

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041124AL\
Data File : FE047577.D
Signal(s) : FID1B.ch
Acq On : 11 Apr 2024 19:24
Sample : P2070-09
Misc :
ALS Vial : 15 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	3.146	3.104	3.160	BV	143	813	0.02%	0.002%
2	3.196	3.160	3.282	PV	1808	53497	1.45%	0.157%
3	3.311	3.282	3.329	PV	3118	33632	0.91%	0.099%
4	3.341	3.329	3.388	VV	1084	13655	0.37%	0.040%
5	3.429	3.388	3.458	VV	151	4680	0.13%	0.014%
6	3.467	3.458	3.476	VV	142	1161	0.03%	0.003%
7	3.495	3.476	3.514	VV	314	4010	0.11%	0.012%
8	3.544	3.514	3.598	VV	1546	21384	0.58%	0.063%
9	3.603	3.598	3.627	VV	129	833	0.02%	0.002%
10	3.640	3.627	3.691	VV	154	2800	0.08%	0.008%
11	3.715	3.691	3.744	VV	517	6975	0.19%	0.020%
12	3.781	3.744	3.806	VV	1882	26288	0.71%	0.077%
13	3.831	3.806	3.911	VV	20210	198388	5.37%	0.581%
14	3.947	3.911	4.001	PV	19899	190715	5.16%	0.559%
15	4.009	4.001	4.014	VV	257	1578	0.04%	0.005%
16	4.036	4.014	4.088	VV	4072	44588	1.21%	0.131%
17	4.102	4.088	4.121	VV	221	2686	0.07%	0.008%
18	4.137	4.121	4.189	VV	2517	39107	1.06%	0.115%
19	4.210	4.189	4.283	VV	392	8641	0.23%	0.025%
20	4.301	4.283	4.310	PV	1604	14454	0.39%	0.042%
21	4.321	4.310	4.368	VV	1740	33254	0.90%	0.097%
22	4.375	4.368	4.420	VV	390	7086	0.19%	0.021%
23	4.431	4.420	4.485	VV	194	7754	0.21%	0.023%
24	4.500	4.485	4.588	VV	547	12110	0.33%	0.035%
25	4.618	4.588	4.648	VV	602	10418	0.28%	0.031%
26	4.654	4.648	4.671	VV	249	2435	0.07%	0.007%
27	4.681	4.671	4.711	VV	175	2917	0.08%	0.009%
28	4.730	4.711	4.755	VV	162	2629	0.07%	0.008%
29	4.783	4.755	4.805	VV	321	4510	0.12%	0.013%
30	4.832	4.805	4.880	PV	379	6507	0.18%	0.019%
31	4.897	4.880	4.912	VV	275	2771	0.07%	0.008%

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32	4.937	4.912	4.963	VV	182	3381	0.09%	0.010%
33	4.977	4.963	5.014	VV	234	4229	0.11%	0.012%
34	5.039	5.014	5.074	VV	691	13832	0.37%	0.041%
35	5.091	5.074	5.141	VV	458	9909	0.27%	0.029%
36	5.174	5.141	5.244	VV	294	9792	0.26%	0.029%
37	5.252	5.244	5.302	VV	204	4265	0.12%	0.012%
38	5.325	5.302	5.364	PV	198	4024	0.11%	0.012%
39	5.379	5.364	5.414	VV	209	3653	0.10%	0.011%
40	5.433	5.414	5.458	VV	114	1861	0.05%	0.005%
41	5.490	5.458	5.520	VV	435	5961	0.16%	0.017%
42	5.533	5.520	5.536	VV	79	694	0.02%	0.002%
43	5.555	5.536	5.580	VV	1201	12562	0.34%	0.037%
44	5.593	5.580	5.611	VV	225	3312	0.09%	0.010%
45	5.633	5.611	5.685	VV	254	5638	0.15%	0.017%
46	5.697	5.685	5.709	VV	152	1547	0.04%	0.005%
47	5.727	5.709	5.754	VV	254	4191	0.11%	0.012%
48	5.783	5.754	5.804	VV	1552	17363	0.47%	0.051%
49	5.818	5.804	5.841	VV	424	5866	0.16%	0.017%
50	5.855	5.841	5.878	VV	533	6311	0.17%	0.018%
51	5.887	5.878	5.904	VV	127	1239	0.03%	0.004%
52	5.937	5.904	5.952	VV	177	2543	0.07%	0.007%
53	5.960	5.952	5.979	VV	151	1408	0.04%	0.004%
54	5.995	5.979	6.095	VV	151	6588	0.18%	0.019%
55	6.115	6.095	6.132	VV	142	1809	0.05%	0.005%
56	6.137	6.132	6.163	VV	88	735	0.02%	0.002%
57	6.179	6.163	6.251	PV	118	2572	0.07%	0.008%
58	6.261	6.251	6.274	PV	90	984	0.03%	0.003%
59	6.284	6.274	6.304	VV	186	1487	0.04%	0.004%
60	6.328	6.304	6.374	VV	1796	23665	0.64%	0.069%
61	6.396	6.374	6.456	VV	1078	16178	0.44%	0.047%
62	6.465	6.456	6.471	VV	145	786	0.02%	0.002%
63	6.490	6.471	6.558	VV	363	6814	0.18%	0.020%
64	6.567	6.558	6.581	VV	133	1017	0.03%	0.003%
65	6.588	6.581	6.594	VV	65	591	0.02%	0.002%
66	6.620	6.594	6.641	VV	679	7786	0.21%	0.023%
67	6.650	6.641	6.659	VV	155	1207	0.03%	0.004%
68	6.673	6.659	6.741	VV	248	6527	0.18%	0.019%
69	6.750	6.741	6.762	VV	135	1601	0.04%	0.005%
70	6.784	6.762	6.838	VV	252	7893	0.21%	0.023%
71	6.857	6.838	6.881	VV	525	7169	0.19%	0.021%
72	6.906	6.881	7.031	VV	3498	45072	1.22%	0.132%
73	7.042	7.031	7.072	VV	128	2247	0.06%	0.007%
74	7.103	7.072	7.160	VV	166	4716	0.13%	0.014%
75	7.180	7.160	7.202	VV	812	7963	0.22%	0.023%
76	7.266	7.202	7.300	VV	748	16602	0.45%	0.049%
77	7.324	7.300	7.405	VV	582	12884	0.35%	0.038%
78	7.426	7.405	7.434	PV	178	1918	0.05%	0.006%
79	7.451	7.434	7.483	VV	683	8373	0.23%	0.025%

80	7.521	7.483	7.551	VV	573	9022	0.24%	0.026%
81	7.595	7.551	7.618	VV	234	4455	0.12%	0.013%
82	7.634	7.618	7.678	VV	329	7067	0.19%	0.021%
83	7.734	7.678	7.832	VV	448	18746	0.51%	0.055%
84	7.851	7.832	7.875	VV	186	2538	0.07%	0.007%
85	7.885	7.875	7.918	PV	131	2268	0.06%	0.007%
86	7.924	7.918	7.949	VV	74	1512	0.04%	0.004%
87	8.144	8.128	8.248	VV	893	38259	1.03%	0.112%
88	8.272	8.248	8.326	VV	340	11333	0.31%	0.033%
89	8.348	8.326	8.374	VV	304	6818	0.18%	0.020%
90	8.384	8.374	8.412	VV	293	4908	0.13%	0.014%
91	8.443	8.412	8.470	VV	254	7387	0.20%	0.022%
92	8.505	8.470	8.556	VV	489	15747	0.43%	0.046%
93	8.614	8.556	8.708	VV	709	27606	0.75%	0.081%
94	8.727	8.708	8.828	VV	388	10137	0.27%	0.030%
95	8.847	8.828	8.885	VV	754	9318	0.25%	0.027%
96	9.085	9.060	9.138	VV	2263	57041	1.54%	0.167%
97	9.152	9.138	9.203	VV	661	18323	0.50%	0.054%
98	9.221	9.203	9.278	VV	603	17278	0.47%	0.051%
99	9.350	9.278	9.395	VV	614	23269	0.63%	0.068%
100	9.436	9.395	9.453	VV	1148	22399	0.61%	0.066%
101	9.492	9.453	9.559	VV	3414	77266	2.09%	0.226%
102	9.567	9.559	9.613	VV	213	4869	0.13%	0.014%
103	9.636	9.613	9.698	VV	289	7232	0.20%	0.021%
104	9.767	9.698	9.800	PV	741	13057	0.35%	0.038%
105	9.818	9.800	9.856	VV	580	11778	0.32%	0.035%
106	9.885	9.856	9.975	VV	305	14217	0.38%	0.042%
107	10.003	9.975	10.030	VV	233	3864	0.10%	0.011%
108	10.055	10.030	10.106	VV	553	8253	0.22%	0.024%
109	10.149	10.106	10.187	VV	397	10392	0.28%	0.030%
110	10.218	10.187	10.278	VV	1097	20106	0.54%	0.059%
111	10.325	10.278	10.347	VV	278	6138	0.17%	0.018%
112	10.362	10.347	10.371	VV	105	1272	0.03%	0.004%
113	10.384	10.371	10.411	VV	128	1982	0.05%	0.006%
114	10.414	10.411	10.444	VV	79	908	0.02%	0.003%
115	10.450	10.444	10.464	VV	64	278	0.01%	0.001%
116	10.493	10.464	10.534	PV	101	3614	0.10%	0.011%
117	10.562	10.534	10.578	VV	252	4510	0.12%	0.013%
118	10.609	10.578	10.629	VV	464	8188	0.22%	0.024%
119	10.663	10.629	10.734	VV	910	23651	0.64%	0.069%
120	10.752	10.734	10.761	VV	250	2733	0.07%	0.008%
121	10.786	10.761	10.827	VV	793	12617	0.34%	0.037%
122	10.848	10.827	10.861	VV	215	4008	0.11%	0.012%
123	10.883	10.861	10.902	VV	384	7483	0.20%	0.022%
124	10.913	10.902	10.930	VV	279	4146	0.11%	0.012%
125	10.959	10.930	11.003	VV	1531	25710	0.70%	0.075%
126	11.032	11.003	11.051	VV	466	9192	0.25%	0.027%

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127	11.058	11.051	11.078	VV	415	4614	0.12%	0.014%
128	11.094	11.078	11.119	VV	346	5108	0.14%	0.015%
129	11.181	11.119	11.204	PV	454	10091	0.27%	0.030%
130	11.222	11.204	11.263	VV	483	11634	0.31%	0.034%
131	11.297	11.263	11.312	VV	361	7775	0.21%	0.023%
132	11.352	11.312	11.393	VV	1572	28343	0.77%	0.083%
133	11.411	11.393	11.454	VV	254	5857	0.16%	0.017%
134	11.467	11.454	11.488	VV	58	1358	0.04%	0.004%
135	11.520	11.488	11.545	VV	238	3380	0.09%	0.010%
136	11.554	11.545	11.567	VV	104	1041	0.03%	0.003%
137	11.594	11.567	11.624	PV	542	9218	0.25%	0.027%
138	11.663	11.624	11.722	VV	1386	25102	0.68%	0.074%
139	11.746	11.722	11.794	VV	606	11460	0.31%	0.034%
140	11.824	11.794	11.841	PV	546	6196	0.17%	0.018%
141	11.858	11.841	11.884	VV	260	3433	0.09%	0.010%
142	11.929	11.884	11.948	VV	496	8136	0.22%	0.024%
143	11.987	11.948	12.044	VV	332964	3697368	100.00%	10.837%
144	12.083	12.044	12.139	VV	2239	45702	1.24%	0.134%
145	12.148	12.139	12.166	VV	306	3704	0.10%	0.011%
146	12.175	12.166	12.194	VV	205	1870	0.05%	0.005%
147	12.220	12.194	12.234	VV	161	1907	0.05%	0.006%
148	12.271	12.234	12.291	VV	308	5206	0.14%	0.015%
149	12.333	12.291	12.368	VV	1143	20239	0.55%	0.059%
150	12.385	12.368	12.405	VV	685	8695	0.24%	0.025%
151	12.428	12.405	12.462	VV	638	10314	0.28%	0.030%
152	12.483	12.462	12.521	VV	236	4417	0.12%	0.013%
153	12.577	12.521	12.681	PV	27425	328897	8.90%	0.964%
154	12.702	12.681	12.731	VV	646	13564	0.37%	0.040%
155	12.746	12.731	12.763	VV	377	5022	0.14%	0.015%
156	12.784	12.763	12.828	VV	417	9952	0.27%	0.029%
157	12.917	12.828	12.951	VV	417	15392	0.42%	0.045%
158	12.974	12.951	13.010	VV	1392	20859	0.56%	0.061%
159	13.037	13.010	13.079	VV	2971	38568	1.04%	0.113%
160	13.093	13.079	13.108	VV	298	2733	0.07%	0.008%
161	13.122	13.108	13.133	VV	101	1009	0.03%	0.003%
162	13.145	13.133	13.155	VV	80	740	0.02%	0.002%
163	13.162	13.155	13.168	VV	81	351	0.01%	0.001%
164	13.229	13.168	13.267	PV	405	8954	0.24%	0.026%
165	13.295	13.267	13.303	VV	194	2652	0.07%	0.008%
166	13.340	13.303	13.360	VV	708	12628	0.34%	0.037%
167	13.421	13.360	13.505	VV	260245	3085396	83.45%	9.043%
168	13.532	13.505	13.560	VV	473	7870	0.21%	0.023%
169	13.588	13.560	13.628	PV	1515	30866	0.83%	0.090%
170	13.654	13.628	13.750	VV	789	27042	0.73%	0.079%
171	13.776	13.750	13.790	VV	578	7773	0.21%	0.023%
172	13.811	13.790	13.882	VV	5530	76342	2.06%	0.224%
173	13.894	13.882	13.904	VV	200	1981	0.05%	0.006%
174	13.930	13.904	13.944	VV	211	4056	0.11%	0.012%

175	13.958	13.944	13.971	VV	rteres 145	1750	0.05%	0.005%
176	13.988	13.971	13.998	VV	249	2494	0.07%	0.007%
177	14.036	13.998	14.068	VV	337	7703	0.21%	0.023%
178	14.092	14.068	14.104	VV	485	7109	0.19%	0.021%
179	14.122	14.104	14.147	VV	2743	32841	0.89%	0.096%
180	14.171	14.147	14.219	VV	2349	36549	0.99%	0.107%
181	14.229	14.219	14.258	VV	187	3447	0.09%	0.010%
182	14.264	14.258	14.293	VV	157	2527	0.07%	0.007%
183	14.320	14.293	14.342	VV	132	2474	0.07%	0.007%
184	14.405	14.342	14.451	PV	265	7743	0.21%	0.023%
185	14.468	14.451	14.484	VV	139	1906	0.05%	0.006%
186	14.501	14.484	14.513	VV	155	1826	0.05%	0.005%
187	14.566	14.513	14.592	VV	1061	20655	0.56%	0.061%
188	14.608	14.592	14.634	VV	732	10743	0.29%	0.031%
189	14.652	14.634	14.666	VV	263	3871	0.10%	0.011%
190	14.682	14.666	14.708	VV	298	4947	0.13%	0.015%
191	14.735	14.708	14.762	VV	3655	48656	1.32%	0.143%
192	14.794	14.762	14.820	VV	783	15705	0.42%	0.046%
193	14.831	14.820	14.888	VV	381	8991	0.24%	0.026%
194	14.892	14.888	14.918	VV	154	1475	0.04%	0.004%
195	14.975	14.918	15.019	PV	9829	133764	3.62%	0.392%
196	15.054	15.019	15.094	VV	9329	121908	3.30%	0.357%
197	15.125	15.094	15.154	VV	931	16630	0.45%	0.049%
198	15.168	15.154	15.185	VV	329	4632	0.13%	0.014%
199	15.235	15.185	15.250	VV	1529	33382	0.90%	0.098%
200	15.273	15.250	15.299	VV	3756	53707	1.45%	0.157%
201	15.320	15.299	15.348	VV	900	11569	0.31%	0.034%
202	15.376	15.348	15.444	VV	11709	159097	4.30%	0.466%
203	15.475	15.444	15.509	VV	252	5175	0.14%	0.015%
204	15.585	15.509	15.598	VV	121	2287	0.06%	0.007%
205	15.656	15.598	15.737	PV	16860	266020	7.19%	0.780%
206	15.755	15.737	15.767	VV	286	4120	0.11%	0.012%
207	15.812	15.767	15.841	VV	13958	220750	5.97%	0.647%
208	15.872	15.841	15.897	VV	2740	38249	1.03%	0.112%
209	15.917	15.897	15.987	VV	775	13449	0.36%	0.039%
210	16.055	15.987	16.078	PV	159	4463	0.12%	0.013%
211	16.118	16.078	16.148	VV	307	5739	0.16%	0.017%
212	16.173	16.148	16.200	VV	696	11948	0.32%	0.035%
213	16.214	16.200	16.227	VV	191	2483	0.07%	0.007%
214	16.295	16.227	16.341	VV	3841	59963	1.62%	0.176%
215	16.358	16.341	16.399	VV	444	8427	0.23%	0.025%
216	16.466	16.399	16.474	PV	200	2760	0.07%	0.008%
217	16.496	16.474	16.515	VV	187	3637	0.10%	0.011%
218	16.523	16.515	16.538	VV	175	1367	0.04%	0.004%
219	16.596	16.538	16.619	PV	562	11178	0.30%	0.033%
220	16.670	16.619	16.706	VV	2443	50544	1.37%	0.148%
221	16.777	16.706	16.830	VV	4864	99133	2.68%	0.291%

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222	16.859	16.830	16.884	PV	1003	12810	0.35%	0.038%
223	16.908	16.884	16.925	VV	550	7087	0.19%	0.021%
224	16.948	16.925	16.979	VV	195	4838	0.13%	0.014%
225	17.091	16.979	17.114	PV	641	19484	0.53%	0.057%
226	17.151	17.114	17.178	VV	1253	25953	0.70%	0.076%
227	17.244	17.178	17.274	PV	4299	63256	1.71%	0.185%
228	17.292	17.274	17.304	VV	538	7090	0.19%	0.021%
229	17.322	17.304	17.344	VV	528	7281	0.20%	0.021%
230	17.539	17.344	17.550	PV	164	13354	0.36%	0.039%
231	17.618	17.550	17.651	PV	1060	26171	0.71%	0.077%
232	17.694	17.651	17.721	VV	4746	70445	1.91%	0.206%
233	17.732	17.721	17.738	VV	124	846	0.02%	0.002%
234	17.780	17.738	17.795	PV	455	5360	0.14%	0.016%
235	17.923	17.795	17.958	PV	21422	277394	7.50%	0.813%
236	17.992	17.958	18.029	VV	21246	284048	7.68%	0.833%
237	18.090	18.029	18.108	VV	2395	42445	1.15%	0.124%
238	18.131	18.108	18.161	VV	4252	63724	1.72%	0.187%
239	18.221	18.161	18.250	PV	2327	44064	1.19%	0.129%
240	18.288	18.250	18.302	VV	1268	26101	0.71%	0.077%
241	18.319	18.302	18.338	VV	964	14581	0.39%	0.043%
242	18.462	18.338	18.470	VV	3497	58753	1.59%	0.172%
243	18.495	18.470	18.534	VV	9454	209913	5.68%	0.615%
244	18.554	18.534	18.586	VV	5727	91441	2.47%	0.268%
245	18.652	18.586	18.674	VV	1892	47329	1.28%	0.139%
246	18.693	18.674	18.704	VV	675	11083	0.30%	0.032%
247	18.772	18.704	18.801	VV	2204	52661	1.42%	0.154%
248	18.866	18.801	18.878	VV	392	13378	0.36%	0.039%
249	18.961	18.878	18.991	VV	4824	89280	2.41%	0.262%
250	19.000	18.991	19.010	VV	416	2975	0.08%	0.009%
251	19.065	19.010	19.111	PV	2497	64269	1.74%	0.188%
252	19.326	19.111	19.348	VV	10719	348171	9.42%	1.020%
253	19.369	19.348	19.412	VV	7096	218081	5.90%	0.639%
254	19.503	19.412	19.531	VV	5846	324713	8.78%	0.952%
255	19.565	19.531	19.584	VV	6353	165828	4.49%	0.486%
256	19.610	19.584	19.635	VV	6493	168231	4.55%	0.493%
257	19.659	19.635	19.681	VV	4904	125307	3.39%	0.367%
258	19.747	19.681	19.769	VV	6611	249792	6.76%	0.732%
259	19.817	19.769	19.834	VV	6665	201152	5.44%	0.590%
260	19.861	19.834	19.884	VV	7134	189179	5.12%	0.554%
261	19.929	19.884	19.951	VV	7717	260548	7.05%	0.764%
262	20.036	19.951	20.044	VV	6688	358862	9.71%	1.052%
263	20.120	20.044	20.141	VV	11570	482266	13.04%	1.413%
264	20.310	20.141	20.324	VV	14396	1249641	33.80%	3.663%
265	20.372	20.324	20.404	VV	17035	718936	19.44%	2.107%
266	20.489	20.404	20.508	VV	17554	951784	25.74%	2.790%
267	20.653	20.508	20.680	VV	29741	2089879	56.52%	6.125%
268	20.849	20.680	20.882	VV	27079	2987175	80.79%	8.755%
269	20.893	20.882	20.919	VV	25077	549000	14.85%	1.609%

270	20.953	20.919	21.070	VV	rteres 23887	1992414	53.89%	5.840%
271	21.115	21.070	21.127	VV	19326	661724	17.90%	1.939%
272	21.156	21.127	21.167	VV	18806	445719	12.06%	1.306%
273	21.235	21.167	21.261	VV	19422	1045530	28.28%	3.064%
274	21.330	21.261	21.381	VV	17977	1266113	34.24%	3.711%
275	21.439	21.381	21.501	VV	15603	1097125	29.67%	3.216%
276	21.558	21.501	21.635	VV	14577	1094287	29.60%	3.207%
277	21.668	21.635	21.729	VV	11965	621022	16.80%	1.820%
278	21.779	21.729	21.788	VV	9571	337066	9.12%	0.988%
279	21.797	21.788	21.841	VV	9237	272025	7.36%	0.797%
280	21.999	21.841	22.132	VV	6144	1006889	27.23%	2.951%
281	22.156	22.132	22.221	VV	2736	84314	2.28%	0.247%
Sum of corrected areas:						34118734		

Aliphatic EPH 040224.M Fri Apr 12 03:06:38 2024