

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120524AL\
Data File : FE051548.D
Signal(s) : FID1B.ch
Acq On : 05 Dec 2024 15:02
Sample : P5096-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 120224.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	3.335	3.316	3.391	PV	290	9413	0.15%	0.034%
2	3.413	3.391	3.491	VV	34495	379504	6.16%	1.354%
3	3.506	3.491	3.585	VV	538	11361	0.18%	0.041%
4	3.632	3.585	3.653	PV	1129	17457	0.28%	0.062%
5	3.675	3.653	3.688	VV	1334	16958	0.28%	0.060%
6	3.708	3.688	3.807	VV	21424	298411	4.84%	1.065%
7	3.829	3.807	3.878	VV	12424	183232	2.97%	0.654%
8	3.900	3.878	4.159	VV	95126	1086077	17.62%	3.874%
9	4.219	4.159	4.242	VV	4230	77716	1.26%	0.277%
10	4.258	4.242	4.326	VV	3059	71652	1.16%	0.256%
11	4.350	4.326	4.404	VV	1604	35931	0.58%	0.128%
12	4.416	4.404	4.458	VV	413	10207	0.17%	0.036%
13	4.468	4.458	4.498	VV	422	7288	0.12%	0.026%
14	4.510	4.498	4.571	VV	265	5964	0.10%	0.021%
15	4.589	4.571	4.638	VV	330	5471	0.09%	0.020%
16	4.657	4.638	4.716	VV	454	11608	0.19%	0.041%
17	4.724	4.716	4.732	VV	151	1187	0.02%	0.004%
18	4.748	4.732	4.768	VV	206	2916	0.05%	0.010%
19	4.784	4.768	5.081	VV	242	16545	0.27%	0.059%
20	5.090	5.081	5.124	PV	67	1207	0.02%	0.004%
21	5.140	5.124	5.211	VV	227	6024	0.10%	0.021%
22	5.220	5.211	5.301	VV	83	3555	0.06%	0.013%
23	5.308	5.301	5.326	VV	57	488	0.01%	0.002%
24	5.338	5.326	5.347	PV	53	513	0.01%	0.002%
25	5.361	5.347	5.369	VV	88	696	0.01%	0.002%
26	5.457	5.369	5.530	VV	244	10557	0.17%	0.038%
27	5.545	5.530	5.590	VV	217	3996	0.06%	0.014%
28	5.609	5.590	5.703	VV	160	5998	0.10%	0.021%
29	5.811	5.703	5.855	PV	469	24337	0.39%	0.087%
30	5.872	5.855	5.880	VV	433	5749	0.09%	0.021%
31	5.895	5.880	5.944	VV	603	16045	0.26%	0.057%
32	5.958	5.944	6.006	VV	346	10384	0.17%	0.037%
33	6.015	6.006	6.067	VV	259	6679	0.11%	0.024%
34	6.078	6.067	6.099	VV	282	3588	0.06%	0.013%
35	6.119	6.099	6.154	VV	273	5245	0.09%	0.019%
36	6.183	6.154	6.211	VV	241	5197	0.08%	0.019%

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37	6.236	6.211	6.252	VV	270	4987	0.08%	0.018%
38	6.261	6.252	6.316	VV	200	6796	0.11%	0.024%
39	6.349	6.316	6.390	VV	1375	20705	0.34%	0.074%
40	6.411	6.390	6.504	VV	507	15020	0.24%	0.054%
41	6.534	6.504	6.575	VV	286	7632	0.12%	0.027%
42	6.601	6.575	6.622	VV	180	4483	0.07%	0.016%
43	6.636	6.622	6.708	VV	244	5488	0.09%	0.020%
44	6.712	6.708	6.749	VV	115	1689	0.03%	0.006%
45	6.760	6.749	6.768	VV	79	671	0.01%	0.002%
46	6.791	6.768	6.831	PV	86	1862	0.03%	0.007%
47	6.843	6.831	6.850	PV	83	724	0.01%	0.003%
48	6.904	6.850	6.928	VV	306	8543	0.14%	0.030%
49	6.945	6.928	6.958	VV	295	4860	0.08%	0.017%
50	6.960	6.958	7.020	VV	312	6688	0.11%	0.024%
51	7.030	7.020	7.054	VV	217	2899	0.05%	0.010%
52	7.090	7.054	7.100	VV	180	3584	0.06%	0.013%
53	7.112	7.100	7.158	VV	139	4506	0.07%	0.016%
54	7.165	7.158	7.173	VV	189	1258	0.02%	0.004%
55	7.182	7.173	7.194	VV	139	1613	0.03%	0.006%
56	7.269	7.194	7.301	VV	301	10653	0.17%	0.038%
57	7.354	7.301	7.401	VV	718	16817	0.27%	0.060%
58	7.408	7.401	7.417	VV	171	1363	0.02%	0.005%
59	7.435	7.417	7.448	VV	206	2869	0.05%	0.010%
60	7.532	7.448	7.556	VV	285	10525	0.17%	0.038%
61	7.581	7.556	7.655	VV	914	14801	0.24%	0.053%
62	7.666	7.655	7.675	PV	75	586	0.01%	0.002%
63	7.709	7.675	7.738	VV	186	3293	0.05%	0.012%
64	7.748	7.738	7.774	VV	127	1372	0.02%	0.005%
65	7.779	7.774	7.788	PV	23	82	0.00%	0.000%
66	7.801	7.788	7.836	PV	36	898	0.01%	0.003%
67	7.843	7.836	7.870	VV	63	1294	0.02%	0.005%
68	8.151	8.138	8.194	VV	1832	51763	0.84%	0.185%
69	8.208	8.194	8.258	VV	1357	42469	0.69%	0.151%
70	8.277	8.258	8.358	VV	1286	47205	0.77%	0.168%
71	8.374	8.358	8.398	VV	689	14312	0.23%	0.051%
72	8.403	8.398	8.424	VV	567	8491	0.14%	0.030%
73	8.460	8.424	8.538	VV	3043	60991	0.99%	0.218%
74	8.608	8.538	8.672	VV	490	26132	0.42%	0.093%
75	8.680	8.672	8.689	VV	206	1709	0.03%	0.006%
76	8.713	8.689	8.757	VV	243	7982	0.13%	0.028%
77	9.203	9.178	9.265	VV	1282	52322	0.85%	0.187%
78	9.287	9.265	9.358	VV	1576	46131	0.75%	0.165%
79	9.363	9.358	9.441	VV	610	22448	0.36%	0.080%
80	9.473	9.441	9.516	VV	481	15351	0.25%	0.055%
81	9.521	9.516	9.558	VV	250	4921	0.08%	0.018%
82	9.572	9.558	9.616	VV	215	5582	0.09%	0.020%
83	9.666	9.616	9.682	VV	314	7415	0.12%	0.026%
84	9.707	9.682	9.775	VV	357	13241	0.21%	0.047%
85	9.794	9.775	9.824	VV	215	4572	0.07%	0.016%
86	9.846	9.824	9.875	VV	254	4126	0.07%	0.015%
87	9.910	9.875	9.933	PV	626	8966	0.15%	0.032%
88	9.958	9.933	10.228	VV	55123	1353971	21.97%	4.830%
89	10.251	10.228	10.316	VV	1038	40981	0.67%	0.146%

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90	10.355	10.316	10.395	VV	1003	31207	0.51%	0.111%
91	10.424	10.395	10.530	VV	12960	251134	4.08%	0.896%
92	10.542	10.530	10.573	VV	682	15291	0.25%	0.055%
93	10.605	10.573	10.642	VV	3709	60228	0.98%	0.215%
94	10.667	10.642	10.703	VV	5768	90292	1.47%	0.322%
95	10.727	10.703	10.767	VV	10050	186607	3.03%	0.666%
96	10.792	10.767	10.836	VV	5981	129213	2.10%	0.461%
97	10.882	10.836	10.902	VV	4059	97208	1.58%	0.347%
98	10.920	10.902	10.962	VV	4876	101128	1.64%	0.361%
99	10.986	10.962	11.012	VV	6544	91269	1.48%	0.326%
100	11.041	11.012	11.105	VV	4382	91372	1.48%	0.326%
101	11.135	11.105	11.179	VV	1069	35478	0.58%	0.127%
102	11.203	11.179	11.264	VV	811	29577	0.48%	0.106%
103	11.279	11.264	11.290	VV	552	6923	0.11%	0.025%
104	11.301	11.290	11.319	VV	575	8155	0.13%	0.029%
105	11.331	11.319	11.350	VV	381	5873	0.10%	0.021%
106	11.366	11.350	11.391	VV	380	6854	0.11%	0.024%
107	11.397	11.391	11.417	VV	300	3307	0.05%	0.012%
108	11.440	11.417	11.470	VV	629	10168	0.16%	0.036%
109	11.506	11.470	11.553	VV	661	15221	0.25%	0.054%
110	11.596	11.553	11.651	VV	814	19450	0.32%	0.069%
111	11.662	11.651	11.687	VV	219	3863	0.06%	0.014%
112	11.705	11.687	11.757	VV	407	6357	0.10%	0.023%
113	11.828	11.757	11.947	PV	535592	6162409	100.00%	21.983%
114	11.962	11.947	11.988	VV	938	20354	0.33%	0.073%
115	11.999	11.988	12.047	VV	980	22067	0.36%	0.079%
116	12.074	12.047	12.089	VV	496	10578	0.17%	0.038%
117	12.110	12.089	12.128	VV	491	9423	0.15%	0.034%
118	12.152	12.128	12.164	VV	643	10619	0.17%	0.038%
119	12.174	12.164	12.205	VV	655	10184	0.17%	0.036%
120	12.232	12.205	12.240	VV	403	7198	0.12%	0.026%
121	12.261	12.240	12.280	VV	604	10636	0.17%	0.038%
122	12.305	12.280	12.355	VV	1407	40291	0.65%	0.144%
123	12.377	12.355	12.410	VV	1552	28064	0.46%	0.100%
124	12.439	12.410	12.516	VV	75710	1122971	18.22%	4.006%
125	12.526	12.516	12.611	VV	3246	114233	1.85%	0.408%
126	12.628	12.611	12.638	VV	1233	19315	0.31%	0.069%
127	12.654	12.638	12.674	VV	1355	24768	0.40%	0.088%
128	12.688	12.674	12.711	VV	1168	18577	0.30%	0.066%
129	12.740	12.711	12.778	VV	1244	31519	0.51%	0.112%
130	12.803	12.778	12.861	VV	1740	43910	0.71%	0.157%
131	12.893	12.861	12.920	VV	4931	79229	1.29%	0.283%
132	12.938	12.920	13.008	VV	1300	41147	0.67%	0.147%
133	13.020	13.008	13.045	VV	653	10344	0.17%	0.037%
134	13.106	13.045	13.166	VV	1178	46336	0.75%	0.165%
135	13.175	13.166	13.186	VV	392	4073	0.07%	0.015%
136	13.262	13.186	13.401	VV	432047	5198230	84.35%	18.544%
137	13.423	13.401	13.439	VV	1250	22199	0.36%	0.079%
138	13.480	13.439	13.497	VV	1520	41854	0.68%	0.149%
139	13.525	13.497	13.575	VV	3555	125277	2.03%	0.447%
140	13.587	13.575	13.638	VV	2355	64116	1.04%	0.229%
141	13.672	13.638	13.795	VV	12036	328791	5.34%	1.173%

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142	13.807	13.795	13.821	VV	1233	18895	0.31%	0.067%
143	13.863	13.821	13.901	VV	1420	59068	0.96%	0.211%
144	13.912	13.901	13.935	VV	1081	20327	0.33%	0.073%
145	13.970	13.935	13.989	VV	1629	41293	0.67%	0.147%
146	14.008	13.989	14.027	VV	1739	32131	0.52%	0.115%
147	14.043	14.027	14.088	VV	1490	44804	0.73%	0.160%
148	14.135	14.088	14.197	VV	5488	131392	2.13%	0.469%
149	14.241	14.197	14.263	VV	1343	46018	0.75%	0.164%
150	14.304	14.263	14.355	VV	1332	62113	1.01%	0.222%
151	14.451	14.355	14.501	VV	2757	132595	2.15%	0.473%
152	14.516	14.501	14.547	VV	1521	37299	0.61%	0.133%
153	14.570	14.547	14.596	VV	1896	43537	0.71%	0.155%
154	14.630	14.596	14.640	VV	3021	52421	0.85%	0.187%
155	14.662	14.640	14.800	VV	11662	416801	6.76%	1.487%
156	14.824	14.800	14.883	VV	2013	88127	1.43%	0.314%
157	14.894	14.883	14.935	VV	1360	39668	0.64%	0.142%
158	14.948	14.935	14.984	VV	1266	35460	0.58%	0.126%
159	15.015	14.984	15.048	VV	1349	47154	0.77%	0.168%
160	15.080	15.048	15.095	VV	1607	37438	0.61%	0.134%
161	15.108	15.095	15.131	VV	1895	32224	0.52%	0.115%
162	15.164	15.131	15.281	VV	3083	117385	1.90%	0.419%
163	15.288	15.281	15.335	VV	670	19144	0.31%	0.068%
164	15.345	15.335	15.361	VV	587	8317	0.13%	0.030%
165	15.372	15.361	15.416	VV	535	14507	0.24%	0.052%
166	15.421	15.416	15.469	VV	418	11331	0.18%	0.040%
167	15.536	15.469	15.615	VV	13973	493433	8.01%	1.760%
168	15.628	15.615	15.645	VV	2288	34313	0.56%	0.122%
169	15.654	15.645	15.672	VV	1513	19407	0.31%	0.069%
170	15.698	15.672	15.738	VV	7672	109076	1.77%	0.389%
171	15.758	15.738	15.802	VV	477	13452	0.22%	0.048%
172	15.813	15.802	15.828	VV	292	4028	0.07%	0.014%
173	15.885	15.828	15.915	VV	533	18338	0.30%	0.065%
174	15.934	15.915	16.024	VV	406	18449	0.30%	0.066%
175	16.067	16.024	16.105	VV	625	20209	0.33%	0.072%
176	16.129	16.105	16.178	VV	1475	23035	0.37%	0.082%
177	16.200	16.178	16.241	VV	608	9468	0.15%	0.034%
178	16.267	16.241	16.294	PV	249	4327	0.07%	0.015%
179	16.329	16.294	16.350	VV	166	3895	0.06%	0.014%
180	16.420	16.350	16.465	PV	657	13490	0.22%	0.048%
181	16.486	16.465	16.505	VV	190	3334	0.05%	0.012%
182	16.572	16.505	16.594	VV	2016	53640	0.87%	0.191%
183	16.611	16.594	16.655	VV	1835	33625	0.55%	0.120%
184	16.695	16.655	16.741	VV	1486	44944	0.73%	0.160%
185	16.748	16.741	16.758	VV	607	6119	0.10%	0.022%
186	16.782	16.758	16.801	VV	604	14146	0.23%	0.050%
187	16.813	16.801	16.865	VV	517	13632	0.22%	0.049%
188	16.879	16.865	16.894	VV	193	3153	0.05%	0.011%
189	16.909	16.894	16.940	VV	199	3214	0.05%	0.011%
190	16.981	16.940	17.001	PV	173	3861	0.06%	0.014%
191	17.045	17.001	17.055	VV	785	13972	0.23%	0.050%
192	17.079	17.055	17.098	VV	1909	30680	0.50%	0.109%
193	17.126	17.098	17.151	VV	10007	139215	2.26%	0.497%
194	17.161	17.151	17.247	VV	1392	30927	0.50%	0.110%

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195	17.266	17.247	17.279	VV	221	2648	0.04%	0.009%
196	17.315	17.279	17.346	VV	183	4413	0.07%	0.016%
197	17.415	17.346	17.444	PV	570	8673	0.14%	0.031%
198	17.528	17.444	17.585	VV	3761	81418	1.32%	0.290%
199	17.620	17.585	17.655	VV	1012	18664	0.30%	0.067%
200	17.671	17.655	17.691	VV	99	1471	0.02%	0.005%
201	17.866	17.691	17.874	PV	109	2072	0.03%	0.007%
202	17.931	17.874	17.944	PV	1593	25930	0.42%	0.093%
203	17.964	17.944	17.995	VV	2265	36724	0.60%	0.131%
204	18.061	17.995	18.116	VV	2612	49645	0.81%	0.177%
205	18.193	18.116	18.219	VV	1405	24976	0.41%	0.089%
206	18.284	18.219	18.305	PV	1643	25679	0.42%	0.092%
207	18.383	18.305	18.461	VV	8980	313926	5.09%	1.120%
208	18.495	18.461	18.561	VV	1123	39610	0.64%	0.141%
209	18.610	18.561	18.630	VV	238	7472	0.12%	0.027%
210	18.686	18.630	18.702	VV	263	5818	0.09%	0.021%
211	18.794	18.702	18.847	PV	3574	82205	1.33%	0.293%
212	18.903	18.847	18.928	VV	2136	42229	0.69%	0.151%
213	18.954	18.928	18.987	VV	777	19752	0.32%	0.070%
214	19.020	18.987	19.030	VV	168	5076	0.08%	0.018%
215	19.082	19.030	19.098	PV	321	7875	0.13%	0.028%
216	19.199	19.098	19.275	VV	5783	202438	3.29%	0.722%
217	19.295	19.275	19.331	VV	1134	26005	0.42%	0.093%
218	19.368	19.331	19.382	VV	568	13896	0.23%	0.050%
219	19.396	19.382	19.417	VV	345	5545	0.09%	0.020%
220	19.456	19.417	19.468	VV	419	8550	0.14%	0.031%
221	19.498	19.468	19.515	VV	460	7346	0.12%	0.026%
222	19.583	19.515	19.625	VV	1513	26909	0.44%	0.096%
223	19.653	19.625	19.671	PV	1160	15916	0.26%	0.057%
224	19.697	19.671	19.722	VV	987	17161	0.28%	0.061%
225	19.767	19.722	19.801	VV	1370	28256	0.46%	0.101%
226	19.886	19.801	19.901	VV	1039	26862	0.44%	0.096%
227	19.941	19.901	19.973	VV	3359	83273	1.35%	0.297%
228	19.997	19.973	20.018	VV	1728	44371	0.72%	0.158%
229	20.173	20.018	20.190	VV	2750	183047	2.97%	0.653%
230	20.222	20.190	20.260	VV	2744	102593	1.66%	0.366%
231	20.323	20.260	20.338	VV	3711	130450	2.12%	0.465%
232	20.482	20.338	20.495	VV	4147	340227	5.52%	1.214%
233	20.792	20.495	20.801	VV	5805	907381	14.72%	3.237%
234	20.851	20.801	20.875	VV	6546	267492	4.34%	0.954%
235	20.945	20.875	20.953	VV	5965	280242	4.55%	1.000%
236	21.044	20.953	21.068	VV	6100	400892	6.51%	1.430%
237	21.099	21.068	21.107	VV	5447	129037	2.09%	0.460%
238	21.372	21.107	21.407	VV	5019	884684	14.36%	3.156%
239	21.516	21.407	21.537	VV	3927	317023	5.14%	1.131%
240	21.685	21.537	21.695	VV	2934	312259	5.07%	1.114%
241	21.703	21.695	21.721	VV	2794	42403	0.69%	0.151%
242	21.805	21.721	21.821	VV	2259	141748	2.30%	0.506%
243	21.917	21.821	21.940	VV	1732	125573	2.04%	0.448%
244	21.973	21.940	22.032	VV	1321	51175	0.83%	0.183%
245	22.039	22.032	22.044	VV	109	658	0.01%	0.002%

Sum of corrected areas: 28032204

rteres

Aliphatic EPH 120224.M Fri Dec 06 03:53:11 2024