

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120825AL\
 Data File : FE057229.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2025 03:46
 Sample : Q3806-01
 Misc :
 ALS Vial : 25 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	2.556	2.525	2.579	BV	116	2092	0.04%	0.005%
2	2.602	2.579	2.688	VV	112	4967	0.09%	0.011%
3	2.704	2.688	2.768	PV	118	4338	0.08%	0.009%
4	2.775	2.768	2.785	PV	69	553	0.01%	0.001%
5	2.804	2.785	2.814	VV	109	1169	0.02%	0.003%
6	2.850	2.814	2.873	VV	132	2699	0.05%	0.006%
7	2.894	2.873	2.905	VV	84	1325	0.02%	0.003%
8	2.919	2.905	2.954	VV	133	1660	0.03%	0.004%
9	2.964	2.954	2.975	VV	57	405	0.01%	0.001%
10	2.988	2.975	3.032	VV	73	1553	0.03%	0.003%
11	3.064	3.032	3.076	PV	135	1566	0.03%	0.003%
12	3.086	3.076	3.108	VV	116	1605	0.03%	0.003%
13	3.121	3.108	3.134	VV	133	1272	0.02%	0.003%
14	3.156	3.134	3.238	VV	158	7051	0.13%	0.015%
15	3.252	3.238	3.275	VV	138	2346	0.04%	0.005%
16	3.290	3.275	3.325	VV	216	4350	0.08%	0.009%
17	3.341	3.325	3.471	VV	178	12212	0.23%	0.026%
18	3.585	3.471	3.625	VV	2358	25488	0.48%	0.055%
19	3.637	3.625	3.711	VV	271	10432	0.20%	0.023%
20	3.789	3.711	3.895	VV	507	31066	0.58%	0.067%
21	3.921	3.895	3.954	VV	338	9640	0.18%	0.021%
22	3.981	3.954	4.061	VV	357	16562	0.31%	0.036%
23	4.081	4.061	4.101	VV	380	6883	0.13%	0.015%
24	4.124	4.101	4.218	VV	322	16717	0.31%	0.036%
25	4.243	4.218	4.271	VV	269	7685	0.14%	0.017%
26	4.287	4.271	4.404	VV	281	16530	0.31%	0.036%
27	4.429	4.404	4.465	VV	299	7467	0.14%	0.016%
28	4.475	4.465	4.521	VV	249	6711	0.13%	0.015%
29	4.546	4.521	4.598	VV	406	12012	0.23%	0.026%
30	4.619	4.598	4.661	VV	270	7105	0.13%	0.015%
31	4.668	4.661	4.689	VV	203	2280	0.04%	0.005%
32	4.759	4.689	4.815	VV	255	12233	0.23%	0.026%
33	4.828	4.815	4.868	VV	289	5770	0.11%	0.012%
34	4.905	4.868	4.931	VV	331	7850	0.15%	0.017%
35	4.983	4.931	5.025	VV	269	10905	0.20%	0.024%
36	5.053	5.025	5.182	VV	904	22766	0.43%	0.049%

					rteres			
37	5.253	5.182	5.281	VV	332	11624	0.22%	0.025%
38	5.363	5.281	5.399	VV	345	16931	0.32%	0.037%
39	5.488	5.399	5.505	PV	311	10031	0.19%	0.022%
40	5.526	5.505	5.541	VV	470	6026	0.11%	0.013%
41	5.563	5.541	5.600	VV	491	11801	0.22%	0.026%
42	5.619	5.600	5.666	VV	365	9876	0.19%	0.021%
43	5.694	5.666	5.789	VV	2136	37392	0.70%	0.081%
44	5.809	5.789	5.825	VV	159	2900	0.05%	0.006%
45	5.864	5.825	5.908	VV	1253	18868	0.35%	0.041%
46	5.948	5.908	5.966	VV	684	9716	0.18%	0.021%
47	5.989	5.966	6.032	VV	712	17457	0.33%	0.038%
48	6.088	6.032	6.150	VV	690	22870	0.43%	0.049%
49	6.167	6.150	6.278	VV	567	32178	0.60%	0.070%
50	6.307	6.278	6.335	VV	968	17966	0.34%	0.039%
51	6.358	6.335	6.381	VV	484	8628	0.16%	0.019%
52	6.426	6.381	6.471	VV	1292	43147	0.81%	0.093%
53	6.497	6.471	6.525	VV	837	21525	0.40%	0.047%
54	6.538	6.525	6.568	VV	1003	17336	0.33%	0.037%
55	6.657	6.568	6.701	VV	956	52050	0.98%	0.113%
56	6.724	6.701	6.781	VV	887	28812	0.54%	0.062%
57	6.807	6.781	6.825	VV	600	10869	0.20%	0.023%
58	6.872	6.825	6.903	VV	954	32372	0.61%	0.070%
59	6.922	6.903	6.941	VV	768	13571	0.25%	0.029%
60	6.978	6.941	7.031	VV	990	34210	0.64%	0.074%
61	7.047	7.031	7.093	VV	520	15661	0.29%	0.034%
62	7.136	7.093	7.196	VV	1126	42549	0.80%	0.092%
63	7.251	7.196	7.278	VV	1214	36593	0.69%	0.079%
64	7.295	7.278	7.322	VV	1070	20155	0.38%	0.044%
65	7.373	7.322	7.418	VV	1075	41290	0.78%	0.089%
66	7.442	7.418	7.493	VV	1552	40182	0.75%	0.087%
67	7.512	7.493	7.555	VV	1024	25565	0.48%	0.055%
68	7.571	7.555	7.588	VV	674	10625	0.20%	0.023%
69	7.612	7.588	7.627	VV	785	14431	0.27%	0.031%
70	7.664	7.627	7.695	VV	2309	59310	1.11%	0.128%
71	7.712	7.695	7.805	VV	1165	48112	0.90%	0.104%
72	7.847	7.805	7.925	VV	1425	55495	1.04%	0.120%
73	8.237	8.221	8.263	VV	2527	57187	1.07%	0.124%
74	8.285	8.263	8.348	VV	2614	102121	1.92%	0.221%
75	8.366	8.348	8.445	VV	1948	80814	1.52%	0.175%
76	8.463	8.445	8.505	VV	1536	48518	0.91%	0.105%
77	8.548	8.505	8.618	VV	2848	103091	1.94%	0.223%
78	8.632	8.618	8.655	VV	956	19813	0.37%	0.043%
79	8.708	8.655	8.755	VV	1199	60652	1.14%	0.131%
80	8.776	8.755	8.825	VV	1452	35588	0.67%	0.077%
81	9.293	9.267	9.358	VV	1925	87798	1.65%	0.190%
82	9.380	9.358	9.571	VV	2353	129890	2.44%	0.281%
83	9.585	9.571	9.598	VV	634	9828	0.18%	0.021%
84	9.613	9.598	9.655	VV	727	18865	0.35%	0.041%
85	9.673	9.655	9.701	VV	562	13297	0.25%	0.029%
86	9.758	9.701	9.782	VV	679	24369	0.46%	0.053%
87	9.799	9.782	9.815	VV	581	9446	0.18%	0.020%
88	9.842	9.815	9.871	VV	670	17586	0.33%	0.038%
89	9.886	9.871	9.922	VV	537	12055	0.23%	0.026%

					rteres			
90	9.940	9.922	9.968	VV	404	8471	0.16%	0.018%
91	9.996	9.968	10.051	VV	440	13573	0.25%	0.029%
92	10.086	10.051	10.145	VV	3536	132598	2.49%	0.287%
93	10.161	10.145	10.318	VV	2890	109933	2.06%	0.238%
94	10.341	10.318	10.464	VV	406	23190	0.44%	0.050%
95	10.549	10.464	10.615	VV	1031	35718	0.67%	0.077%
96	10.639	10.615	10.671	VV	525	12276	0.23%	0.027%
97	10.695	10.671	10.738	VV	518	9829	0.18%	0.021%
98	10.774	10.738	10.805	VV	217	6861	0.13%	0.015%
99	10.828	10.805	10.855	VV	575	9930	0.19%	0.021%
100	10.903	10.855	10.941	VV	1546	28146	0.53%	0.061%
101	10.974	10.941	11.005	VV	1063	19996	0.38%	0.043%
102	11.020	11.005	11.095	VV	283	10935	0.21%	0.024%
103	11.124	11.095	11.198	VV	444	12143	0.23%	0.026%
104	11.241	11.198	11.268	PV	331	8841	0.17%	0.019%
105	11.312	11.268	11.341	VV	680	20041	0.38%	0.043%
106	11.360	11.341	11.398	VV	388	9997	0.19%	0.022%
107	11.409	11.398	11.467	VV	274	6407	0.12%	0.014%
108	11.487	11.467	11.505	PV	165	2249	0.04%	0.005%
109	11.541	11.505	11.571	VV	710	12924	0.24%	0.028%
110	11.608	11.571	11.665	VV	1799	32343	0.61%	0.070%
111	11.697	11.665	11.748	VV	906	15536	0.29%	0.034%
112	11.804	11.748	11.831	PV	249	4873	0.09%	0.011%
113	11.932	11.831	12.080	PV	481468	5327468	100.00%	11.517%
114	12.099	12.080	12.148	VV	1171	28105	0.53%	0.061%
115	12.168	12.148	12.198	VV	376	9916	0.19%	0.021%
116	12.215	12.198	12.238	VV	488	8818	0.17%	0.019%
117	12.279	12.238	12.311	VV	1574	28886	0.54%	0.062%
118	12.340	12.311	12.415	VV	643	15258	0.29%	0.033%
119	12.487	12.415	12.521	VV	369	9540	0.18%	0.021%
120	12.552	12.521	12.625	VV	2603	73111	1.37%	0.158%
121	12.649	12.625	12.721	VV	793	34299	0.64%	0.074%
122	12.738	12.721	12.758	VV	554	9096	0.17%	0.020%
123	12.779	12.758	12.811	VV	391	9614	0.18%	0.021%
124	12.855	12.811	12.885	VV	716	15469	0.29%	0.033%
125	12.920	12.885	12.963	VV	2162	38162	0.72%	0.082%
126	13.003	12.963	13.020	VV	912	20678	0.39%	0.045%
127	13.038	13.020	13.117	VV	947	26106	0.49%	0.056%
128	13.159	13.117	13.181	PV	285	7653	0.14%	0.017%
129	13.198	13.181	13.228	VV	247	4639	0.09%	0.010%
130	13.281	13.228	13.301	VV	302	5305	0.10%	0.011%
131	13.369	13.301	13.515	PV	276511	3445535	64.67%	7.448%
132	13.534	13.515	13.618	VV	2239	60630	1.14%	0.131%
133	13.664	13.618	13.725	VV	479	22835	0.43%	0.049%
134	13.813	13.725	13.861	VV	475	22996	0.43%	0.050%
135	13.964	13.861	13.998	VV	489	21674	0.41%	0.047%
136	14.076	13.998	14.101	VV	668	19944	0.37%	0.043%
137	14.121	14.101	14.155	VV	2029	31135	0.58%	0.067%
138	14.170	14.155	14.231	VV	423	12581	0.24%	0.027%
139	14.249	14.231	14.307	VV	355	9240	0.17%	0.020%
140	14.349	14.307	14.378	PV	492	11174	0.21%	0.024%
141	14.404	14.378	14.440	VV	266	5322	0.10%	0.012%

					rteres			
142	14.559	14.440	14.615	PV	757	35850	0.67%	0.077%
143	14.634	14.615	14.661	VV	702	11384	0.21%	0.025%
144	14.685	14.661	14.720	VV	1732	23999	0.45%	0.052%
145	14.752	14.720	14.775	VV	746	14045	0.26%	0.030%
146	14.811	14.775	14.861	VV	412	12751	0.24%	0.028%
147	14.942	14.861	14.987	PV	384	18850	0.35%	0.041%
148	15.007	14.987	15.025	VV	341	4027	0.08%	0.009%
149	15.074	15.025	15.158	VV	388	13684	0.26%	0.030%
150	15.225	15.158	15.255	PV	2294	44475	0.83%	0.096%
151	15.286	15.255	15.318	VV	1222	25455	0.48%	0.055%
152	15.365	15.318	15.399	VV	296	11781	0.22%	0.025%
153	15.427	15.399	15.458	VV	227	4389	0.08%	0.009%
154	15.619	15.458	15.688	VV	6072	145146	2.72%	0.314%
155	15.705	15.688	15.721	VV	639	12169	0.23%	0.026%
156	15.749	15.721	15.791	VV	2445	52104	0.98%	0.113%
157	15.819	15.791	15.861	VV	2075	32033	0.60%	0.069%
158	15.888	15.861	15.905	PV	490	6483	0.12%	0.014%
159	16.071	15.905	16.105	VV	519	11970	0.22%	0.026%
160	16.250	16.105	16.288	PV	3341	70669	1.33%	0.153%
161	16.342	16.288	16.361	VV	497	19084	0.36%	0.041%
162	16.381	16.361	16.398	VV	519	6479	0.12%	0.014%
163	16.455	16.398	16.474	PV	729	13875	0.26%	0.030%
164	16.555	16.474	16.571	VV	578	15552	0.29%	0.034%
165	16.638	16.571	16.671	VV	1186	31870	0.60%	0.069%
166	16.735	16.671	16.785	VV	4451	80367	1.51%	0.174%
167	16.814	16.785	16.861	VV	1532	39998	0.75%	0.086%
168	16.897	16.861	16.931	VV	853	25061	0.47%	0.054%
169	16.950	16.931	16.978	VV	745	15022	0.28%	0.032%
170	17.123	16.978	17.145	VV	625	39236	0.74%	0.085%
171	17.202	17.145	17.271	PV	8832	197115	3.70%	0.426%
172	17.287	17.271	17.334	VV	1191	28646	0.54%	0.062%
173	17.450	17.334	17.470	VV	1525	55673	1.05%	0.120%
174	17.523	17.470	17.552	PV	1776	43751	0.82%	0.095%
175	17.655	17.552	17.711	VV	10991	273553	5.13%	0.591%
176	17.726	17.711	17.741	VV	1753	24814	0.47%	0.054%
177	17.766	17.741	17.802	VV	2046	50418	0.95%	0.109%
178	17.829	17.802	17.905	VV	1551	51977	0.98%	0.112%
179	18.092	17.905	18.151	PV	14244	377602	7.09%	0.816%
180	18.185	18.151	18.203	VV	2737	61059	1.15%	0.132%
181	18.238	18.203	18.318	VV	6447	222485	4.18%	0.481%
182	18.336	18.318	18.378	VV	2144	59767	1.12%	0.129%
183	18.418	18.378	18.435	VV	4510	98920	1.86%	0.214%
184	18.462	18.435	18.491	VV	5939	147323	2.77%	0.318%
185	18.515	18.491	18.548	VV	15718	255581	4.80%	0.552%
186	18.606	18.548	18.685	VV	6612	276832	5.20%	0.598%
187	18.776	18.685	18.795	VV	2664	153167	2.88%	0.331%
188	18.832	18.795	18.848	VV	3274	85328	1.60%	0.184%
189	18.926	18.848	18.971	VV	16559	420567	7.89%	0.909%
190	19.029	18.971	19.055	VV	7832	219130	4.11%	0.474%
191	19.078	19.055	19.144	VV	6317	242445	4.55%	0.524%
192	19.325	19.144	19.384	VV	16107	1042149	19.56%	2.253%
193	19.431	19.384	19.467	VV	9386	373772	7.02%	0.808%
194	19.585	19.467	19.608	VV	8548	656781	12.33%	1.420%

					rteres			
195	19.628	19.608	19.668	VV	8366	285812	5.36%	0.618%
196	19.712	19.668	19.767	VV	17813	690760	12.97%	1.493%
197	19.834	19.767	19.862	VV	11831	611436	11.48%	1.322%
198	19.999	19.862	20.028	VV	14070	1210349	22.72%	2.616%
199	20.087	20.028	20.117	VV	20699	860246	16.15%	1.860%
200	20.139	20.117	20.171	VV	16261	500827	9.40%	1.083%
201	20.365	20.171	20.401	VV	22251	2389682	44.86%	5.166%
202	20.456	20.401	20.495	VV	25931	1230216	23.09%	2.659%
203	20.522	20.495	20.541	VV	23921	638108	11.98%	1.379%
204	20.618	20.541	20.638	VV	26109	1418791	26.63%	3.067%
205	20.676	20.638	20.695	VV	26616	884082	16.59%	1.911%
206	20.736	20.695	20.765	VV	26803	1103501	20.71%	2.385%
207	20.818	20.765	20.842	VV	33547	1342854	25.21%	2.903%
208	20.860	20.842	20.881	VV	30331	686157	12.88%	1.483%
209	20.930	20.881	20.965	VV	30380	1473127	27.65%	3.184%
210	20.983	20.965	21.005	VV	28423	668468	12.55%	1.445%
211	21.018	21.005	21.071	VV	27662	1074622	20.17%	2.323%
212	21.104	21.071	21.174	VV	25234	1507101	28.29%	3.258%
213	21.198	21.174	21.261	VV	25374	1148333	21.55%	2.482%
214	21.284	21.261	21.368	VV	20341	1204950	22.62%	2.605%
215	21.396	21.368	21.413	VV	18122	482348	9.05%	1.043%
216	21.442	21.413	21.471	VV	18621	624247	11.72%	1.349%
217	21.540	21.471	21.571	VV	18701	1063583	19.96%	2.299%
218	21.636	21.571	21.681	VV	18068	1107225	20.78%	2.394%
219	21.704	21.681	21.735	VV	15651	486031	9.12%	1.051%
220	21.757	21.735	21.811	VV	15558	632804	11.88%	1.368%
221	21.828	21.811	21.848	VV	11569	258855	4.86%	0.560%
222	21.865	21.848	21.911	VV	11238	404619	7.59%	0.875%
223	21.945	21.911	21.975	VV	10736	375077	7.04%	0.811%
224	21.990	21.975	22.027	VV	9309	270060	5.07%	0.584%
225	22.063	22.027	22.085	VV	9521	284872	5.35%	0.616%
226	22.126	22.085	22.228	VV	11655	682826	12.82%	1.476%
227	22.257	22.228	22.374	VV	6186	409832	7.69%	0.886%
228	22.397	22.374	22.435	VV	2969	68580	1.29%	0.148%
229	22.449	22.435	22.481	VV	1367	24069	0.45%	0.052%
Sum of corrected areas:					46259419			

Aliphatic EPH 112725.M Tue Dec 09 07:38:30 2025