

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031125AL\
 Data File : FE052739.D
 Signal(s) : FID1B.ch
 Acq On : 11 Mar 2025 18:10
 Sample : Q1534-11
 Misc :
 ALS Vial : 19 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	2.835	2.804	2.850	BV	121	1825	0.04%	0.005%
2	2.881	2.850	2.916	VV	654	10373	0.21%	0.026%
3	2.928	2.916	2.968	VV	151	3066	0.06%	0.008%
4	2.977	2.968	3.015	VV	159	1776	0.04%	0.004%
5	3.029	3.015	3.037	PV	75	505	0.01%	0.001%
6	3.065	3.037	3.096	VV	1621	19765	0.40%	0.049%
7	3.106	3.096	3.121	VV	206	2995	0.06%	0.007%
8	3.144	3.121	3.195	VV	267	7134	0.14%	0.018%
9	3.205	3.195	3.213	VV	124	794	0.02%	0.002%
10	3.231	3.213	3.296	VV	448	7397	0.15%	0.018%
11	3.305	3.296	3.322	VV	81	551	0.01%	0.001%
12	3.362	3.322	3.386	PV	290	5534	0.11%	0.014%
13	3.395	3.386	3.407	VV	181	1860	0.04%	0.005%
14	3.433	3.407	3.518	VV	9798	104387	2.09%	0.261%
15	3.535	3.518	3.580	VV	263	6357	0.13%	0.016%
16	3.602	3.580	3.610	VV	677	7385	0.15%	0.018%
17	3.624	3.610	3.678	VV	1391	34218	0.69%	0.086%
18	3.690	3.678	3.703	VV	746	8727	0.17%	0.022%
19	3.725	3.703	3.818	VV	8273	94817	1.90%	0.237%
20	3.843	3.818	3.900	VV	4988	56210	1.13%	0.140%
21	3.927	3.900	4.011	VV	19517	207382	4.15%	0.518%
22	4.025	4.011	4.032	VV	191	2186	0.04%	0.005%
23	4.055	4.032	4.128	VV	938	24002	0.48%	0.060%
24	4.142	4.128	4.191	VV	222	5530	0.11%	0.014%
25	4.209	4.191	4.221	VV	490	6829	0.14%	0.017%
26	4.239	4.221	4.259	VV	1987	28733	0.58%	0.072%
27	4.275	4.259	4.351	VV	1532	26577	0.53%	0.066%
28	4.373	4.351	4.488	VV	622	17086	0.34%	0.043%
29	4.509	4.488	4.517	VV	321	3936	0.08%	0.010%
30	4.528	4.517	4.570	VV	466	9196	0.18%	0.023%
31	4.585	4.570	4.612	VV	374	6264	0.13%	0.016%
32	4.628	4.612	4.657	VV	259	4046	0.08%	0.010%
33	4.680	4.657	4.711	VV	345	3834	0.08%	0.010%
34	4.739	4.711	4.781	PV	814	15901	0.32%	0.040%
35	4.789	4.781	4.820	VV	340	5125	0.10%	0.013%
36	4.833	4.820	4.858	VV	185	2608	0.05%	0.007%

					rteres			
37	4.890	4.858	4.938	VV	201	6237	0.12%	0.016%
38	4.941	4.938	4.949	VV	196	827	0.02%	0.002%
39	4.965	4.949	5.004	VV	132	3374	0.07%	0.008%
40	5.011	5.004	5.041	VV	160	2352	0.05%	0.006%
41	5.061	5.041	5.144	VV	141	5310	0.11%	0.013%
42	5.167	5.144	5.237	VV	235	5889	0.12%	0.015%
43	5.269	5.237	5.289	VV	150	3034	0.06%	0.008%
44	5.335	5.289	5.373	PV	207	4463	0.09%	0.011%
45	5.401	5.373	5.438	PV	225	5035	0.10%	0.013%
46	5.459	5.438	5.542	VV	890	15299	0.31%	0.038%
47	5.553	5.542	5.631	VV	78	1470	0.03%	0.004%
48	5.654	5.631	5.672	PV	242	2690	0.05%	0.007%
49	5.698	5.672	5.752	VV	1318	23058	0.46%	0.058%
50	5.768	5.752	5.811	VV	160	3523	0.07%	0.009%
51	5.821	5.811	5.873	VV	62	2890	0.06%	0.007%
52	5.971	5.873	6.055	VV	419	22071	0.44%	0.055%
53	6.070	6.055	6.158	VV	90	4201	0.08%	0.010%
54	6.227	6.158	6.384	VV	2367	43294	0.87%	0.108%
55	6.402	6.384	6.441	VV	460	7760	0.16%	0.019%
56	6.487	6.441	6.506	VV	176	4264	0.09%	0.011%
57	6.533	6.506	6.614	VV	456	12436	0.25%	0.031%
58	6.645	6.614	6.671	VV	266	5571	0.11%	0.014%
59	6.692	6.671	6.739	VV	244	4702	0.09%	0.012%
60	6.776	6.739	6.862	VV	519	13144	0.26%	0.033%
61	6.883	6.862	6.938	VV	142	2999	0.06%	0.007%
62	6.971	6.938	6.994	VV	149	1613	0.03%	0.004%
63	7.025	6.994	7.081	PV	214	6404	0.13%	0.016%
64	7.099	7.081	7.169	VV	148	6360	0.13%	0.016%
65	7.230	7.169	7.262	VV	247	9073	0.18%	0.023%
66	7.278	7.262	7.292	VV	259	3877	0.08%	0.010%
67	7.328	7.292	7.389	VV	1355	26474	0.53%	0.066%
68	7.415	7.389	7.439	VV	297	6382	0.13%	0.016%
69	7.465	7.439	7.574	VV	2354	34655	0.69%	0.087%
70	7.593	7.574	7.621	VV	176	4038	0.08%	0.010%
71	7.642	7.621	7.751	VV	337	8196	0.16%	0.020%
72	7.814	7.751	7.881	PV	114	4273	0.09%	0.011%
73	8.068	8.038	8.155	VV	1060	41387	0.83%	0.103%
74	8.173	8.155	8.198	VV	343	6000	0.12%	0.015%
75	8.234	8.198	8.311	VV	693	26866	0.54%	0.067%
76	8.345	8.311	8.388	VV	1023	27453	0.55%	0.069%
77	8.448	8.388	8.492	VV	3748	81112	1.62%	0.203%
78	8.508	8.492	8.572	VV	1698	42801	0.86%	0.107%
79	8.635	8.572	8.704	VV	7844	147031	2.94%	0.367%
80	8.725	8.704	8.749	VV	1184	15328	0.31%	0.038%
81	8.765	8.749	8.801	VV	270	5510	0.11%	0.014%
82	8.932	8.911	8.963	VV	5516	73350	1.47%	0.183%
83	9.008	8.963	9.041	VV	1355	50671	1.01%	0.127%
84	9.061	9.041	9.140	VV	911	37814	0.76%	0.095%
85	9.175	9.140	9.194	VV	1388	26507	0.53%	0.066%
86	9.213	9.194	9.237	VV	1793	25816	0.52%	0.065%
87	9.276	9.237	9.322	VV	965	35007	0.70%	0.087%
88	9.352	9.322	9.371	VV	1998	31031	0.62%	0.078%
89	9.389	9.371	9.430	VV	2308	36078	0.72%	0.090%

					rteres			
90	9.450	9.430	9.484	VV	733	13204	0.26%	0.033%
91	9.505	9.484	9.565	VV	2448	49813	1.00%	0.124%
92	9.591	9.565	9.611	VV	1304	19998	0.40%	0.050%
93	9.642	9.611	9.665	VV	1637	26250	0.53%	0.066%
94	9.727	9.665	9.781	VV	5552	108475	2.17%	0.271%
95	9.805	9.781	9.838	VV	1881	33656	0.67%	0.084%
96	9.875	9.838	9.921	VV	2592	61821	1.24%	0.155%
97	9.937	9.921	9.962	VV	1547	22905	0.46%	0.057%
98	10.007	9.962	10.034	VV	18867	240514	4.82%	0.601%
99	10.050	10.034	10.119	VV	2478	61703	1.24%	0.154%
100	10.149	10.119	10.199	VV	2356	67156	1.35%	0.168%
101	10.215	10.199	10.229	VV	779	11105	0.22%	0.028%
102	10.246	10.229	10.285	VV	886	17486	0.35%	0.044%
103	10.313	10.285	10.384	VV	707	18246	0.37%	0.046%
104	10.426	10.384	10.458	PV	268	8536	0.17%	0.021%
105	10.478	10.458	10.511	VV	1158	20241	0.41%	0.051%
106	10.531	10.511	10.554	VV	658	11745	0.24%	0.029%
107	10.614	10.554	10.636	VV	3296	81880	1.64%	0.205%
108	10.655	10.636	10.693	VV	2535	41595	0.83%	0.104%
109	10.733	10.693	10.763	VV	2583	52265	1.05%	0.131%
110	10.789	10.763	10.858	VV	5431	109655	2.20%	0.274%
111	10.939	10.858	10.984	VV	5552	149480	2.99%	0.374%
112	11.034	10.984	11.088	VV	1035	39996	0.80%	0.100%
113	11.137	11.088	11.184	VV	88133	1010750	20.24%	2.526%
114	11.214	11.184	11.257	VV	19012	243656	4.88%	0.609%
115	11.283	11.257	11.370	VV	1355	38947	0.78%	0.097%
116	11.434	11.370	11.474	PV	4733	81816	1.64%	0.204%
117	11.531	11.474	11.578	VV	1344	50469	1.01%	0.126%
118	11.591	11.578	11.614	VV	1253	19222	0.39%	0.048%
119	11.667	11.614	11.711	VV	7016	144724	2.90%	0.362%
120	11.744	11.711	11.766	VV	1856	36123	0.72%	0.090%
121	11.793	11.766	11.814	VV	4808	64746	1.30%	0.162%
122	11.836	11.814	11.864	VV	3309	46149	0.92%	0.115%
123	11.909	11.864	12.014	VV	410317	4992610	100.00%	12.478%
124	12.058	12.014	12.076	VV	12639	202933	4.06%	0.507%
125	12.125	12.076	12.164	VV	15427	345849	6.93%	0.864%
126	12.205	12.164	12.224	VV	843	13232	0.27%	0.033%
127	12.308	12.224	12.394	VV	11519	248379	4.97%	0.621%
128	12.418	12.394	12.462	VV	7685	125010	2.50%	0.312%
129	12.481	12.462	12.508	VV	3522	52633	1.05%	0.132%
130	12.564	12.508	12.580	VV	2261	61905	1.24%	0.155%
131	12.626	12.580	12.658	VV	3353	110440	2.21%	0.276%
132	12.694	12.658	12.721	VV	3189	95748	1.92%	0.239%
133	12.740	12.721	12.777	VV	5613	108920	2.18%	0.272%
134	12.802	12.777	12.823	VV	6737	97305	1.95%	0.243%
135	12.849	12.823	12.933	VV	15855	404406	8.10%	1.011%
136	12.965	12.933	13.021	VV	107634	1271009	25.46%	3.177%
137	13.153	13.021	13.238	VV	6732	358424	7.18%	0.896%
138	13.264	13.238	13.301	VV	90000	1097133	21.98%	2.742%
139	13.355	13.301	13.418	VV	270863	3497530	70.05%	8.741%
140	13.440	13.418	13.495	VV	3760	91961	1.84%	0.230%
141	13.536	13.495	13.578	VV	4980	127001	2.54%	0.317%

					rteres			
142	13.599	13.578	13.636	VV	4140	75021	1.50%	0.188%
143	13.665	13.636	13.704	VV	3629	92615	1.86%	0.231%
144	13.726	13.704	13.804	VV	8283	188838	3.78%	0.472%
145	13.856	13.804	13.894	VV	17215	325992	6.53%	0.815%
146	13.921	13.894	13.940	VV	2249	45871	0.92%	0.115%
147	13.965	13.940	13.984	VV	7822	109801	2.20%	0.274%
148	14.005	13.984	14.070	VV	11555	215480	4.32%	0.539%
149	14.134	14.070	14.155	VV	12162	245451	4.92%	0.613%
150	14.175	14.155	14.228	VV	9995	142106	2.85%	0.355%
151	14.255	14.228	14.278	VV	1489	32084	0.64%	0.080%
152	14.299	14.278	14.408	VV	1048	50697	1.02%	0.127%
153	14.446	14.408	14.461	PV	1212	19035	0.38%	0.048%
154	14.479	14.461	14.501	VV	1181	21528	0.43%	0.054%
155	14.558	14.501	14.573	VV	4305	116373	2.33%	0.291%
156	14.596	14.573	14.641	VV	8697	170304	3.41%	0.426%
157	14.698	14.641	14.744	VV	3675	144288	2.89%	0.361%
158	14.773	14.744	14.814	VV	10254	201995	4.05%	0.505%
159	14.837	14.814	14.864	VV	14442	208888	4.18%	0.522%
160	14.901	14.864	14.936	VV	9314	170295	3.41%	0.426%
161	14.960	14.936	14.977	VV	2099	34394	0.69%	0.086%
162	15.022	14.977	15.076	VV	4254	103571	2.07%	0.259%
163	15.150	15.076	15.169	PV	35931	514311	10.30%	1.285%
164	15.190	15.169	15.275	VV	43631	664493	13.31%	1.661%
165	15.313	15.275	15.425	VV	8061	247624	4.96%	0.619%
166	15.461	15.425	15.486	VV	4803	99384	1.99%	0.248%
167	15.504	15.486	15.537	VV	3230	74014	1.48%	0.185%
168	15.609	15.537	15.676	VV	13050	391881	7.85%	0.979%
169	15.696	15.676	15.714	VV	2220	42326	0.85%	0.106%
170	15.745	15.714	15.770	VV	4345	101786	2.04%	0.254%
171	15.824	15.770	15.848	VV	14545	316725	6.34%	0.792%
172	15.865	15.848	15.893	VV	6799	108234	2.17%	0.271%
173	15.990	15.893	16.028	VV	7733	287986	5.77%	0.720%
174	16.065	16.028	16.094	VV	2209	49604	0.99%	0.124%
175	16.110	16.094	16.131	VV	1191	18461	0.37%	0.046%
176	16.151	16.131	16.174	VV	2602	39069	0.78%	0.098%
177	16.200	16.174	16.221	VV	2008	40752	0.82%	0.102%
178	16.244	16.221	16.282	VV	3045	69227	1.39%	0.173%
179	16.304	16.282	16.389	VV	1577	45499	0.91%	0.114%
180	16.437	16.389	16.483	PV	1870	66746	1.34%	0.167%
181	16.532	16.483	16.561	VV	2333	72257	1.45%	0.181%
182	16.578	16.561	16.601	VV	1488	31840	0.64%	0.080%
183	16.633	16.601	16.674	VV	6570	171990	3.44%	0.430%
184	16.716	16.674	16.775	VV	41902	871184	17.45%	2.177%
185	16.800	16.775	16.824	VV	4283	67456	1.35%	0.169%
186	16.849	16.824	16.938	VV	7546	224124	4.49%	0.560%
187	17.036	16.938	17.068	VV	25395	480497	9.62%	1.201%
188	17.096	17.068	17.138	VV	30441	442441	8.86%	1.106%
189	17.196	17.138	17.215	VV	9813	173560	3.48%	0.434%
190	17.240	17.215	17.298	VV	25048	476078	9.54%	1.190%
191	17.343	17.298	17.420	VV	3737	141930	2.84%	0.355%
192	17.466	17.420	17.544	VV	4796	176830	3.54%	0.442%
193	17.592	17.544	17.612	VV	7094	201850	4.04%	0.504%
194	17.645	17.612	17.700	VV	23922	437164	8.76%	1.093%

					rteres			
195	17.757	17.700	17.783	VV	4271	133270	2.67%	0.333%
196	17.803	17.783	17.836	VV	2459	47935	0.96%	0.120%
197	17.865	17.836	17.921	VV	1419	37609	0.75%	0.094%
198	17.968	17.921	17.987	PV	791	23717	0.48%	0.059%
199	18.083	17.987	18.124	VV	5262	205946	4.13%	0.515%
200	18.175	18.124	18.217	VV	10922	267614	5.36%	0.669%
201	18.259	18.217	18.298	VV	3995	160793	3.22%	0.402%
202	18.318	18.298	18.352	VV	3184	81402	1.63%	0.203%
203	18.401	18.352	18.431	VV	8014	228681	4.58%	0.572%
204	18.474	18.431	18.490	VV	21878	416479	8.34%	1.041%
205	18.507	18.490	18.544	VV	22930	429934	8.61%	1.075%
206	18.560	18.544	18.580	VV	4478	78268	1.57%	0.196%
207	18.606	18.580	18.698	VV	6850	282209	5.65%	0.705%
208	18.729	18.698	18.786	VV	16845	321506	6.44%	0.804%
209	18.814	18.786	18.832	VV	2199	51766	1.04%	0.129%
210	18.871	18.832	18.894	VV	4944	139869	2.80%	0.350%
211	18.918	18.894	18.953	VV	7766	177630	3.56%	0.444%
212	19.020	18.953	19.051	VV	11068	363361	7.28%	0.908%
213	19.071	19.051	19.091	VV	6626	126612	2.54%	0.316%
214	19.111	19.091	19.141	VV	7342	137187	2.75%	0.343%
215	19.196	19.141	19.214	VV	3827	133623	2.68%	0.334%
216	19.238	19.214	19.255	VV	5478	109720	2.20%	0.274%
217	19.316	19.255	19.370	VV	15636	600491	12.03%	1.501%
218	19.412	19.370	19.427	VV	17352	354580	7.10%	0.886%
219	19.443	19.427	19.526	VV	17186	524157	10.50%	1.310%
220	19.568	19.526	19.658	VV	11634	495983	9.93%	1.240%
221	19.708	19.658	19.744	VV	5836	219946	4.41%	0.550%
222	19.774	19.744	19.794	VV	7286	161300	3.23%	0.403%
223	19.814	19.794	19.832	VV	6967	138143	2.77%	0.345%
224	19.852	19.832	19.873	VV	7769	149353	2.99%	0.373%
225	19.896	19.873	19.938	VV	6961	216660	4.34%	0.542%
226	19.986	19.938	20.018	VV	8667	318997	6.39%	0.797%
227	20.049	20.018	20.154	VV	52733	1138430	22.80%	2.845%
228	20.180	20.154	20.224	VV	4483	157293	3.15%	0.393%
229	20.277	20.224	20.358	VV	6747	400853	8.03%	1.002%
230	20.377	20.358	20.401	VV	6602	145501	2.91%	0.364%
231	20.444	20.401	20.524	VV	6655	354509	7.10%	0.886%
232	20.557	20.524	20.597	VV	4537	185072	3.71%	0.463%
233	20.808	20.597	20.878	VV	6709	799656	16.02%	1.999%
234	20.912	20.878	21.031	VV	5308	417615	8.36%	1.044%
235	21.111	21.031	21.138	VV	3909	241255	4.83%	0.603%
236	21.186	21.138	21.274	VV	4869	298468	5.98%	0.746%
237	21.333	21.274	21.364	VV	2761	143754	2.88%	0.359%
238	21.413	21.364	21.454	VV	2481	132158	2.65%	0.330%
239	21.495	21.454	21.564	VV	2253	134855	2.70%	0.337%
240	21.619	21.564	21.646	VV	2474	104224	2.09%	0.260%
241	21.681	21.646	21.728	VV	2195	100680	2.02%	0.252%
242	21.757	21.728	21.828	VV	1948	98386	1.97%	0.246%
243	21.856	21.828	21.918	VV	1280	54538	1.09%	0.136%
244	21.988	21.918	22.039	VV	438	28175	0.56%	0.070%

Sum of corrected areas: 40010788

Aliphatic EPH 030325.M Wed Mar 12 03:05:59 2025 rteres