

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022125AL\
 Data File : FE052440.D
 Signal(s) : FID1B.ch
 Acq On : 21 Feb 2025 14:43
 Sample : Q1397-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 021325.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	3.233	3.204	3.289	BV	327	6197	0.09%	0.020%
2	3.361	3.289	3.408	PV	282	6449	0.09%	0.021%
3	3.437	3.408	3.517	VV	8797	94050	1.38%	0.311%
4	3.535	3.517	3.578	VV	222	5065	0.07%	0.017%
5	3.616	3.578	3.678	VV	1948	42877	0.63%	0.142%
6	3.692	3.678	3.707	VV	517	7822	0.11%	0.026%
7	3.729	3.707	3.821	VV	8682	94884	1.39%	0.314%
8	3.846	3.821	3.899	VV	5264	57851	0.85%	0.191%
9	3.931	3.899	4.017	VV	21746	227566	3.34%	0.753%
10	4.051	4.017	4.138	VV	2545	45148	0.66%	0.149%
11	4.148	4.138	4.200	VV	216	6242	0.09%	0.021%
12	4.242	4.200	4.261	VV	1605	23882	0.35%	0.079%
13	4.278	4.261	4.312	VV	1342	18075	0.26%	0.060%
14	4.326	4.312	4.351	VV	184	4201	0.06%	0.014%
15	4.377	4.351	4.478	VV	554	18470	0.27%	0.061%
16	4.485	4.478	4.494	VV	139	1451	0.02%	0.005%
17	4.530	4.494	4.571	VV	748	18068	0.26%	0.060%
18	4.584	4.571	4.653	VV	319	10707	0.16%	0.035%
19	4.683	4.653	4.720	VV	833	12195	0.18%	0.040%
20	4.742	4.720	4.781	VV	315	6656	0.10%	0.022%
21	4.799	4.781	4.868	VV	307	7106	0.10%	0.024%
22	4.900	4.868	4.911	VV	206	4034	0.06%	0.013%
23	4.919	4.911	4.926	VV	185	1342	0.02%	0.004%
24	5.017	4.926	5.049	VV	232	10844	0.16%	0.036%
25	5.084	5.049	5.109	VV	220	5111	0.07%	0.017%
26	5.169	5.109	5.251	VV	365	15322	0.22%	0.051%
27	5.299	5.251	5.323	VV	215	6252	0.09%	0.021%
28	5.340	5.323	5.374	VV	218	3745	0.05%	0.012%
29	5.397	5.374	5.428	VV	135	3246	0.05%	0.011%
30	5.462	5.428	5.528	VV	994	17072	0.25%	0.056%
31	5.539	5.528	5.574	VV	155	2990	0.04%	0.010%
32	5.589	5.574	5.634	VV	88	2008	0.03%	0.007%
33	5.696	5.634	5.759	PV	4123	57285	0.84%	0.190%
34	5.775	5.759	5.811	VV	267	5538	0.08%	0.018%
35	5.848	5.811	5.886	VV	275	7129	0.10%	0.024%
36	5.948	5.886	5.965	VV	327	8132	0.12%	0.027%

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37	5.980	5.965	6.020	VV	180	5621	0.08%	0.019%
38	6.037	6.020	6.097	VV	214	6378	0.09%	0.021%
39	6.134	6.097	6.176	VV	212	5925	0.09%	0.020%
40	6.229	6.176	6.309	VV	4625	63649	0.93%	0.211%
41	6.335	6.309	6.368	VV	197	5583	0.08%	0.018%
42	6.410	6.368	6.444	VV	774	15382	0.23%	0.051%
43	6.460	6.444	6.495	VV	250	5511	0.08%	0.018%
44	6.533	6.495	6.674	VV	808	23619	0.35%	0.078%
45	6.696	6.674	6.751	VV	311	6790	0.10%	0.022%
46	6.776	6.751	6.922	VV	1602	32580	0.48%	0.108%
47	6.972	6.922	6.995	VV	251	6074	0.09%	0.020%
48	7.019	6.995	7.067	VV	176	5232	0.08%	0.017%
49	7.099	7.067	7.127	VV	166	4020	0.06%	0.013%
50	7.232	7.127	7.298	VV	365	19053	0.28%	0.063%
51	7.330	7.298	7.354	VV	2275	29394	0.43%	0.097%
52	7.371	7.354	7.397	VV	526	9997	0.15%	0.033%
53	7.418	7.397	7.444	VV	571	9442	0.14%	0.031%
54	7.468	7.444	7.558	VV	2467	36865	0.54%	0.122%
55	7.590	7.558	7.611	VV	295	6679	0.10%	0.022%
56	7.647	7.611	7.678	VV	634	10132	0.15%	0.034%
57	7.710	7.678	7.754	VV	235	7044	0.10%	0.023%
58	7.811	7.754	7.852	VV	236	9292	0.14%	0.031%
59	8.071	8.038	8.088	VV	1013	24658	0.36%	0.082%
60	8.101	8.088	8.162	VV	981	22796	0.33%	0.075%
61	8.177	8.162	8.201	VV	372	6152	0.09%	0.020%
62	8.231	8.201	8.296	VV	653	21293	0.31%	0.070%
63	8.346	8.296	8.394	VV	861	25890	0.38%	0.086%
64	8.451	8.394	8.501	VV	2019	47554	0.70%	0.157%
65	8.532	8.501	8.581	VV	1384	26226	0.38%	0.087%
66	8.636	8.581	8.711	VV	1790	50461	0.74%	0.167%
67	8.728	8.711	8.751	VV	673	9178	0.13%	0.030%
68	8.776	8.751	8.798	VV	297	5757	0.08%	0.019%
69	8.935	8.914	8.971	VV	3487	50066	0.73%	0.166%
70	8.986	8.971	9.038	VV	888	24187	0.35%	0.080%
71	9.072	9.038	9.110	VV	540	18404	0.27%	0.061%
72	9.179	9.110	9.198	VV	900	23651	0.35%	0.078%
73	9.214	9.198	9.261	VV	1179	23101	0.34%	0.076%
74	9.277	9.261	9.328	VV	425	14237	0.21%	0.047%
75	9.359	9.328	9.440	VV	1355	45036	0.66%	0.149%
76	9.458	9.440	9.481	VV	344	6772	0.10%	0.022%
77	9.509	9.481	9.578	VV	972	26538	0.39%	0.088%
78	9.644	9.578	9.668	VV	834	18076	0.26%	0.060%
79	9.729	9.668	9.774	PV	2687	46297	0.68%	0.153%
80	9.808	9.774	9.828	VV	829	15491	0.23%	0.051%
81	9.879	9.828	9.921	VV	1404	34006	0.50%	0.112%
82	9.940	9.921	9.961	VV	923	12728	0.19%	0.042%
83	10.009	9.961	10.120	VV	30156	374160	5.48%	1.238%
84	10.151	10.120	10.201	VV	1751	36583	0.54%	0.121%
85	10.248	10.201	10.274	VV	548	15223	0.22%	0.050%
86	10.321	10.274	10.401	VV	264	8597	0.13%	0.028%
87	10.484	10.401	10.518	PV	848	18478	0.27%	0.061%
88	10.534	10.518	10.560	VV	476	7893	0.12%	0.026%
89	10.616	10.560	10.639	VV	1227	29445	0.43%	0.097%

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90	10.657	10.639	10.691	VV	790	11970	0.18%	0.040%
91	10.735	10.691	10.768	VV	842	19208	0.28%	0.064%
92	10.788	10.768	10.849	VV	1711	33197	0.49%	0.110%
93	10.902	10.849	10.918	VV	1177	30736	0.45%	0.102%
94	10.940	10.918	11.013	VV	2218	57201	0.84%	0.189%
95	11.036	11.013	11.089	VV	834	20085	0.29%	0.066%
96	11.137	11.089	11.188	VV	38013	433038	6.35%	1.432%
97	11.213	11.188	11.301	VV	8419	114238	1.67%	0.378%
98	11.317	11.301	11.341	VV	194	3464	0.05%	0.011%
99	11.389	11.341	11.411	VV	603	11568	0.17%	0.038%
100	11.431	11.411	11.478	VV	3099	41433	0.61%	0.137%
101	11.531	11.478	11.561	PV	532	15343	0.22%	0.051%
102	11.594	11.561	11.617	VV	532	10875	0.16%	0.036%
103	11.668	11.617	11.718	VV	1685	41151	0.60%	0.136%
104	11.745	11.718	11.768	VV	1109	15311	0.22%	0.051%
105	11.793	11.768	11.815	VV	1168	16395	0.24%	0.054%
106	11.834	11.815	11.857	VV	768	9629	0.14%	0.032%
107	11.912	11.857	11.959	VV	593447	6822268	100.00%	22.568%
108	11.976	11.959	11.998	VV	8043	98727	1.45%	0.327%
109	12.056	11.998	12.077	VV	5070	127000	1.86%	0.420%
110	12.124	12.077	12.156	VV	6077	127219	1.86%	0.421%
111	12.207	12.156	12.228	PV	714	12325	0.18%	0.041%
112	12.305	12.228	12.328	VV	2761	51923	0.76%	0.172%
113	12.356	12.328	12.390	VV	5937	77520	1.14%	0.256%
114	12.418	12.390	12.459	VV	3250	45600	0.67%	0.151%
115	12.476	12.459	12.501	VV	730	10081	0.15%	0.033%
116	12.530	12.501	12.638	VV	1793	93981	1.38%	0.311%
117	12.688	12.638	12.714	VV	1255	44755	0.66%	0.148%
118	12.740	12.714	12.775	VV	1971	45046	0.66%	0.149%
119	12.799	12.775	12.828	VV	2834	47527	0.70%	0.157%
120	12.848	12.828	12.868	VV	4856	65963	0.97%	0.218%
121	12.909	12.868	12.930	VV	2759	72991	1.07%	0.241%
122	12.963	12.930	13.008	VV	62060	728873	10.68%	2.411%
123	13.026	13.008	13.044	VV	808	10274	0.15%	0.034%
124	13.151	13.044	13.228	VV	2564	113668	1.67%	0.376%
125	13.261	13.228	13.294	VV	51755	584450	8.57%	1.933%
126	13.357	13.294	13.418	VV	436577	5467295	80.14%	18.086%
127	13.465	13.418	13.494	VV	2469	67940	1.00%	0.225%
128	13.532	13.494	13.577	VV	3748	66071	0.97%	0.219%
129	13.603	13.577	13.634	VV	1574	26512	0.39%	0.088%
130	13.662	13.634	13.701	PV	2456	44037	0.65%	0.146%
131	13.724	13.701	13.801	VV	4696	79052	1.16%	0.262%
132	13.854	13.801	13.894	VV	9469	166865	2.45%	0.552%
133	13.964	13.894	13.982	VV	3793	71175	1.04%	0.235%
134	14.002	13.982	14.074	VV	5200	97416	1.43%	0.322%
135	14.130	14.074	14.153	VV	5176	116530	1.71%	0.385%
136	14.173	14.153	14.218	VV	4557	66619	0.98%	0.220%
137	14.248	14.218	14.311	VV	1551	39184	0.57%	0.130%
138	14.357	14.311	14.428	VV	569	28628	0.42%	0.095%
139	14.441	14.428	14.474	VV	481	6510	0.10%	0.022%
140	14.550	14.474	14.571	PV	2913	72429	1.06%	0.240%
141	14.592	14.571	14.628	VV	5856	85232	1.25%	0.282%

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142	14.693	14.628	14.727	VV	1674	50822	0.74%	0.168%
143	14.768	14.727	14.808	VV	5044	104474	1.53%	0.346%
144	14.833	14.808	14.858	VV	8216	118036	1.73%	0.390%
145	14.895	14.858	14.934	VV	7036	129167	1.89%	0.427%
146	14.959	14.934	14.978	VV	1419	22608	0.33%	0.075%
147	15.018	14.978	15.078	VV	2036	52983	0.78%	0.175%
148	15.098	15.078	15.118	VV	1857	25557	0.37%	0.085%
149	15.146	15.118	15.166	VV	32618	403840	5.92%	1.336%
150	15.187	15.166	15.268	VV	31122	421743	6.18%	1.395%
151	15.308	15.268	15.364	VV	4832	95272	1.40%	0.315%
152	15.387	15.364	15.424	VV	2400	41127	0.60%	0.136%
153	15.451	15.424	15.471	PV	3202	51312	0.75%	0.170%
154	15.488	15.471	15.546	VV	2454	67767	0.99%	0.224%
155	15.598	15.546	15.709	VV	21442	430968	6.32%	1.426%
156	15.754	15.709	15.788	VV	3039	89884	1.32%	0.297%
157	15.819	15.788	15.918	VV	8893	231842	3.40%	0.767%
158	15.985	15.918	16.023	VV	3861	122493	1.80%	0.405%
159	16.061	16.023	16.091	VV	1802	37303	0.55%	0.123%
160	16.145	16.091	16.164	VV	1838	38029	0.56%	0.126%
161	16.182	16.164	16.208	VV	1691	25244	0.37%	0.084%
162	16.243	16.208	16.284	VV	2185	43796	0.64%	0.145%
163	16.310	16.284	16.334	VV	362	5354	0.08%	0.018%
164	16.354	16.334	16.394	VV	343	5530	0.08%	0.018%
165	16.434	16.394	16.474	PV	1708	40980	0.60%	0.136%
166	16.494	16.474	16.511	VV	1614	22045	0.32%	0.073%
167	16.535	16.511	16.561	VV	1164	26134	0.38%	0.086%
168	16.620	16.561	16.664	VV	3588	114168	1.67%	0.378%
169	16.708	16.664	16.774	VV	32116	644767	9.45%	2.133%
170	16.839	16.774	16.921	VV	6140	122605	1.80%	0.406%
171	17.028	16.921	17.057	VV	19393	325346	4.77%	1.076%
172	17.086	17.057	17.140	VV	25950	341009	5.00%	1.128%
173	17.190	17.140	17.218	PV	7598	111339	1.63%	0.368%
174	17.241	17.218	17.281	VV	2505	47303	0.69%	0.156%
175	17.335	17.281	17.378	VV	2339	77427	1.13%	0.256%
176	17.393	17.378	17.414	VV	1043	15329	0.22%	0.051%
177	17.459	17.414	17.534	VV	3390	116327	1.71%	0.385%
178	17.592	17.534	17.628	VV	2669	99996	1.47%	0.331%
179	17.643	17.628	17.724	VV	3460	98271	1.44%	0.325%
180	17.748	17.724	17.825	VV	2347	63039	0.92%	0.209%
181	17.854	17.825	17.913	VV	779	23657	0.35%	0.078%
182	17.933	17.913	17.979	VV	578	9304	0.14%	0.031%
183	18.041	17.979	18.057	PV	2319	55419	0.81%	0.183%
184	18.082	18.057	18.114	VV	3940	71824	1.05%	0.238%
185	18.183	18.114	18.207	VV	2245	68152	1.00%	0.225%
186	18.232	18.207	18.281	VV	2606	74800	1.10%	0.247%
187	18.310	18.281	18.337	VV	1842	32005	0.47%	0.106%
188	18.370	18.337	18.416	PV	5059	105833	1.55%	0.350%
189	18.458	18.416	18.486	VV	20661	380507	5.58%	1.259%
190	18.505	18.486	18.566	VV	8056	176570	2.59%	0.584%
191	18.594	18.566	18.684	VV	5583	171816	2.52%	0.568%
192	18.714	18.684	18.764	PV	14415	199364	2.92%	0.660%
193	18.846	18.764	18.881	VV	4734	104156	1.53%	0.345%
194	18.914	18.881	18.991	VV	4416	83765	1.23%	0.277%

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195	19.022	18.991	19.051	VV	1588	29406	0.43%	0.097%
196	19.068	19.051	19.091	VV	714	13221	0.19%	0.044%
197	19.150	19.091	19.171	VV	1414	34521	0.51%	0.114%
198	19.189	19.171	19.211	VV	717	13630	0.20%	0.045%
199	19.280	19.211	19.298	VV	4821	115527	1.69%	0.382%
200	19.317	19.298	19.371	VV	4858	106692	1.56%	0.353%
201	19.396	19.371	19.474	VV	2122	61382	0.90%	0.203%
202	19.513	19.474	19.536	VV	807	15461	0.23%	0.051%
203	19.566	19.536	19.592	VV	645	13505	0.20%	0.045%
204	19.612	19.592	19.630	PV	453	5413	0.08%	0.018%
205	19.702	19.630	19.752	PV	2873	62059	0.91%	0.205%
206	19.813	19.752	19.840	VV	2245	56060	0.82%	0.185%
207	19.876	19.840	19.906	VV	7625	138217	2.03%	0.457%
208	19.943	19.906	19.974	VV	6765	150626	2.21%	0.498%
209	19.995	19.974	20.017	VV	2443	51387	0.75%	0.170%
210	20.071	20.017	20.107	VV	3895	131017	1.92%	0.433%
211	20.159	20.107	20.198	VV	2422	79293	1.16%	0.262%
212	20.253	20.198	20.290	VV	7958	203034	2.98%	0.672%
213	20.321	20.290	20.374	VV	4122	135570	1.99%	0.448%
214	20.397	20.374	20.421	VV	2574	60490	0.89%	0.200%
215	20.445	20.421	20.484	VV	3775	99754	1.46%	0.330%
216	20.530	20.484	20.564	VV	2768	117275	1.72%	0.388%
217	20.604	20.564	20.644	VV	3004	127393	1.87%	0.421%
218	20.679	20.644	20.698	VV	2877	84542	1.24%	0.280%
219	20.802	20.698	20.851	VV	4529	295120	4.33%	0.976%
220	20.904	20.851	20.927	VV	3642	155878	2.28%	0.516%
221	20.954	20.927	20.981	VV	3522	108129	1.58%	0.358%
222	21.186	20.981	21.221	VV	4151	475776	6.97%	1.574%
223	21.274	21.221	21.331	VV	3731	219723	3.22%	0.727%
224	21.370	21.331	21.398	VV	3432	126144	1.85%	0.417%
225	21.474	21.398	21.504	VV	3675	207308	3.04%	0.686%
226	21.561	21.504	21.584	VV	3364	152177	2.23%	0.503%
227	21.643	21.584	21.780	VV	5421	456126	6.69%	1.509%
228	21.808	21.780	21.833	VV	2844	87556	1.28%	0.290%
229	21.857	21.833	21.904	VV	2723	99289	1.46%	0.328%
230	21.947	21.904	21.987	VV	3114	118519	1.74%	0.392%
231	22.025	21.987	22.061	VV	3231	111875	1.64%	0.370%
232	22.123	22.061	22.151	VV	2707	133091	1.95%	0.440%
233	22.170	22.151	22.204	VV	2322	68675	1.01%	0.227%
234	22.238	22.204	22.348	VV	1897	129176	1.89%	0.427%
235	22.388	22.348	22.418	VV	1135	43260	0.63%	0.143%
236	22.437	22.418	22.468	VV	861	25824	0.38%	0.085%
237	22.486	22.468	22.568	VV	699	27288	0.40%	0.090%
Sum of corrected areas:						30229547		

Aliphatic EPH 021325.M Fri Feb 21 23:32:45 2025