

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031325AL\
Data File : FE052780.D
Signal(s) : FID1B.ch
Acq On : 13 Mar 2025 16:30
Sample : Q1547-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.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	2.822	2.804	2.849	BV	59	419	0.01%	0.002%
2	2.880	2.849	2.920	PV	179	3129	0.05%	0.014%
3	2.937	2.920	2.953	VV	163	2140	0.03%	0.010%
4	2.964	2.953	3.013	VV	238	4105	0.06%	0.019%
5	3.028	3.013	3.041	PV	99	1120	0.02%	0.005%
6	3.064	3.041	3.100	VV	1715	23343	0.35%	0.105%
7	3.120	3.100	3.201	VV	411	14631	0.22%	0.066%
8	3.245	3.201	3.308	VV	438	11555	0.17%	0.052%
9	3.361	3.308	3.381	VV	315	6351	0.09%	0.029%
10	3.392	3.381	3.413	VV	248	4022	0.06%	0.018%
11	3.436	3.413	3.486	VV	8328	88270	1.31%	0.398%
12	3.493	3.486	3.516	VV	177	2519	0.04%	0.011%
13	3.533	3.516	3.574	VV	319	6771	0.10%	0.031%
14	3.618	3.574	3.674	VV	1768	46431	0.69%	0.209%
15	3.693	3.674	3.706	VV	732	10843	0.16%	0.049%
16	3.727	3.706	3.813	VV	7278	83953	1.25%	0.379%
17	3.844	3.813	3.896	VV	4778	56157	0.84%	0.253%
18	3.929	3.896	4.020	VV	17011	190644	2.83%	0.860%
19	4.055	4.020	4.140	VV	3520	65884	0.98%	0.297%
20	4.154	4.140	4.194	VV	344	8307	0.12%	0.037%
21	4.239	4.194	4.260	VV	1771	28137	0.42%	0.127%
22	4.275	4.260	4.330	VV	1376	21805	0.32%	0.098%
23	4.342	4.330	4.357	VV	257	3039	0.05%	0.014%
24	4.373	4.357	4.392	VV	517	6151	0.09%	0.028%
25	4.404	4.392	4.422	VV	213	3326	0.05%	0.015%
26	4.433	4.422	4.455	VV	171	2775	0.04%	0.013%
27	4.463	4.455	4.478	VV	165	1628	0.02%	0.007%
28	4.528	4.478	4.564	VV	754	23033	0.34%	0.104%
29	4.583	4.564	4.658	VV	476	17166	0.26%	0.077%
30	4.679	4.658	4.709	VV	995	12616	0.19%	0.057%
31	4.725	4.709	4.781	VV	238	4640	0.07%	0.021%
32	4.795	4.781	4.809	VV	219	2328	0.03%	0.011%
33	4.831	4.809	4.854	VV	280	3886	0.06%	0.018%
34	4.897	4.854	4.914	VV	204	4019	0.06%	0.018%
35	4.934	4.914	4.965	VV	487	7323	0.11%	0.033%
36	4.973	4.965	5.014	VV	153	2575	0.04%	0.012%

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37	5.026	5.014	5.118	PV	173	4311	0.06%	0.019%
38	5.155	5.118	5.214	VV	855	17001	0.25%	0.077%
39	5.222	5.214	5.238	VV	157	1530	0.02%	0.007%
40	5.272	5.238	5.308	VV	328	5983	0.09%	0.027%
41	5.337	5.308	5.381	VV	244	3769	0.06%	0.017%
42	5.400	5.381	5.434	PV	558	10613	0.16%	0.048%
43	5.457	5.434	5.581	VV	1204	24744	0.37%	0.112%
44	5.654	5.581	5.670	VV	232	5599	0.08%	0.025%
45	5.692	5.670	5.754	VV	4309	60047	0.89%	0.271%
46	5.766	5.754	5.803	VV	396	7552	0.11%	0.034%
47	5.810	5.803	5.822	VV	188	1961	0.03%	0.009%
48	5.841	5.822	5.872	VV	199	4838	0.07%	0.022%
49	5.914	5.872	5.936	VV	270	6111	0.09%	0.028%
50	5.968	5.936	6.011	VV	233	7084	0.11%	0.032%
51	6.024	6.011	6.088	VV	217	5405	0.08%	0.024%
52	6.092	6.088	6.111	VV	149	1128	0.02%	0.005%
53	6.129	6.111	6.167	PV	164	3409	0.05%	0.015%
54	6.227	6.167	6.288	VV	1193	26945	0.40%	0.122%
55	6.294	6.288	6.302	VV	245	1822	0.03%	0.008%
56	6.335	6.302	6.364	VV	291	8679	0.13%	0.039%
57	6.400	6.364	6.432	VV	690	15769	0.23%	0.071%
58	6.450	6.432	6.471	VV	390	6252	0.09%	0.028%
59	6.485	6.471	6.514	VV	258	4945	0.07%	0.022%
60	6.529	6.514	6.574	VV	684	13777	0.20%	0.062%
61	6.580	6.574	6.629	VV	308	6435	0.10%	0.029%
62	6.644	6.629	6.667	VV	272	4511	0.07%	0.020%
63	6.685	6.667	6.741	VV	266	8131	0.12%	0.037%
64	6.772	6.741	6.830	VV	1749	31503	0.47%	0.142%
65	6.843	6.830	6.901	VV	291	7749	0.12%	0.035%
66	6.916	6.901	6.945	VV	154	2684	0.04%	0.012%
67	6.969	6.945	6.986	VV	183	2779	0.04%	0.013%
68	6.993	6.986	7.031	VV	205	2984	0.04%	0.013%
69	7.040	7.031	7.057	VV	157	1327	0.02%	0.006%
70	7.081	7.057	7.134	PV	128	3214	0.05%	0.015%
71	7.148	7.134	7.169	VV	171	2428	0.04%	0.011%
72	7.230	7.169	7.290	VV	280	12014	0.18%	0.054%
73	7.315	7.290	7.344	VV	238	5956	0.09%	0.027%
74	7.365	7.344	7.398	VV	624	10059	0.15%	0.045%
75	7.413	7.398	7.464	VV	444	7842	0.12%	0.035%
76	7.469	7.464	7.477	VV	131	878	0.01%	0.004%
77	7.510	7.477	7.530	VV	320	5263	0.08%	0.024%
78	7.600	7.530	7.621	PV	271	9758	0.15%	0.044%
79	7.642	7.621	7.677	VV	498	8109	0.12%	0.037%
80	7.688	7.677	7.698	VV	145	1317	0.02%	0.006%
81	7.704	7.698	7.737	VV	172	2081	0.03%	0.009%
82	7.762	7.737	7.774	VV	185	2665	0.04%	0.012%
83	7.780	7.774	7.854	VV	150	4502	0.07%	0.020%
84	7.880	7.854	7.895	VV	128	2306	0.03%	0.010%
85	8.053	8.041	8.085	VV	843	19914	0.30%	0.090%
86	8.097	8.085	8.124	VV	879	14169	0.21%	0.064%
87	8.133	8.124	8.198	VV	471	14433	0.21%	0.065%
88	8.220	8.198	8.234	VV	318	4857	0.07%	0.022%
89	8.254	8.234	8.265	VV	237	3755	0.06%	0.017%

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90	8.274	8.265	8.298	VV	314	3717	0.06%	0.017%
91	8.345	8.298	8.394	VV	369	11978	0.18%	0.054%
92	8.424	8.394	8.439	VV	411	7516	0.11%	0.034%
93	8.445	8.439	8.450	VV	279	1895	0.03%	0.009%
94	8.494	8.450	8.509	VV	667	15474	0.23%	0.070%
95	8.528	8.509	8.608	VV	1105	23950	0.36%	0.108%
96	8.635	8.608	8.671	VV	337	8671	0.13%	0.039%
97	8.677	8.671	8.701	VV	257	2919	0.04%	0.013%
98	8.715	8.701	8.747	VV	146	3304	0.05%	0.015%
99	8.757	8.747	8.791	VV	120	3157	0.05%	0.014%
100	9.010	8.973	9.054	VV	690	25406	0.38%	0.115%
101	9.068	9.054	9.111	VV	598	13273	0.20%	0.060%
102	9.135	9.111	9.206	VV	489	16354	0.24%	0.074%
103	9.223	9.206	9.240	VV	236	3627	0.05%	0.016%
104	9.273	9.240	9.324	VV	521	13591	0.20%	0.061%
105	9.359	9.324	9.439	VV	1241	26564	0.39%	0.120%
106	9.447	9.439	9.491	VV	158	3724	0.06%	0.017%
107	9.500	9.491	9.524	VV	134	1630	0.02%	0.007%
108	9.548	9.524	9.568	PV	205	3273	0.05%	0.015%
109	9.578	9.568	9.604	VV	141	1726	0.03%	0.008%
110	9.615	9.604	9.671	VV	121	2782	0.04%	0.013%
111	9.698	9.671	9.711	VV	156	2611	0.04%	0.012%
112	9.741	9.711	9.776	VV	363	7709	0.11%	0.035%
113	9.810	9.776	9.848	VV	290	8074	0.12%	0.036%
114	9.871	9.848	9.887	VV	157	2620	0.04%	0.012%
115	9.894	9.887	9.902	VV	168	1015	0.02%	0.005%
116	10.007	9.902	10.114	VV	36017	423704	6.30%	1.912%
117	10.142	10.114	10.168	VV	851	14524	0.22%	0.066%
118	10.174	10.168	10.195	VV	343	3893	0.06%	0.018%
119	10.208	10.195	10.225	VV	237	2999	0.04%	0.014%
120	10.246	10.225	10.276	VV	329	5569	0.08%	0.025%
121	10.288	10.276	10.308	VV	166	2149	0.03%	0.010%
122	10.314	10.308	10.338	VV	595	2567	0.04%	0.012%
123	10.347	10.338	10.380	VV	100	1309	0.02%	0.006%
124	10.411	10.380	10.431	PV	102	1773	0.03%	0.008%
125	10.483	10.431	10.510	VV	503	8916	0.13%	0.040%
126	10.533	10.510	10.571	VV	320	8109	0.12%	0.037%
127	10.586	10.571	10.653	VV	343	10578	0.16%	0.048%
128	10.673	10.653	10.685	VV	255	3524	0.05%	0.016%
129	10.692	10.685	10.711	VV	198	2532	0.04%	0.011%
130	10.744	10.711	10.758	VV	289	5829	0.09%	0.026%
131	10.793	10.758	10.822	VV	481	13089	0.19%	0.059%
132	10.841	10.822	10.868	VV	571	11484	0.17%	0.052%
133	10.887	10.868	10.935	VV	965	18844	0.28%	0.085%
134	10.958	10.935	10.967	VV	340	5467	0.08%	0.025%
135	10.986	10.967	11.037	VV	374	10749	0.16%	0.048%
136	11.055	11.037	11.083	VV	232	5006	0.07%	0.023%
137	11.108	11.083	11.182	VV	386	11733	0.17%	0.053%
138	11.224	11.182	11.241	VV	307	6841	0.10%	0.031%
139	11.281	11.241	11.309	VV	324	8056	0.12%	0.036%
140	11.338	11.309	11.352	VV	204	4469	0.07%	0.020%
141	11.362	11.352	11.422	VV	229	6348	0.09%	0.029%

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142	11.446	11.422	11.470	VV	188	3419	0.05%	0.015%
143	11.480	11.470	11.490	VV	146	1193	0.02%	0.005%
144	11.523	11.490	11.551	VV	671	11663	0.17%	0.053%
145	11.592	11.551	11.626	VV	829	15644	0.23%	0.071%
146	11.634	11.626	11.647	VV	150	1395	0.02%	0.006%
147	11.668	11.647	11.718	VV	400	8607	0.13%	0.039%
148	11.747	11.718	11.771	PV	256	4470	0.07%	0.020%
149	11.782	11.771	11.810	VV	325	4616	0.07%	0.021%
150	11.828	11.810	11.848	VV	133	2547	0.04%	0.011%
151	11.855	11.848	11.868	VV	170	1645	0.02%	0.007%
152	11.911	11.868	11.998	VV	604811	6725103	100.00%	30.343%
153	12.018	11.998	12.092	VV	938	32350	0.48%	0.146%
154	12.100	12.092	12.121	VV	283	3057	0.05%	0.014%
155	12.132	12.121	12.174	VV	175	3209	0.05%	0.014%
156	12.195	12.174	12.221	VV	274	4217	0.06%	0.019%
157	12.262	12.221	12.297	VV	716	15444	0.23%	0.070%
158	12.312	12.297	12.338	VV	314	4860	0.07%	0.022%
159	12.353	12.338	12.387	VV	430	5612	0.08%	0.025%
160	12.421	12.387	12.439	PV	159	2678	0.04%	0.012%
161	12.469	12.439	12.495	VV	207	3776	0.06%	0.017%
162	12.526	12.495	12.608	VV	6570	183829	2.73%	0.829%
163	12.619	12.608	12.688	VV	1508	53721	0.80%	0.242%
164	12.716	12.688	12.810	VV	1024	49136	0.73%	0.222%
165	12.841	12.810	12.874	VV	719	21507	0.32%	0.097%
166	12.905	12.874	12.943	VV	1161	25876	0.38%	0.117%
167	12.970	12.943	13.017	VV	2265	43000	0.64%	0.194%
168	13.024	13.017	13.088	VV	455	12702	0.19%	0.057%
169	13.103	13.088	13.121	VV	258	4282	0.06%	0.019%
170	13.161	13.121	13.194	VV	455	12473	0.19%	0.056%
171	13.216	13.194	13.241	VV	292	5844	0.09%	0.026%
172	13.266	13.241	13.291	VV	705	12682	0.19%	0.057%
173	13.354	13.291	13.447	VV	411027	5090495	75.69%	22.968%
174	13.467	13.447	13.498	VV	725	14605	0.22%	0.066%
175	13.522	13.498	13.632	VV	922	30570	0.45%	0.138%
176	13.643	13.632	13.676	VV	222	4330	0.06%	0.020%
177	13.685	13.676	13.691	VV	122	970	0.01%	0.004%
178	13.718	13.691	13.741	VV	310	6076	0.09%	0.027%
179	13.757	13.741	13.768	VV	207	3004	0.04%	0.014%
180	13.786	13.768	13.821	VV	255	5102	0.08%	0.023%
181	13.957	13.821	13.994	VV	340	22165	0.33%	0.100%
182	14.059	13.994	14.084	VV	1492	26772	0.40%	0.121%
183	14.108	14.084	14.168	VV	1006	20325	0.30%	0.092%
184	14.205	14.168	14.228	VV	160	3633	0.05%	0.016%
185	14.260	14.228	14.291	VV	99	1960	0.03%	0.009%
186	14.335	14.291	14.368	VV	294	6031	0.09%	0.027%
187	14.378	14.368	14.418	VV	167	2533	0.04%	0.011%
188	14.513	14.418	14.531	VV	1107	23969	0.36%	0.108%
189	14.544	14.531	14.605	VV	1269	23434	0.35%	0.106%
190	14.623	14.605	14.642	VV	314	4741	0.07%	0.021%
191	14.674	14.642	14.691	VV	679	11533	0.17%	0.052%
192	14.734	14.691	14.760	VV	873	20114	0.30%	0.091%
193	14.775	14.760	14.816	VV	379	10008	0.15%	0.045%
194	14.831	14.816	14.861	VV	260	4277	0.06%	0.019%

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195	14.907	14.861	14.941	PV	308	8191	0.12%	0.037%
196	15.073	14.941	15.134	VV	370	20279	0.30%	0.091%
197	15.181	15.134	15.201	VV	1199	29723	0.44%	0.134%
198	15.211	15.201	15.234	VV	890	12060	0.18%	0.054%
199	15.259	15.234	15.306	VV	1796	27541	0.41%	0.124%
200	15.316	15.306	15.322	VV	199	1401	0.02%	0.006%
201	15.327	15.322	15.354	VV	163	1993	0.03%	0.009%
202	15.367	15.354	15.381	VV	113	774	0.01%	0.003%
203	15.406	15.381	15.433	PV	293	4238	0.06%	0.019%
204	15.455	15.433	15.494	VV	139	2146	0.03%	0.010%
205	15.507	15.494	15.538	VV	86	1394	0.02%	0.006%
206	15.603	15.538	15.718	PV	20413	455313	6.77%	2.054%
207	15.737	15.718	15.772	VV	1284	27858	0.41%	0.126%
208	15.806	15.772	15.847	VV	7474	113503	1.69%	0.512%
209	15.862	15.847	15.892	VV	433	8065	0.12%	0.036%
210	15.901	15.892	15.967	VV	169	6341	0.09%	0.029%
211	15.988	15.967	16.017	VV	194	4190	0.06%	0.019%
212	16.053	16.017	16.090	VV	182	4390	0.07%	0.020%
213	16.145	16.090	16.179	VV	717	20566	0.31%	0.093%
214	16.199	16.179	16.213	VV	445	6451	0.10%	0.029%
215	16.239	16.213	16.268	VV	1067	16719	0.25%	0.075%
216	16.303	16.268	16.348	VV	527	11951	0.18%	0.054%
217	16.364	16.348	16.389	VV	174	3159	0.05%	0.014%
218	16.434	16.389	16.489	PV	148	5310	0.08%	0.024%
219	16.531	16.489	16.561	PV	781	13247	0.20%	0.060%
220	16.630	16.561	16.665	VV	1638	41139	0.61%	0.186%
221	16.722	16.665	16.771	VV	1711	49992	0.74%	0.226%
222	16.799	16.771	16.838	VV	1838	30726	0.46%	0.139%
223	16.883	16.838	16.938	VV	312	14803	0.22%	0.067%
224	16.952	16.938	16.980	VV	224	3437	0.05%	0.016%
225	17.038	16.980	17.054	PV	248	5101	0.08%	0.023%
226	17.101	17.054	17.141	VV	465	13244	0.20%	0.060%
227	17.191	17.141	17.218	VV	2497	41881	0.62%	0.189%
228	17.238	17.218	17.318	VV	1380	29077	0.43%	0.131%
229	17.346	17.318	17.361	PV	188	1920	0.03%	0.009%
230	17.386	17.361	17.408	VV	119	1490	0.02%	0.007%
231	17.432	17.408	17.447	PV	97	1748	0.03%	0.008%
232	17.527	17.447	17.547	VV	652	8477	0.13%	0.038%
233	17.580	17.547	17.611	VV	709	19253	0.29%	0.087%
234	17.640	17.611	17.687	VV	3408	56077	0.83%	0.253%
235	17.727	17.687	17.768	PV	687	13487	0.20%	0.061%
236	17.863	17.768	17.884	VV	207	6166	0.09%	0.028%
237	18.038	17.884	18.057	PV	2045	40248	0.60%	0.182%
238	18.081	18.057	18.121	VV	3204	49206	0.73%	0.222%
239	18.171	18.121	18.204	VV	2834	48920	0.73%	0.221%
240	18.227	18.204	18.244	VV	678	11904	0.18%	0.054%
241	18.308	18.244	18.361	VV	1283	33400	0.50%	0.151%
242	18.402	18.361	18.423	PV	3129	49045	0.73%	0.221%
243	18.456	18.423	18.485	VV	6829	156775	2.33%	0.707%
244	18.504	18.485	18.578	VV	5108	114781	1.71%	0.518%
245	18.602	18.578	18.665	VV	665	22812	0.34%	0.103%
246	18.733	18.665	18.754	VV	496	14466	0.22%	0.065%

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247	18.799	18.754	18.834	VV	411	12238	0.18%	0.055%
248	18.913	18.834	18.961	PV	4301	83998	1.25%	0.379%
249	19.017	18.961	19.047	PV	2000	38788	0.58%	0.175%
250	19.071	19.047	19.101	VV	735	15169	0.23%	0.068%
251	19.312	19.101	19.371	VV	4629	179439	2.67%	0.810%
252	19.508	19.371	19.527	VV	371	42378	0.63%	0.191%
253	19.613	19.527	19.634	PV	563	10031	0.15%	0.045%
254	19.700	19.634	19.731	PV	2802	41722	0.62%	0.188%
255	19.773	19.731	19.794	PV	1549	30836	0.46%	0.139%
256	19.812	19.794	19.844	VV	1231	24444	0.36%	0.110%
257	19.880	19.844	19.918	VV	978	28663	0.43%	0.129%
258	20.070	19.918	20.130	VV	4144	145413	2.16%	0.656%
259	20.325	20.130	20.360	VV	1884	154405	2.30%	0.697%
260	20.444	20.360	20.471	VV	4488	141237	2.10%	0.637%
261	20.801	20.471	20.831	VV	7942	898851	13.37%	4.056%
262	21.185	20.831	21.234	VV	8211	1531929	22.78%	6.912%
263	21.617	21.234	21.654	VV	6444	1342252	19.96%	6.056%
264	21.862	21.654	21.958	VV	3617	691960	10.29%	3.122%
265	22.105	21.958	22.168	VV	3545	297431	4.42%	1.342%
266	22.268	22.168	22.350	VV	1053	104071	1.55%	0.470%
					Sum of corrected areas:	22163401		

Aliphatic EPH 030325.M Thu Mar 13 17:02:36 2025