

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051624AL\
Data File : FE048209.D
Signal(s) : FID1B.ch
Acq On : 16 May 2024 14:25
Sample : P2490-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.148	3.104	3.174	BV	403	5530	0.09%	0.023%
2	3.198	3.174	3.234	PV	794	10655	0.17%	0.045%
3	3.243	3.234	3.285	VV	220	3729	0.06%	0.016%
4	3.298	3.285	3.325	VV	136	2508	0.04%	0.011%
5	3.342	3.325	3.376	VV	521	6691	0.11%	0.028%
6	3.387	3.376	3.440	VV	84	2568	0.04%	0.011%
7	3.457	3.440	3.538	PV	147	7568	0.12%	0.032%
8	3.547	3.538	3.566	VV	134	2248	0.04%	0.010%
9	3.575	3.566	3.641	VV	184	5718	0.09%	0.024%
10	3.652	3.641	3.714	VV	187	5887	0.10%	0.025%
11	3.724	3.714	3.770	VV	178	2643	0.04%	0.011%
12	3.785	3.770	3.801	VV	195	2407	0.04%	0.010%
13	3.815	3.801	3.865	VV	380	6433	0.10%	0.027%
14	3.875	3.865	3.908	VV	132	1693	0.03%	0.007%
15	3.928	3.908	3.998	PV	931	15083	0.24%	0.064%
16	4.025	3.998	4.084	VV	599	8391	0.14%	0.035%
17	4.088	4.084	4.095	VV	59	228	0.00%	0.001%
18	4.130	4.095	4.158	PV	576	9102	0.15%	0.038%
19	4.170	4.158	4.211	VV	573	8923	0.14%	0.038%
20	4.216	4.211	4.234	VV	182	1971	0.03%	0.008%
21	4.239	4.234	4.262	VV	207	2268	0.04%	0.010%
22	4.274	4.262	4.284	VV	169	1599	0.03%	0.007%
23	4.318	4.284	4.349	VV	2556	31673	0.51%	0.134%
24	4.357	4.349	4.510	VV	353	18174	0.29%	0.077%
25	4.522	4.510	4.554	VV	236	5251	0.08%	0.022%
26	4.595	4.554	4.618	VV	596	13917	0.22%	0.059%
27	4.633	4.618	4.664	VV	541	7872	0.13%	0.033%
28	4.670	4.664	4.686	VV	192	1907	0.03%	0.008%
29	4.711	4.686	4.730	VV	218	4438	0.07%	0.019%
30	4.758	4.730	4.804	VV	652	9956	0.16%	0.042%
31	4.821	4.804	4.862	VV	153	3468	0.06%	0.015%

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32	4.879	4.862	4.892	VV	120	1466	0.02%	0.006%
33	4.910	4.892	4.944	PV	170	3055	0.05%	0.013%
34	4.981	4.944	5.001	VV	422	7882	0.13%	0.033%
35	5.011	5.001	5.029	VV	554	6047	0.10%	0.026%
36	5.052	5.029	5.073	VV	415	6661	0.11%	0.028%
37	5.094	5.073	5.158	VV	316	7276	0.12%	0.031%
38	5.171	5.158	5.219	VV	210	3486	0.06%	0.015%
39	5.249	5.219	5.268	VV	261	4086	0.07%	0.017%
40	5.293	5.268	5.333	VV	995	13373	0.22%	0.057%
41	5.352	5.333	5.365	VV	513	5429	0.09%	0.023%
42	5.378	5.365	5.395	VV	552	5504	0.09%	0.023%
43	5.407	5.395	5.461	VV	224	3677	0.06%	0.016%
44	5.470	5.461	5.487	PV	102	926	0.01%	0.004%
45	5.503	5.487	5.516	VV	223	1979	0.03%	0.008%
46	5.534	5.516	5.561	VV	609	6929	0.11%	0.029%
47	5.604	5.561	5.674	VV	286	7489	0.12%	0.032%
48	5.692	5.674	5.707	VV	145	2054	0.03%	0.009%
49	5.726	5.707	5.739	PV	415	4256	0.07%	0.018%
50	5.765	5.739	5.821	VV	2958	44293	0.72%	0.187%
51	5.834	5.821	5.897	VV	489	9990	0.16%	0.042%
52	5.919	5.897	5.941	VV	464	7367	0.12%	0.031%
53	5.952	5.941	6.003	VV	376	7807	0.13%	0.033%
54	6.021	6.003	6.034	VV	450	4725	0.08%	0.020%
55	6.043	6.034	6.066	VV	301	3954	0.06%	0.017%
56	6.074	6.066	6.105	VV	135	2564	0.04%	0.011%
57	6.117	6.105	6.146	VV	207	3154	0.05%	0.013%
58	6.168	6.146	6.191	VV	274	3398	0.05%	0.014%
59	6.204	6.191	6.233	VV	199	2812	0.05%	0.012%
60	6.242	6.233	6.248	VV	140	946	0.02%	0.004%
61	6.263	6.248	6.281	VV	186	2911	0.05%	0.012%
62	6.300	6.281	6.349	PV	1561	23438	0.38%	0.099%
63	6.374	6.349	6.427	VV	1840	29938	0.48%	0.127%
64	6.468	6.427	6.520	VV	557	16414	0.27%	0.069%
65	6.554	6.520	6.565	VV	254	4975	0.08%	0.021%
66	6.597	6.565	6.629	VV	756	12686	0.20%	0.054%
67	6.644	6.629	6.727	VV	202	6066	0.10%	0.026%
68	6.752	6.727	6.818	VV	185	6311	0.10%	0.027%
69	6.837	6.818	6.859	VV	1028	12428	0.20%	0.053%
70	6.883	6.859	6.942	VV	7803	89371	1.44%	0.378%
71	6.952	6.942	6.998	VV	211	6062	0.10%	0.026%
72	7.018	6.998	7.031	VV	199	2624	0.04%	0.011%
73	7.043	7.031	7.086	VV	342	4724	0.08%	0.020%
74	7.098	7.086	7.111	VV	130	1330	0.02%	0.006%
75	7.116	7.111	7.151	VV	76	1540	0.02%	0.007%
76	7.170	7.151	7.184	VV	111	1313	0.02%	0.006%
77	7.238	7.184	7.341	VV	547	18031	0.29%	0.076%
78	7.348	7.341	7.367	VV	144	1765	0.03%	0.007%
79	7.394	7.367	7.413	VV	277	4477	0.07%	0.019%

80	7.431	7.413	7.464	VV	650	9278	0.15%	0.039%
81	7.476	7.464	7.517	VV	198	3584	0.06%	0.015%
82	7.528	7.517	7.536	VV	127	1044	0.02%	0.004%
83	7.568	7.536	7.622	VV	214	6009	0.10%	0.025%
84	7.636	7.622	7.671	VV	90	1608	0.03%	0.007%
85	7.682	7.671	7.686	PV	59	529	0.01%	0.002%
86	7.703	7.686	7.738	VV	158	3131	0.05%	0.013%
87	7.768	7.738	7.813	VV	221	4374	0.07%	0.018%
88	7.824	7.813	7.868	VV	119	2487	0.04%	0.011%
89	7.876	7.868	7.898	VV	120	851	0.01%	0.004%
90	7.927	7.898	7.948	PV	165	1988	0.03%	0.008%
91	8.239	8.228	8.306	VV	640	23445	0.38%	0.099%
92	8.323	8.306	8.348	VV	513	10847	0.18%	0.046%
93	8.359	8.348	8.397	VV	505	9895	0.16%	0.042%
94	8.406	8.397	8.439	VV	357	6770	0.11%	0.029%
95	8.478	8.439	8.495	VV	451	9364	0.15%	0.040%
96	8.521	8.495	8.534	VV	273	5762	0.09%	0.024%
97	8.548	8.534	8.566	VV	269	4920	0.08%	0.021%
98	8.587	8.566	8.688	VV	682	20991	0.34%	0.089%
99	8.723	8.688	8.795	VV	359	11639	0.19%	0.049%
100	8.813	8.795	8.854	VV	210	4433	0.07%	0.019%
101	9.059	9.041	9.170	VV	2321	84623	1.37%	0.358%
102	9.194	9.170	9.291	VV	687	32994	0.53%	0.140%
103	9.324	9.291	9.366	VV	729	19432	0.31%	0.082%
104	9.375	9.366	9.381	VV	271	2216	0.04%	0.009%
105	9.410	9.381	9.424	VV	778	13382	0.22%	0.057%
106	9.465	9.424	9.570	VV	5571	121911	1.97%	0.516%
107	9.600	9.570	9.669	VV	277	8161	0.13%	0.035%
108	9.700	9.669	9.711	PV	148	2218	0.04%	0.009%
109	9.736	9.711	9.767	VV	1546	22404	0.36%	0.095%
110	9.785	9.767	9.825	VV	479	10987	0.18%	0.046%
111	9.860	9.825	9.904	VV	319	9907	0.16%	0.042%
112	9.923	9.904	9.954	VV	213	5332	0.09%	0.023%
113	9.963	9.954	10.007	VV	205	4722	0.08%	0.020%
114	10.029	10.007	10.054	VV	512	7944	0.13%	0.034%
115	10.060	10.054	10.091	VV	225	3354	0.05%	0.014%
116	10.109	10.091	10.118	VV	239	2510	0.04%	0.011%
117	10.132	10.118	10.170	VV	216	4881	0.08%	0.021%
118	10.192	10.170	10.239	VV	624	9980	0.16%	0.042%
119	10.251	10.239	10.276	VV	180	2547	0.04%	0.011%
120	10.301	10.276	10.346	VV	248	5181	0.08%	0.022%
121	10.354	10.346	10.391	VV	141	1469	0.02%	0.006%
122	10.400	10.391	10.428	PV	94	760	0.01%	0.003%
123	10.460	10.428	10.481	VV	86	1412	0.02%	0.006%
124	10.536	10.481	10.557	VV	267	4636	0.07%	0.020%
125	10.579	10.557	10.602	VV	269	4544	0.07%	0.019%
126	10.632	10.602	10.653	VV	328	6105	0.10%	0.026%

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127	10.671	10.653	10.699	VV	203	3883	0.06%	0.016%
128	10.712	10.699	10.737	VV	148	2699	0.04%	0.011%
129	10.748	10.737	10.760	VV	204	1798	0.03%	0.008%
130	10.774	10.760	10.782	VV	86	947	0.02%	0.004%
131	10.815	10.782	10.825	VV	154	2585	0.04%	0.011%
132	10.858	10.825	10.871	VV	209	3695	0.06%	0.016%
133	10.887	10.871	10.905	VV	390	5635	0.09%	0.024%
134	10.931	10.905	10.974	VV	758	14988	0.24%	0.063%
135	11.025	10.974	11.102	VV	393	16346	0.26%	0.069%
136	11.126	11.102	11.144	PV	167	2946	0.05%	0.012%
137	11.155	11.144	11.167	VV	213	2583	0.04%	0.011%
138	11.208	11.167	11.238	VV	991	19695	0.32%	0.083%
139	11.264	11.238	11.291	VV	344	8383	0.14%	0.035%
140	11.308	11.291	11.337	VV	266	5797	0.09%	0.025%
141	11.357	11.337	11.422	VV	268	8305	0.13%	0.035%
142	11.437	11.422	11.526	VV	134	5838	0.09%	0.025%
143	11.535	11.526	11.540	VV	109	814	0.01%	0.003%
144	11.568	11.540	11.594	VV	651	11010	0.18%	0.047%
145	11.606	11.594	11.617	VV	265	3104	0.05%	0.013%
146	11.638	11.617	11.690	VV	782	14228	0.23%	0.060%
147	11.712	11.690	11.776	VV	536	12748	0.21%	0.054%
148	11.795	11.776	11.816	PV	424	4780	0.08%	0.020%
149	11.831	11.816	11.853	VV	267	2378	0.04%	0.010%
150	11.866	11.853	11.872	VV	39	369	0.01%	0.002%
151	11.898	11.872	11.920	VV	719	11690	0.19%	0.049%
152	11.959	11.920	12.038	VV	568956	6189713	100.00%	26.175%
153	12.052	12.038	12.074	VV	886	14865	0.24%	0.063%
154	12.088	12.074	12.105	VV	543	8178	0.13%	0.035%
155	12.119	12.105	12.231	VV	434	11086	0.18%	0.047%
156	12.305	12.231	12.335	VV	476	10426	0.17%	0.044%
157	12.358	12.335	12.376	VV	388	5456	0.09%	0.023%
158	12.400	12.376	12.521	VV	820	17165	0.28%	0.073%
159	12.552	12.521	12.730	VV	61908	780524	12.61%	3.301%
160	12.754	12.730	12.781	VV	514	8828	0.14%	0.037%
161	12.845	12.781	12.861	VV	201	7612	0.12%	0.032%
162	12.887	12.861	12.912	VV	314	6525	0.11%	0.028%
163	12.945	12.912	12.987	VV	652	11585	0.19%	0.049%
164	13.010	12.987	13.044	VV	1074	16656	0.27%	0.070%
165	13.060	13.044	13.088	VV	354	5274	0.09%	0.022%
166	13.093	13.088	13.149	VV	121	1831	0.03%	0.008%
167	13.190	13.149	13.249	PV	542	13667	0.22%	0.058%
168	13.308	13.249	13.324	VV	887	11862	0.19%	0.050%
169	13.345	13.324	13.356	VV	1355	18116	0.29%	0.077%
170	13.393	13.356	13.530	VV	411775	5086840	82.18%	21.511%
171	13.569	13.530	13.598	VV	1704	35510	0.57%	0.150%
172	13.622	13.598	13.717	VV	1296	41233	0.67%	0.174%
173	13.781	13.717	13.879	VV	17106	238872	3.86%	1.010%
174	13.890	13.879	13.982	VV	419	18336	0.30%	0.078%

175	14.005	13.982	14.027	VV	385	8037	0.13%	0.034%
176	14.093	14.027	14.115	VV	790	17465	0.28%	0.074%
177	14.141	14.115	14.228	VV	830	21374	0.35%	0.090%
178	14.235	14.228	14.254	VV	207	2211	0.04%	0.009%
179	14.256	14.254	14.338	VV	214	3013	0.05%	0.013%
180	14.366	14.338	14.420	PV	267	7611	0.12%	0.032%
181	14.535	14.420	14.560	VV	1495	29680	0.48%	0.126%
182	14.577	14.560	14.630	VV	1124	19881	0.32%	0.084%
183	14.654	14.630	14.676	VV	304	5153	0.08%	0.022%
184	14.704	14.676	14.753	VV	1555	26155	0.42%	0.111%
185	14.769	14.753	14.789	VV	551	7221	0.12%	0.031%
186	14.807	14.789	14.869	VV	336	9970	0.16%	0.042%
187	14.877	14.869	14.901	VV	203	1861	0.03%	0.008%
188	14.927	14.901	14.980	VV	342	7300	0.12%	0.031%
189	14.997	14.980	15.011	VV	120	1113	0.02%	0.005%
190	15.044	15.011	15.061	VV	129	2490	0.04%	0.011%
191	15.088	15.061	15.163	VV	682	14864	0.24%	0.063%
192	15.242	15.163	15.268	VV	2386	54295	0.88%	0.230%
193	15.289	15.268	15.330	VV	881	15490	0.25%	0.066%
194	15.347	15.330	15.385	VV	325	5221	0.08%	0.022%
195	15.438	15.385	15.477	VV	143	4799	0.08%	0.020%
196	15.498	15.477	15.510	PV	189	2028	0.03%	0.009%
197	15.623	15.510	15.737	VV	35310	612002	9.89%	2.588%
198	15.764	15.737	15.804	VV	2926	55322	0.89%	0.234%
199	15.838	15.804	15.871	VV	4341	64918	1.05%	0.275%
200	15.885	15.871	15.928	VV	293	5808	0.09%	0.025%
201	15.945	15.928	15.964	VV	90	983	0.02%	0.004%
202	16.032	15.964	16.060	PV	247	7324	0.12%	0.031%
203	16.084	16.060	16.111	VV	264	4786	0.08%	0.020%
204	16.142	16.111	16.211	VV	1299	28052	0.45%	0.119%
205	16.227	16.211	16.236	VV	190	2215	0.04%	0.009%
206	16.263	16.236	16.301	VV	2799	39055	0.63%	0.165%
207	16.325	16.301	16.362	VV	424	6646	0.11%	0.028%
208	16.395	16.362	16.415	VV	308	3734	0.06%	0.016%
209	16.452	16.415	16.464	PV	174	3340	0.05%	0.014%
210	16.469	16.464	16.479	VV	102	607	0.01%	0.003%
211	16.561	16.479	16.584	PV	929	17012	0.27%	0.072%
212	16.636	16.584	16.690	VV	6002	117809	1.90%	0.498%
213	16.712	16.690	16.720	VV	825	12883	0.21%	0.054%
214	16.746	16.720	16.795	VV	3736	65039	1.05%	0.275%
215	16.824	16.795	16.857	VV	1723	28746	0.46%	0.122%
216	16.884	16.857	16.895	VV	324	6173	0.10%	0.026%
217	16.909	16.895	16.934	VV	329	4834	0.08%	0.020%
218	16.942	16.934	16.972	VV	192	2476	0.04%	0.010%
219	17.062	16.972	17.079	VV	490	20164	0.33%	0.085%
220	17.118	17.079	17.164	VV	907	30296	0.49%	0.128%
221	17.212	17.164	17.239	VV	3615	58472	0.94%	0.247%

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222	17.260	17.239	17.270	VV	1589	19460	0.31%	0.082%
223	17.289	17.270	17.324	VV	3051	44859	0.72%	0.190%
224	17.331	17.324	17.338	VV	192	1578	0.03%	0.007%
225	17.360	17.338	17.389	VV	183	3429	0.06%	0.015%
226	17.418	17.389	17.430	PV	151	2278	0.04%	0.010%
227	17.475	17.430	17.516	VV	303	9655	0.16%	0.041%
228	17.578	17.516	17.631	VV	4386	92077	1.49%	0.389%
229	17.661	17.631	17.708	VV	5540	87034	1.41%	0.368%
230	17.746	17.708	17.808	PV	1002	18376	0.30%	0.078%
231	17.832	17.808	17.849	VV	117	2020	0.03%	0.009%
232	17.939	17.849	17.962	VV	299	9509	0.15%	0.040%
233	18.054	17.962	18.074	PV	2099	45655	0.74%	0.193%
234	18.098	18.074	18.126	VV	3899	58964	0.95%	0.249%
235	18.188	18.126	18.226	VV	2930	49529	0.80%	0.209%
236	18.253	18.226	18.261	VV	147	2556	0.04%	0.011%
237	18.328	18.261	18.354	PV	1564	25649	0.41%	0.108%
238	18.370	18.354	18.390	VV	428	5931	0.10%	0.025%
239	18.457	18.390	18.498	VV	20670	402962	6.51%	1.704%
240	18.521	18.498	18.563	VV	6336	115268	1.86%	0.487%
241	18.589	18.563	18.594	VV	373	6338	0.10%	0.027%
242	18.615	18.594	18.683	VV	1163	21945	0.35%	0.093%
243	18.741	18.683	18.778	VV	551	14316	0.23%	0.061%
244	18.818	18.778	18.845	VV	328	7525	0.12%	0.032%
245	18.879	18.845	18.890	PV	901	12912	0.21%	0.055%
246	18.925	18.890	18.981	VV	5725	117397	1.90%	0.496%
247	19.030	18.981	19.064	VV	3433	71494	1.16%	0.302%
248	19.088	19.064	19.112	VV	1180	26168	0.42%	0.111%
249	19.133	19.112	19.161	VV	1345	25863	0.42%	0.109%
250	19.196	19.161	19.219	VV	756	19375	0.31%	0.082%
251	19.283	19.219	19.313	VV	13055	263490	4.26%	1.114%
252	19.334	19.313	19.378	VV	5724	143530	2.32%	0.607%
253	19.401	19.378	19.414	VV	1638	30586	0.49%	0.129%
254	19.426	19.414	19.448	VV	1444	24873	0.40%	0.105%
255	19.491	19.448	19.504	VV	1573	43827	0.71%	0.185%
256	19.527	19.504	19.548	VV	2070	39536	0.64%	0.167%
257	19.573	19.548	19.598	VV	1188	31647	0.51%	0.134%
258	19.623	19.598	19.651	VV	1640	39074	0.63%	0.165%
259	19.712	19.651	19.748	VV	3893	112646	1.82%	0.476%
260	19.779	19.748	19.795	VV	2941	63287	1.02%	0.268%
261	19.820	19.795	19.854	VV	3879	97448	1.57%	0.412%
262	19.888	19.854	19.928	VV	3829	111122	1.80%	0.470%
263	20.004	19.928	20.028	VV	3019	137835	2.23%	0.583%
264	20.081	20.028	20.109	VV	8525	240479	3.89%	1.017%
265	20.118	20.109	20.153	VV	3754	87538	1.41%	0.370%
266	20.189	20.153	20.201	VV	3184	86643	1.40%	0.366%
267	20.334	20.201	20.376	VV	5017	405825	6.56%	1.716%
268	20.452	20.376	20.475	VV	6479	265316	4.29%	1.122%
269	20.496	20.475	20.515	VV	4890	115015	1.86%	0.486%

270	20.614	20.515	20.658	VV	rterres 9828	506902	8.19%	2.144%
271	20.687	20.658	20.698	VV	6323	143452	2.32%	0.607%
272	20.807	20.698	20.878	VV	9787	788785	12.74%	3.336%
273	20.971	20.878	21.018	VV	7440	596010	9.63%	2.520%
274	21.104	21.018	21.150	VV	6639	510199	8.24%	2.158%
275	21.188	21.150	21.224	VV	7918	289236	4.67%	1.223%
276	21.250	21.224	21.419	VV	5697	579873	9.37%	2.452%
277	21.444	21.419	21.479	VV	4132	145475	2.35%	0.615%
278	21.525	21.479	21.575	VV	3964	214375	3.46%	0.907%
279	21.620	21.575	21.804	VV	5443	468391	7.57%	1.981%
280	21.869	21.804	21.878	VV	2142	94169	1.52%	0.398%
281	21.886	21.878	21.952	VV	2055	80544	1.30%	0.341%
282	21.989	21.952	21.998	VV	1624	41868	0.68%	0.177%
283	22.025	21.998	22.063	VV	1439	52051	0.84%	0.220%
284	22.111	22.063	22.215	VV	2614	107092	1.73%	0.453%
Sum of corrected areas:							23647642	

Aliphatic EPH 042724.M Fri May 17 02:16:31 2024