

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051925AL\
 Data File : FE053899.D
 Signal(s) : FID1B.ch
 Acq On : 19 May 2025 18:00
 Sample : Q2062-17
 Misc :
 ALS Vial : 13 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	2.824	2.804	2.869	BV	129	2688	0.03%	0.009%
2	2.884	2.869	2.968	VV	172	5868	0.07%	0.020%
3	2.977	2.968	2.994	VV	107	1003	0.01%	0.003%
4	2.999	2.994	3.014	VV	165	917	0.01%	0.003%
5	3.038	3.014	3.053	PV	114	2152	0.02%	0.007%
6	3.111	3.053	3.119	VV	180	4963	0.06%	0.017%
7	3.142	3.119	3.164	VV	169	3763	0.04%	0.013%
8	3.195	3.164	3.218	VV	378	6890	0.08%	0.023%
9	3.244	3.218	3.305	VV	172	7199	0.08%	0.024%
10	3.327	3.305	3.344	VV	199	2985	0.03%	0.010%
11	3.372	3.344	3.381	VV	217	3697	0.04%	0.013%
12	3.387	3.381	3.395	VV	180	1415	0.02%	0.005%
13	3.401	3.395	3.440	VV	192	4008	0.05%	0.014%
14	3.460	3.440	3.495	VV	349	5205	0.06%	0.018%
15	3.513	3.495	3.528	VV	189	3220	0.04%	0.011%
16	3.531	3.528	3.583	VV	212	4735	0.05%	0.016%
17	3.596	3.583	3.630	VV	177	4208	0.05%	0.014%
18	3.645	3.630	3.664	VV	238	3996	0.05%	0.014%
19	3.688	3.664	3.770	VV	407	14360	0.17%	0.049%
20	3.808	3.770	3.866	VV	332	11916	0.14%	0.040%
21	3.883	3.866	3.964	VV	244	8770	0.10%	0.030%
22	3.995	3.964	4.016	VV	294	5762	0.07%	0.020%
23	4.029	4.016	4.051	VV	257	3876	0.04%	0.013%
24	4.110	4.051	4.141	VV	263	9205	0.11%	0.031%
25	4.145	4.141	4.164	VV	181	1955	0.02%	0.007%
26	4.182	4.164	4.213	VV	330	6144	0.07%	0.021%
27	4.225	4.213	4.242	VV	183	2761	0.03%	0.009%
28	4.297	4.242	4.308	VV	233	7069	0.08%	0.024%
29	4.334	4.308	4.421	VV	260	12238	0.14%	0.041%
30	4.462	4.421	4.484	VV	485	10543	0.12%	0.036%
31	4.493	4.484	4.524	VV	239	4573	0.05%	0.015%
32	4.531	4.524	4.564	VV	207	3824	0.04%	0.013%
33	4.580	4.564	4.621	VV	299	5796	0.07%	0.020%
34	4.636	4.621	4.681	VV	336	7177	0.08%	0.024%
35	4.686	4.681	4.731	VV	181	3597	0.04%	0.012%
36	4.743	4.731	4.754	VV	178	1908	0.02%	0.006%

					rteres			
37	4.767	4.754	4.852	VV	219	8703	0.10%	0.029%
38	4.863	4.852	4.895	VV	226	3888	0.04%	0.013%
39	4.911	4.895	4.958	VV	180	5212	0.06%	0.018%
40	4.985	4.958	5.014	VV	180	4044	0.05%	0.014%
41	5.021	5.014	5.034	VV	100	893	0.01%	0.003%
42	5.043	5.034	5.059	VV	151	1519	0.02%	0.005%
43	5.082	5.059	5.121	VV	126	3441	0.04%	0.012%
44	5.141	5.121	5.160	VV	188	2795	0.03%	0.009%
45	5.173	5.160	5.196	VV	178	2265	0.03%	0.008%
46	5.220	5.196	5.231	VV	209	2202	0.03%	0.007%
47	5.248	5.231	5.263	VV	127	1782	0.02%	0.006%
48	5.276	5.263	5.311	VV	165	2792	0.03%	0.009%
49	5.325	5.311	5.363	VV	138	2032	0.02%	0.007%
50	5.377	5.363	5.391	VV	143	1402	0.02%	0.005%
51	5.434	5.391	5.442	VV	172	3646	0.04%	0.012%
52	5.447	5.442	5.461	VV	145	1388	0.02%	0.005%
53	5.468	5.461	5.488	VV	167	2041	0.02%	0.007%
54	5.496	5.488	5.529	VV	99	2197	0.03%	0.007%
55	5.563	5.529	5.574	VV	91	1723	0.02%	0.006%
56	5.608	5.574	5.658	VV	492	9104	0.10%	0.031%
57	5.662	5.658	5.671	VV	86	495	0.01%	0.002%
58	5.745	5.671	5.881	VV	173	11846	0.14%	0.040%
59	5.903	5.881	5.994	PV	209	8990	0.10%	0.030%
60	6.000	5.994	6.023	VV	147	2313	0.03%	0.008%
61	6.051	6.023	6.108	VV	163	5956	0.07%	0.020%
62	6.124	6.108	6.161	VV	152	2220	0.03%	0.008%
63	6.194	6.161	6.314	VV	440	20473	0.24%	0.069%
64	6.354	6.314	6.394	VV	296	7961	0.09%	0.027%
65	6.448	6.394	6.481	VV	166	6709	0.08%	0.023%
66	6.490	6.481	6.562	VV	224	7544	0.09%	0.026%
67	6.602	6.562	6.617	VV	141	3833	0.04%	0.013%
68	6.641	6.617	6.678	VV	228	5466	0.06%	0.019%
69	6.756	6.678	6.847	VV	230	15898	0.18%	0.054%
70	6.865	6.847	6.897	VV	202	4115	0.05%	0.014%
71	6.924	6.897	6.996	VV	221	6412	0.07%	0.022%
72	7.059	6.996	7.101	PV	256	6956	0.08%	0.024%
73	7.132	7.101	7.170	VV	173	5787	0.07%	0.020%
74	7.210	7.170	7.246	VV	314	6235	0.07%	0.021%
75	7.327	7.246	7.389	VV	230	11303	0.13%	0.038%
76	7.420	7.389	7.448	VV	202	4925	0.06%	0.017%
77	7.457	7.448	7.517	VV	172	5039	0.06%	0.017%
78	7.597	7.517	7.641	VV	257	11129	0.13%	0.038%
79	7.660	7.641	7.718	VV	203	5118	0.06%	0.017%
80	7.772	7.718	7.844	VV	126	5146	0.06%	0.017%
81	8.293	8.288	8.349	VV	465	13552	0.16%	0.046%
82	8.373	8.349	8.424	VV	411	15993	0.18%	0.054%
83	8.482	8.424	8.568	VV	712	39194	0.45%	0.133%
84	8.592	8.568	8.758	VV	532	26546	0.31%	0.090%
85	9.214	9.188	9.281	VV	1914	44978	0.52%	0.152%
86	9.308	9.281	9.434	VV	596	22982	0.27%	0.078%
87	9.492	9.434	9.574	VV	435	10207	0.12%	0.035%
88	9.594	9.574	9.658	VV	100	3328	0.04%	0.011%
89	9.691	9.658	9.727	VV	623	10624	0.12%	0.036%

					rteres			
90	9.764	9.727	9.808	VV	161	5904	0.07%	0.020%
91	9.843	9.808	9.888	VV	149	4047	0.05%	0.014%
92	9.962	9.888	10.071	PV	31089	599108	6.91%	2.030%
93	10.088	10.071	10.177	VV	1259	45415	0.52%	0.154%
94	10.196	10.177	10.244	VV	541	12691	0.15%	0.043%
95	10.260	10.244	10.381	VV	208	7806	0.09%	0.026%
96	10.433	10.381	10.524	PV	3301	75782	0.87%	0.257%
97	10.547	10.524	10.594	VV	431	14132	0.16%	0.048%
98	10.623	10.594	10.649	VV	226	5553	0.06%	0.019%
99	10.756	10.649	10.773	VV	390	18696	0.22%	0.063%
100	10.833	10.773	10.870	VV	786	26125	0.30%	0.089%
101	10.904	10.870	11.003	VV	1741	44202	0.51%	0.150%
102	11.098	11.003	11.150	VV	3669	87242	1.01%	0.296%
103	11.177	11.150	11.272	VV	1163	49294	0.57%	0.167%
104	11.299	11.272	11.375	VV	409	19873	0.23%	0.067%
105	11.427	11.375	11.444	VV	385	13164	0.15%	0.045%
106	11.469	11.444	11.493	VV	765	15451	0.18%	0.052%
107	11.538	11.493	11.594	VV	1098	32880	0.38%	0.111%
108	11.626	11.594	11.668	VV	1846	38501	0.44%	0.130%
109	11.693	11.668	11.713	VV	717	13353	0.15%	0.045%
110	11.733	11.713	11.758	VV	652	12727	0.15%	0.043%
111	11.855	11.758	11.978	VV	756041	8670348	100.00%	29.382%
112	12.008	11.978	12.061	VV	1741	68775	0.79%	0.233%
113	12.079	12.061	12.127	VV	1433	41133	0.47%	0.139%
114	12.149	12.127	12.163	VV	853	16411	0.19%	0.056%
115	12.203	12.163	12.246	VV	1347	49289	0.57%	0.167%
116	12.301	12.246	12.354	VV	1524	58464	0.67%	0.198%
117	12.379	12.354	12.472	VV	988	55314	0.64%	0.187%
118	12.511	12.472	12.534	VV	762	27002	0.31%	0.092%
119	12.563	12.534	12.608	VV	1179	41426	0.48%	0.140%
120	12.662	12.608	12.741	VV	1068	73148	0.84%	0.248%
121	12.773	12.741	12.820	VV	1812	64923	0.75%	0.220%
122	12.851	12.820	12.883	VV	1989	51322	0.59%	0.174%
123	12.916	12.883	13.038	VV	21717	390407	4.50%	1.323%
124	13.062	13.038	13.088	VV	1087	28758	0.33%	0.097%
125	13.105	13.088	13.134	VV	1468	31615	0.36%	0.107%
126	13.214	13.134	13.253	VV	20227	312984	3.61%	1.061%
127	13.300	13.253	13.443	VV	545562	6760002	77.97%	22.908%
128	13.466	13.443	13.481	VV	1780	33944	0.39%	0.115%
129	13.498	13.481	13.584	VV	1674	73569	0.85%	0.249%
130	13.626	13.584	13.658	VV	1185	46785	0.54%	0.159%
131	13.681	13.658	13.758	VV	1909	67920	0.78%	0.230%
132	13.813	13.758	13.853	VV	1876	68198	0.79%	0.231%
133	13.917	13.853	13.937	VV	1149	47408	0.55%	0.161%
134	13.961	13.937	14.024	VV	1697	60277	0.70%	0.204%
135	14.054	14.024	14.114	VV	1616	62760	0.72%	0.213%
136	14.129	14.114	14.175	VV	1255	30380	0.35%	0.103%
137	14.194	14.175	14.228	VV	648	17010	0.20%	0.058%
138	14.286	14.228	14.383	VV	766	43632	0.50%	0.148%
139	14.490	14.383	14.538	VV	1580	62929	0.73%	0.213%
140	14.568	14.538	14.594	VV	1216	28098	0.32%	0.095%
141	14.616	14.594	14.641	VV	1308	23104	0.27%	0.078%

					rteres			
142	14.673	14.641	14.704	VV	650	17716	0.20%	0.060%
143	14.735	14.704	14.761	VV	1277	28702	0.33%	0.097%
144	14.790	14.761	14.826	VV	2556	50825	0.59%	0.172%
145	14.852	14.826	14.961	VV	1155	57775	0.67%	0.196%
146	14.990	14.961	15.035	VV	514	15862	0.18%	0.054%
147	15.107	15.035	15.125	VV	7749	125750	1.45%	0.426%
148	15.147	15.125	15.233	VV	9128	194448	2.24%	0.659%
149	15.263	15.233	15.331	VV	1834	43137	0.50%	0.146%
150	15.352	15.331	15.381	VV	305	5625	0.06%	0.019%
151	15.454	15.381	15.518	VV	717	25868	0.30%	0.088%
152	15.555	15.518	15.652	PV	8530	280892	3.24%	0.952%
153	15.686	15.652	15.719	VV	2848	78905	0.91%	0.267%
154	15.745	15.719	15.768	VV	3127	51672	0.60%	0.175%
155	15.783	15.768	15.864	VV	1727	50560	0.58%	0.171%
156	15.935	15.864	15.988	VV	926	37799	0.44%	0.128%
157	16.011	15.988	16.048	VV	423	12074	0.14%	0.041%
158	16.105	16.048	16.154	VV	450	18997	0.22%	0.064%
159	16.182	16.154	16.224	VV	2320	39208	0.45%	0.133%
160	16.245	16.224	16.298	VV	633	12323	0.14%	0.042%
161	16.381	16.298	16.404	PV	352	8525	0.10%	0.029%
162	16.429	16.404	16.444	PV	342	5362	0.06%	0.018%
163	16.468	16.444	16.510	VV	549	11828	0.14%	0.040%
164	16.580	16.510	16.610	VV	1410	44674	0.52%	0.151%
165	16.671	16.610	16.774	VV	13511	343681	3.96%	1.165%
166	16.809	16.774	16.914	VV	6981	220729	2.55%	0.748%
167	16.995	16.914	17.027	VV	7196	162970	1.88%	0.552%
168	17.058	17.027	17.111	VV	8398	165046	1.90%	0.559%
169	17.156	17.111	17.191	VV	2709	83459	0.96%	0.283%
170	17.212	17.191	17.261	VV	1250	24610	0.28%	0.083%
171	17.303	17.261	17.339	VV	464	13958	0.16%	0.047%
172	17.366	17.339	17.382	VV	200	3442	0.04%	0.012%
173	17.423	17.382	17.481	PV	491	16353	0.19%	0.055%
174	17.585	17.481	17.624	PV	4482	128970	1.49%	0.437%
175	17.751	17.624	17.774	VV	485	38342	0.44%	0.130%
176	17.807	17.774	17.839	VV	933	17439	0.20%	0.059%
177	17.875	17.839	17.913	VV	978	14812	0.17%	0.050%
178	18.024	17.913	18.061	PV	2654	55066	0.64%	0.187%
179	18.158	18.061	18.184	VV	633	25920	0.30%	0.088%
180	18.249	18.184	18.284	VV	903	25735	0.30%	0.087%
181	18.346	18.284	18.370	PV	2540	47780	0.55%	0.162%
182	18.447	18.370	18.551	VV	9840	307841	3.55%	1.043%
183	18.605	18.551	18.664	VV	948	40482	0.47%	0.137%
184	18.700	18.664	18.784	PV	5153	115860	1.34%	0.393%
185	18.856	18.784	18.891	VV	3628	77879	0.90%	0.264%
186	18.928	18.891	18.951	VV	1508	33920	0.39%	0.115%
187	19.008	18.951	19.023	VV	971	26795	0.31%	0.091%
188	19.047	19.023	19.077	VV	1262	21846	0.25%	0.074%
189	19.171	19.077	19.191	PV	544	9351	0.11%	0.032%
190	19.259	19.191	19.307	PV	3592	128536	1.48%	0.436%
191	19.337	19.307	19.358	VV	982	24761	0.29%	0.084%
192	19.389	19.358	19.430	VV	652	18974	0.22%	0.064%
193	19.503	19.430	19.533	VV	804	15503	0.18%	0.053%
194	19.647	19.533	19.677	VV	1131	16269	0.19%	0.055%

						rters		
195	19.928	19.677	19.961	PV	4045	141225	1.63%	0.479%
196	19.991	19.961	20.088	VV	10162	248335	2.86%	0.842%
197	20.272	20.088	20.297	VV	2072	98776	1.14%	0.335%
198	20.392	20.297	20.421	VV	2592	138195	1.59%	0.468%
199	22.071	20.421	22.094	VV	3447	6075523	70.07%	20.589%
200	22.248	22.094	22.301	VV	1023	200168	2.31%	0.678%

Sum of corrected areas: 29509077

Aliphatic EPH 051425.M Tue May 20 02:27:13 2025