

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031325AL\
 Data File : FE052779.D
 Signal(s) : FID1B.ch
 Acq On : 13 Mar 2025 16:00
 Sample : Q1547-04
 Misc :
 ALS Vial : 15 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	2.826	2.804	2.846	BV	97	1007	0.02%	0.002%
2	2.879	2.846	2.915	PV	147	3630	0.07%	0.006%
3	2.930	2.915	2.951	VV	200	2291	0.04%	0.004%
4	2.960	2.951	3.021	VV	176	4628	0.09%	0.008%
5	3.064	3.021	3.108	VV	1450	22681	0.43%	0.039%
6	3.123	3.108	3.189	VV	301	11756	0.22%	0.020%
7	3.233	3.189	3.279	VV	379	11665	0.22%	0.020%
8	3.361	3.279	3.410	VV	287	14064	0.27%	0.024%
9	3.435	3.410	3.511	VV	7391	83886	1.58%	0.143%
10	3.536	3.511	3.550	VV	401	6394	0.12%	0.011%
11	3.560	3.550	3.584	VV	267	4962	0.09%	0.008%
12	3.622	3.584	3.671	VV	1304	37174	0.70%	0.063%
13	3.691	3.671	3.704	VV	702	11315	0.21%	0.019%
14	3.727	3.704	3.799	VV	7063	84709	1.60%	0.145%
15	3.844	3.799	3.898	VV	4371	57671	1.09%	0.098%
16	3.928	3.898	4.030	VV	15307	176619	3.33%	0.301%
17	4.057	4.030	4.111	VV	1908	39473	0.74%	0.067%
18	4.120	4.111	4.134	VV	418	5220	0.10%	0.009%
19	4.144	4.134	4.211	VV	423	13510	0.25%	0.023%
20	4.239	4.211	4.260	VV	1701	25651	0.48%	0.044%
21	4.275	4.260	4.327	VV	1339	22508	0.42%	0.038%
22	4.346	4.327	4.361	VV	311	5485	0.10%	0.009%
23	4.373	4.361	4.394	VV	631	8503	0.16%	0.015%
24	4.406	4.394	4.474	VV	413	13524	0.26%	0.023%
25	4.511	4.474	4.522	VV	501	9282	0.18%	0.016%
26	4.531	4.522	4.653	VV	532	24815	0.47%	0.042%
27	4.680	4.653	4.715	VV	748	12386	0.23%	0.021%
28	4.728	4.715	4.777	VV	309	6493	0.12%	0.011%
29	4.795	4.777	4.831	VV	278	5701	0.11%	0.010%
30	4.850	4.831	4.868	VV	207	2812	0.05%	0.005%
31	4.881	4.868	4.914	VV	228	4902	0.09%	0.008%
32	4.925	4.914	4.960	VV	212	4624	0.09%	0.008%
33	4.976	4.960	4.996	VV	174	3085	0.06%	0.005%
34	5.026	4.996	5.044	VV	185	4405	0.08%	0.008%
35	5.051	5.044	5.129	VV	180	6644	0.13%	0.011%
36	5.158	5.129	5.238	VV	378	12089	0.23%	0.021%

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37	5.271	5.238	5.320	VV	145	4933	0.09%	0.008%
38	5.335	5.320	5.390	VV	131	4079	0.08%	0.007%
39	5.400	5.390	5.428	VV	171	2278	0.04%	0.004%
40	5.458	5.428	5.485	VV	800	11962	0.23%	0.020%
41	5.494	5.485	5.518	VV	207	2646	0.05%	0.005%
42	5.531	5.518	5.552	VV	144	1868	0.04%	0.003%
43	5.561	5.552	5.600	VV	110	2158	0.04%	0.004%
44	5.653	5.600	5.663	PV	203	3358	0.06%	0.006%
45	5.694	5.663	5.758	VV	2088	35720	0.67%	0.061%
46	5.771	5.758	5.837	VV	282	8608	0.16%	0.015%
47	5.847	5.837	5.868	VV	203	2464	0.05%	0.004%
48	5.912	5.868	5.941	VV	213	5557	0.10%	0.009%
49	5.953	5.941	5.991	VV	170	3811	0.07%	0.007%
50	5.999	5.991	6.008	VV	139	1289	0.02%	0.002%
51	6.010	6.008	6.054	VV	177	3381	0.06%	0.006%
52	6.063	6.054	6.098	VV	116	2075	0.04%	0.004%
53	6.119	6.098	6.158	VV	157	3041	0.06%	0.005%
54	6.171	6.158	6.181	VV	97	1023	0.02%	0.002%
55	6.227	6.181	6.280	VV	1049	18618	0.35%	0.032%
56	6.290	6.280	6.328	VV	243	4896	0.09%	0.008%
57	6.338	6.328	6.355	VV	192	2596	0.05%	0.004%
58	6.401	6.355	6.437	VV	535	12363	0.23%	0.021%
59	6.450	6.437	6.478	VV	296	5353	0.10%	0.009%
60	6.490	6.478	6.506	VV	200	3033	0.06%	0.005%
61	6.531	6.506	6.565	VV	534	10676	0.20%	0.018%
62	6.580	6.565	6.630	VV	232	5331	0.10%	0.009%
63	6.651	6.630	6.664	VV	195	3013	0.06%	0.005%
64	6.689	6.664	6.726	VV	173	4235	0.08%	0.007%
65	6.774	6.726	6.841	VV	861	19001	0.36%	0.032%
66	6.843	6.841	6.852	VV	178	925	0.02%	0.002%
67	6.858	6.852	6.898	VV	123	2781	0.05%	0.005%
68	6.922	6.898	6.954	VV	110	2774	0.05%	0.005%
69	6.969	6.954	7.014	VV	133	2717	0.05%	0.005%
70	7.036	7.014	7.058	VV	103	1932	0.04%	0.003%
71	7.065	7.058	7.130	VV	108	2446	0.05%	0.004%
72	7.152	7.130	7.164	VV	105	1510	0.03%	0.003%
73	7.239	7.164	7.278	VV	192	7467	0.14%	0.013%
74	7.284	7.278	7.311	VV	157	2205	0.04%	0.004%
75	7.326	7.311	7.347	VV	221	3652	0.07%	0.006%
76	7.370	7.347	7.398	VV	328	6612	0.12%	0.011%
77	7.413	7.398	7.426	VV	297	3636	0.07%	0.006%
78	7.445	7.426	7.489	VV	180	5114	0.10%	0.009%
79	7.511	7.489	7.544	VV	270	4750	0.09%	0.008%
80	7.585	7.544	7.595	VV	277	4991	0.09%	0.009%
81	7.643	7.595	7.744	VV	311	14307	0.27%	0.024%
82	7.772	7.744	7.854	VV	203	6847	0.13%	0.012%
83	7.871	7.854	7.910	PV	95	2664	0.05%	0.005%
84	8.053	8.040	8.088	VV	911	21617	0.41%	0.037%
85	8.098	8.088	8.120	VV	712	10346	0.20%	0.018%
86	8.140	8.120	8.199	VV	405	14358	0.27%	0.025%
87	8.219	8.199	8.248	VV	264	5940	0.11%	0.010%
88	8.271	8.248	8.326	VV	240	8877	0.17%	0.015%
89	8.345	8.326	8.372	VV	280	5310	0.10%	0.009%

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90	8.419	8.372	8.451	VV	371	12289	0.23%	0.021%
91	8.465	8.451	8.473	VV	340	4022	0.08%	0.007%
92	8.493	8.473	8.514	VV	709	11747	0.22%	0.020%
93	8.528	8.514	8.618	VV	875	20339	0.38%	0.035%
94	8.634	8.618	8.709	VV	192	8513	0.16%	0.015%
95	8.767	8.709	8.800	VV	216	5619	0.11%	0.010%
96	9.008	8.977	9.051	VV	662	22123	0.42%	0.038%
97	9.070	9.051	9.108	VV	551	12588	0.24%	0.021%
98	9.130	9.108	9.211	VV	328	15128	0.29%	0.026%
99	9.222	9.211	9.239	VV	245	3229	0.06%	0.006%
100	9.274	9.239	9.314	VV	420	12111	0.23%	0.021%
101	9.358	9.314	9.389	VV	850	16475	0.31%	0.028%
102	9.402	9.389	9.471	VV	206	6433	0.12%	0.011%
103	9.542	9.471	9.598	VV	179	6916	0.13%	0.012%
104	9.648	9.598	9.675	VV	105	2652	0.05%	0.005%
105	9.687	9.675	9.704	VV	153	1199	0.02%	0.002%
106	9.740	9.704	9.774	VV	291	6808	0.13%	0.012%
107	9.793	9.774	9.814	VV	205	3973	0.07%	0.007%
108	9.822	9.814	9.861	VV	212	4131	0.08%	0.007%
109	9.874	9.861	9.904	VV	162	3503	0.07%	0.006%
110	9.921	9.904	9.951	VV	167	2602	0.05%	0.004%
111	9.972	9.951	9.980	VV	220	2182	0.04%	0.004%
112	10.008	9.980	10.118	VV	20773	255772	4.82%	0.437%
113	10.141	10.118	10.228	VV	702	18292	0.34%	0.031%
114	10.244	10.228	10.282	VV	285	4390	0.08%	0.007%
115	10.292	10.282	10.351	VV	137	2918	0.06%	0.005%
116	10.399	10.351	10.414	PV	93	1694	0.03%	0.003%
117	10.421	10.414	10.451	VV	74	1376	0.03%	0.002%
118	10.482	10.451	10.510	VV	354	6469	0.12%	0.011%
119	10.587	10.510	10.651	VV	262	15630	0.29%	0.027%
120	10.700	10.651	10.747	VV	267	7483	0.14%	0.013%
121	10.765	10.747	10.788	VV	181	3028	0.06%	0.005%
122	10.839	10.788	10.864	VV	611	13265	0.25%	0.023%
123	10.885	10.864	10.931	VV	641	12021	0.23%	0.021%
124	10.980	10.931	11.002	VV	256	7129	0.13%	0.012%
125	11.017	11.002	11.054	VV	116	3163	0.06%	0.005%
126	11.107	11.054	11.125	VV	339	6233	0.12%	0.011%
127	11.141	11.125	11.178	VV	300	5115	0.10%	0.009%
128	11.221	11.178	11.250	VV	274	6275	0.12%	0.011%
129	11.278	11.250	11.318	VV	223	6676	0.13%	0.011%
130	11.336	11.318	11.378	VV	183	4023	0.08%	0.007%
131	11.395	11.378	11.427	VV	77	1838	0.03%	0.003%
132	11.448	11.427	11.480	VV	138	2542	0.05%	0.004%
133	11.522	11.480	11.544	PV	605	8925	0.17%	0.015%
134	11.591	11.544	11.651	VV	652	14394	0.27%	0.025%
135	11.671	11.651	11.726	VV	346	6455	0.12%	0.011%
136	11.783	11.726	11.808	PV	476	8033	0.15%	0.014%
137	11.836	11.808	11.871	VV	855	12196	0.23%	0.021%
138	11.909	11.871	11.968	VV	474206	5302120	100.00%	9.050%
139	12.019	11.968	12.104	VV	1051	41039	0.77%	0.070%
140	12.115	12.104	12.172	VV	369	7768	0.15%	0.013%
141	12.199	12.172	12.228	VV	251	4876	0.09%	0.008%

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142	12.262	12.228	12.296	VV	612	13497	0.25%	0.023%
143	12.315	12.296	12.334	VV	287	4685	0.09%	0.008%
144	12.354	12.334	12.444	VV	412	7012	0.13%	0.012%
145	12.541	12.444	12.571	PV	509	18636	0.35%	0.032%
146	12.589	12.571	12.604	VV	646	9098	0.17%	0.016%
147	12.621	12.604	12.691	VV	536	16929	0.32%	0.029%
148	12.717	12.691	12.778	VV	433	12797	0.24%	0.022%
149	12.839	12.778	12.871	VV	478	14259	0.27%	0.024%
150	12.905	12.871	12.944	VV	948	15984	0.30%	0.027%
151	12.969	12.944	13.083	VV	3485	55262	1.04%	0.094%
152	13.159	13.083	13.194	PV	284	7828	0.15%	0.013%
153	13.265	13.194	13.294	VV	994	17686	0.33%	0.030%
154	13.353	13.294	13.451	VV	335968	4060310	76.58%	6.931%
155	13.463	13.451	13.492	VV	574	10868	0.20%	0.019%
156	13.523	13.492	13.608	VV	1017	29985	0.57%	0.051%
157	13.612	13.608	13.624	VV	226	1547	0.03%	0.003%
158	13.646	13.624	13.678	VV	321	5488	0.10%	0.009%
159	13.723	13.678	13.817	VV	220	8700	0.16%	0.015%
160	13.868	13.817	13.911	PV	170	5685	0.11%	0.010%
161	13.962	13.911	13.989	VV	310	8744	0.16%	0.015%
162	14.058	13.989	14.088	VV	846	18703	0.35%	0.032%
163	14.109	14.088	14.194	VV	827	20656	0.39%	0.035%
164	14.205	14.194	14.251	VV	149	2261	0.04%	0.004%
165	14.265	14.251	14.286	PV	26	778	0.01%	0.001%
166	14.342	14.286	14.416	PV	142	7100	0.13%	0.012%
167	14.543	14.416	14.583	VV	1081	34929	0.66%	0.060%
168	14.608	14.583	14.651	VV	325	9455	0.18%	0.016%
169	14.673	14.651	14.692	VV	687	9145	0.17%	0.016%
170	14.734	14.692	14.758	VV	567	12466	0.24%	0.021%
171	14.775	14.758	14.791	VV	316	5109	0.10%	0.009%
172	14.816	14.791	14.868	VV	395	9675	0.18%	0.017%
173	14.908	14.868	14.940	VV	196	4456	0.08%	0.008%
174	14.958	14.940	14.975	PV	193	1674	0.03%	0.003%
175	15.107	14.975	15.124	VV	208	10550	0.20%	0.018%
176	15.191	15.124	15.234	VV	1237	43338	0.82%	0.074%
177	15.259	15.234	15.304	VV	1500	22087	0.42%	0.038%
178	15.317	15.304	15.388	VV	139	4204	0.08%	0.007%
179	15.404	15.388	15.428	VV	187	1963	0.04%	0.003%
180	15.604	15.428	15.711	VV	12151	293945	5.54%	0.502%
181	15.750	15.711	15.775	VV	3115	56037	1.06%	0.096%
182	15.805	15.775	15.841	VV	5586	85875	1.62%	0.147%
183	15.860	15.841	15.901	VV	544	12213	0.23%	0.021%
184	15.915	15.901	15.934	VV	223	3199	0.06%	0.005%
185	15.990	15.934	16.034	VV	293	11259	0.21%	0.019%
186	16.141	16.034	16.174	VV	589	30133	0.57%	0.051%
187	16.238	16.174	16.274	VV	1334	38305	0.72%	0.065%
188	16.301	16.274	16.330	VV	1064	19663	0.37%	0.034%
189	16.367	16.330	16.390	PV	414	11726	0.22%	0.020%
190	16.441	16.390	16.468	VV	376	15584	0.29%	0.027%
191	16.531	16.468	16.558	VV	852	21585	0.41%	0.037%
192	16.628	16.558	16.664	VV	1632	48512	0.91%	0.083%
193	16.720	16.664	16.766	VV	2932	73102	1.38%	0.125%
194	16.799	16.766	16.830	VV	1812	31765	0.60%	0.054%

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195	16.890	16.830	16.911	VV	316	14772	0.28%	0.025%
196	16.958	16.911	16.979	VV	278	8244	0.16%	0.014%
197	17.039	16.979	17.063	VV	775	15067	0.28%	0.026%
198	17.098	17.063	17.126	VV	725	15096	0.28%	0.026%
199	17.190	17.126	17.210	VV	3351	63572	1.20%	0.109%
200	17.237	17.210	17.328	VV	8421	156228	2.95%	0.267%
201	17.377	17.328	17.398	VV	498	12452	0.23%	0.021%
202	17.432	17.398	17.454	VV	467	10540	0.20%	0.018%
203	17.524	17.454	17.548	VV	1075	27005	0.51%	0.046%
204	17.575	17.548	17.611	VV	1645	46780	0.88%	0.080%
205	17.642	17.611	17.691	VV	10927	174577	3.29%	0.298%
206	17.728	17.691	17.782	VV	1373	44578	0.84%	0.076%
207	17.813	17.782	17.832	VV	875	19017	0.36%	0.032%
208	17.867	17.832	17.889	VV	777	21994	0.41%	0.038%
209	17.916	17.889	17.938	VV	718	18521	0.35%	0.032%
210	18.080	17.938	18.124	VV	8461	241714	4.56%	0.413%
211	18.171	18.124	18.201	VV	4420	108234	2.04%	0.185%
212	18.225	18.201	18.281	VV	2795	101010	1.91%	0.172%
213	18.309	18.281	18.333	VV	2396	62852	1.19%	0.107%
214	18.352	18.333	18.365	VV	1987	35342	0.67%	0.060%
215	18.402	18.365	18.425	VV	4825	111312	2.10%	0.190%
216	18.458	18.425	18.477	VV	6972	164852	3.11%	0.281%
217	18.505	18.477	18.548	VV	16868	343809	6.48%	0.587%
218	18.600	18.548	18.681	VV	3893	238541	4.50%	0.407%
219	18.732	18.681	18.753	VV	3541	130763	2.47%	0.223%
220	18.772	18.753	18.784	VV	3337	62170	1.17%	0.106%
221	18.817	18.784	18.851	VV	3499	130906	2.47%	0.223%
222	18.915	18.851	18.968	VV	15522	457275	8.62%	0.781%
223	19.018	18.968	19.046	VV	13132	339013	6.39%	0.579%
224	19.070	19.046	19.090	VV	10061	209595	3.95%	0.358%
225	19.110	19.090	19.141	VV	10905	230212	4.34%	0.393%
226	19.178	19.141	19.198	VV	5688	183385	3.46%	0.313%
227	19.230	19.198	19.253	VV	8676	227875	4.30%	0.389%
228	19.313	19.253	19.368	VV	19222	733180	13.83%	1.251%
229	19.403	19.368	19.431	VV	9473	308793	5.82%	0.527%
230	19.456	19.431	19.498	VV	7983	311758	5.88%	0.532%
231	19.561	19.498	19.591	VV	8547	450987	8.51%	0.770%
232	19.610	19.591	19.634	VV	8228	207817	3.92%	0.355%
233	19.702	19.634	19.738	VV	18468	659450	12.44%	1.126%
234	19.771	19.738	19.788	VV	11970	323296	6.10%	0.552%
235	19.813	19.788	19.850	VV	13882	437147	8.24%	0.746%
236	19.882	19.850	19.911	VV	11059	392129	7.40%	0.669%
237	19.989	19.911	20.021	VV	12528	766755	14.46%	1.309%
238	20.076	20.021	20.147	VV	22405	1136503	21.43%	1.940%
239	20.355	20.147	20.377	VV	16842	2079089	39.21%	3.549%
240	20.443	20.377	20.484	VV	26553	1266925	23.89%	2.163%
241	20.802	20.484	20.864	VV	30310	5125058	96.66%	8.748%
242	20.985	20.864	21.018	VV	26681	2389332	45.06%	4.078%
243	21.090	21.018	21.121	VV	26997	1657249	31.26%	2.829%
244	21.185	21.121	21.244	VV	32066	2082004	39.27%	3.554%
245	21.515	21.244	21.544	VV	29431	5087018	95.94%	8.683%
246	21.615	21.544	21.710	VV	32039	2965446	55.93%	5.062%

						rters		
247	21.865	21.710	21.904	VV	30122	3448106	65.03%	5.886%
248	21.917	21.904	21.961	VV	29831	1008396	19.02%	1.721%
249	21.978	21.961	22.049	VV	29557	1548175	29.20%	2.643%
250	22.106	22.049	22.260	VV	31408	3697676	69.74%	6.312%
251	22.278	22.260	22.293	VV	28218	544631	10.27%	0.930%
252	22.381	22.293	22.401	VV	28323	1824390	34.41%	3.114%
253	22.445	22.401	22.501	VBA	28204	1736015	32.74%	2.963%
						Sum of corrected areas:		58585514

Aliphatic EPH 030325.M Thu Mar 13 17:01:43 2025