

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031425AL\
Data File : FE052808.D
Signal(s) : FID1B.ch
Acq On : 14 Mar 2025 15:23
Sample : Q1566-01MS
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	2.887	2.821	2.922	BV	436	6670	0.05%	0.003%
2	2.943	2.922	2.966	PV	884	9433	0.08%	0.004%
3	2.985	2.966	3.001	VV	148	1968	0.02%	0.001%
4	3.031	3.001	3.048	VV	200	3105	0.03%	0.001%
5	3.073	3.048	3.098	VV	1032	12417	0.10%	0.005%
6	3.116	3.098	3.148	VV	348	6494	0.05%	0.003%
7	3.162	3.148	3.200	VV	158	2626	0.02%	0.001%
8	3.250	3.200	3.351	PV	467021	4713364	38.01%	1.880%
9	3.367	3.351	3.380	VV	418	5876	0.05%	0.002%
10	3.394	3.380	3.410	VV	524	6712	0.05%	0.003%
11	3.439	3.410	3.481	VV	5211	58685	0.47%	0.023%
12	3.492	3.481	3.516	VV	279	3814	0.03%	0.002%
13	3.536	3.516	3.550	VV	307	3713	0.03%	0.001%
14	3.564	3.550	3.574	VV	333	3441	0.03%	0.001%
15	3.605	3.574	3.613	VV	1236	14973	0.12%	0.006%
16	3.625	3.613	3.677	VV	1775	37286	0.30%	0.015%
17	3.695	3.677	3.708	VV	538	8300	0.07%	0.003%
18	3.730	3.708	3.810	VV	4377	53979	0.44%	0.022%
19	3.846	3.810	3.906	VV	2646	37008	0.30%	0.015%
20	3.931	3.906	4.018	VV	9315	103652	0.84%	0.041%
21	4.058	4.018	4.187	VV	1280	34857	0.28%	0.014%
22	4.235	4.187	4.262	VV	1589	28186	0.23%	0.011%
23	4.277	4.262	4.354	VV	852	17613	0.14%	0.007%
24	4.374	4.354	4.430	VV	347	7877	0.06%	0.003%
25	4.457	4.430	4.477	VV	128	2330	0.02%	0.001%
26	4.511	4.477	4.528	VV	526552	5157400	41.59%	2.058%
27	4.546	4.528	4.611	VV	540694	5418675	43.69%	2.162%
28	4.626	4.611	4.651	VV	902	17237	0.14%	0.007%
29	4.679	4.651	4.721	VV	718	20996	0.17%	0.008%
30	4.737	4.721	4.775	VV	647	13669	0.11%	0.005%
31	4.793	4.775	4.839	VV	500	11985	0.10%	0.005%
32	4.856	4.839	4.868	VV	232	3598	0.03%	0.001%
33	4.898	4.868	4.921	VV	301	7814	0.06%	0.003%
34	4.928	4.921	4.956	VV	243	4045	0.03%	0.002%
35	4.969	4.956	5.005	VV	217	4793	0.04%	0.002%
36	5.015	5.005	5.069	VV	291	5404	0.04%	0.002%

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37	5.074	5.069	5.082	VV	134	640	0.01%	0.000%
38	5.098	5.082	5.112	VV	100	1480	0.01%	0.001%
39	5.169	5.112	5.201	VV	350	7068	0.06%	0.003%
40	5.231	5.201	5.255	VV	184	3439	0.03%	0.001%
41	5.266	5.255	5.284	VV	126	1493	0.01%	0.001%
42	5.299	5.284	5.317	PV	211	2093	0.02%	0.001%
43	5.334	5.317	5.372	VV	270	3980	0.03%	0.002%
44	5.399	5.372	5.435	VV	152	3529	0.03%	0.001%
45	5.457	5.435	5.575	VV	638	14267	0.12%	0.006%
46	5.589	5.575	5.626	VV	136	2103	0.02%	0.001%
47	5.653	5.626	5.673	PV	1483	16467	0.13%	0.007%
48	5.694	5.673	5.827	VV	2157	38697	0.31%	0.015%
49	5.843	5.827	5.875	VV	146	2589	0.02%	0.001%
50	5.924	5.875	5.945	PV	197	4807	0.04%	0.002%
51	5.966	5.945	6.068	VV	324	8978	0.07%	0.004%
52	6.081	6.068	6.115	VV	93	1203	0.01%	0.000%
53	6.138	6.115	6.165	PV	64	947	0.01%	0.000%
54	6.222	6.165	6.325	VV	582801	5837010	47.07%	2.329%
55	6.330	6.325	6.361	VV	703	11705	0.09%	0.005%
56	6.399	6.361	6.471	VV	751	23241	0.19%	0.009%
57	6.479	6.471	6.506	VV	232	4017	0.03%	0.002%
58	6.527	6.506	6.551	VV	446	7889	0.06%	0.003%
59	6.578	6.551	6.601	VV	442	8375	0.07%	0.003%
60	6.611	6.601	6.658	VV	188	4746	0.04%	0.002%
61	6.690	6.658	6.748	VV	530947	5454627	43.98%	2.176%
62	6.771	6.748	6.824	VV	1342	24330	0.20%	0.010%
63	6.844	6.824	6.905	VV	433	8653	0.07%	0.003%
64	6.913	6.905	6.945	VV	73	1011	0.01%	0.000%
65	6.952	6.945	6.968	VV	130	1173	0.01%	0.000%
66	7.018	6.968	7.044	VV	201	4421	0.04%	0.002%
67	7.056	7.044	7.071	VV	111	1270	0.01%	0.001%
68	7.109	7.071	7.150	VV	258	5450	0.04%	0.002%
69	7.180	7.150	7.204	VV	3839	45775	0.37%	0.018%
70	7.227	7.204	7.280	VV	11196	125218	1.01%	0.050%
71	7.325	7.280	7.441	VV	538078	5497954	44.33%	2.193%
72	7.463	7.441	7.481	VV	1834	23240	0.19%	0.009%
73	7.526	7.481	7.542	VV	2106	38451	0.31%	0.015%
74	7.551	7.542	7.581	VV	1313	17709	0.14%	0.007%
75	7.603	7.581	7.621	VV	1083	15472	0.12%	0.006%
76	7.640	7.621	7.668	VV	1613	20851	0.17%	0.008%
77	7.698	7.668	7.746	VV	634	14803	0.12%	0.006%
78	7.769	7.746	7.788	VV	227	3630	0.03%	0.001%
79	7.814	7.788	7.835	VV	634	8313	0.07%	0.003%
80	7.863	7.835	7.884	VV	165	3605	0.03%	0.001%
81	8.065	8.038	8.088	VV	998	23071	0.19%	0.009%
82	8.095	8.088	8.121	VV	710	10821	0.09%	0.004%
83	8.131	8.121	8.158	VV	439	7729	0.06%	0.003%
84	8.172	8.158	8.189	VV	334	5487	0.04%	0.002%
85	8.217	8.189	8.236	VV	939	14994	0.12%	0.006%
86	8.256	8.236	8.304	VV	768	22227	0.18%	0.009%
87	8.319	8.304	8.327	VV	333	4047	0.03%	0.002%
88	8.350	8.327	8.374	VV	727	13411	0.11%	0.005%
89	8.400	8.374	8.414	VV	546	10714	0.09%	0.004%

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90	8.447	8.414	8.465	VV	769	17686	0.14%	0.007%
91	8.529	8.465	8.595	VV	540931	5861418	47.26%	2.338%
92	8.633	8.595	8.745	VV	599982	6200936	50.00%	2.474%
93	8.752	8.745	8.775	VV	498	8188	0.07%	0.003%
94	8.784	8.775	8.801	VV	467	6474	0.05%	0.003%
95	8.934	8.900	9.033	VV	642474	6487232	52.31%	2.588%
96	9.048	9.033	9.105	VV	1261	36886	0.30%	0.015%
97	9.149	9.105	9.158	VV	578	16082	0.13%	0.006%
98	9.179	9.158	9.192	VV	693	12294	0.10%	0.005%
99	9.211	9.192	9.241	VV	1350	24362	0.20%	0.010%
100	9.271	9.241	9.321	VV	883	29793	0.24%	0.012%
101	9.355	9.321	9.377	VV	1825	32013	0.26%	0.013%
102	9.389	9.377	9.428	VV	696	16188	0.13%	0.006%
103	9.446	9.428	9.473	VV	648	12505	0.10%	0.005%
104	9.502	9.473	9.520	VV	682	12544	0.10%	0.005%
105	9.539	9.520	9.558	VV	747	11997	0.10%	0.005%
106	9.590	9.558	9.628	VV	1398	30430	0.25%	0.012%
107	9.654	9.628	9.668	VV	665	14342	0.12%	0.006%
108	9.685	9.668	9.693	VV	988	11819	0.10%	0.005%
109	9.727	9.693	9.795	VV	616204	6463000	52.11%	2.578%
110	9.803	9.795	9.846	VV	1212	28770	0.23%	0.011%
111	9.877	9.846	9.898	VV	1632	36675	0.30%	0.015%
112	9.939	9.898	9.975	VV	8870	151213	1.22%	0.060%
113	10.004	9.975	10.061	VV	68107	776659	6.26%	0.310%
114	10.073	10.061	10.108	VV	1432	26868	0.22%	0.011%
115	10.143	10.108	10.215	VV	544740	6238750	50.31%	2.489%
116	10.240	10.215	10.281	VV	664	18237	0.15%	0.007%
117	10.312	10.281	10.375	VV	464	14824	0.12%	0.006%
118	10.420	10.375	10.451	VV	307	8957	0.07%	0.004%
119	10.479	10.451	10.510	VV	6786	83546	0.67%	0.033%
120	10.529	10.510	10.551	VV	859	14560	0.12%	0.006%
121	10.584	10.551	10.595	VV	933	16354	0.13%	0.007%
122	10.612	10.595	10.637	VV	955	17256	0.14%	0.007%
123	10.657	10.637	10.695	VV	784	16386	0.13%	0.007%
124	10.730	10.695	10.761	VV	736	18546	0.15%	0.007%
125	10.787	10.761	10.827	VV	1138	29419	0.24%	0.012%
126	10.883	10.827	10.910	VV	1959	47580	0.38%	0.019%
127	10.939	10.910	10.998	VV	5725	108253	0.87%	0.043%
128	11.008	10.998	11.049	VV	465	7929	0.06%	0.003%
129	11.139	11.049	11.180	PV	579856	6458022	52.07%	2.577%
130	11.215	11.180	11.261	VV	578071	6430761	51.85%	2.566%
131	11.282	11.261	11.367	VV	5670	113257	0.91%	0.045%
132	11.391	11.367	11.414	VV	4367	53219	0.43%	0.021%
133	11.435	11.414	11.475	VV	2146	36906	0.30%	0.015%
134	11.521	11.475	11.550	VV	824	21174	0.17%	0.008%
135	11.591	11.550	11.644	VV	537485	6352422	51.22%	2.534%
136	11.670	11.644	11.708	VV	1931	39483	0.32%	0.016%
137	11.743	11.708	11.763	VV	530	9579	0.08%	0.004%
138	11.787	11.763	11.810	VV	924	16046	0.13%	0.006%
139	11.832	11.810	11.858	VV	1117	16209	0.13%	0.006%
140	11.907	11.858	11.959	VV	420356	4651604	37.51%	1.856%
141	11.975	11.959	12.005	VV	4093	56808	0.46%	0.023%

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142	12.044	12.005	12.072	VV	3067	64382	0.52%	0.026%
143	12.091	12.072	12.105	VV	3659	46070	0.37%	0.018%
144	12.122	12.105	12.175	VV	4784	67461	0.54%	0.027%
145	12.197	12.175	12.221	PV	583	9722	0.08%	0.004%
146	12.261	12.221	12.291	VV	2033	37557	0.30%	0.015%
147	12.310	12.291	12.325	VV	1916	25299	0.20%	0.010%
148	12.336	12.325	12.388	VV	1401	26860	0.22%	0.011%
149	12.418	12.388	12.456	VV	1612	26543	0.21%	0.011%
150	12.475	12.456	12.501	VV	962	15638	0.13%	0.006%
151	12.544	12.501	12.570	VV	1139	35354	0.29%	0.014%
152	12.594	12.570	12.610	VV	3343	50797	0.41%	0.020%
153	12.627	12.610	12.661	VV	3212	61353	0.49%	0.024%
154	12.691	12.661	12.708	VV	1396	31279	0.25%	0.012%
155	12.731	12.708	12.776	VV	3694	71377	0.58%	0.028%
156	12.801	12.776	12.821	VV	1871	31691	0.26%	0.013%
157	12.847	12.821	12.866	VV	5133	79019	0.64%	0.032%
158	12.906	12.866	12.935	VV	525956	6445758	51.97%	2.572%
159	12.967	12.935	13.036	VV	551991	6488394	52.32%	2.589%
160	13.062	13.036	13.079	VV	1085	20182	0.16%	0.008%
161	13.102	13.079	13.130	VV	3101	55398	0.45%	0.022%
162	13.150	13.130	13.198	VV	6333	111475	0.90%	0.044%
163	13.206	13.198	13.228	VV	1428	21164	0.17%	0.008%
164	13.267	13.228	13.300	VV	564595	6521222	52.58%	2.602%
165	13.351	13.300	13.388	VV	290580	3609458	29.10%	1.440%
166	13.401	13.388	13.421	VV	1495	27208	0.22%	0.011%
167	13.433	13.421	13.455	VV	1259	22886	0.18%	0.009%
168	13.462	13.455	13.482	VV	1100	14961	0.12%	0.006%
169	13.521	13.482	13.581	VV	494643	6144339	49.54%	2.451%
170	13.596	13.581	13.628	VV	1905	33147	0.27%	0.013%
171	13.687	13.628	13.702	VV	1492	46312	0.37%	0.018%
172	13.725	13.702	13.805	VV	2797	85566	0.69%	0.034%
173	13.855	13.805	13.886	VV	4421	111395	0.90%	0.044%
174	13.898	13.886	13.914	VV	1475	21429	0.17%	0.009%
175	13.925	13.914	13.934	VV	1184	13189	0.11%	0.005%
176	13.955	13.934	13.980	VV	1902	42714	0.34%	0.017%
177	14.002	13.980	14.037	VV	4501	77754	0.63%	0.031%
178	14.056	14.037	14.068	VV	1658	26269	0.21%	0.010%
179	14.108	14.068	14.153	VV	479208	6138303	49.50%	2.449%
180	14.173	14.153	14.205	VV	3604	56980	0.46%	0.023%
181	14.226	14.205	14.256	VV	1175	25943	0.21%	0.010%
182	14.277	14.256	14.298	VV	1548	24066	0.19%	0.010%
183	14.327	14.298	14.403	VV	876	32032	0.26%	0.013%
184	14.441	14.403	14.458	VV	776	15308	0.12%	0.006%
185	14.472	14.458	14.482	VV	650	8735	0.07%	0.003%
186	14.546	14.482	14.565	VV	2129	64287	0.52%	0.026%
187	14.596	14.565	14.644	VV	2944	69906	0.56%	0.028%
188	14.671	14.644	14.745	VV	2790	81213	0.65%	0.032%
189	14.772	14.745	14.812	VV	3006	72029	0.58%	0.029%
190	14.834	14.812	14.880	VV	4330	71080	0.57%	0.028%
191	14.902	14.880	14.935	VV	2021	30574	0.25%	0.012%
192	14.957	14.935	14.977	VV	778	12848	0.10%	0.005%
193	15.000	14.977	15.010	VV	689	10851	0.09%	0.004%
194	15.021	15.010	15.082	VV	772	17325	0.14%	0.007%

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195	15.103	15.082	15.114	VV	1178	12581	0.10%	0.005%
196	15.155	15.114	15.175	VV	468074	6369263	51.36%	2.541%
197	15.202	15.175	15.278	VV	675715	12401671	100.00%	4.948%
198	15.311	15.278	15.372	VV	3061	84501	0.68%	0.034%
199	15.380	15.372	15.435	VV	696	15414	0.12%	0.006%
200	15.462	15.435	15.489	VV	1342	26934	0.22%	0.011%
201	15.508	15.489	15.540	VV	767	12702	0.10%	0.005%
202	15.601	15.540	15.674	VV	16467	381614	3.08%	0.152%
203	15.690	15.674	15.708	VV	1089	16654	0.13%	0.007%
204	15.735	15.708	15.766	VV	6020	94064	0.76%	0.038%
205	15.822	15.766	15.845	VV	5824	139699	1.13%	0.056%
206	15.862	15.845	15.895	VV	2848	40499	0.33%	0.016%
207	15.962	15.895	15.970	VV	2049	43371	0.35%	0.017%
208	15.994	15.970	16.023	VV	3429	65280	0.53%	0.026%
209	16.064	16.023	16.088	VV	1053	21079	0.17%	0.008%
210	16.148	16.088	16.177	PV	1339	38004	0.31%	0.015%
211	16.240	16.177	16.277	VV	429621	5903795	47.60%	2.355%
212	16.301	16.277	16.391	VV	9366	138369	1.12%	0.055%
213	16.437	16.391	16.483	PV	920	31439	0.25%	0.013%
214	16.529	16.483	16.546	VV	1587	32351	0.26%	0.013%
215	16.564	16.546	16.587	VV	1568	31184	0.25%	0.012%
216	16.619	16.587	16.674	VV	15986	377061	3.04%	0.150%
217	16.720	16.674	16.737	VV	460358	6980544	56.29%	2.785%
218	16.755	16.737	16.825	VV	552057	6847447	55.21%	2.732%
219	16.847	16.825	16.889	VV	3436	71207	0.57%	0.028%
220	16.903	16.889	16.935	VV	975	16385	0.13%	0.007%
221	16.968	16.935	16.991	VV	3137	42699	0.34%	0.017%
222	17.037	16.991	17.060	VV	8127	132872	1.07%	0.053%
223	17.104	17.060	17.149	VV	484086	6752568	54.45%	2.694%
224	17.191	17.149	17.225	VV	434129	5987659	48.28%	2.389%
225	17.266	17.225	17.299	VV	16025	286371	2.31%	0.114%
226	17.336	17.299	17.385	VV	1761	61308	0.49%	0.024%
227	17.399	17.385	17.417	VV	759	11456	0.09%	0.005%
228	17.467	17.417	17.538	VV	1796	70767	0.57%	0.028%
229	17.570	17.538	17.606	VV	4924	135896	1.10%	0.054%
230	17.641	17.606	17.695	VV	78194	1168240	9.42%	0.466%
231	17.724	17.695	17.743	VV	2687	49486	0.40%	0.020%
232	17.755	17.743	17.780	VV	1748	28485	0.23%	0.011%
233	17.798	17.780	17.831	VV	1185	21448	0.17%	0.009%
234	17.867	17.831	17.891	VV	420	9875	0.08%	0.004%
235	17.971	17.891	18.001	PV	4575	73244	0.59%	0.029%
236	18.083	18.001	18.135	VV	431724	6033828	48.65%	2.407%
237	18.171	18.135	18.205	VV	20775	314378	2.53%	0.125%
238	18.221	18.205	18.238	VV	1888	30620	0.25%	0.012%
239	18.251	18.238	18.294	VV	1702	40350	0.33%	0.016%
240	18.315	18.294	18.325	VV	912	14111	0.11%	0.006%
241	18.334	18.325	18.357	VV	850	11722	0.09%	0.005%
242	18.405	18.357	18.423	VV	3195	67310	0.54%	0.027%
243	18.487	18.423	18.502	VV	459314	7853367	63.33%	3.133%
244	18.521	18.502	18.581	VV	519883	7896588	63.67%	3.150%
245	18.596	18.581	18.628	VV	6852	150165	1.21%	0.060%
246	18.642	18.628	18.694	VV	3518	98482	0.79%	0.039%

rteres								
247	18.745	18.694	18.855	VV	445463	7231224	58.31%	2.885%
248	18.916	18.855	18.971	VV	414358	6113113	49.29%	2.439%
249	19.014	18.971	19.108	VV	17100	335748	2.71%	0.134%
250	19.168	19.108	19.177	PV	1374	25069	0.20%	0.010%
251	19.190	19.177	19.214	VV	1399	27238	0.22%	0.011%
252	19.242	19.214	19.250	VV	1401	25484	0.21%	0.010%
253	19.310	19.250	19.365	VV	12665	387665	3.13%	0.155%
254	19.434	19.365	19.478	VV	3646	127224	1.03%	0.051%
255	19.509	19.478	19.521	VV	148	3944	0.03%	0.002%
256	19.559	19.521	19.577	VV	1913	39294	0.32%	0.016%
257	19.603	19.577	19.648	VV	2639	59934	0.48%	0.024%
258	19.702	19.648	19.743	VV	416244	6096766	49.16%	2.432%
259	19.764	19.743	19.783	VV	4303	79319	0.64%	0.032%
260	19.809	19.783	19.860	VV	9036	200920	1.62%	0.080%
261	19.884	19.860	19.915	VV	2530	70996	0.57%	0.028%
262	19.971	19.915	20.014	VV	3430	147505	1.19%	0.059%
263	20.048	20.014	20.145	VV	7616	279373	2.25%	0.111%
264	20.180	20.145	20.201	VV	1497	40539	0.33%	0.016%
265	20.277	20.201	20.321	VV	3743	173198	1.40%	0.069%
266	20.341	20.321	20.366	VV	3328	83807	0.68%	0.033%
267	20.443	20.366	20.495	VV	393637	6222824	50.18%	2.483%
268	20.580	20.495	20.651	VV	7560	452629	3.65%	0.181%
269	20.797	20.651	20.830	VV	7031	513047	4.14%	0.205%
270	20.848	20.830	20.861	VV	5442	100328	0.81%	0.040%
271	20.914	20.861	20.928	VV	6049	229788	1.85%	0.092%
272	20.959	20.928	20.979	VV	5829	177183	1.43%	0.071%
273	20.985	20.979	21.021	VV	5667	135539	1.09%	0.054%
274	21.186	21.021	21.277	VV	335299	6922578	55.82%	2.762%
275	21.394	21.277	21.408	VV	5120	409249	3.30%	0.163%
276	21.417	21.408	21.427	VV	5033	55807	0.45%	0.022%
277	21.497	21.427	21.511	VV	4874	244406	1.97%	0.098%
278	21.521	21.511	21.543	VV	4777	89393	0.72%	0.036%
279	21.611	21.543	21.645	VV	6111	313362	2.53%	0.125%
280	21.702	21.645	21.718	VV	4772	204148	1.65%	0.081%
281	21.732	21.718	21.788	VV	4674	188409	1.52%	0.075%
282	21.795	21.788	21.802	VV	4211	34580	0.28%	0.014%
283	21.859	21.802	21.961	VV	5384	389977	3.14%	0.156%
284	21.978	21.961	22.026	VV	2995	110653	0.89%	0.044%
285	22.104	22.026	22.191	VV	246084	6487583	52.31%	2.588%
286	22.266	22.191	22.280	VV	3788	199960	1.61%	0.080%
287	22.298	22.280	22.511	VV	3800	218046	1.76%	0.087%
288	22.527	22.511	22.539	VV	121	1919	0.02%	0.001%
Sum of corrected areas:					250649949			

Aliphatic EPH 030325.M Sat Mar 15 00:46:44 2025