	VV	5142	95952	1.56%	0.185%
193	15.820	15.788	15.868	VV	6403	109775	1.79%	0.212%
194	15.897	15.868	15.925	VV	662	16171	0.26%	0.031%

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195	15.962	15.925	15.998	VV	905	29569	0.48%	0.057%
196	16.071	15.998	16.113	VV	9233	189645	3.09%	0.367%
197	16.140	16.113	16.187	VV	1349	35969	0.59%	0.070%
198	16.250	16.187	16.288	VV	3811	70711	1.15%	0.137%
199	16.318	16.288	16.358	PV	3809	58372	0.95%	0.113%
200	16.378	16.358	16.396	VV	255	4600	0.07%	0.009%
201	16.493	16.396	16.515	VV	271	11776	0.19%	0.023%
202	16.634	16.515	16.678	PV	8456	212266	3.46%	0.410%
203	16.734	16.678	16.757	VV	8337	163978	2.67%	0.317%
204	16.784	16.757	16.885	VV	12670	450324	7.33%	0.870%
205	16.927	16.885	16.999	VV	1329	57219	0.93%	0.111%
206	17.108	16.999	17.151	PV	8074	193052	3.14%	0.373%
207	17.198	17.151	17.225	VV	8927	253001	4.12%	0.489%
208	17.251	17.225	17.268	VV	13297	192074	3.13%	0.371%
209	17.283	17.268	17.361	VV	10085	176784	2.88%	0.342%
210	17.442	17.361	17.508	VV	1235	52039	0.85%	0.101%
211	17.578	17.508	17.623	PV	14514	333091	5.42%	0.644%
212	17.655	17.623	17.695	VV	26854	396607	6.46%	0.766%
213	17.737	17.695	17.798	VV	3601	91700	1.49%	0.177%
214	17.828	17.798	17.855	VV	3088	51832	0.84%	0.100%
215	17.875	17.855	17.905	VV	1475	31161	0.51%	0.060%
216	17.982	17.905	17.997	PV	1460	35990	0.59%	0.070%
217	18.093	17.997	18.148	VV	8720	314818	5.13%	0.608%
218	18.184	18.148	18.218	VV	17975	312960	5.10%	0.605%
219	18.266	18.218	18.291	VV	12832	258659	4.21%	0.500%
220	18.325	18.291	18.362	VV	6618	190758	3.11%	0.369%
221	18.417	18.362	18.435	VV	14008	288853	4.70%	0.558%
222	18.460	18.435	18.491	VV	24793	557063	9.07%	1.077%
223	18.517	18.491	18.550	VV	52593	866960	14.12%	1.675%
224	18.577	18.550	18.658	VV	10068	484080	7.88%	0.936%
225	18.678	18.658	18.707	VV	4119	103956	1.69%	0.201%
226	18.750	18.707	18.774	VV	4868	146662	2.39%	0.283%
227	18.819	18.774	18.862	VV	9647	318211	5.18%	0.615%
228	18.925	18.862	18.968	VV	15776	531847	8.66%	1.028%
229	18.999	18.968	19.016	VV	29216	496823	8.09%	0.960%
230	19.030	19.016	19.147	VV	24997	750215	12.22%	1.450%
231	19.290	19.147	19.377	VV	63369	2464768	40.13%	4.763%
232	19.459	19.377	19.505	VV	45222	1742710	28.38%	3.368%
233	19.571	19.505	19.663	VV	34187	1375945	22.40%	2.659%
234	19.720	19.663	19.761	VV	13246	589935	9.61%	1.140%
235	19.786	19.761	19.805	VV	30890	532870	8.68%	1.030%
236	19.825	19.805	19.855	VV	29211	574860	9.36%	1.111%
237	19.900	19.855	19.931	VV	16175	572787	9.33%	1.107%
238	19.983	19.931	20.030	VV	21942	831045	13.53%	1.606%
239	20.070	20.030	20.178	VV	34767	1455631	23.70%	2.813%
240	20.264	20.178	20.281	VV	12053	707452	11.52%	1.367%
241	20.318	20.281	20.391	VV	19698	958057	15.60%	1.852%
242	20.455	20.391	20.488	VV	17128	864494	14.08%	1.671%
243	20.573	20.488	20.594	VV	18240	1013461	16.50%	1.959%
244	20.619	20.594	20.655	VV	19384	611827	9.96%	1.182%
245	20.872	20.655	20.975	VV	25569	3467544	56.46%	6.701%
246	21.019	20.975	21.055	VV	16613	719737	11.72%	1.391%

					rteres				
247	21.110	21.055	21.165	VV	15742	960335	15.64%	1.856%	
248	21.199	21.165	21.325	VV	16021	1337334	21.78%	2.584%	
249	21.464	21.325	21.585	VV	12120	1725560	28.10%	3.335%	
250	21.633	21.585	21.661	VV	9520	411644	6.70%	0.796%	
251	21.690	21.661	21.738	VV	12067	444865	7.24%	0.860%	
252	21.823	21.738	22.047	VV	8742	1289685	21.00%	2.492%	
253	22.253	22.047	22.423	VV	4733	787307	12.82%	1.522%	
					Sum of corrected areas:	51744645			

Aliphatic EPH 112725.M Tue Dec 09 01:07:43 2025