

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050224AL\
 Data File : FE047936.D
 Signal(s) : FID1B.ch
 Acq On : 02 May 2024 18:42
 Sample : P2331-05
 Misc :
 ALS Vial : 14 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	3.149	3.104	3.174	BV	123	2325	0.04%	0.007%
2	3.196	3.174	3.241	VV	1380	17861	0.28%	0.055%
3	3.247	3.241	3.281	VV	84	1211	0.02%	0.004%
4	3.300	3.281	3.338	VV	282	3957	0.06%	0.012%
5	3.346	3.338	3.374	VV	199	1886	0.03%	0.006%
6	3.387	3.374	3.401	PV	144	977	0.02%	0.003%
7	3.407	3.401	3.419	VV	61	717	0.01%	0.002%
8	3.432	3.419	3.512	VV	151	6697	0.11%	0.021%
9	3.531	3.512	3.569	VV	262	4670	0.07%	0.014%
10	3.578	3.569	3.584	VV	76	622	0.01%	0.002%
11	3.592	3.584	3.621	VV	151	1794	0.03%	0.006%
12	3.632	3.621	3.663	VV	116	1520	0.02%	0.005%
13	3.688	3.663	3.760	VV	154	6540	0.10%	0.020%
14	3.774	3.760	3.800	PV	304	4069	0.06%	0.013%
15	3.820	3.800	3.876	VV	911	11188	0.18%	0.035%
16	3.890	3.876	3.904	VV	109	863	0.01%	0.003%
17	3.935	3.904	4.007	VV	945	12374	0.20%	0.038%
18	4.028	4.007	4.110	PV	309	4984	0.08%	0.015%
19	4.137	4.110	4.163	PV	1005	11505	0.18%	0.036%
20	4.183	4.163	4.282	VV	650	10805	0.17%	0.033%
21	4.321	4.282	4.393	VV	1983	31612	0.50%	0.098%
22	4.406	4.393	4.466	VV	135	4045	0.06%	0.013%
23	4.528	4.466	4.552	VV	287	8127	0.13%	0.025%
24	4.573	4.552	4.584	VV	331	5271	0.08%	0.016%
25	4.607	4.584	4.694	VV	1249	24706	0.39%	0.076%
26	4.707	4.694	4.748	VV	238	4246	0.07%	0.013%
27	4.768	4.748	4.802	VV	892	10989	0.17%	0.034%
28	4.821	4.802	4.871	VV	140	4408	0.07%	0.014%
29	4.887	4.871	4.908	VV	148	2103	0.03%	0.007%
30	4.914	4.908	4.941	VV	180	1893	0.03%	0.006%
31	4.968	4.941	5.011	VV	296	5833	0.09%	0.018%

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32	5.021	5.011	5.071	VV	213	3633	0.06%	0.011%
33	5.087	5.071	5.101	VV	98	1319	0.02%	0.004%
34	5.109	5.101	5.145	VV	90	1640	0.03%	0.005%
35	5.157	5.145	5.170	VV	61	725	0.01%	0.002%
36	5.180	5.170	5.197	PV	47	550	0.01%	0.002%
37	5.257	5.197	5.279	PV	298	5616	0.09%	0.017%
38	5.301	5.279	5.335	VV	303	5156	0.08%	0.016%
39	5.348	5.335	5.368	VV	195	1774	0.03%	0.005%
40	5.377	5.368	5.399	PV	108	1116	0.02%	0.003%
41	5.420	5.399	5.464	VV	189	3511	0.06%	0.011%
42	5.478	5.464	5.496	VV	156	1473	0.02%	0.005%
43	5.543	5.496	5.598	VV	873	13604	0.22%	0.042%
44	5.614	5.598	5.674	VV	138	3248	0.05%	0.010%
45	5.681	5.674	5.689	VV	72	608	0.01%	0.002%
46	5.738	5.689	5.751	VV	509	6465	0.10%	0.020%
47	5.771	5.751	5.829	VV	4400	52442	0.83%	0.162%
48	5.844	5.829	5.911	VV	348	7824	0.12%	0.024%
49	5.914	5.911	6.075	VV	459	11484	0.18%	0.036%
50	6.103	6.075	6.118	VV	169	1858	0.03%	0.006%
51	6.128	6.118	6.151	PV	148	1001	0.02%	0.003%
52	6.171	6.151	6.189	VV	113	1553	0.02%	0.005%
53	6.203	6.189	6.264	PV	190	2614	0.04%	0.008%
54	6.274	6.264	6.287	VV	111	1265	0.02%	0.004%
55	6.311	6.287	6.354	VV	5345	59183	0.94%	0.183%
56	6.377	6.354	6.460	VV	47646	517113	8.23%	1.600%
57	6.478	6.460	6.512	VV	1020	17545	0.28%	0.054%
58	6.521	6.512	6.580	VV	356	11050	0.18%	0.034%
59	6.607	6.580	6.633	VV	831	13141	0.21%	0.041%
60	6.648	6.633	6.717	VV	343	14178	0.23%	0.044%
61	6.769	6.717	6.815	VV	861	19988	0.32%	0.062%
62	6.844	6.815	6.871	VV	1535	20533	0.33%	0.064%
63	6.892	6.871	7.014	VV	11185	131723	2.10%	0.408%
64	7.028	7.014	7.094	VV	184	5878	0.09%	0.018%
65	7.102	7.094	7.148	VV	150	3735	0.06%	0.012%
66	7.171	7.148	7.198	VV	221	3463	0.06%	0.011%
67	7.249	7.198	7.297	VV	982	17869	0.28%	0.055%
68	7.304	7.297	7.327	VV	291	4081	0.06%	0.013%
69	7.341	7.327	7.374	VV	205	3924	0.06%	0.012%
70	7.406	7.374	7.424	VV	622	9895	0.16%	0.031%
71	7.441	7.424	7.473	VV	597	10055	0.16%	0.031%
72	7.489	7.473	7.524	VV	320	5545	0.09%	0.017%
73	7.545	7.524	7.564	VV	534	6961	0.11%	0.022%
74	7.585	7.564	7.654	VV	311	11884	0.19%	0.037%
75	7.716	7.654	7.768	VV	1351	24855	0.40%	0.077%
76	7.773	7.768	7.811	VV	284	4099	0.07%	0.013%
77	7.815	7.811	7.820	VV	158	739	0.01%	0.002%
78	7.835	7.820	7.878	VV	288	5719	0.09%	0.018%
79	7.891	7.878	7.924	VV	189	3807	0.06%	0.012%

80	7.933	7.924	7.958	PV	rteres 139	1743	0.03%	0.005%
81	8.128	8.115	8.162	VV	1961	44148	0.70%	0.137%
82	8.172	8.162	8.191	VV	1277	18949	0.30%	0.059%
83	8.204	8.191	8.234	VV	957	18490	0.29%	0.057%
84	8.245	8.234	8.271	VV	596	11758	0.19%	0.036%
85	8.289	8.271	8.314	VV	612	12034	0.19%	0.037%
86	8.332	8.314	8.357	VV	607	12745	0.20%	0.039%
87	8.370	8.357	8.394	VV	628	9674	0.15%	0.030%
88	8.420	8.394	8.471	VV	854	22497	0.36%	0.070%
89	8.491	8.471	8.508	VV	731	11846	0.19%	0.037%
90	8.527	8.508	8.541	VV	575	9701	0.15%	0.030%
91	8.565	8.541	8.574	VV	712	11429	0.18%	0.035%
92	8.597	8.574	8.634	VV	2690	39320	0.63%	0.122%
93	8.647	8.634	8.671	VV	345	6137	0.10%	0.019%
94	8.711	8.671	8.768	VV	1048	23158	0.37%	0.072%
95	8.792	8.768	8.814	VV	276	5392	0.09%	0.017%
96	8.828	8.814	8.853	VV	256	4336	0.07%	0.013%
97	9.070	9.036	9.115	VV	2741	68853	1.10%	0.213%
98	9.136	9.115	9.165	VV	1242	25531	0.41%	0.079%
99	9.209	9.165	9.258	VV	728	29928	0.48%	0.093%
100	9.284	9.258	9.306	VV	688	13112	0.21%	0.041%
101	9.337	9.306	9.384	VV	866	23122	0.37%	0.072%
102	9.423	9.384	9.439	VV	2645	38555	0.61%	0.119%
103	9.459	9.439	9.467	VV	6128	63671	1.01%	0.197%
104	9.477	9.467	9.533	VV	7120	83953	1.34%	0.260%
105	9.546	9.533	9.561	VV	250	3717	0.06%	0.012%
106	9.578	9.561	9.594	VV	299	5084	0.08%	0.016%
107	9.605	9.594	9.636	VV	334	5426	0.09%	0.017%
108	9.658	9.636	9.678	VV	302	4714	0.08%	0.015%
109	9.721	9.678	9.731	VV	263	5844	0.09%	0.018%
110	9.747	9.731	9.781	VV	3222	39302	0.63%	0.122%
111	9.802	9.781	9.834	VV	1323	23887	0.38%	0.074%
112	9.878	9.834	9.913	VV	638	21852	0.35%	0.068%
113	9.929	9.913	9.961	VV	416	8401	0.13%	0.026%
114	9.984	9.961	10.008	VV	427	7520	0.12%	0.023%
115	10.040	10.008	10.061	VV	776	10618	0.17%	0.033%
116	10.079	10.061	10.098	VV	192	2958	0.05%	0.009%
117	10.142	10.098	10.180	VV	716	23050	0.37%	0.071%
118	10.204	10.180	10.257	VV	2879	44356	0.71%	0.137%
119	10.310	10.257	10.362	VV	588	15739	0.25%	0.049%
120	10.376	10.362	10.411	VV	174	2877	0.05%	0.009%
121	10.426	10.411	10.441	VV	89	1181	0.02%	0.004%
122	10.479	10.441	10.491	PV	175	2539	0.04%	0.008%
123	10.548	10.491	10.565	VV	547	9672	0.15%	0.030%
124	10.593	10.565	10.616	VV	1191	18883	0.30%	0.058%
125	10.645	10.616	10.667	VV	1191	22811	0.36%	0.071%
126	10.683	10.667	10.707	VV	836	12214	0.19%	0.038%

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127	10.736	10.707	10.771	VV	507	9163	0.15%	0.028%
128	10.868	10.771	10.884	VV	622	22963	0.37%	0.071%
129	10.898	10.884	10.915	VV	681	9360	0.15%	0.029%
130	10.943	10.915	10.988	VV	3314	49689	0.79%	0.154%
131	11.015	10.988	11.063	VV	1310	29888	0.48%	0.092%
132	11.076	11.063	11.128	VV	485	11626	0.19%	0.036%
133	11.137	11.128	11.151	VV	275	3309	0.05%	0.010%
134	11.166	11.151	11.181	VV	625	7821	0.12%	0.024%
135	11.206	11.181	11.246	VV	2798	48875	0.78%	0.151%
136	11.281	11.246	11.303	VV	983	20911	0.33%	0.065%
137	11.322	11.303	11.354	VV	523	13467	0.21%	0.042%
138	11.370	11.354	11.388	VV	483	8208	0.13%	0.025%
139	11.397	11.388	11.441	VV	472	8207	0.13%	0.025%
140	11.453	11.441	11.478	VV	270	3721	0.06%	0.012%
141	11.498	11.478	11.548	VV	363	8107	0.13%	0.025%
142	11.580	11.548	11.606	VV	892	14763	0.23%	0.046%
143	11.619	11.606	11.624	VV	435	3625	0.06%	0.011%
144	11.648	11.624	11.681	VV	3087	41061	0.65%	0.127%
145	11.690	11.681	11.701	VV	257	2743	0.04%	0.008%
146	11.730	11.701	11.781	VV	1477	30542	0.49%	0.095%
147	11.808	11.781	11.827	PV	745	9596	0.15%	0.030%
148	11.842	11.827	11.870	VV	401	5629	0.09%	0.017%
149	11.908	11.870	11.930	VV	726	12924	0.21%	0.040%
150	11.973	11.930	12.025	VV	569990	6283959	100.00%	19.446%
151	12.040	12.025	12.051	VV	1171	15678	0.25%	0.049%
152	12.069	12.051	12.092	VV	1878	31806	0.51%	0.098%
153	12.103	12.092	12.115	VV	960	11416	0.18%	0.035%
154	12.123	12.115	12.145	VV	726	10627	0.17%	0.033%
155	12.156	12.145	12.171	VV	448	5776	0.09%	0.018%
156	12.189	12.171	12.231	VV	503	8692	0.14%	0.027%
157	12.255	12.231	12.278	VV	363	5591	0.09%	0.017%
158	12.318	12.278	12.344	VV	2579	37269	0.59%	0.115%
159	12.369	12.344	12.391	VV	1887	26151	0.42%	0.081%
160	12.410	12.391	12.457	VV	1520	21917	0.35%	0.068%
161	12.477	12.457	12.516	VV	274	5665	0.09%	0.018%
162	12.566	12.516	12.671	VV	58583	677151	10.78%	2.095%
163	12.688	12.671	12.718	VV	552	12566	0.20%	0.039%
164	12.732	12.718	12.748	VV	535	7903	0.13%	0.024%
165	12.768	12.748	12.841	VV	585	18846	0.30%	0.058%
166	12.862	12.841	12.876	VV	416	6185	0.10%	0.019%
167	12.902	12.876	12.928	VV	726	14277	0.23%	0.044%
168	12.958	12.928	12.998	VV	2650	43091	0.69%	0.133%
169	13.023	12.998	13.064	VV	5944	78178	1.24%	0.242%
170	13.075	13.064	13.138	VV	367	8083	0.13%	0.025%
171	13.163	13.138	13.181	PV	245	4060	0.06%	0.013%
172	13.212	13.181	13.267	VV	579	14409	0.23%	0.045%
173	13.279	13.267	13.294	VV	131	1376	0.02%	0.004%
174	13.322	13.294	13.344	VV	3620	44887	0.71%	0.139%

175	13.406	13.344	13.488	VV	431042	5188883	82.57%	16.057%
176	13.519	13.488	13.548	VV	885	17935	0.29%	0.056%
177	13.573	13.548	13.609	VV	2522	51067	0.81%	0.158%
178	13.633	13.609	13.675	VV	1153	27237	0.43%	0.084%
179	13.686	13.675	13.737	VV	497	9949	0.16%	0.031%
180	13.795	13.737	13.873	VV	15889	196406	3.13%	0.608%
181	13.915	13.873	13.954	VV	675	20833	0.33%	0.064%
182	13.974	13.954	13.989	VV	345	6295	0.10%	0.019%
183	14.014	13.989	14.041	VV	474	10699	0.17%	0.033%
184	14.061	14.041	14.081	VV	540	9016	0.14%	0.028%
185	14.106	14.081	14.129	VV	1478	21970	0.35%	0.068%
186	14.155	14.129	14.207	VV	2952	51871	0.83%	0.161%
187	14.236	14.207	14.296	VV	360	13592	0.22%	0.042%
188	14.306	14.296	14.328	VV	192	2348	0.04%	0.007%
189	14.390	14.328	14.468	PV	415	16373	0.26%	0.051%
190	14.552	14.468	14.578	PV	3136	63458	1.01%	0.196%
191	14.591	14.578	14.632	VV	1435	24805	0.39%	0.077%
192	14.678	14.632	14.698	VV	761	21099	0.34%	0.065%
193	14.718	14.698	14.761	VV	3493	54480	0.87%	0.169%
194	14.783	14.761	14.804	VV	1337	20898	0.33%	0.065%
195	14.819	14.804	14.870	VV	653	12580	0.20%	0.039%
196	14.889	14.870	14.908	VV	329	4031	0.06%	0.012%
197	14.938	14.908	14.991	VBA	864	15174	0.24%	0.047%
198	15.007	14.991	15.024	BV	119	726	0.01%	0.002%
199	15.034	15.024	15.048	PV	68	655	0.01%	0.002%
200	15.108	15.048	15.136	PV	917	21517	0.34%	0.067%
201	15.147	15.136	15.168	VV	354	4463	0.07%	0.014%
202	15.204	15.168	15.224	VV	1915	33966	0.54%	0.105%
203	15.256	15.224	15.281	VV	4321	77603	1.23%	0.240%
204	15.303	15.281	15.341	VV	1878	28932	0.46%	0.090%
205	15.361	15.341	15.424	VV	537	12997	0.21%	0.040%
206	15.450	15.424	15.483	VV	481	7521	0.12%	0.023%
207	15.509	15.483	15.528	PV	257	4231	0.07%	0.013%
208	15.567	15.528	15.577	VV	244	5726	0.09%	0.018%
209	15.638	15.577	15.716	VV	40965	728906	11.60%	2.256%
210	15.736	15.716	15.750	VV	810	13425	0.21%	0.042%
211	15.778	15.750	15.815	VV	4653	77535	1.23%	0.240%
212	15.853	15.815	15.896	VV	12415	181135	2.88%	0.561%
213	15.907	15.896	15.932	VV	542	7525	0.12%	0.023%
214	15.964	15.932	15.981	VV	221	4323	0.07%	0.013%
215	16.026	15.981	16.084	VV	278	12423	0.20%	0.038%
216	16.103	16.084	16.129	VV	416	6394	0.10%	0.020%
217	16.160	16.129	16.211	VV	2084	43091	0.69%	0.133%
218	16.240	16.211	16.254	VV	675	11192	0.18%	0.035%
219	16.277	16.254	16.311	VV	4647	63414	1.01%	0.196%
220	16.341	16.311	16.433	VV	1714	36339	0.58%	0.112%
221	16.487	16.433	16.508	PV	421	10953	0.17%	0.034%

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222	16.577	16.508	16.604	VV	1656	40136	0.64%	0.124%
223	16.654	16.604	16.695	VV	15214	292689	4.66%	0.906%
224	16.723	16.695	16.738	VV	3130	64993	1.03%	0.201%
225	16.760	16.738	16.811	VV	6663	124069	1.97%	0.384%
226	16.841	16.811	16.869	VV	7521	117044	1.86%	0.362%
227	16.891	16.869	16.914	VV	2042	34251	0.55%	0.106%
228	16.933	16.914	16.944	VV	956	14335	0.23%	0.044%
229	16.960	16.944	16.986	VV	918	17111	0.27%	0.053%
230	17.017	16.986	17.034	VV	1157	23020	0.37%	0.071%
231	17.080	17.034	17.098	VV	1335	37791	0.60%	0.117%
232	17.138	17.098	17.174	VV	2788	69566	1.11%	0.215%
233	17.192	17.174	17.200	VV	1438	19152	0.30%	0.059%
234	17.226	17.200	17.254	VV	6494	100798	1.60%	0.312%
235	17.275	17.254	17.287	VV	2406	31564	0.50%	0.098%
236	17.304	17.287	17.335	VV	3723	52774	0.84%	0.163%
237	17.367	17.335	17.381	VV	348	6364	0.10%	0.020%
238	17.418	17.381	17.431	VV	261	5609	0.09%	0.017%
239	17.477	17.431	17.527	VV	863	24128	0.38%	0.075%
240	17.599	17.527	17.637	PV	5857	122993	1.96%	0.381%
241	17.676	17.637	17.713	VV	8578	137659	2.19%	0.426%
242	17.758	17.713	17.782	PV	2636	41155	0.65%	0.127%
243	17.793	17.782	17.825	VV	625	10685	0.17%	0.033%
244	17.846	17.825	17.859	VV	167	2600	0.04%	0.008%
245	17.901	17.859	17.927	PV	822	13602	0.22%	0.042%
246	17.956	17.927	17.981	PV	443	6094	0.10%	0.019%
247	18.069	17.981	18.088	PV	2558	60319	0.96%	0.187%
248	18.113	18.088	18.143	VV	7519	109778	1.75%	0.340%
249	18.204	18.143	18.243	VV	5703	98847	1.57%	0.306%
250	18.267	18.243	18.283	VV	1185	18940	0.30%	0.059%
251	18.291	18.283	18.308	VV	696	9470	0.15%	0.029%
252	18.347	18.308	18.398	VV	1798	49640	0.79%	0.154%
253	18.475	18.398	18.515	VV	21301	494775	7.87%	1.531%
254	18.537	18.515	18.574	VV	11404	193462	3.08%	0.599%
255	18.602	18.574	18.611	VV	1530	24602	0.39%	0.076%
256	18.634	18.611	18.697	VV	3087	70151	1.12%	0.217%
257	18.757	18.697	18.784	VV	1900	50464	0.80%	0.156%
258	18.835	18.784	18.868	VV	793	24835	0.40%	0.077%
259	18.944	18.868	19.000	PV	8306	192964	3.07%	0.597%
260	19.046	19.000	19.085	VV	5592	125384	2.00%	0.388%
261	19.110	19.085	19.130	VV	1843	37913	0.60%	0.117%
262	19.150	19.130	19.177	VV	1929	32532	0.52%	0.101%
263	19.209	19.177	19.225	VV	1549	28668	0.46%	0.089%
264	19.306	19.225	19.331	VV	14745	345722	5.50%	1.070%
265	19.346	19.331	19.396	VV	9231	235581	3.75%	0.729%
266	19.430	19.396	19.461	VV	3065	108525	1.73%	0.336%
267	19.484	19.461	19.508	VV	4199	91933	1.46%	0.284%
268	19.545	19.508	19.566	VV	4101	105937	1.69%	0.328%
269	19.591	19.566	19.618	VV	4092	98418	1.57%	0.305%

270	19.640	19.618	19.678	VV	rterres 3434	93469	1.49%	0.289%
271	19.729	19.678	19.755	VV	6189	162247	2.58%	0.502%
272	19.796	19.755	19.815	VV	5952	138556	2.20%	0.429%
273	19.839	19.815	19.869	VV	6378	157482	2.51%	0.487%
274	19.908	19.869	19.938	VV	5291	172301	2.74%	0.533%
275	20.025	19.938	20.051	VV	5957	289737	4.61%	0.897%
276	20.089	20.051	20.126	VV	14432	420181	6.69%	1.300%
277	20.140	20.126	20.173	VV	5979	154430	2.46%	0.478%
278	20.354	20.173	20.398	VV	10085	887554	14.12%	2.747%
279	20.468	20.398	20.491	VV	10485	434392	6.91%	1.344%
280	20.586	20.491	20.601	VV	9319	550309	8.76%	1.703%
281	20.632	20.601	20.666	VV	17799	476588	7.58%	1.475%
282	20.824	20.666	20.901	VV	15019	1699884	27.05%	5.260%
283	20.964	20.901	21.038	VV	12407	987474	15.71%	3.056%
284	21.133	21.038	21.171	VV	10805	850888	13.54%	2.633%
285	21.209	21.171	21.251	VV	11349	494270	7.87%	1.530%
286	21.316	21.251	21.441	VV	9630	1023039	16.28%	3.166%
287	21.465	21.441	21.478	VV	7582	167016	2.66%	0.517%
288	21.539	21.478	21.562	VV	7492	375675	5.98%	1.163%
289	21.571	21.562	21.595	VV	7146	139023	2.21%	0.430%
290	21.642	21.595	21.704	VV	7283	428158	6.81%	1.325%
291	21.770	21.704	21.878	VV	5436	498750	7.94%	1.543%
292	21.888	21.878	21.894	VV	3487	34412	0.55%	0.106%
293	21.904	21.894	21.913	VV	3313	37870	0.60%	0.117%
294	22.039	21.913	22.106	VV	2840	332793	5.30%	1.030%
295	22.133	22.106	22.231	VV	2419	91441	1.46%	0.283%

Sum of corrected areas: 32314695

Aliphatic EPH 042724.M Fri May 03 04:55:13 2024