

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061824AL\
 Data File : FE048772.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jun 2024 17:27
 Sample : P2916-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.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	3.176	3.121	3.301	BV	1471	23286	0.38%	0.070%
2	3.320	3.301	3.388	PV	178	2982	0.05%	0.009%
3	3.407	3.388	3.486	PV	195	5723	0.09%	0.017%
4	3.511	3.486	3.628	VV	108	5388	0.09%	0.016%
5	3.639	3.628	3.668	VV	114	2039	0.03%	0.006%
6	3.673	3.668	3.744	VV	124	3254	0.05%	0.010%
7	3.773	3.744	3.780	PV	206	3062	0.05%	0.009%
8	3.796	3.780	3.875	VV	633	8530	0.14%	0.026%
9	3.883	3.875	3.894	VV	73	633	0.01%	0.002%
10	3.912	3.894	3.942	VV	400	4416	0.07%	0.013%
11	3.951	3.942	3.988	PV	65	1349	0.02%	0.004%
12	4.004	3.988	4.035	VV	207	2601	0.04%	0.008%
13	4.047	4.035	4.074	VV	103	1212	0.02%	0.004%
14	4.086	4.074	4.097	PV	55	625	0.01%	0.002%
15	4.118	4.097	4.137	VV	392	4631	0.07%	0.014%
16	4.159	4.137	4.267	VV	478	13279	0.21%	0.040%
17	4.308	4.267	4.376	VV	781	20254	0.33%	0.061%
18	4.397	4.376	4.497	VV	235	9755	0.16%	0.029%
19	4.511	4.497	4.545	VV	182	2916	0.05%	0.009%
20	4.575	4.545	4.681	VV	427	15412	0.25%	0.046%
21	4.693	4.681	4.718	VV	155	1811	0.03%	0.005%
22	4.742	4.718	4.839	VV	576	12795	0.21%	0.039%
23	4.865	4.839	4.881	PV	128	1926	0.03%	0.006%
24	4.890	4.881	4.931	VV	142	3230	0.05%	0.010%
25	4.951	4.931	4.968	VV	219	3132	0.05%	0.009%
26	4.977	4.968	5.001	VV	188	2599	0.04%	0.008%
27	5.008	5.001	5.092	VV	160	5467	0.09%	0.016%
28	5.107	5.092	5.208	VV	109	4819	0.08%	0.015%
29	5.226	5.208	5.259	VV	157	2923	0.05%	0.009%
30	5.276	5.259	5.361	VV	200	5443	0.09%	0.016%
31	5.392	5.361	5.435	VV	219	4942	0.08%	0.015%

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32	5.450	5.435	5.464	PV	77	1215	0.02%	0.004%
33	5.481	5.464	5.498	VV	145	1793	0.03%	0.005%
34	5.517	5.498	5.571	VV	565	8808	0.14%	0.027%
35	5.583	5.571	5.591	VV	105	1026	0.02%	0.003%
36	5.598	5.591	5.673	VV	116	2283	0.04%	0.007%
37	5.681	5.673	5.694	VV	87	797	0.01%	0.002%
38	5.711	5.694	5.725	VV	123	1811	0.03%	0.005%
39	5.747	5.725	5.804	VV	2823	40533	0.65%	0.122%
40	5.820	5.804	5.876	VV	397	8680	0.14%	0.026%
41	5.894	5.876	5.941	VV	198	4662	0.08%	0.014%
42	5.956	5.941	6.004	VV	195	4244	0.07%	0.013%
43	6.028	6.004	6.061	VV	181	2875	0.05%	0.009%
44	6.073	6.061	6.081	VV	160	1202	0.02%	0.004%
45	6.085	6.081	6.113	VV	188	1386	0.02%	0.004%
46	6.134	6.113	6.195	PV	149	3718	0.06%	0.011%
47	6.204	6.195	6.213	VV	142	656	0.01%	0.002%
48	6.226	6.213	6.238	VV	94	1002	0.02%	0.003%
49	6.284	6.238	6.328	VV	1223	20003	0.32%	0.060%
50	6.334	6.328	6.352	VV	144	2112	0.03%	0.006%
51	6.401	6.352	6.428	VV	199	7180	0.12%	0.022%
52	6.449	6.428	6.491	VV	360	7876	0.13%	0.024%
53	6.510	6.491	6.564	VV	209	6703	0.11%	0.020%
54	6.581	6.564	6.624	VV	461	9600	0.15%	0.029%
55	6.633	6.624	6.658	VV	206	3934	0.06%	0.012%
56	6.700	6.658	6.714	VV	293	7760	0.13%	0.023%
57	6.741	6.714	6.776	VV	428	10039	0.16%	0.030%
58	6.821	6.776	6.843	VV	1139	20322	0.33%	0.061%
59	6.866	6.843	6.994	VV	7073	97880	1.58%	0.295%
60	6.999	6.994	7.054	VV	224	5131	0.08%	0.015%
61	7.063	7.054	7.104	VV	154	2853	0.05%	0.009%
62	7.113	7.104	7.141	PV	115	1312	0.02%	0.004%
63	7.148	7.141	7.155	VV	105	597	0.01%	0.002%
64	7.161	7.155	7.173	VV	130	695	0.01%	0.002%
65	7.182	7.173	7.192	VV	98	626	0.01%	0.002%
66	7.226	7.192	7.268	VV	456	9843	0.16%	0.030%
67	7.285	7.268	7.291	VV	222	2686	0.04%	0.008%
68	7.299	7.291	7.328	VV	202	3336	0.05%	0.010%
69	7.334	7.328	7.351	VV	183	1668	0.03%	0.005%
70	7.375	7.351	7.392	VV	272	4090	0.07%	0.012%
71	7.414	7.392	7.448	VV	515	9345	0.15%	0.028%
72	7.458	7.448	7.501	VV	218	3725	0.06%	0.011%
73	7.512	7.501	7.535	VV	146	1750	0.03%	0.005%
74	7.554	7.535	7.581	VV	208	3409	0.06%	0.010%
75	7.602	7.581	7.615	VV	152	2196	0.04%	0.007%
76	7.683	7.615	7.725	VV	298	8450	0.14%	0.025%
77	7.752	7.725	7.771	VV	97	1471	0.02%	0.004%
78	7.805	7.771	7.816	PV	125	1427	0.02%	0.004%
79	7.824	7.816	7.851	VV	101	896	0.01%	0.003%

80	7.861	7.851	7.935	VV	99	1955	0.03%	0.006%
81	8.298	8.285	8.327	VV	535	12169	0.20%	0.037%
82	8.344	8.327	8.368	VV	493	10088	0.16%	0.030%
83	8.379	8.368	8.408	VV	443	8559	0.14%	0.026%
84	8.460	8.408	8.517	VV	652	27079	0.44%	0.082%
85	8.570	8.517	8.658	VV	1615	49825	0.80%	0.150%
86	8.681	8.658	8.696	VV	594	9898	0.16%	0.030%
87	8.711	8.696	8.742	VV	532	8656	0.14%	0.026%
88	8.767	8.742	8.779	VV	217	3430	0.06%	0.010%
89	8.798	8.779	8.825	VV	215	3374	0.05%	0.010%
90	8.836	8.825	8.843	VV	82	736	0.01%	0.002%
91	9.043	9.027	9.082	VV	1951	49182	0.79%	0.148%
92	9.091	9.082	9.099	VV	1048	10923	0.18%	0.033%
93	9.105	9.099	9.145	VV	1097	25238	0.41%	0.076%
94	9.176	9.145	9.271	VV	776	45426	0.73%	0.137%
95	9.302	9.271	9.358	VV	1136	35621	0.57%	0.107%
96	9.391	9.358	9.408	VV	1202	21666	0.35%	0.065%
97	9.429	9.408	9.437	VV	2651	29308	0.47%	0.088%
98	9.447	9.437	9.509	VV	3053	42452	0.69%	0.128%
99	9.519	9.509	9.560	VV	280	7234	0.12%	0.022%
100	9.575	9.560	9.615	VV	364	8079	0.13%	0.024%
101	9.625	9.615	9.664	VV	206	4503	0.07%	0.014%
102	9.690	9.664	9.703	VV	204	3884	0.06%	0.012%
103	9.724	9.703	9.748	VV	791	13147	0.21%	0.040%
104	9.766	9.748	9.807	VV	496	13766	0.22%	0.042%
105	9.817	9.807	9.830	VV	311	3572	0.06%	0.011%
106	9.861	9.830	9.878	VV	301	7099	0.11%	0.021%
107	9.914	9.878	9.941	VV	272	7310	0.12%	0.022%
108	9.953	9.941	9.981	VV	240	4120	0.07%	0.012%
109	10.009	9.981	10.070	VV	415	10535	0.17%	0.032%
110	10.096	10.070	10.151	VV	477	13138	0.21%	0.040%
111	10.174	10.151	10.244	VV	1276	21135	0.34%	0.064%
112	10.273	10.244	10.294	VV	178	3885	0.06%	0.012%
113	10.314	10.294	10.378	VV	264	5232	0.08%	0.016%
114	10.383	10.378	10.425	PV	83	886	0.01%	0.003%
115	10.450	10.425	10.480	PV	131	1967	0.03%	0.006%
116	10.509	10.480	10.534	VV	178	4036	0.07%	0.012%
117	10.561	10.534	10.585	VV	621	10071	0.16%	0.030%
118	10.615	10.585	10.635	VV	353	6924	0.11%	0.021%
119	10.656	10.635	10.684	VV	239	5246	0.08%	0.016%
120	10.708	10.684	10.738	VV	230	3980	0.06%	0.012%
121	10.755	10.738	10.781	VV	106	2253	0.04%	0.007%
122	10.836	10.781	10.853	VV	365	9830	0.16%	0.030%
123	10.869	10.853	10.881	VV	457	5714	0.09%	0.017%
124	10.911	10.881	10.952	VV	1632	27013	0.44%	0.081%
125	10.987	10.952	10.999	VV	532	9420	0.15%	0.028%
126	11.012	10.999	11.086	VV	449	11107	0.18%	0.033%

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127	11.135	11.086	11.151	VV	455	7654	0.12%	0.023%
128	11.172	11.151	11.182	VV	789	9597	0.15%	0.029%
129	11.188	11.182	11.217	VV	720	10163	0.16%	0.031%
130	11.249	11.217	11.274	VV	867	16721	0.27%	0.050%
131	11.285	11.274	11.339	VV	483	11492	0.19%	0.035%
132	11.361	11.339	11.400	VV	367	7023	0.11%	0.021%
133	11.425	11.400	11.456	VV	316	6563	0.11%	0.020%
134	11.482	11.456	11.496	VV	240	4029	0.07%	0.012%
135	11.510	11.496	11.521	VV	208	2368	0.04%	0.007%
136	11.547	11.521	11.571	VV	1217	17605	0.28%	0.053%
137	11.589	11.571	11.597	VV	572	6755	0.11%	0.020%
138	11.616	11.597	11.674	VV	1692	31526	0.51%	0.095%
139	11.701	11.674	11.758	VV	760	16460	0.27%	0.050%
140	11.775	11.758	11.793	PV	421	4976	0.08%	0.015%
141	11.811	11.793	11.838	VV	310	4404	0.07%	0.013%
142	11.874	11.838	11.897	PV	627	13342	0.22%	0.040%
143	11.938	11.897	11.991	VV	580829	6194900	100.00%	18.677%
144	12.005	11.991	12.050	VV	978	23859	0.39%	0.072%
145	12.070	12.050	12.113	VV	636	16617	0.27%	0.050%
146	12.127	12.113	12.197	VV	288	9062	0.15%	0.027%
147	12.221	12.197	12.245	VV	223	2846	0.05%	0.009%
148	12.284	12.245	12.321	PV	1550	23267	0.38%	0.070%
149	12.339	12.321	12.361	VV	446	5540	0.09%	0.017%
150	12.379	12.361	12.401	VV	584	8293	0.13%	0.025%
151	12.406	12.401	12.417	VV	226	2019	0.03%	0.006%
152	12.443	12.417	12.496	VV	722	15371	0.25%	0.046%
153	12.530	12.496	12.638	VV	24800	320279	5.17%	0.966%
154	12.652	12.638	12.682	VV	437	8963	0.14%	0.027%
155	12.692	12.682	12.713	VV	365	5430	0.09%	0.016%
156	12.739	12.713	12.774	VV	563	12405	0.20%	0.037%
157	12.782	12.774	12.808	VV	235	4004	0.06%	0.012%
158	12.869	12.808	12.901	VV	689	19737	0.32%	0.060%
159	12.924	12.901	12.954	VV	2199	30995	0.50%	0.093%
160	12.990	12.954	13.025	VV	2840	42899	0.69%	0.129%
161	13.041	13.025	13.105	VV	475	9049	0.15%	0.027%
162	13.179	13.105	13.263	PV	493	19130	0.31%	0.058%
163	13.288	13.263	13.314	VV	2641	34695	0.56%	0.105%
164	13.372	13.314	13.507	VV	410174	5034719	81.27%	15.179%
165	13.536	13.507	13.582	VV	2629	50562	0.82%	0.152%
166	13.604	13.582	13.634	VV	761	15973	0.26%	0.048%
167	13.660	13.634	13.708	VV	480	11850	0.19%	0.036%
168	13.762	13.708	13.828	VV	5173	82240	1.33%	0.248%
169	13.880	13.828	13.900	VV	613	14407	0.23%	0.043%
170	13.916	13.900	13.928	VV	317	4421	0.07%	0.013%
171	13.985	13.928	14.007	VV	636	17250	0.28%	0.052%
172	14.027	14.007	14.051	VV	370	7983	0.13%	0.024%
173	14.073	14.051	14.094	VV	1056	14823	0.24%	0.045%
174	14.121	14.094	14.173	VV	3247	49827	0.80%	0.150%

175	14.204	14.173	14.241	VV	rteres 293	9278	0.15%	0.028%
176	14.247	14.241	14.298	VV	179	2567	0.04%	0.008%
177	14.366	14.298	14.407	PV	568	20361	0.33%	0.061%
178	14.418	14.407	14.438	VV	223	2269	0.04%	0.007%
179	14.511	14.438	14.541	VV	2008	46509	0.75%	0.140%
180	14.556	14.541	14.584	VV	1712	28321	0.46%	0.085%
181	14.590	14.584	14.611	VV	474	5933	0.10%	0.018%
182	14.632	14.611	14.653	VV	386	6451	0.10%	0.019%
183	14.683	14.653	14.711	PV	4163	57510	0.93%	0.173%
184	14.742	14.711	14.831	VV	5951	120443	1.94%	0.363%
185	14.847	14.831	14.869	VV	569	11278	0.18%	0.034%
186	14.905	14.869	14.953	VV	782	24427	0.39%	0.074%
187	14.971	14.953	15.007	VV	338	7700	0.12%	0.023%
188	15.035	15.007	15.045	VV	401	6461	0.10%	0.019%
189	15.074	15.045	15.096	VV	769	17131	0.28%	0.052%
190	15.111	15.096	15.130	VV	579	10006	0.16%	0.030%
191	15.170	15.130	15.188	VV	2332	49233	0.79%	0.148%
192	15.221	15.188	15.250	VV	5945	116601	1.88%	0.352%
193	15.268	15.250	15.312	VV	1681	32337	0.52%	0.097%
194	15.325	15.312	15.347	VV	480	7346	0.12%	0.022%
195	15.363	15.347	15.391	VV	187	3171	0.05%	0.010%
196	15.416	15.391	15.448	VV	312	4442	0.07%	0.013%
197	15.473	15.448	15.483	PV	188	2322	0.04%	0.007%
198	15.510	15.483	15.544	VV	224	5125	0.08%	0.015%
199	15.608	15.544	15.684	VV	20942	425182	6.86%	1.282%
200	15.701	15.684	15.716	VV	798	12436	0.20%	0.037%
201	15.743	15.716	15.778	VV	5452	82682	1.33%	0.249%
202	15.817	15.778	15.901	VV	4363	79802	1.29%	0.241%
203	15.924	15.901	15.951	PV	539	10227	0.17%	0.031%
204	15.958	15.951	15.964	VV	278	2178	0.04%	0.007%
205	15.977	15.964	15.987	VV	307	3985	0.06%	0.012%
206	16.012	15.987	16.028	VV	548	9201	0.15%	0.028%
207	16.061	16.028	16.093	VV	611	13829	0.22%	0.042%
208	16.125	16.093	16.162	VV	892	18910	0.31%	0.057%
209	16.169	16.162	16.191	VV	270	3000	0.05%	0.009%
210	16.202	16.191	16.213	VV	318	2797	0.05%	0.008%
211	16.244	16.213	16.286	VV	5515	77102	1.24%	0.232%
212	16.306	16.286	16.331	VV	718	9390	0.15%	0.028%
213	16.368	16.331	16.398	VV	286	3598	0.06%	0.011%
214	16.422	16.398	16.458	PV	533	13148	0.21%	0.040%
215	16.471	16.458	16.498	VV	205	3527	0.06%	0.011%
216	16.538	16.498	16.568	PV	1314	25674	0.41%	0.077%
217	16.625	16.568	16.659	VV	3468	86332	1.39%	0.260%
218	16.725	16.659	16.784	VV	9279	242509	3.91%	0.731%
219	16.801	16.784	16.833	VV	1711	28464	0.46%	0.086%
220	16.891	16.833	16.913	VV	802	23964	0.39%	0.072%
221	16.963	16.913	16.976	VV	195	8721	0.14%	0.026%

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222	17.101	16.976	17.140	PV	3264	116454	1.88%	0.351%
223	17.192	17.140	17.220	VV	6652	118115	1.91%	0.356%
224	17.241	17.220	17.254	VV	1699	24950	0.40%	0.075%
225	17.270	17.254	17.296	VV	2094	28065	0.45%	0.085%
226	17.346	17.296	17.375	VV	393	7841	0.13%	0.024%
227	17.481	17.375	17.494	PV	267	10569	0.17%	0.032%
228	17.566	17.494	17.600	PV	3317	73554	1.19%	0.222%
229	17.641	17.600	17.696	VV	9065	145035	2.34%	0.437%
230	17.727	17.696	17.744	VV	968	14371	0.23%	0.043%
231	17.764	17.744	17.775	VV	619	9587	0.15%	0.029%
232	17.817	17.775	17.834	VV	380	11668	0.19%	0.035%
233	17.875	17.834	17.891	PV	237	6306	0.10%	0.019%
234	17.921	17.891	17.944	PV	447	6223	0.10%	0.019%
235	17.982	17.944	17.990	PV	299	6276	0.10%	0.019%
236	18.033	17.990	18.050	VV	1837	37913	0.61%	0.114%
237	18.078	18.050	18.104	VV	7455	111242	1.80%	0.335%
238	18.169	18.104	18.197	VV	4000	66212	1.07%	0.200%
239	18.226	18.197	18.241	VV	682	14457	0.23%	0.044%
240	18.308	18.241	18.330	VV	1269	30576	0.49%	0.092%
241	18.352	18.330	18.361	VV	840	11958	0.19%	0.036%
242	18.403	18.361	18.415	VV	3432	60024	0.97%	0.181%
243	18.447	18.415	18.482	VV	14932	449397	7.25%	1.355%
244	18.503	18.482	18.578	VV	18943	478190	7.72%	1.442%
245	18.594	18.578	18.628	VV	2838	61316	0.99%	0.185%
246	18.638	18.628	18.646	VV	1151	11938	0.19%	0.036%
247	18.724	18.646	18.843	VV	12209	354404	5.72%	1.068%
248	18.908	18.843	18.961	VV	8686	181174	2.92%	0.546%
249	19.010	18.961	19.046	VV	4022	97599	1.58%	0.294%
250	19.065	19.046	19.098	VV	1917	44422	0.72%	0.134%
251	19.104	19.098	19.131	VV	955	14709	0.24%	0.044%
252	19.190	19.131	19.210	VV	1254	38608	0.62%	0.116%
253	19.271	19.210	19.290	VV	10373	202345	3.27%	0.610%
254	19.309	19.290	19.360	VV	8987	226396	3.65%	0.683%
255	19.387	19.360	19.408	VV	2882	70425	1.14%	0.212%
256	19.414	19.408	19.424	VV	2510	24180	0.39%	0.073%
257	19.507	19.424	19.526	VV	3923	186222	3.01%	0.561%
258	19.553	19.526	19.581	VV	3867	109627	1.77%	0.331%
259	19.603	19.581	19.621	VV	3642	76966	1.24%	0.232%
260	19.631	19.621	19.647	VV	2764	41768	0.67%	0.126%
261	19.692	19.647	19.738	VV	7502	243497	3.93%	0.734%
262	19.758	19.738	19.777	VV	5695	112763	1.82%	0.340%
263	19.801	19.777	19.834	VV	5982	166233	2.68%	0.501%
264	19.873	19.834	19.891	VV	5768	172834	2.79%	0.521%
265	19.975	19.891	20.004	VV	6376	376251	6.07%	1.134%
266	20.061	20.004	20.091	VV	10954	382833	6.18%	1.154%
267	20.097	20.091	20.111	VV	6883	79039	1.28%	0.238%
268	20.183	20.111	20.193	VV	7696	330261	5.33%	0.996%
269	20.313	20.193	20.357	VV	11380	917733	14.81%	2.767%

270	20.432	20.357	20.455	VV	rteres 13026	633568	10.23%	1.910%
271	20.499	20.455	20.520	VV	13923	504795	8.15%	1.522%
272	20.593	20.520	20.623	VV	18048	915872	14.78%	2.761%
273	20.787	20.623	20.821	VV	18358	1815917	29.31%	5.475%
274	20.884	20.821	20.893	VV	16764	714935	11.54%	2.155%
275	20.925	20.893	20.938	VV	16597	443778	7.16%	1.338%
276	20.953	20.938	21.055	VV	16534	1048876	16.93%	3.162%
277	21.166	21.055	21.220	VV	16053	1377511	22.24%	4.153%
278	21.269	21.220	21.374	VV	12794	1105484	17.85%	3.333%
279	21.428	21.374	21.454	VV	10687	500070	8.07%	1.508%
280	21.478	21.454	21.532	VV	10308	452045	7.30%	1.363%
281	21.541	21.532	21.553	VV	8793	109998	1.78%	0.332%
282	21.593	21.553	21.661	VV	9693	533100	8.61%	1.607%
283	21.748	21.661	21.813	VV	6769	593585	9.58%	1.790%
284	21.822	21.813	21.911	VV	5703	284579	4.59%	0.858%
285	21.923	21.911	21.938	VV	3661	58072	0.94%	0.175%
286	21.977	21.938	22.004	VV	3198	125072	2.02%	0.377%
287	22.079	22.004	22.263	VV	5226	374033	6.04%	1.128%
Sum of corrected areas:						33168498		

Aliphatic EPH 052524.M Wed Jun 19 01:55:31 2024