

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041724AL\
Data File : FE047670.D
Signal(s) : FID1B.ch
Acq On : 17 Apr 2024 17:45
Sample : P2150-01MSD
Misc :
ALS Vial : 14 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	3.141	3.104	3.160	BV	188	3199	0.02%	0.001%
2	3.182	3.160	3.191	VV	1132	10960	0.08%	0.004%
3	3.201	3.191	3.281	VV	1192	28125	0.20%	0.010%
4	3.309	3.281	3.327	PV	3040	32029	0.23%	0.012%
5	3.361	3.327	3.484	VV	464071	4612311	33.47%	1.709%
6	3.496	3.484	3.519	PV	339	4553	0.03%	0.002%
7	3.542	3.519	3.596	VV	1328	17522	0.13%	0.006%
8	3.603	3.596	3.624	VV	174	1381	0.01%	0.001%
9	3.640	3.624	3.661	PV	180	1904	0.01%	0.001%
10	3.699	3.661	3.758	VV	9488	105950	0.77%	0.039%
11	3.778	3.758	3.808	VV	1524	22778	0.17%	0.008%
12	3.829	3.808	3.917	VV	20695	194172	1.41%	0.072%
13	3.944	3.917	3.997	PV	18270	171861	1.25%	0.064%
14	4.034	3.997	4.088	VV	3460	38908	0.28%	0.014%
15	4.102	4.088	4.124	PV	293	3216	0.02%	0.001%
16	4.140	4.124	4.185	VV	1219	19894	0.14%	0.007%
17	4.201	4.185	4.283	VV	403	8614	0.06%	0.003%
18	4.335	4.283	4.363	VV	2290	48869	0.35%	0.018%
19	4.373	4.363	4.465	VV	386	7825	0.06%	0.003%
20	4.498	4.465	4.572	PV	273	7250	0.05%	0.003%
21	4.614	4.572	4.633	PV	561634	5401584	39.20%	2.002%
22	4.652	4.633	4.753	VV	543263	5447842	39.53%	2.019%
23	4.771	4.753	4.814	VV	921	17089	0.12%	0.006%
24	4.836	4.814	4.878	VV	490	10537	0.08%	0.004%
25	4.893	4.878	4.909	VV	445	5223	0.04%	0.002%
26	4.920	4.909	4.960	VV	322	5370	0.04%	0.002%
27	4.978	4.960	5.011	VV	239	4964	0.04%	0.002%
28	5.027	5.011	5.052	VV	280	3629	0.03%	0.001%
29	5.085	5.052	5.104	VV	406	6403	0.05%	0.002%
30	5.113	5.104	5.151	VV	246	4044	0.03%	0.001%
31	5.189	5.151	5.241	VV	757	12274	0.09%	0.005%

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32	5.244	5.241	5.254	VV	142	728	0.01%	0.000%
33	5.271	5.254	5.298	VV	995	10918	0.08%	0.004%
34	5.336	5.298	5.356	VV	905	12283	0.09%	0.005%
35	5.377	5.356	5.416	VV	259	7015	0.05%	0.003%
36	5.424	5.416	5.435	VV	170	1638	0.01%	0.001%
37	5.457	5.435	5.484	VV	506	6734	0.05%	0.002%
38	5.491	5.484	5.504	PV	125	1028	0.01%	0.000%
39	5.513	5.504	5.533	VV	154	2110	0.02%	0.001%
40	5.552	5.533	5.586	VV	947	10748	0.08%	0.004%
41	5.607	5.586	5.670	VV	597	7999	0.06%	0.003%
42	5.689	5.670	5.724	VV	126	1750	0.01%	0.001%
43	5.747	5.724	5.764	VV	1694	17569	0.13%	0.007%
44	5.781	5.764	5.834	VV	1780	21215	0.15%	0.008%
45	5.852	5.834	5.891	VV	454	5506	0.04%	0.002%
46	5.897	5.891	5.906	VV	95	579	0.00%	0.000%
47	5.943	5.906	5.974	VV	217	4038	0.03%	0.001%
48	5.998	5.974	6.039	VV	3434	35330	0.26%	0.013%
49	6.070	6.039	6.154	VV	170	6499	0.05%	0.002%
50	6.173	6.154	6.239	VV	305	5495	0.04%	0.002%
51	6.321	6.239	6.374	PV	622549	6095699	44.23%	2.259%
52	6.388	6.374	6.469	VV	7548	137833	1.00%	0.051%
53	6.487	6.469	6.571	VV	1180	34196	0.25%	0.013%
54	6.578	6.571	6.598	VV	366	4721	0.03%	0.002%
55	6.616	6.598	6.654	VV	852	14407	0.10%	0.005%
56	6.668	6.654	6.698	VV	253	5115	0.04%	0.002%
57	6.705	6.698	6.728	VV	217	3278	0.02%	0.001%
58	6.780	6.728	6.841	VV	622093	6083855	44.15%	2.255%
59	6.854	6.841	6.881	VV	691	11150	0.08%	0.004%
60	6.902	6.881	6.922	VV	2724	30645	0.22%	0.011%
61	6.930	6.922	7.018	VV	569	12718	0.09%	0.005%
62	7.034	7.018	7.047	VV	94	1136	0.01%	0.000%
63	7.063	7.047	7.078	VV	206	1702	0.01%	0.001%
64	7.104	7.078	7.157	VV	190	4324	0.03%	0.002%
65	7.176	7.157	7.189	VV	599	7049	0.05%	0.003%
66	7.200	7.189	7.224	VV	512	6688	0.05%	0.002%
67	7.262	7.224	7.298	VV	2770	33060	0.24%	0.012%
68	7.319	7.298	7.372	VV	6886	71410	0.52%	0.026%
69	7.418	7.372	7.541	VV	617197	6376684	46.27%	2.363%
70	7.554	7.541	7.590	VV	1295	22272	0.16%	0.008%
71	7.614	7.590	7.672	VV	1708	37958	0.28%	0.014%
72	7.690	7.672	7.708	VV	819	10254	0.07%	0.004%
73	7.725	7.708	7.759	VV	1735	23525	0.17%	0.009%
74	7.789	7.759	7.802	VV	332	6035	0.04%	0.002%
75	7.813	7.802	7.834	VV	287	3701	0.03%	0.001%
76	7.845	7.834	7.881	VV	118	1529	0.01%	0.001%
77	7.902	7.881	7.926	VV	525	5478	0.04%	0.002%
78	7.942	7.926	7.984	VV	248	3007	0.02%	0.001%
79	8.136	8.122	8.201	VV	1020	31701	0.23%	0.012%

80	8.212	8.201	8.244	VV	418	8080	0.06%	0.003%
81	8.253	8.244	8.280	VV	350	5010	0.04%	0.002%
82	8.299	8.280	8.326	VV	710	10240	0.07%	0.004%
83	8.355	8.326	8.408	VV	783	13490	0.10%	0.005%
84	8.428	8.408	8.481	VV	253	5856	0.04%	0.002%
85	8.509	8.481	8.556	VV	401	10967	0.08%	0.004%
86	8.565	8.556	8.571	VV	216	1568	0.01%	0.001%
87	8.610	8.571	8.680	VV	641773	6672334	48.42%	2.473%
88	8.722	8.680	8.828	VV	650020	6674808	48.43%	2.474%
89	8.840	8.828	8.878	VV	1029	16960	0.12%	0.006%
90	9.022	8.991	9.130	VV	648812	6775865	49.17%	2.511%
91	9.144	9.130	9.194	VV	909	24793	0.18%	0.009%
92	9.206	9.194	9.224	VV	542	8789	0.06%	0.003%
93	9.232	9.224	9.268	VV	519	10796	0.08%	0.004%
94	9.292	9.268	9.318	VV	2190	27998	0.20%	0.010%
95	9.342	9.318	9.401	VV	693	18998	0.14%	0.007%
96	9.432	9.401	9.450	VV	1666	25363	0.18%	0.009%
97	9.469	9.450	9.477	VV	2566	26417	0.19%	0.010%
98	9.487	9.477	9.538	VV	2919	35297	0.26%	0.013%
99	9.560	9.538	9.613	VV	255	5395	0.04%	0.002%
100	9.625	9.613	9.652	VV	191	2540	0.02%	0.001%
101	9.672	9.652	9.685	PV	283	3141	0.02%	0.001%
102	9.693	9.685	9.714	VV	231	2154	0.02%	0.001%
103	9.733	9.714	9.744	VV	422	3786	0.03%	0.001%
104	9.761	9.744	9.775	VV	712	8009	0.06%	0.003%
105	9.811	9.775	9.934	VV	651359	6887920	49.98%	2.553%
106	9.953	9.934	9.972	VV	1475	24699	0.18%	0.009%
107	9.993	9.972	10.007	VV	3566	43826	0.32%	0.016%
108	10.022	10.007	10.088	VV	4819	70026	0.51%	0.026%
109	10.148	10.088	10.172	VV	1173	34350	0.25%	0.013%
110	10.217	10.172	10.293	VV	660301	7279863	52.82%	2.698%
111	10.307	10.293	10.352	VV	502	11268	0.08%	0.004%
112	10.363	10.352	10.414	VV	159	4139	0.03%	0.002%
113	10.434	10.414	10.474	VV	98	2969	0.02%	0.001%
114	10.495	10.474	10.537	PV	622	9232	0.07%	0.003%
115	10.559	10.537	10.573	VV	267	4207	0.03%	0.002%
116	10.604	10.573	10.634	VV	577	10891	0.08%	0.004%
117	10.656	10.634	10.676	VV	444	7172	0.05%	0.003%
118	10.692	10.676	10.718	VV	324	4669	0.03%	0.002%
119	10.733	10.718	10.765	PV	268	4634	0.03%	0.002%
120	10.787	10.765	10.818	VV	166	3216	0.02%	0.001%
121	10.862	10.818	10.899	VV	934	21179	0.15%	0.008%
122	10.909	10.899	10.928	VV	479	6282	0.05%	0.002%
123	10.954	10.928	10.991	VV	1896	28330	0.21%	0.010%
124	11.018	10.991	11.073	VV	6170	79708	0.58%	0.030%
125	11.088	11.073	11.127	VV	253	5111	0.04%	0.002%
126	11.219	11.127	11.260	PV	600136	6847417	49.69%	2.538%

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127	11.295	11.260	11.435	VV	596894	6936428	50.33%	2.571%
128	11.461	11.435	11.486	VV	9026	131456	0.95%	0.049%
129	11.503	11.486	11.554	VV	2762	67398	0.49%	0.025%
130	11.588	11.554	11.615	VV	1425	43067	0.31%	0.016%
131	11.661	11.615	11.709	VV	704286	7976820	57.88%	2.956%
132	11.736	11.709	11.800	VV	1551	49925	0.36%	0.019%
133	11.815	11.800	11.833	VV	793	11713	0.08%	0.004%
134	11.855	11.833	11.888	VV	630	15975	0.12%	0.006%
135	11.920	11.888	11.941	VV	782	18446	0.13%	0.007%
136	11.981	11.941	12.032	VV	408364	4455027	32.33%	1.651%
137	12.076	12.032	12.099	VV	1873	43391	0.31%	0.016%
138	12.134	12.099	12.152	VV	1150	28824	0.21%	0.011%
139	12.167	12.152	12.181	VV	1075	13806	0.10%	0.005%
140	12.195	12.181	12.238	VV	982	17928	0.13%	0.007%
141	12.262	12.238	12.294	VV	926	14711	0.11%	0.005%
142	12.327	12.294	12.354	VV	1318	22670	0.16%	0.008%
143	12.377	12.354	12.404	VV	1471	21642	0.16%	0.008%
144	12.422	12.404	12.466	VV	629	12031	0.09%	0.004%
145	12.487	12.466	12.515	VV	471	6389	0.05%	0.002%
146	12.571	12.515	12.631	PV	21822	261660	1.90%	0.097%
147	12.651	12.631	12.685	VV	3931	58960	0.43%	0.022%
148	12.693	12.685	12.723	VV	421	7848	0.06%	0.003%
149	12.792	12.723	12.846	VV	3525	60083	0.44%	0.022%
150	12.868	12.846	12.887	VV	464	6056	0.04%	0.002%
151	12.917	12.887	12.933	VV	790	12419	0.09%	0.005%
152	12.971	12.933	13.003	VV	704136	8224176	59.68%	3.048%
153	13.042	13.003	13.188	VV	592297	7115253	51.63%	2.637%
154	13.222	13.188	13.271	VV	8554	133725	0.97%	0.050%
155	13.284	13.271	13.296	VV	777	10955	0.08%	0.004%
156	13.342	13.296	13.374	VV	587247	7044816	51.12%	2.611%
157	13.414	13.374	13.491	VV	312459	3934781	28.55%	1.458%
158	13.527	13.491	13.544	VV	2162	57893	0.42%	0.021%
159	13.583	13.544	13.630	VV	677773	8083030	58.65%	2.996%
160	13.641	13.630	13.661	VV	1317	23731	0.17%	0.009%
161	13.673	13.661	13.718	VV	1279	34099	0.25%	0.013%
162	13.728	13.718	13.751	VV	843	13418	0.10%	0.005%
163	13.804	13.751	13.876	VV	4313	93389	0.68%	0.035%
164	13.923	13.876	13.943	VV	1614	36834	0.27%	0.014%
165	13.957	13.943	13.979	VV	1104	17547	0.13%	0.007%
166	14.007	13.979	14.050	VV	1444	37311	0.27%	0.014%
167	14.068	14.050	14.094	VV	857	16109	0.12%	0.006%
168	14.115	14.094	14.130	VV	1554	22038	0.16%	0.008%
169	14.169	14.130	14.223	VV	642960	8003865	58.08%	2.966%
170	14.237	14.223	14.283	VV	599	12338	0.09%	0.005%
171	14.344	14.283	14.444	VV	1441	34004	0.25%	0.013%
172	14.454	14.444	14.483	VV	172	2272	0.02%	0.001%
173	14.558	14.483	14.581	PV	986	25154	0.18%	0.009%
174	14.603	14.581	14.626	VV	1170	17304	0.13%	0.006%

175	14.658	14.626	14.703	VV	rteres 628	16349	0.12%	0.006%
176	14.729	14.703	14.775	VV	1809	30003	0.22%	0.011%
177	14.796	14.775	14.811	VV	461	7202	0.05%	0.003%
178	14.835	14.811	14.871	VV	722	13894	0.10%	0.005%
179	14.900	14.871	14.921	VV	980	12612	0.09%	0.005%
180	14.967	14.921	15.001	PV	1572	27898	0.20%	0.010%
181	15.049	15.001	15.084	PV	1235	19078	0.14%	0.007%
182	15.119	15.084	15.141	VV	509	10209	0.07%	0.004%
183	15.163	15.141	15.173	VV	396	6090	0.04%	0.002%
184	15.219	15.173	15.239	VV	417856	5554767	40.31%	2.059%
185	15.267	15.239	15.355	VV	912896	13781172	100.00%	5.108%
186	15.369	15.355	15.419	VV	7917	244373	1.77%	0.091%
187	15.433	15.419	15.505	VV	4874	200555	1.46%	0.074%
188	15.511	15.505	15.544	VV	3110	67603	0.49%	0.025%
189	15.550	15.544	15.583	VV	2727	54856	0.40%	0.020%
190	15.647	15.583	15.728	VV	18533	428789	3.11%	0.159%
191	15.741	15.728	15.761	VV	1775	32272	0.23%	0.012%
192	15.788	15.761	15.827	VV	4581	109724	0.80%	0.041%
193	15.864	15.827	15.908	VV	5524	115218	0.84%	0.043%
194	15.919	15.908	15.949	VV	1080	23132	0.17%	0.009%
195	15.964	15.949	15.992	VV	807	17110	0.12%	0.006%
196	16.043	15.992	16.083	VV	866	33468	0.24%	0.012%
197	16.123	16.083	16.148	VV	976	21470	0.16%	0.008%
198	16.174	16.148	16.227	VV	2981	58823	0.43%	0.022%
199	16.294	16.227	16.334	VV	584684	7879484	57.18%	2.920%
200	16.354	16.334	16.398	VV	712	15697	0.11%	0.006%
201	16.412	16.398	16.437	VV	235	2990	0.02%	0.001%
202	16.478	16.437	16.488	PV	268	4518	0.03%	0.002%
203	16.496	16.488	16.531	VV	210	3086	0.02%	0.001%
204	16.588	16.531	16.612	PV	506	11535	0.08%	0.004%
205	16.663	16.612	16.696	VV	3013	56173	0.41%	0.021%
206	16.777	16.696	16.792	VV	369342	5473513	39.72%	2.029%
207	16.810	16.792	16.988	VV	431440	6044763	43.86%	2.240%
208	16.994	16.988	17.038	VV	4625	126089	0.91%	0.047%
209	17.048	17.038	17.058	VV	3655	44648	0.32%	0.017%
210	17.090	17.058	17.109	VV	5840	139898	1.02%	0.052%
211	17.156	17.109	17.203	VV	347336	4769266	34.61%	1.768%
212	17.241	17.203	17.274	VV	578144	8209312	59.57%	3.043%
213	17.286	17.274	17.419	VV	10010	434419	3.15%	0.161%
214	17.430	17.419	17.494	VV	2855	113510	0.82%	0.042%
215	17.510	17.494	17.554	VV	2313	73056	0.53%	0.027%
216	17.604	17.554	17.638	VV	3178	111047	0.81%	0.041%
217	17.686	17.638	17.732	VV	6803	137790	1.00%	0.051%
218	17.770	17.732	17.790	VV	1365	26777	0.19%	0.010%
219	17.805	17.790	17.834	VV	686	12918	0.09%	0.005%
220	17.853	17.834	17.883	VV	307	5884	0.04%	0.002%
221	17.914	17.883	17.951	PV	3014	41039	0.30%	0.015%

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222	17.985	17.951	17.996	PV	2959	39562	0.29%	0.015%
223	18.015	17.996	18.044	VV	5858	88105	0.64%	0.033%
224	18.129	18.044	18.181	VV	572767	7964248	57.79%	2.952%
225	18.214	18.181	18.254	VV	3092	48249	0.35%	0.018%
226	18.280	18.254	18.292	VV	514	5580	0.04%	0.002%
227	18.309	18.292	18.324	VV	537	6188	0.04%	0.002%
228	18.368	18.324	18.394	PV	458	10646	0.08%	0.004%
229	18.524	18.394	18.541	PV	251095	3941344	28.60%	1.461%
230	18.560	18.541	18.721	VV	221319	4355366	31.60%	1.614%
231	18.782	18.721	18.888	VV	289750	5068648	36.78%	1.879%
232	18.901	18.888	18.918	VV	8487	144533	1.05%	0.054%
233	18.960	18.918	19.013	VV	545675	8256798	59.91%	3.060%
234	19.056	19.013	19.103	VV	6871	260500	1.89%	0.097%
235	19.118	19.103	19.184	VV	3526	135282	0.98%	0.050%
236	19.222	19.184	19.262	VV	2241	93866	0.68%	0.035%
237	19.317	19.262	19.336	VV	7515	192885	1.40%	0.071%
238	19.351	19.336	19.402	VV	6169	163986	1.19%	0.061%
239	19.443	19.402	19.466	VV	2426	83368	0.60%	0.031%
240	19.494	19.466	19.533	VV	2572	78556	0.57%	0.029%
241	19.552	19.533	19.575	VV	1865	37915	0.28%	0.014%
242	19.599	19.575	19.629	VV	1802	42030	0.30%	0.016%
243	19.654	19.629	19.674	VV	1277	28177	0.20%	0.010%
244	19.743	19.674	19.787	VV	577962	8284279	60.11%	3.070%
245	19.806	19.787	19.823	VV	5054	91194	0.66%	0.034%
246	19.846	19.823	19.874	VV	4726	121566	0.88%	0.045%
247	19.917	19.874	19.947	VV	4176	144869	1.05%	0.054%
248	20.026	19.947	20.054	VV	3231	182222	1.32%	0.068%
249	20.109	20.054	20.161	VV	7593	317887	2.31%	0.118%
250	20.220	20.161	20.235	VV	5065	206398	1.50%	0.076%
251	20.374	20.235	20.410	VV	7773	654515	4.75%	0.243%
252	20.482	20.410	20.551	VV	587176	8853148	64.24%	3.281%
253	20.647	20.551	20.656	VV	17127	785725	5.70%	0.291%
254	20.678	20.656	20.733	VV	17959	697280	5.06%	0.258%
255	20.834	20.733	20.890	VV	14645	1149525	8.34%	0.426%
256	20.981	20.890	20.994	VV	12192	734825	5.33%	0.272%
257	20.997	20.994	21.048	VV	11916	362081	2.63%	0.134%
258	21.154	21.048	21.170	VV	11472	826555	6.00%	0.306%
259	21.226	21.170	21.484	VV	479261	10357757	75.16%	3.839%
260	21.530	21.484	21.618	VV	7689	572335	4.15%	0.212%
261	21.654	21.618	21.721	VV	7468	384243	2.79%	0.142%
262	21.729	21.721	21.761	VV	5057	115511	0.84%	0.043%
263	21.782	21.761	21.941	VV	4607	317915	2.31%	0.118%
264	22.020	21.941	22.038	VV	1277	65056	0.47%	0.024%
265	22.161	22.038	22.294	VV	337458	8341482	60.53%	3.092%

Sum of corrected areas: 269815354