

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021025AL\
 Data File : FE052339.D
 Signal(s) : FID1B.ch
 Acq On : 11 Feb 2025 04:52
 Sample : Q1344-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020325.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	3.275	3.221	3.309	BV	311	4505	0.10%	0.021%
2	3.323	3.309	3.354	VV	155	1912	0.04%	0.009%
3	3.404	3.354	3.448	PV	147	3262	0.07%	0.015%
4	3.453	3.448	3.467	VV	97	973	0.02%	0.004%
5	3.487	3.467	3.525	VV	221	4973	0.11%	0.023%
6	3.532	3.525	3.552	VV	212	2066	0.04%	0.010%
7	3.629	3.552	3.654	VV	709	17308	0.38%	0.080%
8	3.663	3.654	3.709	VV	672	13232	0.29%	0.061%
9	3.718	3.709	3.732	VV	269	2917	0.06%	0.013%
10	3.753	3.732	3.763	VV	252	4037	0.09%	0.019%
11	3.780	3.763	3.808	VV	447	6721	0.15%	0.031%
12	3.816	3.808	3.831	VV	169	2337	0.05%	0.011%
13	3.886	3.831	3.900	VV	236	7371	0.16%	0.034%
14	3.917	3.900	3.936	VV	409	6634	0.14%	0.031%
15	3.955	3.936	3.971	VV	343	5809	0.13%	0.027%
16	3.981	3.971	4.011	VV	224	4903	0.11%	0.023%
17	4.038	4.011	4.114	VV	260	12594	0.27%	0.058%
18	4.152	4.114	4.187	VV	494	14440	0.31%	0.066%
19	4.229	4.187	4.285	VV	2606	40908	0.89%	0.188%
20	4.299	4.285	4.318	VV	355	5477	0.12%	0.025%
21	4.341	4.318	4.409	VV	2195	32981	0.72%	0.152%
22	4.438	4.409	4.498	VV	658	21131	0.46%	0.097%
23	4.535	4.498	4.555	VV	2485	33457	0.73%	0.154%
24	4.567	4.555	4.704	VV	1034	42127	0.92%	0.194%
25	4.721	4.704	4.730	VV	612	7177	0.16%	0.033%
26	4.743	4.730	4.756	VV	670	9355	0.20%	0.043%
27	4.772	4.756	4.803	VV	914	17719	0.39%	0.082%
28	4.820	4.803	4.865	VV	803	19499	0.42%	0.090%
29	4.890	4.865	4.911	VV	461	10988	0.24%	0.051%
30	4.932	4.911	4.968	VV	1185	22679	0.49%	0.104%
31	5.012	4.968	5.048	VV	1074	28234	0.61%	0.130%
32	5.056	5.048	5.088	VV	623	12108	0.26%	0.056%
33	5.104	5.088	5.144	VV	494	14357	0.31%	0.066%
34	5.167	5.144	5.221	VV	809	22202	0.48%	0.102%
35	5.242	5.221	5.258	VV	416	8676	0.19%	0.040%
36	5.269	5.258	5.279	VV	429	4749	0.10%	0.022%

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37	5.291	5.279	5.304	VV	430	5744	0.12%	0.026%
38	5.380	5.304	5.404	VV	500	23537	0.51%	0.108%
39	5.414	5.404	5.480	VV	444	17049	0.37%	0.078%
40	5.496	5.480	5.504	VV	414	5778	0.13%	0.027%
41	5.541	5.504	5.578	VV	492	17677	0.38%	0.081%
42	5.601	5.578	5.641	VV	525	15189	0.33%	0.070%
43	5.660	5.641	5.734	VV	606	22960	0.50%	0.106%
44	5.744	5.734	5.764	VV	389	6273	0.14%	0.029%
45	5.778	5.764	5.796	VV	385	6756	0.15%	0.031%
46	5.813	5.796	5.848	VV	538	12237	0.27%	0.056%
47	5.866	5.848	5.908	VV	414	12387	0.27%	0.057%
48	5.931	5.908	5.955	VV	1191	18108	0.39%	0.083%
49	5.963	5.955	6.034	VV	416	15950	0.35%	0.073%
50	6.046	6.034	6.061	VV	341	5006	0.11%	0.023%
51	6.067	6.061	6.098	VV	385	7756	0.17%	0.036%
52	6.150	6.098	6.233	VV	5312	80405	1.75%	0.370%
53	6.243	6.233	6.291	VV	457	12974	0.28%	0.060%
54	6.301	6.291	6.391	VV	329	21062	0.46%	0.097%
55	6.482	6.471	6.588	VV	460	20030	0.44%	0.092%
56	6.661	6.588	6.681	VV	651	22221	0.48%	0.102%
57	6.711	6.681	6.814	VV	1021	34517	0.75%	0.159%
58	6.837	6.814	6.891	VV	735	16988	0.37%	0.078%
59	6.914	6.891	6.964	VV	360	13965	0.30%	0.064%
60	6.981	6.964	7.078	VV	675	21370	0.46%	0.098%
61	7.102	7.078	7.149	VV	205	8342	0.18%	0.038%
62	7.208	7.149	7.328	VV	2698	47263	1.03%	0.218%
63	7.342	7.328	7.418	VV	186	8108	0.18%	0.037%
64	7.429	7.418	7.458	VV	207	3705	0.08%	0.017%
65	7.483	7.458	7.573	VV	191	9376	0.20%	0.043%
66	7.595	7.573	7.724	VV	601	19269	0.42%	0.089%
67	7.733	7.724	7.758	VV	155	2206	0.05%	0.010%
68	7.808	7.758	7.836	VV	274	7942	0.17%	0.037%
69	7.869	7.836	7.921	VV	348	10226	0.22%	0.047%
70	7.937	7.921	7.961	VV	267	5221	0.11%	0.024%
71	7.973	7.961	8.014	VV	358	6116	0.13%	0.028%
72	8.029	8.014	8.049	VV	185	2990	0.06%	0.014%
73	8.071	8.049	8.096	VV	411	5572	0.12%	0.026%
74	8.117	8.096	8.184	VV	182	5308	0.12%	0.024%
75	8.197	8.184	8.223	VV	129	2203	0.05%	0.010%
76	8.244	8.223	8.321	VV	112	4346	0.09%	0.020%
77	8.338	8.321	8.353	VV	144	1946	0.04%	0.009%
78	8.700	8.683	8.754	VV	281	6458	0.14%	0.030%
79	8.767	8.754	8.817	VV	242	5280	0.11%	0.024%
80	8.842	8.817	8.884	VV	235	6169	0.13%	0.028%
81	8.945	8.884	9.014	VV	917	19605	0.43%	0.090%
82	9.071	9.014	9.118	VV	145	7027	0.15%	0.032%
83	9.129	9.118	9.162	VV	127	2578	0.06%	0.012%
84	9.216	9.162	9.244	PV	169	6335	0.14%	0.029%
85	9.413	9.398	9.455	VV	908	18224	0.40%	0.084%
86	9.483	9.455	9.535	VV	393	12210	0.27%	0.056%
87	9.565	9.535	9.651	VV	429	14791	0.32%	0.068%
88	9.680	9.651	9.728	VV	243	6153	0.13%	0.028%
89	9.764	9.728	9.826	VV	459	10616	0.23%	0.049%

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90	9.849	9.826	9.894	VV	171	3287	0.07%	0.015%
91	9.942	9.894	9.977	VV	195	4296	0.09%	0.020%
92	10.082	9.977	10.118	VV	283	8073	0.18%	0.037%
93	10.150	10.118	10.168	VV	257	4566	0.10%	0.021%
94	10.202	10.168	10.294	VV	819	19628	0.43%	0.090%
95	10.317	10.294	10.349	VV	219	4041	0.09%	0.019%
96	10.430	10.349	10.478	VV	102748	1157008	25.14%	5.327%
97	10.491	10.478	10.628	VV	3359	77933	1.69%	0.359%
98	10.646	10.628	10.868	VV	210	9440	0.21%	0.043%
99	10.902	10.868	10.958	PV	17833	190754	4.15%	0.878%
100	10.976	10.958	11.048	VV	366	9851	0.21%	0.045%
101	11.075	11.048	11.104	VV	265	4578	0.10%	0.021%
102	11.147	11.104	11.207	VV	624	12236	0.27%	0.056%
103	11.235	11.207	11.264	VV	545	11375	0.25%	0.052%
104	11.273	11.264	11.327	VV	437	8170	0.18%	0.038%
105	11.354	11.327	11.378	VV	232	3604	0.08%	0.017%
106	11.401	11.378	11.454	VV	182	5963	0.13%	0.027%
107	11.497	11.454	11.519	VV	339	5373	0.12%	0.025%
108	11.543	11.519	11.608	VV	399	10897	0.24%	0.050%
109	11.622	11.608	11.716	VV	157	6500	0.14%	0.030%
110	11.729	11.716	11.824	PV	124	5176	0.11%	0.024%
111	11.904	11.824	11.930	VV	570	9838	0.21%	0.045%
112	11.974	11.930	12.018	VV	509	9901	0.22%	0.046%
113	12.050	12.018	12.121	VV	483	10095	0.22%	0.046%
114	12.147	12.121	12.198	PV	324	7286	0.16%	0.034%
115	12.233	12.198	12.265	VV	250	4346	0.09%	0.020%
116	12.313	12.265	12.364	VV	449842	4601858	100.00%	21.186%
117	12.389	12.364	12.448	VV	8675	123284	2.68%	0.568%
118	12.488	12.448	12.554	VV	543	17655	0.38%	0.081%
119	12.644	12.554	12.708	VV	651	20360	0.44%	0.094%
120	12.756	12.708	12.801	VV	322	10359	0.23%	0.048%
121	12.826	12.801	12.846	VV	178	3134	0.07%	0.014%
122	12.879	12.846	12.934	PV	16099	163432	3.55%	0.752%
123	12.952	12.934	12.971	VV	805	11264	0.24%	0.052%
124	12.989	12.971	13.005	VV	1390	17237	0.37%	0.079%
125	13.021	13.005	13.065	VV	1160	23726	0.52%	0.109%
126	13.086	13.065	13.111	VV	710	12113	0.26%	0.056%
127	13.138	13.111	13.167	VV	654	14596	0.32%	0.067%
128	13.184	13.167	13.203	VV	479	6395	0.14%	0.029%
129	13.231	13.203	13.258	VV	894	15234	0.33%	0.070%
130	13.282	13.258	13.309	VV	828	16169	0.35%	0.074%
131	13.338	13.309	13.359	VV	8003	89888	1.95%	0.414%
132	13.380	13.359	13.416	VV	4182	60916	1.32%	0.280%
133	13.449	13.416	13.473	VV	214	4356	0.09%	0.020%
134	13.499	13.473	13.588	VV	376	10505	0.23%	0.048%
135	13.679	13.588	13.698	VV	7670	107427	2.33%	0.495%
136	13.725	13.698	13.768	VV	335473	3767324	81.87%	17.344%
137	13.786	13.768	13.814	VV	871	14482	0.31%	0.067%
138	13.890	13.814	13.924	VV	1361	47002	1.02%	0.216%
139	13.949	13.924	14.014	VV	2891	50138	1.09%	0.231%
140	14.033	14.014	14.055	VV	468	9261	0.20%	0.043%
141	14.086	14.055	14.211	VV	1582	65866	1.43%	0.303%

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142	14.345	14.211	14.374	VV	1250	72213	1.57%	0.332%
143	14.385	14.374	14.401	VV	921	14295	0.31%	0.066%
144	14.419	14.401	14.448	VV	1323	28836	0.63%	0.133%
145	14.468	14.448	14.506	VV	1558	40209	0.87%	0.185%
146	14.537	14.506	14.581	VV	1440	53953	1.17%	0.248%
147	14.618	14.581	14.668	VV	6770	128273	2.79%	0.591%
148	14.708	14.668	14.744	VV	1878	73932	1.61%	0.340%
149	14.790	14.744	14.814	VV	1774	69404	1.51%	0.320%
150	14.862	14.814	14.944	VV	3598	191077	4.15%	0.880%
151	15.034	14.944	15.068	VV	3078	189888	4.13%	0.874%
152	15.095	15.068	15.113	VV	3287	79383	1.73%	0.365%
153	15.140	15.113	15.214	VV	3502	190719	4.14%	0.878%
154	15.240	15.214	15.290	VV	3232	140365	3.05%	0.646%
155	15.330	15.290	15.364	VV	4105	154828	3.36%	0.713%
156	15.411	15.364	15.444	VV	3804	170758	3.71%	0.786%
157	15.462	15.444	15.494	VV	3863	110460	2.40%	0.509%
158	15.567	15.494	15.588	VV	4713	227945	4.95%	1.049%
159	15.616	15.588	15.651	VV	4641	159719	3.47%	0.735%
160	15.664	15.651	15.682	VV	3953	74310	1.61%	0.342%
161	15.706	15.682	15.742	VV	4193	143908	3.13%	0.663%
162	15.768	15.742	15.798	VV	4249	136213	2.96%	0.627%
163	15.853	15.798	15.881	VV	4170	202562	4.40%	0.933%
164	15.947	15.881	16.064	VV	21804	732822	15.92%	3.374%
165	16.085	16.064	16.158	VV	5228	246901	5.37%	1.137%
166	16.180	16.158	16.244	VV	5530	208173	4.52%	0.958%
167	16.259	16.244	16.308	VV	3496	124729	2.71%	0.574%
168	16.403	16.308	16.440	VV	3386	257327	5.59%	1.185%
169	16.466	16.440	16.558	VV	3398	216751	4.71%	0.998%
170	16.581	16.558	16.618	VV	3836	110536	2.40%	0.509%
171	16.630	16.618	16.675	VV	2758	87359	1.90%	0.402%
172	16.713	16.675	16.734	VV	2504	83475	1.81%	0.384%
173	16.796	16.734	16.854	VV	2505	164862	3.58%	0.759%
174	16.896	16.854	16.934	VV	2393	97377	2.12%	0.448%
175	16.961	16.934	17.001	VV	3178	96843	2.10%	0.446%
176	17.024	17.001	17.040	VV	1909	43208	0.94%	0.199%
177	17.062	17.040	17.121	VV	2750	84689	1.84%	0.390%
178	17.151	17.121	17.176	VV	1810	49662	1.08%	0.229%
179	17.199	17.176	17.291	VV	1914	85331	1.85%	0.393%
180	17.324	17.291	17.388	VV	1008	48010	1.04%	0.221%
181	17.415	17.388	17.501	VV	900	48098	1.05%	0.221%
182	17.526	17.501	17.554	VV	1914	36184	0.79%	0.167%
183	17.581	17.554	17.634	VV	5270	84768	1.84%	0.390%
184	17.680	17.634	17.707	VV	345	11123	0.24%	0.051%
185	17.751	17.707	17.766	VV	258	7111	0.15%	0.033%
186	17.803	17.766	17.851	VV	370	12260	0.27%	0.056%
187	17.897	17.851	17.938	VV	1112	23321	0.51%	0.107%
188	17.975	17.938	18.028	VV	3030	43077	0.94%	0.198%
189	18.064	18.028	18.098	PV	649	10370	0.23%	0.048%
190	18.131	18.098	18.170	VV	321	7387	0.16%	0.034%
191	18.210	18.170	18.231	VV	181	3175	0.07%	0.015%
192	18.270	18.231	18.290	PV	124	2299	0.05%	0.011%
193	18.368	18.290	18.388	VV	1759	29460	0.64%	0.136%
194	18.410	18.388	18.456	VV	2646	36988	0.80%	0.170%

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195	18.503	18.456	18.568	VV	1194	27771	0.60%	0.128%
196	18.598	18.568	18.637	VV	339	10125	0.22%	0.047%
197	18.672	18.637	18.713	VV	949	16982	0.37%	0.078%
198	18.772	18.713	18.811	PV	8119	167513	3.64%	0.771%
199	18.832	18.811	18.900	VV	3758	78060	1.70%	0.359%
200	18.932	18.900	18.948	VV	586	11872	0.26%	0.055%
201	18.964	18.948	19.020	VV	519	13427	0.29%	0.062%
202	19.040	19.020	19.064	VV	214	3724	0.08%	0.017%
203	19.097	19.064	19.124	VV	337	6398	0.14%	0.029%
204	19.142	19.124	19.161	VV	170	2198	0.05%	0.010%
205	19.236	19.161	19.301	PV	3982	74117	1.61%	0.341%
206	19.341	19.301	19.401	VV	830	21812	0.47%	0.100%
207	19.427	19.401	19.463	VV	441	10076	0.22%	0.046%
208	19.538	19.463	19.561	VV	261	7997	0.17%	0.037%
209	19.599	19.561	19.615	VV	3680	59384	1.29%	0.273%
210	19.634	19.615	19.708	VV	4009	103882	2.26%	0.478%
211	19.735	19.708	19.760	VV	1408	27372	0.59%	0.126%
212	19.782	19.760	19.806	VV	798	17554	0.38%	0.081%
213	19.829	19.806	19.871	VV	654	17838	0.39%	0.082%
214	20.020	19.871	20.068	VV	2515	65332	1.42%	0.301%
215	20.123	20.068	20.151	VV	777	24892	0.54%	0.115%
216	20.268	20.151	20.354	VV	3719	230583	5.01%	1.062%
217	20.422	20.354	20.454	VV	3212	121842	2.65%	0.561%
218	20.494	20.454	20.541	VV	1702	72231	1.57%	0.333%
219	20.651	20.541	20.704	VV	2571	173004	3.76%	0.796%
220	20.760	20.704	20.814	VV	3581	174002	3.78%	0.801%
221	20.865	20.814	20.898	VV	2823	127363	2.77%	0.586%
222	20.949	20.898	20.977	VV	2880	123085	2.67%	0.567%
223	21.039	20.977	21.074	VV	2659	147017	3.19%	0.677%
224	21.171	21.074	21.221	VV	5843	293345	6.37%	1.351%
225	21.259	21.221	21.277	VV	2639	86067	1.87%	0.396%
226	21.310	21.277	21.381	VV	2873	159479	3.47%	0.734%
227	21.569	21.381	21.609	VV	3147	350178	7.61%	1.612%
228	21.683	21.609	21.851	VV	10633	501615	10.90%	2.309%
229	21.925	21.851	22.011	VV	2736	217930	4.74%	1.003%
230	22.054	22.011	22.084	VV	2078	84770	1.84%	0.390%
231	22.149	22.084	22.164	VV	1798	83703	1.82%	0.385%
232	22.182	22.164	22.284	VV	1660	102073	2.22%	0.470%
233	22.303	22.284	22.371	VV	1041	47800	1.04%	0.220%
234	22.428	22.371	22.443	VV	597	27251	0.59%	0.125%
235	22.481	22.443	22.561	VV	496	22909	0.50%	0.105%

Sum of corrected areas: 21721032

Aliphatic EPH 020325.M Tue Feb 11 07:03:40 2025