

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041124AL\
 Data File : FE047578.D
 Signal(s) : FID1B.ch
 Acq On : 11 Apr 2024 19:55
 Sample : P2070-09D
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.142	3.105	3.157	BV	420	1290	0.04%	0.004%
2	3.196	3.157	3.281	PV	1751	51046	1.42%	0.159%
3	3.311	3.281	3.329	VV	3098	33416	0.93%	0.104%
4	3.341	3.329	3.395	VV	1075	13627	0.38%	0.042%
5	3.439	3.395	3.483	PV	179	6040	0.17%	0.019%
6	3.496	3.483	3.518	VV	294	4257	0.12%	0.013%
7	3.544	3.518	3.589	VV	1570	20108	0.56%	0.063%
8	3.606	3.589	3.622	PV	117	1027	0.03%	0.003%
9	3.657	3.622	3.678	VV	182	2655	0.07%	0.008%
10	3.714	3.678	3.757	PV	576	8224	0.23%	0.026%
11	3.781	3.757	3.806	VV	1874	25313	0.70%	0.079%
12	3.831	3.806	3.903	VV	19842	195807	5.44%	0.610%
13	3.946	3.903	4.005	PV	19141	186986	5.19%	0.582%
14	4.036	4.005	4.087	VV	4055	45246	1.26%	0.141%
15	4.106	4.087	4.121	VV	176	2283	0.06%	0.007%
16	4.138	4.121	4.195	VV	2370	36475	1.01%	0.114%
17	4.207	4.195	4.283	VV	423	6907	0.19%	0.022%
18	4.301	4.283	4.310	VV	1572	13845	0.38%	0.043%
19	4.321	4.310	4.368	VV	1761	33404	0.93%	0.104%
20	4.378	4.368	4.415	VV	451	7415	0.21%	0.023%
21	4.422	4.415	4.460	VV	246	4932	0.14%	0.015%
22	4.474	4.460	4.488	VV	235	3788	0.11%	0.012%
23	4.503	4.488	4.572	VV	367	6434	0.18%	0.020%
24	4.618	4.572	4.667	PV	512	10148	0.28%	0.032%
25	4.686	4.667	4.700	VV	159	1683	0.05%	0.005%
26	4.710	4.700	4.761	VV	135	1995	0.06%	0.006%
27	4.781	4.761	4.807	PV	258	2736	0.08%	0.009%
28	4.830	4.807	4.881	VV	300	3508	0.10%	0.011%
29	4.891	4.881	4.958	PV	215	3631	0.10%	0.011%
30	4.979	4.958	5.015	VV	205	3810	0.11%	0.012%
31	5.039	5.015	5.072	VV	597	11260	0.31%	0.035%

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32	5.093	5.072	5.156	VV	381	9620	0.27%	0.030%
33	5.169	5.156	5.237	VV	270	7159	0.20%	0.022%
34	5.247	5.237	5.258	VV	166	1244	0.03%	0.004%
35	5.266	5.258	5.297	VV	156	2476	0.07%	0.008%
36	5.326	5.297	5.367	PV	243	4319	0.12%	0.013%
37	5.381	5.367	5.425	VV	282	4745	0.13%	0.015%
38	5.433	5.425	5.471	VV	158	2141	0.06%	0.007%
39	5.488	5.471	5.531	PV	330	5087	0.14%	0.016%
40	5.556	5.531	5.577	VV	1164	12378	0.34%	0.039%
41	5.592	5.577	5.615	VV	254	3335	0.09%	0.010%
42	5.637	5.615	5.659	VV	207	3204	0.09%	0.010%
43	5.689	5.659	5.711	VV	96	2160	0.06%	0.007%
44	5.727	5.711	5.761	VV	197	4452	0.12%	0.014%
45	5.784	5.761	5.802	VV	1559	15749	0.44%	0.049%
46	5.817	5.802	5.841	VV	694	8737	0.24%	0.027%
47	5.856	5.841	5.971	VV	484	11925	0.33%	0.037%
48	5.978	5.971	6.004	VV	138	1782	0.05%	0.006%
49	6.014	6.004	6.055	VV	83	2053	0.06%	0.006%
50	6.068	6.055	6.093	VV	125	1661	0.05%	0.005%
51	6.118	6.093	6.135	PV	157	1928	0.05%	0.006%
52	6.141	6.135	6.173	VV	90	1392	0.04%	0.004%
53	6.184	6.173	6.258	VV	167	4235	0.12%	0.013%
54	6.265	6.258	6.300	VV	105	1863	0.05%	0.006%
55	6.327	6.300	6.364	VV	1923	25058	0.70%	0.078%
56	6.396	6.364	6.470	VV	1009	17412	0.48%	0.054%
57	6.490	6.470	6.542	VV	375	6792	0.19%	0.021%
58	6.552	6.542	6.565	PV	118	1003	0.03%	0.003%
59	6.577	6.565	6.600	VV	173	2114	0.06%	0.007%
60	6.621	6.600	6.657	VV	580	8324	0.23%	0.026%
61	6.674	6.657	6.735	VV	235	6204	0.17%	0.019%
62	6.780	6.735	6.840	VV	214	7568	0.21%	0.024%
63	6.857	6.840	6.885	VV	584	6551	0.18%	0.020%
64	6.906	6.885	6.978	VV	3466	39653	1.10%	0.123%
65	6.990	6.978	7.031	PV	153	2557	0.07%	0.008%
66	7.052	7.031	7.085	VV	126	1815	0.05%	0.006%
67	7.101	7.085	7.125	VV	194	2225	0.06%	0.007%
68	7.131	7.125	7.158	VV	95	1410	0.04%	0.004%
69	7.180	7.158	7.201	VV	718	8054	0.22%	0.025%
70	7.266	7.201	7.296	VV	860	17258	0.48%	0.054%
71	7.323	7.296	7.355	VV	594	9433	0.26%	0.029%
72	7.361	7.355	7.388	VV	140	1968	0.05%	0.006%
73	7.406	7.388	7.433	VV	164	3180	0.09%	0.010%
74	7.451	7.433	7.505	VV	580	9483	0.26%	0.030%
75	7.520	7.505	7.558	VV	548	7062	0.20%	0.022%
76	7.633	7.558	7.678	VV	361	12493	0.35%	0.039%
77	7.739	7.678	7.775	VV	454	14070	0.39%	0.044%
78	7.791	7.775	7.838	VV	221	3829	0.11%	0.012%
79	7.848	7.838	7.886	VV	201	2279	0.06%	0.007%

80	7.914	7.886	7.984	PV	134	2736	0.08%	0.009%
81	8.143	8.125	8.207	VV	993	33127	0.92%	0.103%
82	8.217	8.207	8.281	VV	438	13211	0.37%	0.041%
83	8.288	8.281	8.367	VV	256	11490	0.32%	0.036%
84	8.384	8.367	8.400	VV	304	4665	0.13%	0.015%
85	8.429	8.400	8.464	VV	241	7643	0.21%	0.024%
86	8.503	8.464	8.561	VV	461	17699	0.49%	0.055%
87	8.577	8.561	8.586	VV	369	4659	0.13%	0.015%
88	8.613	8.586	8.692	VV	715	21458	0.60%	0.067%
89	8.725	8.692	8.751	VV	390	7022	0.20%	0.022%
90	8.768	8.751	8.813	VV	219	4683	0.13%	0.015%
91	8.846	8.813	8.895	PV	794	9882	0.27%	0.031%
92	9.084	9.040	9.133	VV	2433	66028	1.83%	0.206%
93	9.145	9.133	9.193	VV	685	17585	0.49%	0.055%
94	9.238	9.193	9.269	VV	541	17070	0.47%	0.053%
95	9.277	9.269	9.285	VV	235	2360	0.07%	0.007%
96	9.296	9.285	9.321	VV	291	5632	0.16%	0.018%
97	9.350	9.321	9.381	VV	624	14452	0.40%	0.045%
98	9.388	9.381	9.399	VV	306	2873	0.08%	0.009%
99	9.436	9.399	9.453	VV	1065	21166	0.59%	0.066%
100	9.492	9.453	9.571	VV	3255	76071	2.11%	0.237%
101	9.583	9.571	9.604	VV	236	3277	0.09%	0.010%
102	9.631	9.604	9.703	VV	293	7704	0.21%	0.024%
103	9.766	9.703	9.791	VV	666	12433	0.35%	0.039%
104	9.819	9.791	9.848	VV	505	11157	0.31%	0.035%
105	9.897	9.848	9.937	VV	306	10741	0.30%	0.033%
106	9.957	9.937	9.965	VV	228	2396	0.07%	0.007%
107	9.974	9.965	9.985	VV	177	1473	0.04%	0.005%
108	9.997	9.985	10.024	VV	183	2943	0.08%	0.009%
109	10.055	10.024	10.111	PV	619	11162	0.31%	0.035%
110	10.141	10.111	10.193	VV	393	12063	0.34%	0.038%
111	10.218	10.193	10.271	VV	1102	19637	0.55%	0.061%
112	10.277	10.271	10.295	VV	128	1582	0.04%	0.005%
113	10.324	10.295	10.418	VV	338	8223	0.23%	0.026%
114	10.433	10.418	10.445	PV	99	970	0.03%	0.003%
115	10.494	10.445	10.510	VV	150	2498	0.07%	0.008%
116	10.564	10.510	10.588	PV	213	5447	0.15%	0.017%
117	10.608	10.588	10.630	VV	409	6884	0.19%	0.021%
118	10.662	10.630	10.729	VV	1060	23400	0.65%	0.073%
119	10.786	10.729	10.828	VV	722	14820	0.41%	0.046%
120	10.842	10.828	10.851	VV	243	2272	0.06%	0.007%
121	10.885	10.851	10.904	VV	403	8497	0.24%	0.026%
122	10.915	10.904	10.926	VV	277	2925	0.08%	0.009%
123	10.957	10.926	11.004	VV	1494	23714	0.66%	0.074%
124	11.030	11.004	11.083	VV	403	12396	0.34%	0.039%
125	11.094	11.083	11.134	VV	314	4325	0.12%	0.013%
126	11.183	11.134	11.200	VV	387	7985	0.22%	0.025%

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127	11.234	11.200	11.271	VV	433	11147	0.31%	0.035%
128	11.296	11.271	11.311	VV	392	5950	0.17%	0.019%
129	11.352	11.311	11.395	VV	1529	28178	0.78%	0.088%
130	11.412	11.395	11.424	VV	241	3174	0.09%	0.010%
131	11.435	11.424	11.451	VV	179	2056	0.06%	0.006%
132	11.471	11.451	11.505	PV	159	2470	0.07%	0.008%
133	11.520	11.505	11.546	VV	185	2920	0.08%	0.009%
134	11.593	11.546	11.619	VV	555	9152	0.25%	0.029%
135	11.663	11.619	11.720	VV	1389	23482	0.65%	0.073%
136	11.744	11.720	11.800	VV	543	10981	0.31%	0.034%
137	11.822	11.800	11.842	VV	576	7075	0.20%	0.022%
138	11.857	11.842	11.888	VV	287	3853	0.11%	0.012%
139	11.928	11.888	11.944	VV	535	7648	0.21%	0.024%
140	11.986	11.944	12.037	VV	336016	3599379	100.00%	11.209%
141	12.052	12.037	12.057	VV	372	3871	0.11%	0.012%
142	12.083	12.057	12.195	VV	2218	47393	1.32%	0.148%
143	12.213	12.195	12.245	VV	152	3245	0.09%	0.010%
144	12.268	12.245	12.291	VV	368	5404	0.15%	0.017%
145	12.333	12.291	12.365	VV	1182	21008	0.58%	0.065%
146	12.383	12.365	12.408	VV	596	8974	0.25%	0.028%
147	12.425	12.408	12.477	VV	597	11148	0.31%	0.035%
148	12.487	12.477	12.518	VV	185	2771	0.08%	0.009%
149	12.528	12.518	12.541	VV	148	1741	0.05%	0.005%
150	12.577	12.541	12.678	VV	27009	324195	9.01%	1.010%
151	12.701	12.678	12.738	VV	781	16338	0.45%	0.051%
152	12.746	12.738	12.765	VV	333	4286	0.12%	0.013%
153	12.789	12.765	12.831	VV	433	10456	0.29%	0.033%
154	12.843	12.831	12.859	VV	222	3120	0.09%	0.010%
155	12.914	12.859	12.945	VV	472	13610	0.38%	0.042%
156	12.973	12.945	13.006	VV	1416	22490	0.62%	0.070%
157	13.037	13.006	13.071	VV	2881	39043	1.08%	0.122%
158	13.089	13.071	13.153	VV	223	6440	0.18%	0.020%
159	13.166	13.153	13.172	PV	90	467	0.01%	0.001%
160	13.226	13.172	13.272	VV	445	10646	0.30%	0.033%
161	13.289	13.272	13.315	VV	142	3259	0.09%	0.010%
162	13.338	13.315	13.357	VV	728	10949	0.30%	0.034%
163	13.420	13.357	13.506	VV	250143	3001024	83.38%	9.346%
164	13.532	13.506	13.558	VV	405	7088	0.20%	0.022%
165	13.586	13.558	13.626	VV	1360	30556	0.85%	0.095%
166	13.654	13.626	13.690	VV	848	20324	0.56%	0.063%
167	13.702	13.690	13.748	VV	434	8021	0.22%	0.025%
168	13.777	13.748	13.790	VV	539	7286	0.20%	0.023%
169	13.811	13.790	13.881	VV	5498	75450	2.10%	0.235%
170	13.888	13.881	13.912	VV	232	3700	0.10%	0.012%
171	13.932	13.912	13.964	VV	310	5840	0.16%	0.018%
172	13.987	13.964	14.000	VV	187	3350	0.09%	0.010%
173	14.024	14.000	14.070	VV	304	8350	0.23%	0.026%
174	14.091	14.070	14.100	VV	435	5515	0.15%	0.017%

175	14.123	14.100	14.148	VV	rteres 2543	31968	0.89%	0.100%
176	14.170	14.148	14.219	VV	2304	35787	0.99%	0.111%
177	14.229	14.219	14.342	VV	200	7635	0.21%	0.024%
178	14.358	14.342	14.371	PV	123	1316	0.04%	0.004%
179	14.419	14.371	14.474	VV	160	6303	0.18%	0.020%
180	14.498	14.474	14.518	VV	87	1221	0.03%	0.004%
181	14.565	14.518	14.591	VV	989	19329	0.54%	0.060%
182	14.607	14.591	14.643	VV	633	11017	0.31%	0.034%
183	14.685	14.643	14.707	VV	384	7180	0.20%	0.022%
184	14.734	14.707	14.762	VV	3466	47536	1.32%	0.148%
185	14.792	14.762	14.819	VV	716	13873	0.39%	0.043%
186	14.831	14.819	14.846	VV	363	4652	0.13%	0.014%
187	14.853	14.846	14.886	VV	255	3767	0.10%	0.012%
188	14.974	14.886	15.025	PV	9323	130390	3.62%	0.406%
189	15.053	15.025	15.094	VV	9699	118166	3.28%	0.368%
190	15.124	15.094	15.162	VV	906	17445	0.48%	0.054%
191	15.168	15.162	15.181	VV	233	2333	0.06%	0.007%
192	15.234	15.181	15.250	VV	1514	31760	0.88%	0.099%
193	15.272	15.250	15.298	VV	3715	52977	1.47%	0.165%
194	15.319	15.298	15.341	VV	969	12527	0.35%	0.039%
195	15.376	15.341	15.432	VV	11399	153687	4.27%	0.479%
196	15.481	15.432	15.533	VV	306	8735	0.24%	0.027%
197	15.578	15.533	15.595	PV	146	2506	0.07%	0.008%
198	15.654	15.595	15.735	PV	15604	266774	7.41%	0.831%
199	15.751	15.735	15.765	VV	378	5282	0.15%	0.016%
200	15.812	15.765	15.843	VV	13057	218392	6.07%	0.680%
201	15.870	15.843	15.896	VV	2386	34119	0.95%	0.106%
202	15.916	15.896	15.961	VV	747	12708	0.35%	0.040%
203	15.979	15.961	15.992	VV	132	1373	0.04%	0.004%
204	16.001	15.992	16.008	VV	115	596	0.02%	0.002%
205	16.036	16.008	16.075	PV	197	4845	0.13%	0.015%
206	16.115	16.075	16.143	PV	297	5642	0.16%	0.018%
207	16.175	16.143	16.230	VV	616	14994	0.42%	0.047%
208	16.258	16.230	16.267	VV	240	3678	0.10%	0.011%
209	16.293	16.267	16.333	VV	3809	52294	1.45%	0.163%
210	16.364	16.333	16.402	VV	352	7570	0.21%	0.024%
211	16.491	16.402	16.508	PV	182	3235	0.09%	0.010%
212	16.593	16.508	16.615	PV	426	6816	0.19%	0.021%
213	16.670	16.615	16.707	VV	2429	46752	1.30%	0.146%
214	16.776	16.707	16.828	VV	4524	88085	2.45%	0.274%
215	16.858	16.828	16.882	PV	922	11958	0.33%	0.037%
216	16.906	16.882	16.923	VV	457	5611	0.16%	0.017%
217	16.938	16.923	16.968	VV	266	3577	0.10%	0.011%
218	17.086	16.968	17.101	PV	465	12120	0.34%	0.038%
219	17.148	17.101	17.185	VV	997	22988	0.64%	0.072%
220	17.243	17.185	17.272	PV	4076	60555	1.68%	0.189%
221	17.292	17.272	17.305	VV	604	7855	0.22%	0.024%

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222	17.321	17.305	17.345	VV	586	8609	0.24%	0.027%
223	17.403	17.345	17.415	PV	159	3650	0.10%	0.011%
224	17.617	17.415	17.651	PV	969	30614	0.85%	0.095%
225	17.692	17.651	17.735	VV	4441	67508	1.88%	0.210%
226	17.778	17.735	17.796	PV	591	6924	0.19%	0.022%
227	17.923	17.796	17.958	VV	20961	278493	7.74%	0.867%
228	17.992	17.958	18.035	VV	20922	283402	7.87%	0.883%
229	18.089	18.035	18.108	VV	2385	44472	1.24%	0.138%
230	18.131	18.108	18.160	VV	3851	57167	1.59%	0.178%
231	18.219	18.160	18.250	PV	2174	39066	1.09%	0.122%
232	18.287	18.250	18.302	VV	1359	21194	0.59%	0.066%
233	18.320	18.302	18.333	VV	660	8861	0.25%	0.028%
234	18.461	18.333	18.470	VV	3164	43928	1.22%	0.137%
235	18.492	18.470	18.533	VV	8534	189072	5.25%	0.589%
236	18.554	18.533	18.581	VV	5041	75034	2.08%	0.234%
237	18.653	18.581	18.671	PV	1658	35934	1.00%	0.112%
238	18.689	18.671	18.698	VV	612	9412	0.26%	0.029%
239	18.772	18.698	18.805	VV	1785	48681	1.35%	0.152%
240	18.873	18.805	18.884	VV	397	22043	0.61%	0.069%
241	18.960	18.884	19.013	VV	4550	98887	2.75%	0.308%
242	19.063	19.013	19.108	PV	2374	63389	1.76%	0.197%
243	19.325	19.108	19.348	VV	9862	264678	7.35%	0.824%
244	19.369	19.348	19.406	VV	5915	167013	4.64%	0.520%
245	19.502	19.406	19.533	VV	5286	305780	8.50%	0.952%
246	19.564	19.533	19.585	VV	6170	153876	4.28%	0.479%
247	19.609	19.585	19.631	VV	6394	152122	4.23%	0.474%
248	19.659	19.631	19.679	VV	5132	134552	3.74%	0.419%
249	19.747	19.679	19.769	VV	6099	250500	6.96%	0.780%
250	19.817	19.769	19.831	VV	6288	191413	5.32%	0.596%
251	19.858	19.831	19.887	VV	7165	209731	5.83%	0.653%
252	19.926	19.887	19.952	VV	7000	243747	6.77%	0.759%
253	20.119	19.952	20.141	VV	10791	784409	21.79%	2.443%
254	20.309	20.141	20.325	VV	11958	1026211	28.51%	3.196%
255	20.373	20.325	20.395	VV	14940	555560	15.43%	1.730%
256	20.491	20.395	20.510	VV	15830	947461	26.32%	2.951%
257	20.653	20.510	20.681	VV	27063	1870718	51.97%	5.826%
258	20.850	20.681	20.870	VV	25435	2602975	72.32%	8.106%
259	20.938	20.870	21.071	VV	24055	2712711	75.37%	8.448%
260	21.109	21.071	21.200	VV	18881	1373009	38.15%	4.276%
261	21.233	21.200	21.261	VV	16918	604280	16.79%	1.882%
262	21.353	21.261	21.381	VV	15599	1133572	31.49%	3.530%
263	21.420	21.381	21.458	VV	14581	664725	18.47%	2.070%
264	21.499	21.458	21.510	VV	13327	418697	11.63%	1.304%
265	21.562	21.510	21.638	VV	13041	960592	26.69%	2.991%
266	21.672	21.638	21.722	VV	11969	567335	15.76%	1.767%
267	21.746	21.722	21.859	VV	9914	698021	19.39%	2.174%
268	22.008	21.859	22.046	VV	5516	632379	17.57%	1.969%
269	22.087	22.046	22.125	VV	4090	187973	5.22%	0.585%

270	22.161	22.125	22.227	VV	rteres 2942	112501	3.13%	0.350%
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Sum of corrected areas: 32110808

Aliphatic EPH 040224.M Fri Apr 12 03:07:18 2024