

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053124AL\
 Data File : FE048467.D
 Signal(s) : FID1B.ch
 Acq On : 31 May 2024 07:49
 Sample : P2646-02
 Misc :
 ALS Vial : 7 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	3.138	3.104	3.159	BV	154	2176	0.06%	0.009%
2	3.186	3.159	3.255	PV	1550	21513	0.58%	0.094%
3	3.264	3.255	3.319	VV	95	2348	0.06%	0.010%
4	3.333	3.319	3.394	VV	169	3323	0.09%	0.014%
5	3.421	3.394	3.468	PV	97	3044	0.08%	0.013%
6	3.474	3.468	3.503	VV	111	1941	0.05%	0.008%
7	3.517	3.503	3.670	VV	124	6250	0.17%	0.027%
8	3.682	3.670	3.701	VV	143	1760	0.05%	0.008%
9	3.706	3.701	3.725	VV	168	1282	0.03%	0.006%
10	3.730	3.725	3.757	VV	113	909	0.02%	0.004%
11	3.771	3.757	3.786	PV	167	1513	0.04%	0.007%
12	3.806	3.786	3.903	VV	838	8443	0.23%	0.037%
13	3.921	3.903	3.991	VV	534	5768	0.15%	0.025%
14	4.124	4.064	4.155	BV	196	2620	0.07%	0.011%
15	4.172	4.155	4.261	VV	300	5089	0.14%	0.022%
16	4.305	4.261	4.498	VV	1817	37165	1.00%	0.162%
17	4.594	4.498	4.682	PV	555	18808	0.50%	0.082%
18	4.701	4.682	4.728	VV	166	1986	0.05%	0.009%
19	4.750	4.728	4.774	VV	654	6607	0.18%	0.029%
20	4.780	4.774	4.824	VV	82	1655	0.04%	0.007%
21	4.834	4.824	4.845	PV	83	621	0.02%	0.003%
22	4.855	4.845	4.865	VV	123	815	0.02%	0.004%
23	4.888	4.865	4.937	VV	133	4052	0.11%	0.018%
24	4.950	4.937	4.984	VV	206	3942	0.11%	0.017%
25	5.010	4.984	5.079	VV	209	7316	0.20%	0.032%
26	5.099	5.079	5.119	VV	125	1986	0.05%	0.009%
27	5.127	5.119	5.136	VV	119	862	0.02%	0.004%
28	5.143	5.136	5.214	VV	82	2980	0.08%	0.013%
29	5.235	5.214	5.257	VV	146	2006	0.05%	0.009%
30	5.299	5.257	5.330	PV	151	3947	0.11%	0.017%
31	5.344	5.330	5.396	VV	135	2871	0.08%	0.013%

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32	5.406	5.396	5.431	VV	109	1762	0.05%	0.008%
33	5.440	5.431	5.507	VV	160	3751	0.10%	0.016%
34	5.525	5.507	5.554	VV	586	6932	0.19%	0.030%
35	5.563	5.554	5.604	VV	99	1949	0.05%	0.009%
36	5.612	5.604	5.624	VV	52	715	0.02%	0.003%
37	5.629	5.624	5.645	PV	195	921	0.02%	0.004%
38	5.660	5.645	5.708	VV	120	2637	0.07%	0.012%
39	5.755	5.708	5.772	VV	2821	30727	0.82%	0.134%
40	5.782	5.772	5.814	VV	903	12204	0.33%	0.053%
41	5.824	5.814	5.929	VV	231	9157	0.25%	0.040%
42	5.941	5.929	5.954	VV	118	1334	0.04%	0.006%
43	5.969	5.954	6.027	VV	149	4489	0.12%	0.020%
44	6.087	6.027	6.099	VV	235	6164	0.17%	0.027%
45	6.107	6.099	6.142	VV	159	3485	0.09%	0.015%
46	6.163	6.142	6.185	VV	229	3891	0.10%	0.017%
47	6.195	6.185	6.271	VV	209	5914	0.16%	0.026%
48	6.293	6.271	6.364	VV	1032	18155	0.49%	0.079%
49	6.377	6.364	6.404	VV	226	4129	0.11%	0.018%
50	6.459	6.404	6.493	VV	336	9835	0.26%	0.043%
51	6.506	6.493	6.536	VV	273	4186	0.11%	0.018%
52	6.545	6.536	6.573	VV	207	3772	0.10%	0.016%
53	6.591	6.573	6.647	VV	538	9944	0.27%	0.043%
54	6.657	6.647	6.695	VV	172	2804	0.08%	0.012%
55	6.751	6.695	6.761	PV	156	4313	0.12%	0.019%
56	6.777	6.761	6.800	VV	180	2236	0.06%	0.010%
57	6.828	6.800	6.850	VV	1053	12564	0.34%	0.055%
58	6.874	6.850	6.986	VV	12246	143555	3.85%	0.626%
59	6.996	6.986	7.029	VV	260	4310	0.12%	0.019%
60	7.043	7.029	7.068	VV	190	3292	0.09%	0.014%
61	7.075	7.068	7.091	VV	161	1972	0.05%	0.009%
62	7.127	7.091	7.141	VV	225	4671	0.13%	0.020%
63	7.162	7.141	7.168	VV	187	2483	0.07%	0.011%
64	7.175	7.168	7.191	VV	181	2162	0.06%	0.009%
65	7.235	7.191	7.282	VV	499	15396	0.41%	0.067%
66	7.291	7.282	7.314	VV	256	3580	0.10%	0.016%
67	7.323	7.314	7.370	VV	216	5030	0.14%	0.022%
68	7.388	7.370	7.418	VV	256	5393	0.14%	0.024%
69	7.436	7.418	7.445	VV	242	3208	0.09%	0.014%
70	7.452	7.445	7.461	VV	171	1393	0.04%	0.006%
71	7.473	7.461	7.538	VV	161	5339	0.14%	0.023%
72	7.569	7.538	7.591	VV	226	4384	0.12%	0.019%
73	7.597	7.591	7.654	VV	172	4033	0.11%	0.018%
74	7.664	7.654	7.672	VV	74	974	0.03%	0.004%
75	7.698	7.672	7.741	VV	158	4301	0.12%	0.019%
76	7.752	7.741	7.758	PV	115	699	0.02%	0.003%
77	7.765	7.758	7.796	VV	124	1473	0.04%	0.006%
78	7.813	7.796	7.843	VV	102	2054	0.06%	0.009%
79	7.866	7.843	7.877	VV	145	2144	0.06%	0.009%

80	7.921	7.877	7.959	VV	rteres 197	6375	0.17%	0.028%
81	8.309	8.291	8.333	VV	656	14444	0.39%	0.063%
82	8.354	8.333	8.388	VV	710	18173	0.49%	0.079%
83	8.422	8.388	8.464	VV	729	29119	0.78%	0.127%
84	8.472	8.464	8.539	VV	678	22498	0.60%	0.098%
85	8.546	8.539	8.557	VV	454	4605	0.12%	0.020%
86	8.578	8.557	8.622	VV	587	14553	0.39%	0.064%
87	8.630	8.622	8.648	VV	257	3267	0.09%	0.014%
88	8.661	8.648	8.707	VV	229	7189	0.19%	0.031%
89	8.717	8.707	8.788	VV	256	6809	0.18%	0.030%
90	8.807	8.788	8.841	VV	193	3337	0.09%	0.015%
91	9.052	9.033	9.189	VV	2993	107227	2.88%	0.468%
92	9.238	9.189	9.286	VV	1219	49918	1.34%	0.218%
93	9.322	9.286	9.368	VV	853	34583	0.93%	0.151%
94	9.404	9.368	9.421	VV	974	22212	0.60%	0.097%
95	9.459	9.421	9.508	VV	2036	49422	1.33%	0.216%
96	9.548	9.508	9.561	VV	413	9741	0.26%	0.043%
97	9.583	9.561	9.628	VV	395	10526	0.28%	0.046%
98	9.638	9.628	9.659	VV	215	2958	0.08%	0.013%
99	9.668	9.659	9.694	VV	176	3349	0.09%	0.015%
100	9.775	9.694	9.812	VV	483	24360	0.65%	0.106%
101	9.821	9.812	9.831	VV	325	3475	0.09%	0.015%
102	9.869	9.831	9.889	VV	424	12360	0.33%	0.054%
103	9.925	9.889	9.951	VV	406	12201	0.33%	0.053%
104	9.960	9.951	9.999	VV	282	5749	0.15%	0.025%
105	10.022	9.999	10.048	VV	453	8444	0.23%	0.037%
106	10.067	10.048	10.076	VV	312	4693	0.13%	0.020%
107	10.104	10.076	10.134	VV	586	14695	0.39%	0.064%
108	10.183	10.134	10.265	VV	1140	37810	1.01%	0.165%
109	10.278	10.265	10.345	VV	170	6804	0.18%	0.030%
110	10.355	10.345	10.378	VV	137	1692	0.05%	0.007%
111	10.384	10.378	10.420	VV	59	1386	0.04%	0.006%
112	10.431	10.420	10.447	PV	97	846	0.02%	0.004%
113	10.456	10.447	10.494	VV	142	2619	0.07%	0.011%
114	10.572	10.494	10.600	VV	632	19493	0.52%	0.085%
115	10.626	10.600	10.698	VV	656	22042	0.59%	0.096%
116	10.736	10.698	10.769	VV	330	9890	0.27%	0.043%
117	10.839	10.769	10.868	VV	676	23282	0.62%	0.102%
118	10.920	10.868	10.951	VV	1606	36275	0.97%	0.158%
119	10.957	10.951	10.969	VV	301	2406	0.06%	0.010%
120	10.999	10.969	11.041	VV	421	13168	0.35%	0.057%
121	11.057	11.041	11.088	VV	228	4634	0.12%	0.020%
122	11.143	11.088	11.184	VV	513	13424	0.36%	0.059%
123	11.203	11.184	11.225	VV	645	9652	0.26%	0.042%
124	11.254	11.225	11.276	VV	308	8472	0.23%	0.037%
125	11.299	11.276	11.354	VV	488	15200	0.41%	0.066%
126	11.371	11.354	11.407	VV	400	8669	0.23%	0.038%

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127	11.426	11.407	11.460	VV	320	5417	0.15%	0.024%
128	11.487	11.460	11.500	VV	280	3462	0.09%	0.015%
129	11.523	11.500	11.530	VV	253	3520	0.09%	0.015%
130	11.558	11.530	11.582	VV	1274	18641	0.50%	0.081%
131	11.627	11.582	11.683	VV	1851	33915	0.91%	0.148%
132	11.713	11.683	11.768	VV	551	12021	0.32%	0.052%
133	11.785	11.768	11.803	VV	221	2648	0.07%	0.012%
134	11.823	11.803	11.854	PV	350	5189	0.14%	0.023%
135	11.892	11.854	11.914	VV	422	9695	0.26%	0.042%
136	11.951	11.914	12.002	VV	343269	3725565	100.00%	16.256%
137	12.022	12.002	12.063	VV	725	18509	0.50%	0.081%
138	12.082	12.063	12.099	VV	576	8527	0.23%	0.037%
139	12.113	12.099	12.159	VV	334	6518	0.17%	0.028%
140	12.176	12.159	12.184	VV	180	1745	0.05%	0.008%
141	12.194	12.184	12.211	VV	183	1800	0.05%	0.008%
142	12.232	12.211	12.260	VV	534	7912	0.21%	0.035%
143	12.296	12.260	12.334	VV	1625	27238	0.73%	0.119%
144	12.350	12.334	12.371	VV	897	10629	0.29%	0.046%
145	12.391	12.371	12.421	VV	449	8035	0.22%	0.035%
146	12.428	12.421	12.461	VV	286	4641	0.12%	0.020%
147	12.468	12.461	12.496	VV	173	3025	0.08%	0.013%
148	12.542	12.496	12.642	VV	10682	151992	4.08%	0.663%
149	12.664	12.642	12.722	VV	617	16878	0.45%	0.074%
150	12.753	12.722	12.791	VV	517	13080	0.35%	0.057%
151	12.840	12.791	12.851	VV	290	7557	0.20%	0.033%
152	12.877	12.851	12.914	VV	662	13773	0.37%	0.060%
153	12.937	12.914	12.980	VV	1862	29401	0.79%	0.128%
154	13.003	12.980	13.022	VV	398	6933	0.19%	0.030%
155	13.053	13.022	13.111	VV	435	9671	0.26%	0.042%
156	13.136	13.111	13.144	PV	89	982	0.03%	0.004%
157	13.190	13.144	13.200	VV	486	7701	0.21%	0.034%
158	13.215	13.200	13.281	VV	736	14460	0.39%	0.063%
159	13.338	13.281	13.347	VV	586	16134	0.43%	0.070%
160	13.385	13.347	13.472	VV	273668	3242180	87.03%	14.147%
161	13.491	13.472	13.528	VV	912	20143	0.54%	0.088%
162	13.550	13.528	13.603	VV	1717	35462	0.95%	0.155%
163	13.619	13.603	13.656	VV	396	9568	0.26%	0.042%
164	13.677	13.656	13.718	VV	298	6064	0.16%	0.026%
165	13.745	13.718	13.756	VV	445	6520	0.18%	0.028%
166	13.777	13.756	13.876	VV	1758	35044	0.94%	0.153%
167	13.934	13.876	13.963	VV	340	12067	0.32%	0.053%
168	13.994	13.963	14.038	VV	467	13499	0.36%	0.059%
169	14.084	14.038	14.107	VV	670	12634	0.34%	0.055%
170	14.136	14.107	14.219	VV	1502	29939	0.80%	0.131%
171	14.230	14.219	14.251	VV	225	2625	0.07%	0.011%
172	14.256	14.251	14.311	VV	105	2353	0.06%	0.010%
173	14.363	14.311	14.441	PV	425	14320	0.38%	0.062%
174	14.464	14.441	14.482	VV	172	3113	0.08%	0.014%

175	14.534	14.482	14.554	VV	rteres 617	15692	0.42%	0.068%
176	14.571	14.554	14.596	VV	836	12732	0.34%	0.056%
177	14.648	14.596	14.672	VV	497	11509	0.31%	0.050%
178	14.701	14.672	14.726	VV	1668	26302	0.71%	0.115%
179	14.756	14.726	14.887	VV	6802	133327	3.58%	0.582%
180	14.919	14.887	14.933	VV	272	5615	0.15%	0.024%
181	14.953	14.933	14.965	VV	266	3597	0.10%	0.016%
182	14.979	14.965	14.986	VV	214	2172	0.06%	0.009%
183	14.995	14.986	15.035	VV	242	5076	0.14%	0.022%
184	15.044	15.035	15.054	VV	123	1185	0.03%	0.005%
185	15.083	15.054	15.148	VV	384	12504	0.34%	0.055%
186	15.236	15.148	15.261	VV	1601	43156	1.16%	0.188%
187	15.284	15.261	15.400	VV	1156	24213	0.65%	0.106%
188	15.434	15.400	15.449	VV	117	2293	0.06%	0.010%
189	15.471	15.449	15.518	VV	113	2373	0.06%	0.010%
190	15.620	15.518	15.698	PV	10702	239546	6.43%	1.045%
191	15.713	15.698	15.731	VV	788	11067	0.30%	0.048%
192	15.758	15.731	15.797	VV	1395	27106	0.73%	0.118%
193	15.831	15.797	15.868	VV	468	11000	0.30%	0.048%
194	15.950	15.868	15.964	VV	116	3819	0.10%	0.017%
195	16.033	15.964	16.050	PV	233	4078	0.11%	0.018%
196	16.076	16.050	16.097	VV	162	2382	0.06%	0.010%
197	16.144	16.097	16.171	VV	353	8375	0.22%	0.037%
198	16.179	16.171	16.185	VV	183	1456	0.04%	0.006%
199	16.219	16.185	16.233	VV	409	6786	0.18%	0.030%
200	16.258	16.233	16.298	VV	1334	21935	0.59%	0.096%
201	16.320	16.298	16.344	VV	224	3899	0.10%	0.017%
202	16.389	16.344	16.409	PV	302	5337	0.14%	0.023%
203	16.437	16.409	16.484	VV	339	8736	0.23%	0.038%
204	16.507	16.484	16.521	VV	130	1872	0.05%	0.008%
205	16.566	16.521	16.574	PV	171	3205	0.09%	0.014%
206	16.638	16.574	16.673	VV	984	26981	0.72%	0.118%
207	16.740	16.673	16.797	VV	2087	58522	1.57%	0.255%
208	16.822	16.797	16.857	VV	627	12846	0.34%	0.056%
209	16.903	16.857	16.922	VV	378	10529	0.28%	0.046%
210	16.954	16.922	16.994	VV	252	7385	0.20%	0.032%
211	17.015	16.994	17.024	PV	159	1777	0.05%	0.008%
212	17.095	17.024	17.108	VV	499	11715	0.31%	0.051%
213	17.118	17.108	17.144	VV	407	6643	0.18%	0.029%
214	17.174	17.144	17.183	VV	565	9093	0.24%	0.040%
215	17.206	17.183	17.230	VV	2571	38091	1.02%	0.166%
216	17.256	17.230	17.318	VV	5446	78102	2.10%	0.341%
217	17.354	17.318	17.380	PV	167	3071	0.08%	0.013%
218	17.411	17.380	17.424	VV	149	1900	0.05%	0.008%
219	17.481	17.424	17.508	PV	149	3988	0.11%	0.017%
220	17.551	17.508	17.559	VV	446	6486	0.17%	0.028%
221	17.585	17.559	17.609	VV	654	13740	0.37%	0.060%

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222	17.656	17.609	17.694	VV	3748	58132	1.56%	0.254%
223	17.744	17.694	17.771	PV	712	11513	0.31%	0.050%
224	17.781	17.771	17.792	VV	197	2093	0.06%	0.009%
225	17.825	17.792	17.842	VV	177	3269	0.09%	0.014%
226	17.891	17.842	17.908	VV	184	4585	0.12%	0.020%
227	17.941	17.908	17.953	PV	216	3417	0.09%	0.015%
228	18.052	17.953	18.067	PV	871	18268	0.49%	0.080%
229	18.094	18.067	18.122	VV	3894	58128	1.56%	0.254%
230	18.185	18.122	18.214	VV	2508	40505	1.09%	0.177%
231	18.244	18.214	18.261	VV	489	8068	0.22%	0.035%
232	18.279	18.261	18.297	VV	348	4522	0.12%	0.020%
233	18.330	18.297	18.341	PV	365	4747	0.13%	0.021%
234	18.366	18.341	18.384	VV	402	6299	0.17%	0.027%
235	18.419	18.384	18.431	PV	1390	17100	0.46%	0.075%
236	18.459	18.431	18.495	VV	5408	126228	3.39%	0.551%
237	18.517	18.495	18.553	VV	5299	89198	2.39%	0.389%
238	18.579	18.553	18.591	VV	502	7582	0.20%	0.033%
239	18.615	18.591	18.631	VV	812	12325	0.33%	0.054%
240	18.739	18.631	18.759	VV	808	24168	0.65%	0.105%
241	18.827	18.759	18.839	VV	278	19030	0.51%	0.083%
242	18.926	18.839	18.981	VV	5218	96255	2.58%	0.420%
243	19.026	18.981	19.053	PV	2058	33891	0.91%	0.148%
244	19.083	19.053	19.112	VV	472	8082	0.22%	0.035%
245	19.288	19.112	19.297	PV	2188	21084	0.57%	0.092%
246	19.322	19.297	19.378	VV	4508	94935	2.55%	0.414%
247	19.482	19.378	19.501	VV	1103	57325	1.54%	0.250%
248	19.519	19.501	19.541	VV	865	15676	0.42%	0.068%
249	19.575	19.541	19.590	VV	627	14242	0.38%	0.062%
250	19.708	19.590	19.733	VV	4572	114920	3.08%	0.501%
251	19.775	19.733	19.794	VV	2361	69885	1.88%	0.305%
252	19.823	19.794	19.841	VV	2528	61171	1.64%	0.267%
253	19.893	19.841	19.914	VV	3199	114538	3.07%	0.500%
254	19.995	19.914	20.017	VV	3896	197742	5.31%	0.863%
255	20.080	20.017	20.111	VV	7884	267921	7.19%	1.169%
256	20.345	20.111	20.388	VV	7512	1019844	27.37%	4.450%
257	20.448	20.388	20.472	VV	10584	417274	11.20%	1.821%
258	20.804	20.472	20.844	VV	15612	2625556	70.47%	11.457%
259	20.984	20.844	21.027	VV	14818	1520265	40.81%	6.634%
260	21.046	21.027	21.054	VV	14094	227322	6.10%	0.992%
261	21.070	21.054	21.094	VV	13927	336331	9.03%	1.468%
262	21.104	21.094	21.117	VV	13485	183534	4.93%	0.801%
263	21.185	21.117	21.228	VV	14045	853981	22.92%	3.726%
264	21.333	21.228	21.464	VV	12001	1548440	41.56%	6.757%
265	21.612	21.464	21.655	VV	9991	1021848	27.43%	4.459%
266	21.669	21.655	21.687	VV	7685	149047	4.00%	0.650%
267	21.747	21.687	21.791	VV	7014	432623	11.61%	1.888%
268	21.815	21.791	21.826	VV	6302	130839	3.51%	0.571%
269	21.845	21.826	21.944	VV	6070	334564	8.98%	1.460%

					rteres			
270	22.036	21.944	22.048	VV	3969	219914	5.90%	0.960%
271	22.104	22.048	22.224	VV	4869	302050	8.11%	1.318%
272	22.236	22.224	22.251	VV	166	1820	0.05%	0.008%
					Sum of corrected areas:	22917511		

Aliphatic EPH 052524.M Sat Jun 01 04:09:42 2024