

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072325AL\
 Data File : FE054995.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jul 2025 19:25
 Sample : Q2675-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.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	2.841	2.804	2.891	BV	178	3229	0.04%	0.008%
2	2.915	2.891	2.969	PV	250	6285	0.08%	0.016%
3	2.981	2.969	2.994	VV	111	1115	0.01%	0.003%
4	3.032	2.994	3.088	VV	205	5446	0.07%	0.014%
5	3.102	3.088	3.151	VV	156	3419	0.04%	0.009%
6	3.158	3.151	3.171	VV	111	1090	0.01%	0.003%
7	3.178	3.171	3.227	VV	139	2976	0.04%	0.008%
8	3.289	3.227	3.298	VV	392	10309	0.13%	0.027%
9	3.309	3.298	3.353	VV	375	7456	0.09%	0.019%
10	3.368	3.353	3.405	VV	462	10028	0.13%	0.026%
11	3.420	3.405	3.490	VV	385	10875	0.14%	0.028%
12	3.500	3.490	3.532	VV	277	4807	0.06%	0.012%
13	3.542	3.532	3.549	VV	200	1846	0.02%	0.005%
14	3.565	3.549	3.578	VV	228	3268	0.04%	0.008%
15	3.605	3.578	3.648	VV	874	14861	0.19%	0.038%
16	3.654	3.648	3.667	VV	223	2327	0.03%	0.006%
17	3.678	3.667	3.702	VV	243	4538	0.06%	0.012%
18	3.710	3.702	3.753	VV	275	6217	0.08%	0.016%
19	3.800	3.753	3.833	VV	430	12471	0.16%	0.032%
20	3.854	3.833	3.864	VV	380	4821	0.06%	0.012%
21	3.892	3.864	3.975	VV	2738	37464	0.47%	0.096%
22	4.008	3.975	4.049	VV	2083	25123	0.32%	0.065%
23	4.099	4.049	4.124	VV	1737	22801	0.29%	0.059%
24	4.130	4.124	4.155	VV	214	3654	0.05%	0.009%
25	4.208	4.155	4.234	VV	980	16943	0.21%	0.044%
26	4.253	4.234	4.263	VV	298	4655	0.06%	0.012%
27	4.278	4.263	4.318	VV	315	8757	0.11%	0.023%
28	4.327	4.318	4.364	VV	319	6588	0.08%	0.017%
29	4.415	4.364	4.488	VV	1248	30375	0.38%	0.078%
30	4.495	4.488	4.551	VV	218	10131	0.13%	0.026%
31	4.680	4.551	4.781	VV	877	49666	0.63%	0.128%
32	4.797	4.781	4.818	VV	288	4572	0.06%	0.012%
33	4.848	4.818	4.888	VV	572	11303	0.14%	0.029%
34	4.901	4.888	4.946	VV	254	7019	0.09%	0.018%
35	4.970	4.946	5.178	VV	283	27540	0.35%	0.071%
36	5.191	5.178	5.245	VV	170	5521	0.07%	0.014%

					rteres			
37	5.261	5.245	5.276	VV	159	2135	0.03%	0.005%
38	5.340	5.276	5.374	VV	271	9721	0.12%	0.025%
39	5.405	5.374	5.471	VV	227	9252	0.12%	0.024%
40	5.502	5.471	5.558	VV	283	8205	0.10%	0.021%
41	5.626	5.558	5.799	VV	935	24934	0.32%	0.064%
42	5.856	5.799	5.911	PV	2206	30871	0.39%	0.079%
43	5.933	5.911	5.970	VV	491	7182	0.09%	0.018%
44	5.991	5.970	6.038	VV	147	4103	0.05%	0.011%
45	6.081	6.038	6.123	VV	211	5877	0.07%	0.015%
46	6.140	6.123	6.168	VV	125	2416	0.03%	0.006%
47	6.193	6.168	6.228	VV	259	3955	0.05%	0.010%
48	6.300	6.228	6.324	VV	169	5025	0.06%	0.013%
49	6.402	6.324	6.458	VV	1047	24727	0.31%	0.064%
50	6.480	6.458	6.541	VV	324	11247	0.14%	0.029%
51	6.561	6.541	6.598	VV	424	8199	0.10%	0.021%
52	6.627	6.598	6.674	VV	281	9005	0.11%	0.023%
53	6.695	6.674	6.834	VV	546	19115	0.24%	0.049%
54	6.858	6.834	6.898	VV	240	5940	0.08%	0.015%
55	6.932	6.898	7.054	VV	1998	28897	0.37%	0.074%
56	7.070	7.054	7.098	VV	156	2651	0.03%	0.007%
57	7.139	7.098	7.225	VV	213	7932	0.10%	0.020%
58	7.265	7.225	7.290	VV	334	5702	0.07%	0.015%
59	7.347	7.290	7.468	VV	471	23355	0.30%	0.060%
60	7.501	7.468	7.517	VV	199	4743	0.06%	0.012%
61	7.537	7.517	7.624	VV	438	10430	0.13%	0.027%
62	7.641	7.624	7.714	VV	154	5144	0.07%	0.013%
63	7.727	7.714	7.780	VV	112	3782	0.05%	0.010%
64	7.809	7.780	7.850	VV	262	4682	0.06%	0.012%
65	7.930	7.850	8.007	VV	141	6653	0.08%	0.017%
66	8.032	8.007	8.051	PV	119	1492	0.02%	0.004%
67	8.223	8.208	8.368	VV	966	45463	0.57%	0.117%
68	8.410	8.368	8.475	VV	199	9814	0.12%	0.025%
69	8.522	8.475	8.536	VV	208	5339	0.07%	0.014%
70	8.590	8.536	8.641	VV	305	14615	0.18%	0.038%
71	8.696	8.641	8.777	VV	1034	31886	0.40%	0.082%
72	8.810	8.777	8.902	VV	263	9609	0.12%	0.025%
73	8.925	8.902	8.957	VV	194	3441	0.04%	0.009%
74	9.169	9.151	9.284	VV	597	21278	0.27%	0.055%
75	9.308	9.284	9.364	VV	421	10618	0.13%	0.027%
76	9.429	9.364	9.487	VV	1016	27238	0.34%	0.070%
77	9.519	9.487	9.671	VV	1151	29756	0.38%	0.077%
78	9.707	9.671	9.790	VV	236	6677	0.08%	0.017%
79	9.864	9.790	9.891	VV	387	10625	0.13%	0.027%
80	9.907	9.891	9.960	VV	540	11034	0.14%	0.028%
81	9.979	9.960	10.014	VV	307	5797	0.07%	0.015%
82	10.032	10.014	10.058	VV	129	2934	0.04%	0.008%
83	10.087	10.058	10.112	VV	169	3728	0.05%	0.010%
84	10.180	10.112	10.278	VV	53079	591180	7.47%	1.520%
85	10.309	10.278	10.381	VV	683	15792	0.20%	0.041%
86	10.414	10.381	10.498	VV	294	6923	0.09%	0.018%
87	10.656	10.498	10.684	PV	779	12600	0.16%	0.032%
88	10.699	10.684	10.732	VV	288	5146	0.07%	0.013%
89	10.753	10.732	10.818	VV	256	7611	0.10%	0.020%

					rteres			
90	10.851	10.818	10.868	PV	75	2170	0.03%	0.006%
91	10.915	10.868	10.930	VV	294	5117	0.06%	0.013%
92	10.967	10.930	10.991	VV	376	9488	0.12%	0.024%
93	11.005	10.991	11.023	VV	650	7903	0.10%	0.020%
94	11.048	11.023	11.095	VV	1065	18149	0.23%	0.047%
95	11.155	11.095	11.234	VV	405	16042	0.20%	0.041%
96	11.274	11.234	11.291	VV	265	4877	0.06%	0.013%
97	11.317	11.291	11.378	VV	1084	19879	0.25%	0.051%
98	11.391	11.378	11.474	VV	371	11043	0.14%	0.028%
99	11.483	11.474	11.538	VV	131	3805	0.05%	0.010%
100	11.609	11.538	11.634	VV	241	5351	0.07%	0.014%
101	11.688	11.634	11.711	VV	737	11314	0.14%	0.029%
102	11.758	11.711	11.807	VV	778	15783	0.20%	0.041%
103	11.842	11.807	11.881	PV	453	10801	0.14%	0.028%
104	11.919	11.881	11.978	VV	355	8874	0.11%	0.023%
105	12.087	11.978	12.139	PV	724463	7913137	100.00%	20.349%
106	12.159	12.139	12.197	VV	580	15050	0.19%	0.039%
107	12.215	12.197	12.229	VV	534	8007	0.10%	0.021%
108	12.245	12.229	12.331	VV	628	15157	0.19%	0.039%
109	12.367	12.331	12.388	PV	236	5253	0.07%	0.014%
110	12.427	12.388	12.457	VV	864	16133	0.20%	0.041%
111	12.482	12.457	12.504	VV	551	8557	0.11%	0.022%
112	12.524	12.504	12.568	VV	671	12042	0.15%	0.031%
113	12.597	12.568	12.617	VV	316	6007	0.08%	0.015%
114	12.676	12.617	12.784	VV	51308	622453	7.87%	1.601%
115	12.799	12.784	12.845	VV	852	22152	0.28%	0.057%
116	12.884	12.845	12.923	VV	705	21421	0.27%	0.055%
117	13.012	12.923	13.048	VV	689	31648	0.40%	0.081%
118	13.071	13.048	13.110	VV	1298	23410	0.30%	0.060%
119	13.146	13.110	13.225	VV	3034	68052	0.86%	0.175%
120	13.339	13.225	13.411	VV	595	45621	0.58%	0.117%
121	13.445	13.411	13.464	VV	2301	35535	0.45%	0.091%
122	13.523	13.464	13.608	VV	507892	6272469	79.27%	16.130%
123	13.630	13.608	13.661	VV	634	14868	0.19%	0.038%
124	13.687	13.661	13.744	VV	1460	41585	0.53%	0.107%
125	13.767	13.744	13.788	VV	878	19824	0.25%	0.051%
126	13.805	13.788	13.858	VV	814	27667	0.35%	0.071%
127	13.914	13.858	13.998	VV	8317	160372	2.03%	0.412%
128	14.037	13.998	14.078	VV	977	39128	0.49%	0.101%
129	14.135	14.078	14.171	VV	891	46358	0.59%	0.119%
130	14.225	14.171	14.249	VV	3085	65022	0.82%	0.167%
131	14.273	14.249	14.339	VV	3055	68910	0.87%	0.177%
132	14.363	14.339	14.458	VV	718	37318	0.47%	0.096%
133	14.502	14.458	14.617	VV	476	30770	0.39%	0.079%
134	14.673	14.617	14.690	VV	801	18247	0.23%	0.047%
135	14.712	14.690	14.751	VV	1397	24846	0.31%	0.064%
136	14.770	14.751	14.807	VV	500	9322	0.12%	0.024%
137	14.839	14.807	14.881	PV	4848	71303	0.90%	0.183%
138	14.901	14.881	14.927	VV	907	15504	0.20%	0.040%
139	14.947	14.927	15.001	VV	431	12658	0.16%	0.033%
140	15.017	15.001	15.034	VV	296	3732	0.05%	0.010%
141	15.061	15.034	15.121	PV	1098	20823	0.26%	0.054%

					rteres			
142	15.234	15.121	15.261	VV	498	21631	0.27%	0.056%
143	15.280	15.261	15.297	VV	302	5108	0.06%	0.013%
144	15.334	15.297	15.351	VV	1898	33630	0.42%	0.086%
145	15.378	15.351	15.407	VV	6598	96389	1.22%	0.248%
146	15.425	15.407	15.458	VV	1125	17173	0.22%	0.044%
147	15.487	15.458	15.544	VV	350	10664	0.13%	0.027%
148	15.571	15.544	15.597	VV	251	4699	0.06%	0.012%
149	15.634	15.597	15.658	PV	261	3964	0.05%	0.010%
150	15.762	15.658	15.870	VV	19932	380314	4.81%	0.978%
151	15.901	15.870	15.941	VV	6264	94345	1.19%	0.243%
152	15.984	15.941	16.026	VV	4873	72607	0.92%	0.187%
153	16.045	16.026	16.064	VV	189	2893	0.04%	0.007%
154	16.161	16.064	16.191	VV	264	7719	0.10%	0.020%
155	16.226	16.191	16.247	VV	400	6720	0.08%	0.017%
156	16.287	16.247	16.344	VV	674	19846	0.25%	0.051%
157	16.403	16.344	16.438	VV	6331	88323	1.12%	0.227%
158	16.467	16.438	16.511	VV	353	9062	0.11%	0.023%
159	16.709	16.511	16.728	PV	691	9566	0.12%	0.025%
160	16.785	16.728	16.828	VV	1800	46637	0.59%	0.120%
161	16.888	16.828	16.939	VV	7222	121354	1.53%	0.312%
162	16.972	16.939	17.008	PV	1271	21298	0.27%	0.055%
163	17.023	17.008	17.041	VV	455	5571	0.07%	0.014%
164	17.217	17.041	17.248	VV	873	39388	0.50%	0.101%
165	17.275	17.248	17.308	VV	1175	21781	0.28%	0.056%
166	17.355	17.308	17.388	VV	6334	98053	1.24%	0.252%
167	17.438	17.388	17.467	VV	805	24083	0.30%	0.062%
168	17.732	17.467	17.765	VV	2152	195974	2.48%	0.504%
169	17.807	17.765	17.860	VV	9020	173997	2.20%	0.447%
170	17.894	17.860	17.964	VV	1103	34951	0.44%	0.090%
171	18.245	17.964	18.285	PV	7870	209393	2.65%	0.538%
172	18.331	18.285	18.374	VV	2672	67622	0.85%	0.174%
173	18.445	18.374	18.462	VV	938	32664	0.41%	0.084%
174	18.487	18.462	18.534	VV	1303	30274	0.38%	0.078%
175	18.609	18.534	18.642	PV	10278	272888	3.45%	0.702%
176	18.668	18.642	18.714	VV	9300	206673	2.61%	0.531%
177	18.776	18.714	18.858	VV	3417	178522	2.26%	0.459%
178	18.896	18.858	18.920	VV	2634	68820	0.87%	0.177%
179	19.079	18.920	19.151	VV	9651	397840	5.03%	1.023%
180	19.210	19.151	19.280	VV	4392	258993	3.27%	0.666%
181	19.313	19.280	19.344	VV	2438	74103	0.94%	0.191%
182	19.473	19.344	19.533	VV	12253	701261	8.86%	1.803%
183	19.682	19.533	19.703	VV	10588	638511	8.07%	1.642%
184	19.720	19.703	19.781	VV	7808	323377	4.09%	0.832%
185	19.865	19.781	19.901	VV	10752	530594	6.71%	1.364%
186	19.941	19.901	19.968	VV	11667	378177	4.78%	0.972%
187	19.985	19.968	20.028	VV	11576	381992	4.83%	0.982%
188	20.051	20.028	20.094	VV	10492	385162	4.87%	0.990%
189	20.237	20.094	20.304	VV	19141	1571947	19.87%	4.042%
190	20.315	20.304	20.361	VV	12811	398475	5.04%	1.025%
191	20.497	20.361	20.560	VV	20303	1772500	22.40%	4.558%
192	20.603	20.560	20.628	VV	19095	696196	8.80%	1.790%
193	20.642	20.628	20.658	VV	18433	319374	4.04%	0.821%
194	20.689	20.658	20.748	VV	18740	967326	12.22%	2.487%

						rteres		
195	20.775	20.748	20.808	VV	33427	813842	10.28%	2.093%
196	20.972	20.808	21.121	VV	20466	3034810	38.35%	7.804%
197	21.273	21.121	21.347	VV	17239	1985543	25.09%	5.106%
198	21.378	21.347	21.471	VV	12866	803314	10.15%	2.066%
199	21.557	21.471	21.578	VV	10592	605970	7.66%	1.558%
200	21.594	21.578	21.754	VV	9726	744529	9.41%	1.915%
201	21.867	21.754	21.931	VV	6492	559714	7.07%	1.439%
202	21.980	21.931	22.053	VV	4681	212801	2.69%	0.547%
						Sum of corrected areas:	38887884	

Aliphatic EPH 062725.M Thu Jul 24 06:11:43 2025