

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060625AL\
Data File : FE054234.D
Signal(s) : FID1B.ch
Acq On : 06 Jun 2025 23:25
Sample : Q2242-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.842	2.804	2.856	BV	54	1099	0.02%	0.005%
2	2.865	2.856	2.880	VV	93	903	0.02%	0.004%
3	2.890	2.880	2.911	VV	180	932	0.02%	0.004%
4	2.922	2.911	2.966	PV	85	1881	0.04%	0.009%
5	2.978	2.966	3.002	VV	169	1591	0.04%	0.008%
6	3.026	3.002	3.094	VV	108	3374	0.08%	0.016%
7	3.112	3.094	3.122	VV	97	1023	0.02%	0.005%
8	3.147	3.122	3.223	PV	129	5322	0.12%	0.025%
9	3.235	3.223	3.261	VV	126	1519	0.03%	0.007%
10	3.271	3.261	3.281	VV	109	823	0.02%	0.004%
11	3.296	3.281	3.314	VV	101	1121	0.03%	0.005%
12	3.326	3.314	3.339	VV	97	984	0.02%	0.005%
13	3.351	3.339	3.365	VV	114	1061	0.02%	0.005%
14	3.380	3.365	3.409	VV	118	2011	0.04%	0.010%
15	3.425	3.409	3.454	VV	106	1724	0.04%	0.008%
16	3.458	3.454	3.480	VV	128	1335	0.03%	0.006%
17	3.492	3.480	3.516	VV	198	2658	0.06%	0.013%
18	3.535	3.516	3.574	VV	151	3308	0.07%	0.016%
19	3.594	3.574	3.608	VV	130	1645	0.04%	0.008%
20	3.635	3.608	3.656	VV	188	3043	0.07%	0.014%
21	3.675	3.656	3.742	VV	461	10413	0.23%	0.049%
22	3.750	3.742	3.773	VV	97	1505	0.03%	0.007%
23	3.798	3.773	3.895	VV	258	10189	0.23%	0.048%
24	3.903	3.895	3.964	VV	156	3479	0.08%	0.016%
25	3.973	3.964	4.029	VV	144	3685	0.08%	0.017%
26	4.093	4.029	4.118	VV	148	4613	0.10%	0.022%
27	4.124	4.118	4.151	VV	66	1291	0.03%	0.006%
28	4.162	4.151	4.186	VV	155	2310	0.05%	0.011%
29	4.193	4.186	4.221	VV	131	1955	0.04%	0.009%
30	4.228	4.221	4.238	VV	104	990	0.02%	0.005%
31	4.241	4.238	4.252	VV	122	749	0.02%	0.004%
32	4.265	4.252	4.282	VV	135	1305	0.03%	0.006%
33	4.299	4.282	4.308	VV	109	1269	0.03%	0.006%
34	4.320	4.308	4.361	VV	144	2872	0.06%	0.014%
35	4.378	4.361	4.384	VV	132	1551	0.03%	0.007%
36	4.392	4.384	4.414	VV	159	2051	0.05%	0.010%

					rteres			
37	4.446	4.414	4.486	VV	386	7803	0.17%	0.037%
38	4.494	4.486	4.510	VV	180	2074	0.05%	0.010%
39	4.523	4.510	4.563	VV	199	3802	0.09%	0.018%
40	4.576	4.563	4.609	VV	176	2741	0.06%	0.013%
41	4.628	4.609	4.653	VV	198	2977	0.07%	0.014%
42	4.664	4.653	4.709	VV	183	3945	0.09%	0.019%
43	4.733	4.709	4.858	VV	193	9490	0.21%	0.045%
44	4.887	4.858	4.938	VV	145	5163	0.12%	0.024%
45	4.971	4.938	5.044	VV	483	7216	0.16%	0.034%
46	5.051	5.044	5.069	VV	83	1188	0.03%	0.006%
47	5.079	5.069	5.097	VV	72	1054	0.02%	0.005%
48	5.118	5.097	5.129	VV	144	2189	0.05%	0.010%
49	5.137	5.129	5.176	VV	129	3153	0.07%	0.015%
50	5.185	5.176	5.191	VV	116	821	0.02%	0.004%
51	5.201	5.191	5.231	VV	128	1973	0.04%	0.009%
52	5.233	5.231	5.278	VV	108	1348	0.03%	0.006%
53	5.288	5.278	5.304	VV	87	543	0.01%	0.003%
54	5.372	5.304	5.383	PV	100	2348	0.05%	0.011%
55	5.412	5.383	5.424	VV	107	2243	0.05%	0.011%
56	5.427	5.424	5.461	VV	164	1743	0.04%	0.008%
57	5.474	5.461	5.488	VV	88	987	0.02%	0.005%
58	5.506	5.488	5.537	PV	107	2058	0.05%	0.010%
59	5.550	5.537	5.573	VV	80	1380	0.03%	0.007%
60	5.594	5.573	5.730	VV	246	8390	0.19%	0.040%
61	5.742	5.730	5.750	VV	99	1028	0.02%	0.005%
62	5.761	5.750	5.794	VV	174	2653	0.06%	0.013%
63	5.799	5.794	5.822	VV	184	1818	0.04%	0.009%
64	5.847	5.822	5.862	VV	150	2661	0.06%	0.013%
65	5.874	5.862	5.911	VV	177	3919	0.09%	0.019%
66	5.916	5.911	5.964	VV	160	3545	0.08%	0.017%
67	5.997	5.964	6.043	VV	151	4479	0.10%	0.021%
68	6.053	6.043	6.106	VV	167	2580	0.06%	0.012%
69	6.116	6.106	6.126	VV	122	797	0.02%	0.004%
70	6.200	6.126	6.263	VV	217	9422	0.21%	0.045%
71	6.276	6.263	6.288	VV	165	1726	0.04%	0.008%
72	6.337	6.288	6.398	VV	232	8134	0.18%	0.038%
73	6.405	6.398	6.421	VV	129	1415	0.03%	0.007%
74	6.441	6.421	6.465	VV	146	3124	0.07%	0.015%
75	6.525	6.465	6.548	VV	180	6470	0.14%	0.031%
76	6.556	6.548	6.568	VV	195	1762	0.04%	0.008%
77	6.581	6.568	6.611	VV	177	3985	0.09%	0.019%
78	6.620	6.611	6.661	VV	205	4792	0.11%	0.023%
79	6.673	6.661	6.746	VV	160	5233	0.12%	0.025%
80	6.754	6.746	6.795	VV	53	1797	0.04%	0.008%
81	6.800	6.795	6.880	VV	108	4222	0.09%	0.020%
82	6.910	6.880	7.021	VV	173	4873	0.11%	0.023%
83	7.065	7.021	7.148	PV	143	6621	0.15%	0.031%
84	7.197	7.148	7.271	VV	145	6477	0.14%	0.031%
85	7.327	7.271	7.441	VV	255	16592	0.37%	0.078%
86	7.482	7.441	7.558	VV	215	10360	0.23%	0.049%
87	7.578	7.558	7.689	VV	227	11764	0.26%	0.056%
88	7.706	7.689	7.743	VV	86	2414	0.05%	0.011%
89	7.757	7.743	7.821	VV	109	2789	0.06%	0.013%

					rteres			
90	8.363	8.312	8.413	VV	585	29135	0.65%	0.138%
91	8.465	8.413	8.638	VV	1403	63626	1.42%	0.301%
92	8.654	8.638	8.674	VV	188	3098	0.07%	0.015%
93	8.697	8.674	8.741	VV	155	5185	0.12%	0.025%
94	9.197	9.174	9.267	VV	1026	36611	0.82%	0.173%
95	9.290	9.267	9.428	VV	691	34663	0.78%	0.164%
96	9.475	9.428	9.559	VV	354	14910	0.33%	0.070%
97	9.587	9.559	9.644	VV	192	5913	0.13%	0.028%
98	9.690	9.644	9.781	VV	217	11562	0.26%	0.055%
99	9.797	9.781	9.838	VV	180	3592	0.08%	0.017%
100	9.843	9.838	9.874	VV	99	1541	0.03%	0.007%
101	9.902	9.874	9.927	PV	372	4620	0.10%	0.022%
102	9.976	9.927	10.054	VV	3273	129146	2.89%	0.611%
103	10.071	10.054	10.314	VV	1289	62908	1.41%	0.297%
104	10.335	10.314	10.377	VV	225	3782	0.08%	0.018%
105	10.419	10.377	10.448	VV	341	8744	0.20%	0.041%
106	10.458	10.448	10.494	VV	232	5107	0.11%	0.024%
107	10.503	10.494	10.527	VV	188	2927	0.07%	0.014%
108	10.557	10.527	10.578	VV	173	4662	0.10%	0.022%
109	10.603	10.578	10.664	VV	220	6796	0.15%	0.032%
110	10.692	10.664	10.731	VV	453	11242	0.25%	0.053%
111	10.742	10.731	10.767	VV	380	5667	0.13%	0.027%
112	10.815	10.767	10.861	VV	544	15190	0.34%	0.072%
113	10.940	10.861	10.976	VV	378	13265	0.30%	0.063%
114	11.034	10.976	11.114	VV	177	7258	0.16%	0.034%
115	11.150	11.114	11.173	VV	173	3559	0.08%	0.017%
116	11.233	11.173	11.258	VV	194	7102	0.16%	0.034%
117	11.295	11.258	11.360	VV	219	7281	0.16%	0.034%
118	11.408	11.360	11.428	VV	123	3355	0.08%	0.016%
119	11.451	11.428	11.488	VV	540	9464	0.21%	0.045%
120	11.519	11.488	11.578	VV	763	14234	0.32%	0.067%
121	11.600	11.578	11.644	VV	587	9973	0.22%	0.047%
122	11.674	11.644	11.693	PV	163	3265	0.07%	0.015%
123	11.713	11.693	11.786	VV	261	5835	0.13%	0.028%
124	11.831	11.786	11.956	PV	393255	4469987	100.00%	21.132%
125	11.975	11.956	12.102	VV	703	36277	0.81%	0.172%
126	12.127	12.102	12.151	VV	345	7141	0.16%	0.034%
127	12.189	12.151	12.261	VV	795	18193	0.41%	0.086%
128	12.282	12.261	12.311	VV	252	4909	0.11%	0.023%
129	12.329	12.311	12.361	VV	118	2504	0.06%	0.012%
130	12.386	12.361	12.428	PV	257	5592	0.13%	0.026%
131	12.468	12.428	12.488	VV	310	7921	0.18%	0.037%
132	12.538	12.488	12.591	VV	354	15949	0.36%	0.075%
133	12.647	12.591	12.724	VV	420	17392	0.39%	0.082%
134	12.771	12.724	12.808	VV	342	11059	0.25%	0.052%
135	12.830	12.808	12.866	VV	979	15681	0.35%	0.074%
136	12.899	12.866	12.921	VV	836	15850	0.35%	0.075%
137	12.934	12.921	13.016	VV	709	15380	0.34%	0.073%
138	13.081	13.016	13.114	PV	172	5386	0.12%	0.025%
139	13.154	13.114	13.201	VV	345	7444	0.17%	0.035%
140	13.277	13.201	13.421	VV	302791	3766013	84.25%	17.804%
141	13.445	13.421	13.548	VV	1340	36977	0.83%	0.175%

					rteres			
142	13.572	13.548	13.601	VV	219	5886	0.13%	0.028%
143	13.675	13.601	13.780	VV	352	16495	0.37%	0.078%
144	13.883	13.780	13.946	VV	346	16235	0.36%	0.077%
145	13.986	13.946	14.009	VV	1849	28779	0.64%	0.136%
146	14.031	14.009	14.112	VV	1730	31249	0.70%	0.148%
147	14.142	14.112	14.178	VV	153	4131	0.09%	0.020%
148	14.189	14.178	14.218	VV	118	1490	0.03%	0.007%
149	14.261	14.218	14.289	PV	182	6193	0.14%	0.029%
150	14.326	14.289	14.345	VV	179	4021	0.09%	0.019%
151	14.396	14.345	14.428	VV	433	9427	0.21%	0.045%
152	14.472	14.428	14.561	VV	1141	38620	0.86%	0.183%
153	14.595	14.561	14.624	VV	2768	42029	0.94%	0.199%
154	14.649	14.624	14.681	VV	523	14846	0.33%	0.070%
155	14.695	14.681	14.781	VV	442	17772	0.40%	0.084%
156	14.886	14.781	14.954	VV	695	25329	0.57%	0.120%
157	14.974	14.954	15.009	VV	186	4695	0.11%	0.022%
158	15.136	15.009	15.164	VV	4313	89348	2.00%	0.422%
159	15.185	15.164	15.304	VV	713	15796	0.35%	0.075%
160	15.364	15.304	15.414	PV	125	4187	0.09%	0.020%
161	15.472	15.414	15.504	PV	222	4646	0.10%	0.022%
162	15.570	15.504	15.630	VV	4798	188288	4.21%	0.890%
163	15.659	15.630	15.697	VV	5834	115723	2.59%	0.547%
164	15.721	15.697	15.764	VV	2258	39550	0.88%	0.187%
165	15.789	15.764	15.824	VV	210	5452	0.12%	0.026%
166	15.918	15.824	15.941	VV	134	6147	0.14%	0.029%
167	15.981	15.941	16.004	PV	339	6783	0.15%	0.032%
168	16.160	16.004	16.204	VV	4959	88235	1.97%	0.417%
169	16.226	16.204	16.250	VV	195	4216	0.09%	0.020%
170	16.290	16.250	16.316	PV	192	4698	0.11%	0.022%
171	16.358	16.316	16.404	VV	289	6587	0.15%	0.031%
172	16.450	16.404	16.488	VV	348	9078	0.20%	0.043%
173	16.514	16.488	16.558	VV	253	6557	0.15%	0.031%
174	16.642	16.558	16.688	VV	4721	101572	2.27%	0.480%
175	16.721	16.688	16.755	VV	929	18383	0.41%	0.087%
176	16.803	16.755	16.828	VV	451	8601	0.19%	0.041%
177	16.871	16.828	16.898	VV	187	5454	0.12%	0.026%
178	16.944	16.898	16.974	VV	213	4988	0.11%	0.024%
179	16.995	16.974	17.016	PV	431	6669	0.15%	0.032%
180	17.111	17.016	17.136	VV	4231	69341	1.55%	0.328%
181	17.156	17.136	17.218	VV	1863	30215	0.68%	0.143%
182	17.346	17.218	17.371	VV	382	12718	0.28%	0.060%
183	17.444	17.371	17.481	VV	1163	23825	0.53%	0.113%
184	17.561	17.481	17.611	VV	4389	77522	1.73%	0.366%
185	17.650	17.611	17.691	VV	577	15667	0.35%	0.074%
186	17.702	17.691	17.718	VV	323	3893	0.09%	0.018%
187	17.765	17.718	17.808	VV	479	12697	0.28%	0.060%
188	17.845	17.808	17.863	VV	146	4782	0.11%	0.023%
189	17.998	17.863	18.029	PV	3117	67671	1.51%	0.320%
190	18.092	18.029	18.114	VV	1146	35755	0.80%	0.169%
191	18.174	18.114	18.204	VV	1169	40633	0.91%	0.192%
192	18.224	18.204	18.254	VV	745	15523	0.35%	0.073%
193	18.317	18.254	18.351	VV	2169	51160	1.14%	0.242%
194	18.423	18.351	18.494	VV	4954	173372	3.88%	0.820%

					rteres			
195	18.524	18.494	18.607	VV	2104	72610	1.62%	0.343%
196	18.643	18.607	18.668	VV	423	12216	0.27%	0.058%
197	18.709	18.668	18.758	VV	374	11425	0.26%	0.054%
198	18.831	18.758	18.890	PV	2392	72883	1.63%	0.345%
199	18.937	18.890	18.964	VV	1334	37057	0.83%	0.175%
200	18.986	18.964	19.017	VV	945	26577	0.59%	0.126%
201	19.232	19.017	19.311	VV	4276	239529	5.36%	1.132%
202	19.428	19.311	19.461	VV	4347	162600	3.64%	0.769%
203	19.619	19.461	19.654	VV	3004	222057	4.97%	1.050%
204	19.686	19.654	19.701	VV	2548	61013	1.36%	0.288%
205	19.735	19.701	19.771	VV	3531	115445	2.58%	0.546%
206	19.894	19.771	19.917	VV	3137	220963	4.94%	1.045%
207	19.976	19.917	20.012	VV	4175	195306	4.37%	0.923%
208	20.236	20.012	20.266	VV	7591	657895	14.72%	3.110%
209	20.362	20.266	20.381	VV	6013	361680	8.09%	1.710%
210	20.515	20.381	20.561	VV	20451	918048	20.54%	4.340%
211	20.666	20.561	20.688	VV	9375	650083	14.54%	3.073%
212	20.879	20.688	20.931	VV	10702	1434671	32.10%	6.783%
213	20.942	20.931	21.054	VV	9857	684655	15.32%	3.237%
214	21.196	21.054	21.311	VV	8776	1268980	28.39%	5.999%
215	21.402	21.311	21.461	VV	7637	661901	14.81%	3.129%
216	21.503	21.461	21.648	VV	6881	673021	15.06%	3.182%
217	21.762	21.648	21.784	VV	5233	407505	9.12%	1.927%
218	21.919	21.784	22.114	VV	4844	779966	17.45%	3.687%
219	22.230	22.114	22.394	VV	2136	244775	5.48%	1.157%
Sum of corrected areas:						21152326		

Aliphatic EPH 051425.M Sat Jun 07 02:15:24 2025