

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073124AL\
Data File : FE049333.D
Signal(s) : FID1B.ch
Acq On : 31 Jul 2024 15:11
Sample : P3402-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.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	3.151	3.104	3.270	BV	416	7256	0.11%	0.010%
2	3.290	3.270	3.378	PV	106	3649	0.06%	0.005%
3	3.392	3.378	3.455	VV	82	3217	0.05%	0.004%
4	3.492	3.455	3.594	VV	206	5663	0.09%	0.008%
5	3.608	3.594	3.710	VV	184	5295	0.08%	0.007%
6	3.721	3.710	3.742	VV	223	2485	0.04%	0.003%
7	3.767	3.742	3.868	VV	797	11577	0.18%	0.016%
8	3.884	3.868	3.930	VV	559	7358	0.12%	0.010%
9	3.968	3.930	3.994	VV	204	3649	0.06%	0.005%
10	4.007	3.994	4.045	PV	111	1475	0.02%	0.002%
11	4.097	4.045	4.144	PV	392	10378	0.16%	0.014%
12	4.157	4.144	4.168	VV	280	3385	0.05%	0.005%
13	4.177	4.168	4.254	VV	197	8192	0.13%	0.011%
14	4.283	4.254	4.452	VV	357	24400	0.38%	0.034%
15	4.469	4.452	4.496	VV	255	4727	0.07%	0.007%
16	4.512	4.496	4.528	VV	277	3785	0.06%	0.005%
17	4.543	4.528	4.578	VV	461	8175	0.13%	0.011%
18	4.583	4.578	4.633	VV	210	6339	0.10%	0.009%
19	4.658	4.633	4.687	VV	243	6131	0.10%	0.009%
20	4.710	4.687	4.758	VV	850	14075	0.22%	0.020%
21	4.769	4.758	4.828	VV	233	8377	0.13%	0.012%
22	4.852	4.828	4.867	VV	214	4831	0.08%	0.007%
23	4.877	4.867	4.897	VV	243	3769	0.06%	0.005%
24	4.921	4.897	4.928	VV	284	4233	0.07%	0.006%
25	4.936	4.928	4.949	VV	283	2528	0.04%	0.004%
26	4.957	4.949	4.965	PV	70	810	0.01%	0.001%
27	4.992	4.965	5.086	VV	244	14348	0.23%	0.020%
28	5.100	5.086	5.121	VV	185	3414	0.05%	0.005%
29	5.130	5.121	5.139	VV	183	1754	0.03%	0.002%
30	5.158	5.139	5.180	VV	154	3718	0.06%	0.005%
31	5.195	5.180	5.226	VV	356	6684	0.10%	0.009%
32	5.242	5.226	5.275	VV	304	5472	0.09%	0.008%
33	5.303	5.275	5.321	VV	271	4979	0.08%	0.007%
34	5.335	5.321	5.440	VV	193	10326	0.16%	0.014%
35	5.451	5.440	5.463	VV	221	2024	0.03%	0.003%
36	5.487	5.463	5.594	VV	445	12904	0.20%	0.018%

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37	5.608	5.594	5.618	VV	109	1338	0.02%	0.002%
38	5.633	5.618	5.661	VV	162	2508	0.04%	0.003%
39	5.722	5.661	5.833	VV	1074	31791	0.50%	0.044%
40	5.843	5.833	5.908	VV	188	6522	0.10%	0.009%
41	5.927	5.908	5.954	VV	196	4329	0.07%	0.006%
42	5.959	5.954	5.966	VV	202	1061	0.02%	0.001%
43	5.995	5.966	6.034	VV	229	6841	0.11%	0.010%
44	6.047	6.034	6.106	VV	267	5663	0.09%	0.008%
45	6.121	6.106	6.162	VV	192	3840	0.06%	0.005%
46	6.179	6.162	6.189	VV	166	1944	0.03%	0.003%
47	6.200	6.189	6.227	VV	118	2188	0.03%	0.003%
48	6.252	6.227	6.320	PV	982	20861	0.33%	0.029%
49	6.333	6.320	6.388	VV	280	8235	0.13%	0.011%
50	6.418	6.388	6.471	VV	491	13139	0.21%	0.018%
51	6.478	6.471	6.485	VV	179	1571	0.02%	0.002%
52	6.505	6.485	6.531	VV	283	6107	0.10%	0.009%
53	6.553	6.531	6.576	VV	432	8110	0.13%	0.011%
54	6.580	6.576	6.638	VV	303	9922	0.16%	0.014%
55	6.650	6.638	6.693	VV	321	7817	0.12%	0.011%
56	6.706	6.693	6.747	VV	343	7768	0.12%	0.011%
57	6.793	6.747	6.813	VV	662	14419	0.23%	0.020%
58	6.837	6.813	6.964	VV	8230	128277	2.01%	0.179%
59	6.987	6.964	7.014	VV	277	5510	0.09%	0.008%
60	7.045	7.014	7.057	VV	167	3214	0.05%	0.004%
61	7.079	7.057	7.141	VV	159	5022	0.08%	0.007%
62	7.159	7.141	7.173	VV	138	1510	0.02%	0.002%
63	7.211	7.173	7.229	VV	280	5891	0.09%	0.008%
64	7.241	7.229	7.324	VV	377	10930	0.17%	0.015%
65	7.332	7.324	7.341	VV	207	1622	0.03%	0.002%
66	7.348	7.341	7.366	VV	317	2813	0.04%	0.004%
67	7.385	7.366	7.472	VV	181	9306	0.15%	0.013%
68	7.483	7.472	7.499	VV	127	2029	0.03%	0.003%
69	7.521	7.499	7.574	VV	199	5472	0.09%	0.008%
70	7.603	7.574	7.644	VV	191	5396	0.08%	0.008%
71	7.653	7.644	7.676	VV	185	3138	0.05%	0.004%
72	7.688	7.676	7.706	VV	156	2110	0.03%	0.003%
73	7.718	7.706	7.749	VV	177	3037	0.05%	0.004%
74	7.795	7.749	7.838	VV	105	4447	0.07%	0.006%
75	7.849	7.838	7.888	VV	124	1892	0.03%	0.003%
76	7.901	7.888	7.910	PV	113	946	0.01%	0.001%
77	8.269	8.249	8.297	VV	794	17749	0.28%	0.025%
78	8.309	8.297	8.331	VV	533	9587	0.15%	0.013%
79	8.350	8.331	8.372	VV	425	9599	0.15%	0.013%
80	8.380	8.372	8.409	VV	329	7515	0.12%	0.010%
81	8.436	8.409	8.504	VV	630	26175	0.41%	0.037%
82	8.535	8.504	8.615	VV	2414	56592	0.89%	0.079%
83	8.650	8.615	8.665	VV	544	10774	0.17%	0.015%
84	8.675	8.665	8.729	VV	404	8229	0.13%	0.011%
85	8.736	8.729	8.797	VV	159	3465	0.05%	0.005%
86	8.807	8.797	8.818	VV	80	442	0.01%	0.001%
87	9.011	8.995	9.184	VV	2019	119520	1.88%	0.167%
88	9.187	9.184	9.206	VV	655	7276	0.11%	0.010%
89	9.266	9.206	9.340	VV	3174	92912	1.46%	0.130%

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90	9.362	9.340	9.377	VV	1245	18950	0.30%	0.026%
91	9.416	9.377	9.492	VV	4519	109024	1.71%	0.152%
92	9.500	9.492	9.527	VV	268	5290	0.08%	0.007%
93	9.544	9.527	9.584	VV	344	7460	0.12%	0.010%
94	9.592	9.584	9.633	VV	196	4760	0.07%	0.007%
95	9.741	9.633	9.811	VV	629	29256	0.46%	0.041%
96	9.816	9.811	9.841	VV	366	4106	0.06%	0.006%
97	9.874	9.841	9.900	VV	275	7404	0.12%	0.010%
98	9.923	9.900	9.961	VV	283	6249	0.10%	0.009%
99	9.978	9.961	10.008	VV	407	6954	0.11%	0.010%
100	10.015	10.008	10.034	VV	203	2334	0.04%	0.003%
101	10.062	10.034	10.121	VV	573	14723	0.23%	0.021%
102	10.143	10.121	10.232	VV	1327	23859	0.37%	0.033%
103	10.282	10.232	10.308	VV	501	8723	0.14%	0.012%
104	10.320	10.308	10.344	VV	74	1027	0.02%	0.001%
105	10.359	10.344	10.374	PV	75	643	0.01%	0.001%
106	10.413	10.374	10.454	VV	162	2486	0.04%	0.003%
107	10.481	10.454	10.507	PV	262	4410	0.07%	0.006%
108	10.531	10.507	10.559	VV	628	10004	0.16%	0.014%
109	10.585	10.559	10.608	VV	356	7651	0.12%	0.011%
110	10.623	10.608	10.648	VV	325	6040	0.09%	0.008%
111	10.672	10.648	10.716	VV	251	6180	0.10%	0.009%
112	10.731	10.716	10.739	VV	187	2003	0.03%	0.003%
113	10.789	10.739	10.823	VV	654	20203	0.32%	0.028%
114	10.838	10.823	10.857	VV	561	8122	0.13%	0.011%
115	10.881	10.857	10.921	VV	1417	23319	0.37%	0.033%
116	10.979	10.921	11.065	VV	664	26525	0.42%	0.037%
117	11.103	11.065	11.123	VV	402	8487	0.13%	0.012%
118	11.145	11.123	11.185	VV	566	11911	0.19%	0.017%
119	11.224	11.185	11.243	VV	782	15987	0.25%	0.022%
120	11.255	11.243	11.301	VV	489	10678	0.17%	0.015%
121	11.329	11.301	11.351	VV	475	8129	0.13%	0.011%
122	11.387	11.351	11.427	VV	320	7473	0.12%	0.010%
123	11.442	11.427	11.468	VV	228	3120	0.05%	0.004%
124	11.478	11.468	11.494	VV	227	2009	0.03%	0.003%
125	11.516	11.494	11.536	VV	722	9566	0.15%	0.013%
126	11.585	11.536	11.608	VV	1460	24115	0.38%	0.034%
127	11.622	11.608	11.645	VV	323	5034	0.08%	0.007%
128	11.675	11.645	11.702	VV	512	9684	0.15%	0.014%
129	11.725	11.702	11.768	VV	644	13099	0.21%	0.018%
130	11.780	11.768	11.806	VV	392	3737	0.06%	0.005%
131	11.829	11.806	11.868	PV	769	11105	0.17%	0.015%
132	11.905	11.868	11.964	VV	377469	4141721	65.01%	5.778%
133	11.970	11.964	12.021	VV	1318	29925	0.47%	0.042%
134	12.039	12.021	12.054	VV	628	10800	0.17%	0.015%
135	12.060	12.054	12.084	VV	491	7532	0.12%	0.011%
136	12.106	12.084	12.171	VV	374	11037	0.17%	0.015%
137	12.190	12.171	12.221	VV	300	4780	0.08%	0.007%
138	12.253	12.221	12.290	VV	917	16374	0.26%	0.023%
139	12.308	12.290	12.329	VV	305	6062	0.10%	0.008%
140	12.346	12.329	12.400	VV	444	9602	0.15%	0.013%
141	12.422	12.400	12.435	VV	167	2793	0.04%	0.004%

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142	12.455	12.435	12.472	VV	187	2820	0.04%	0.004%
143	12.502	12.472	12.608	VV	15535	199056	3.12%	0.278%
144	12.620	12.608	12.683	VV	399	12597	0.20%	0.018%
145	12.713	12.683	12.751	VV	446	11068	0.17%	0.015%
146	12.757	12.751	12.783	VV	136	2236	0.04%	0.003%
147	12.834	12.783	12.867	VV	405	12356	0.19%	0.017%
148	12.893	12.867	12.917	VV	1130	16415	0.26%	0.023%
149	12.963	12.917	12.994	VV	2041	35136	0.55%	0.049%
150	13.002	12.994	13.128	VV	544	9868	0.15%	0.014%
151	13.151	13.128	13.204	PV	242	5433	0.09%	0.008%
152	13.262	13.204	13.302	VV	2061	36746	0.58%	0.051%
153	13.340	13.302	13.426	VV	256601	3106455	48.76%	4.334%
154	13.441	13.426	13.478	VV	697	16474	0.26%	0.023%
155	13.505	13.478	13.601	VV	1061	35442	0.56%	0.049%
156	13.613	13.601	13.688	VV	237	7135	0.11%	0.010%
157	13.737	13.688	13.808	VV	2030	36087	0.57%	0.050%
158	13.852	13.808	13.895	VV	411	10805	0.17%	0.015%
159	13.952	13.895	13.976	VV	283	8504	0.13%	0.012%
160	14.002	13.976	14.020	VV	330	5623	0.09%	0.008%
161	14.042	14.020	14.068	VV	584	9441	0.15%	0.013%
162	14.091	14.068	14.162	VV	1109	25473	0.40%	0.036%
163	14.186	14.162	14.224	VV	279	6086	0.10%	0.008%
164	14.245	14.224	14.264	VV	165	2079	0.03%	0.003%
165	14.332	14.264	14.362	PV	228	8501	0.13%	0.012%
166	14.375	14.362	14.402	VV	153	2428	0.04%	0.003%
167	14.411	14.402	14.424	VV	106	967	0.02%	0.001%
168	14.490	14.424	14.510	VV	863	24412	0.38%	0.034%
169	14.526	14.510	14.581	VV	1019	21825	0.34%	0.030%
170	14.600	14.581	14.623	VV	373	7463	0.12%	0.010%
171	14.654	14.623	14.681	VV	1355	21702	0.34%	0.030%
172	14.688	14.681	14.699	VV	443	3955	0.06%	0.006%
173	14.717	14.699	14.741	VV	866	11622	0.18%	0.016%
174	14.754	14.741	14.808	VV	340	9515	0.15%	0.013%
175	14.833	14.808	14.866	VV	411	9251	0.15%	0.013%
176	14.895	14.866	14.918	VV	328	6673	0.10%	0.009%
177	14.951	14.918	14.977	VV	392	8443	0.13%	0.012%
178	15.004	14.977	15.013	VV	199	3500	0.05%	0.005%
179	15.039	15.013	15.078	VV	407	11992	0.19%	0.017%
180	15.092	15.078	15.105	VV	354	5165	0.08%	0.007%
181	15.151	15.105	15.167	VV	2335	46782	0.73%	0.065%
182	15.188	15.167	15.221	VV	2918	56673	0.89%	0.079%
183	15.237	15.221	15.284	VV	1390	29717	0.47%	0.041%
184	15.297	15.284	15.310	VV	422	5679	0.09%	0.008%
185	15.332	15.310	15.356	VV	345	6981	0.11%	0.010%
186	15.384	15.356	15.424	VV	295	4601	0.07%	0.006%
187	15.499	15.424	15.511	PV	200	5014	0.08%	0.007%
188	15.579	15.511	15.652	VV	13466	323946	5.08%	0.452%
189	15.663	15.652	15.687	VV	970	16204	0.25%	0.023%
190	15.730	15.687	15.758	VV	10835	165311	2.59%	0.231%
191	15.783	15.758	15.876	VV	5738	90825	1.43%	0.127%
192	15.900	15.876	15.944	PV	243	5477	0.09%	0.008%
193	15.954	15.944	15.992	VV	149	2086	0.03%	0.003%
194	16.035	15.992	16.074	PV	241	5705	0.09%	0.008%

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195	16.104	16.074	16.131	PV	465	9436	0.15%	0.013%
196	16.144	16.131	16.156	VV	155	1757	0.03%	0.002%
197	16.175	16.156	16.187	VV	193	2292	0.04%	0.003%
198	16.213	16.187	16.241	VV	1703	23224	0.36%	0.032%
199	16.275	16.241	16.301	VV	698	11124	0.17%	0.016%
200	16.345	16.301	16.361	PV	281	5043	0.08%	0.007%
201	16.422	16.361	16.448	PV	454	12781	0.20%	0.018%
202	16.508	16.448	16.527	VV	1053	25202	0.40%	0.035%
203	16.547	16.527	16.564	VV	1171	20255	0.32%	0.028%
204	16.602	16.564	16.620	VV	3298	73586	1.16%	0.103%
205	16.635	16.620	16.648	VV	3017	46474	0.73%	0.065%
206	16.663	16.648	16.675	VV	2971	44876	0.70%	0.063%
207	16.697	16.675	16.718	VV	5669	105607	1.66%	0.147%
208	16.730	16.718	16.746	VV	3400	50492	0.79%	0.070%
209	16.774	16.746	16.803	VV	6109	130385	2.05%	0.182%
210	16.834	16.803	16.847	VV	2031	49666	0.78%	0.069%
211	16.866	16.847	16.878	VV	2764	43244	0.68%	0.060%
212	16.896	16.878	16.941	VV	3105	78678	1.24%	0.110%
213	16.951	16.941	16.961	VV	1415	16162	0.25%	0.023%
214	16.986	16.961	17.004	VV	2645	50497	0.79%	0.070%
215	17.018	17.004	17.034	VV	1867	31924	0.50%	0.045%
216	17.085	17.034	17.114	VV	3376	110179	1.73%	0.154%
217	17.127	17.114	17.140	VV	2010	27826	0.44%	0.039%
218	17.161	17.140	17.187	VV	3354	59868	0.94%	0.084%
219	17.209	17.187	17.222	VV	2527	35775	0.56%	0.050%
220	17.238	17.222	17.266	VV	3377	48658	0.76%	0.068%
221	17.287	17.266	17.315	VV	512	9525	0.15%	0.013%
222	17.351	17.315	17.371	VV	233	5315	0.08%	0.007%
223	17.420	17.371	17.463	VV	416	10248	0.16%	0.014%
224	17.538	17.463	17.585	VV	4540	129653	2.04%	0.181%
225	17.610	17.585	17.644	VV	4937	87736	1.38%	0.122%
226	17.691	17.644	17.728	VV	1778	53995	0.85%	0.075%
227	17.738	17.728	17.751	VV	942	12769	0.20%	0.018%
228	17.783	17.751	17.795	VV	1149	27274	0.43%	0.038%
229	17.829	17.795	17.858	VV	1462	46973	0.74%	0.066%
230	18.003	17.858	18.025	VV	2805	185591	2.91%	0.259%
231	18.049	18.025	18.076	VV	4768	101875	1.60%	0.142%
232	18.138	18.076	18.163	VV	6112	181871	2.85%	0.254%
233	18.197	18.163	18.210	VV	3359	85488	1.34%	0.119%
234	18.227	18.210	18.246	VV	3392	71231	1.12%	0.099%
235	18.278	18.246	18.301	VV	3729	108290	1.70%	0.151%
236	18.371	18.301	18.387	VV	6304	212197	3.33%	0.296%
237	18.417	18.387	18.441	VV	12773	322368	5.06%	0.450%
238	18.469	18.441	18.548	VV	15637	603756	9.48%	0.842%
239	18.565	18.548	18.601	VV	6125	171610	2.69%	0.239%
240	18.616	18.601	18.628	VV	4790	75507	1.19%	0.105%
241	18.708	18.628	18.751	VV	8874	455058	7.14%	0.635%
242	18.765	18.751	18.798	VV	5743	155125	2.43%	0.216%
243	18.879	18.798	18.924	VV	9354	511881	8.03%	0.714%
244	18.981	18.924	19.021	VV	10975	477096	7.49%	0.666%
245	19.038	19.021	19.054	VV	8130	159224	2.50%	0.222%
246	19.077	19.054	19.101	VV	8794	229824	3.61%	0.321%

						rters		
247	19.202	19.101	19.214	VV	9502	575887	9.04%	0.803%
248	19.247	19.214	19.264	VV	16462	409428	6.43%	0.571%
249	19.278	19.264	19.328	VV	15725	507532	7.97%	0.708%
250	19.360	19.328	19.386	VV	12241	412880	6.48%	0.576%
251	19.415	19.386	19.445	VV	13980	453478	7.12%	0.633%
252	19.486	19.445	19.501	VV	13218	422531	6.63%	0.589%
253	19.531	19.501	19.557	VV	14132	461589	7.25%	0.644%
254	19.575	19.557	19.591	VV	13900	277993	4.36%	0.388%
255	19.664	19.591	19.700	VV	15276	930615	14.61%	1.298%
256	19.728	19.700	19.749	VV	17840	464017	7.28%	0.647%
257	19.772	19.749	19.802	VV	18986	535434	8.40%	0.747%
258	19.841	19.802	19.860	VV	16308	542091	8.51%	0.756%
259	19.956	19.860	19.968	VV	18241	1097092	17.22%	1.530%
260	20.025	19.968	20.056	VV	23911	1115783	17.51%	1.557%
261	20.071	20.056	20.103	VV	21679	604784	9.49%	0.844%
262	20.284	20.103	20.304	VV	25384	2773783	43.54%	3.870%
263	20.457	20.304	20.504	VV	36749	3587014	56.31%	5.004%
264	20.523	20.504	20.538	VV	30875	620567	9.74%	0.866%
265	20.565	20.538	20.591	VV	34121	1038885	16.31%	1.449%
266	20.761	20.591	20.777	VV	36293	3829799	60.12%	5.343%
267	21.013	20.777	21.033	VV	39278	5828462	91.49%	8.131%
268	21.136	21.033	21.163	VV	40874	3112246	48.85%	4.342%
269	21.279	21.163	21.336	VV	40257	4145848	65.08%	5.784%
270	21.340	21.336	21.398	VV	39732	1464477	22.99%	2.043%
271	21.460	21.398	21.528	VV	40324	3121286	48.99%	4.354%
272	21.554	21.528	21.724	VV	39654	4548070	71.39%	6.345%
273	21.738	21.724	21.854	VV	37541	2896470	45.47%	4.041%
274	22.038	21.854	22.138	VV	38622	6370669	100.00%	8.887%
275	22.149	22.138	22.156	VV	37174	402028	6.31%	0.561%
276	22.238	22.156	22.251	VV	36956	2112469	33.16%	2.947%
277	22.262	22.251	22.301	VBA	36895	1155385	18.14%	1.612%
					Sum of corrected areas:		71683056	

Aliphatic EPH 071724.M Thu Aug 01 01:56:27 2024