

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050224AL\
 Data File : FE047943.D
 Signal(s) : FID1B.ch
 Acq On : 02 May 2024 22:17
 Sample : P2331-10
 Misc :
 ALS Vial : 21 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	3.134	3.101	3.169	BV	61	524	0.01%	0.002%
2	3.199	3.169	3.286	PV	1115	15481	0.23%	0.060%
3	3.303	3.286	3.391	VV	238	4381	0.07%	0.017%
4	3.408	3.391	3.419	PV	80	796	0.01%	0.003%
5	3.445	3.419	3.455	VV	129	1993	0.03%	0.008%
6	3.465	3.455	3.476	VV	146	1275	0.02%	0.005%
7	3.488	3.476	3.506	VV	195	1580	0.02%	0.006%
8	3.532	3.506	3.549	VV	164	2951	0.04%	0.011%
9	3.558	3.549	3.585	VV	181	2229	0.03%	0.009%
10	3.595	3.585	3.668	VV	149	3771	0.06%	0.015%
11	3.678	3.668	3.685	VV	92	890	0.01%	0.003%
12	3.693	3.685	3.706	VV	163	1426	0.02%	0.005%
13	3.715	3.706	3.760	VV	139	2828	0.04%	0.011%
14	3.777	3.760	3.799	VV	296	4252	0.06%	0.016%
15	3.821	3.799	3.852	VV	972	11939	0.18%	0.046%
16	3.860	3.852	3.885	VV	128	1308	0.02%	0.005%
17	3.906	3.885	3.916	PV	89	1139	0.02%	0.004%
18	3.937	3.916	4.015	VV	887	11699	0.18%	0.045%
19	4.028	4.015	4.075	VV	263	4583	0.07%	0.018%
20	4.085	4.075	4.113	VV	72	1068	0.02%	0.004%
21	4.136	4.113	4.168	VV	776	10380	0.16%	0.040%
22	4.183	4.168	4.265	VV	370	9487	0.14%	0.037%
23	4.320	4.265	4.394	VV	2204	39270	0.59%	0.151%
24	4.404	4.394	4.515	VV	218	7317	0.11%	0.028%
25	4.528	4.515	4.570	VV	162	3044	0.05%	0.012%
26	4.608	4.570	4.631	PV	746	10608	0.16%	0.041%
27	4.639	4.631	4.748	VV	183	6512	0.10%	0.025%
28	4.768	4.748	4.808	VV	470	5703	0.09%	0.022%
29	4.826	4.808	4.862	VV	151	2563	0.04%	0.010%
30	4.868	4.862	4.875	VV	121	558	0.01%	0.002%
31	4.883	4.875	4.905	VV	118	1210	0.02%	0.005%

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32	4.914	4.905	4.928	VV	75	813	0.01%	0.003%
33	4.937	4.928	4.947	VV	118	598	0.01%	0.002%
34	4.970	4.947	5.043	PV	219	4716	0.07%	0.018%
35	5.051	5.043	5.065	PV	121	610	0.01%	0.002%
36	5.088	5.065	5.101	VV	103	1071	0.02%	0.004%
37	5.110	5.101	5.233	VV	67	3085	0.05%	0.012%
38	5.257	5.233	5.272	VV	249	2831	0.04%	0.011%
39	5.305	5.272	5.398	VV	177	6578	0.10%	0.025%
40	5.423	5.398	5.521	PV	174	4978	0.07%	0.019%
41	5.544	5.521	5.571	VV	629	7410	0.11%	0.029%
42	5.579	5.571	5.591	VV	115	922	0.01%	0.004%
43	5.608	5.591	5.667	PV	132	2684	0.04%	0.010%
44	5.738	5.667	5.750	VV	231	3725	0.06%	0.014%
45	5.772	5.750	5.789	VV	3090	31634	0.47%	0.122%
46	5.796	5.789	5.826	VV	958	10054	0.15%	0.039%
47	5.843	5.826	5.897	VV	443	8822	0.13%	0.034%
48	5.911	5.897	5.957	VV	203	4604	0.07%	0.018%
49	5.967	5.957	6.087	VV	167	8608	0.13%	0.033%
50	6.105	6.087	6.139	VV	232	2895	0.04%	0.011%
51	6.179	6.139	6.202	PV	128	2142	0.03%	0.008%
52	6.214	6.202	6.238	VV	98	1484	0.02%	0.006%
53	6.249	6.238	6.290	VV	92	2822	0.04%	0.011%
54	6.311	6.290	6.355	VV	1601	21290	0.32%	0.082%
55	6.382	6.355	6.449	VV	1623	24358	0.36%	0.094%
56	6.477	6.449	6.553	VV	372	10923	0.16%	0.042%
57	6.564	6.553	6.588	VV	170	2102	0.03%	0.008%
58	6.607	6.588	6.647	VV	581	9175	0.14%	0.035%
59	6.658	6.647	6.678	VV	211	2574	0.04%	0.010%
60	6.693	6.678	6.723	VV	185	3118	0.05%	0.012%
61	6.762	6.723	6.815	VV	213	7675	0.12%	0.030%
62	6.819	6.815	6.824	VV	187	839	0.01%	0.003%
63	6.844	6.824	6.865	VV	1064	13342	0.20%	0.051%
64	6.891	6.865	6.965	VV	13211	147258	2.21%	0.568%
65	6.970	6.965	6.982	VV	223	2209	0.03%	0.009%
66	6.991	6.982	7.020	VV	213	3723	0.06%	0.014%
67	7.053	7.020	7.085	VV	198	4514	0.07%	0.017%
68	7.095	7.085	7.155	VV	156	4145	0.06%	0.016%
69	7.162	7.155	7.221	VV	66	2680	0.04%	0.010%
70	7.251	7.221	7.398	VV	552	16994	0.25%	0.066%
71	7.406	7.398	7.421	VV	154	1589	0.02%	0.006%
72	7.439	7.421	7.508	VV	581	9222	0.14%	0.036%
73	7.519	7.508	7.541	PV	94	1308	0.02%	0.005%
74	7.584	7.541	7.598	VV	196	4932	0.07%	0.019%
75	7.620	7.598	7.656	VV	216	5009	0.08%	0.019%
76	7.669	7.656	7.679	VV	201	2044	0.03%	0.008%
77	7.714	7.679	7.758	VV	255	8459	0.13%	0.033%
78	7.777	7.758	7.821	VV	218	4476	0.07%	0.017%
79	7.843	7.821	7.889	VV	158	2901	0.04%	0.011%

80	7.904	7.889	7.917	VV	65	599	0.01%	0.002%
81	7.950	7.917	7.971	PV	141	1931	0.03%	0.007%
82	8.172	8.159	8.244	VV	1146	33528	0.50%	0.129%
83	8.253	8.244	8.311	VV	440	13790	0.21%	0.053%
84	8.331	8.311	8.354	VV	577	10726	0.16%	0.041%
85	8.370	8.354	8.407	VV	536	10161	0.15%	0.039%
86	8.417	8.407	8.428	VV	234	2622	0.04%	0.010%
87	8.432	8.428	8.441	VV	258	1736	0.03%	0.007%
88	8.444	8.441	8.457	VV	262	1781	0.03%	0.007%
89	8.491	8.457	8.521	VV	486	11009	0.16%	0.042%
90	8.527	8.521	8.551	VV	252	4287	0.06%	0.017%
91	8.596	8.551	8.689	VV	941	27997	0.42%	0.108%
92	8.719	8.689	8.811	VV	224	7456	0.11%	0.029%
93	8.828	8.811	8.869	VV	225	3612	0.05%	0.014%
94	9.068	9.051	9.118	VV	3017	58834	0.88%	0.227%
95	9.132	9.118	9.178	VV	764	20523	0.31%	0.079%
96	9.206	9.178	9.258	VV	684	22416	0.34%	0.086%
97	9.334	9.258	9.387	VV	903	33812	0.51%	0.130%
98	9.424	9.387	9.435	VV	894	16188	0.24%	0.062%
99	9.459	9.435	9.466	VV	7060	72084	1.08%	0.278%
100	9.477	9.466	9.565	VV	8036	99936	1.50%	0.385%
101	9.572	9.565	9.629	VV	259	8293	0.12%	0.032%
102	9.642	9.629	9.697	VV	198	6743	0.10%	0.026%
103	9.748	9.697	9.781	VV	954	18738	0.28%	0.072%
104	9.803	9.781	9.826	VV	576	10858	0.16%	0.042%
105	9.877	9.826	9.921	VV	419	16385	0.25%	0.063%
106	9.930	9.921	9.963	VV	319	5581	0.08%	0.022%
107	9.980	9.963	10.005	VV	304	5305	0.08%	0.020%
108	10.040	10.005	10.061	VV	677	11768	0.18%	0.045%
109	10.077	10.061	10.098	VV	340	5477	0.08%	0.021%
110	10.131	10.098	10.158	VV	478	13350	0.20%	0.051%
111	10.172	10.158	10.185	VV	410	5776	0.09%	0.022%
112	10.203	10.185	10.255	VV	1078	21692	0.33%	0.084%
113	10.262	10.255	10.287	VV	268	4619	0.07%	0.018%
114	10.309	10.287	10.360	PV	432	12592	0.19%	0.049%
115	10.370	10.360	10.416	VV	239	6119	0.09%	0.024%
116	10.474	10.416	10.486	VV	217	7255	0.11%	0.028%
117	10.492	10.486	10.519	VV	183	3483	0.05%	0.013%
118	10.542	10.519	10.568	VV	379	8463	0.13%	0.033%
119	10.593	10.568	10.623	VV	541	12385	0.19%	0.048%
120	10.645	10.623	10.713	VV	975	23763	0.36%	0.092%
121	10.733	10.713	10.768	VV	353	8131	0.12%	0.031%
122	10.787	10.768	10.804	VV	211	4019	0.06%	0.015%
123	10.832	10.804	10.845	VV	325	6046	0.09%	0.023%
124	10.868	10.845	10.884	VV	502	8744	0.13%	0.034%
125	10.898	10.884	10.925	VV	513	8300	0.12%	0.032%
126	10.943	10.925	10.985	VV	1359	22691	0.34%	0.087%

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127	11.015	10.985	11.026	VV	561	9044	0.14%	0.035%
128	11.046	11.026	11.061	VV	416	7534	0.11%	0.029%
129	11.070	11.061	11.125	VV	368	9023	0.14%	0.035%
130	11.163	11.125	11.196	VV	399	9732	0.15%	0.038%
131	11.219	11.196	11.258	VV	497	11089	0.17%	0.043%
132	11.283	11.258	11.297	VV	352	6409	0.10%	0.025%
133	11.316	11.297	11.359	VV	306	8583	0.13%	0.033%
134	11.370	11.359	11.384	VV	219	2569	0.04%	0.010%
135	11.395	11.384	11.409	VV	201	2264	0.03%	0.009%
136	11.418	11.409	11.434	VV	200	1747	0.03%	0.007%
137	11.454	11.434	11.467	VV	138	1681	0.03%	0.006%
138	11.510	11.467	11.537	PV	186	3434	0.05%	0.013%
139	11.579	11.537	11.607	VV	866	14265	0.21%	0.055%
140	11.647	11.607	11.697	VV	1603	26817	0.40%	0.103%
141	11.727	11.697	11.780	VV	827	18057	0.27%	0.070%
142	11.807	11.780	11.828	VV	399	5561	0.08%	0.021%
143	11.841	11.828	11.874	VV	252	3800	0.06%	0.015%
144	11.909	11.874	11.923	VV	291	5123	0.08%	0.020%
145	11.972	11.923	12.050	VV	605233	6673898	100.00%	25.725%
146	12.066	12.050	12.087	VV	562	11005	0.16%	0.042%
147	12.100	12.087	12.121	VV	578	8146	0.12%	0.031%
148	12.131	12.121	12.218	VV	325	9140	0.14%	0.035%
149	12.251	12.218	12.274	PV	388	5536	0.08%	0.021%
150	12.317	12.274	12.345	VV	1409	23422	0.35%	0.090%
151	12.368	12.345	12.395	VV	1902	24672	0.37%	0.095%
152	12.410	12.395	12.501	VV	676	13077	0.20%	0.050%
153	12.561	12.501	12.645	PV	24334	281695	4.22%	1.086%
154	12.655	12.645	12.672	VV	339	5062	0.08%	0.020%
155	12.686	12.672	12.712	VV	378	7755	0.12%	0.030%
156	12.728	12.712	12.747	VV	374	5909	0.09%	0.023%
157	12.769	12.747	12.819	VV	497	12959	0.19%	0.050%
158	12.831	12.819	12.848	VV	211	2550	0.04%	0.010%
159	12.859	12.848	12.871	VV	185	2003	0.03%	0.008%
160	12.894	12.871	12.926	VV	502	9286	0.14%	0.036%
161	12.957	12.926	12.994	VV	1820	26059	0.39%	0.100%
162	13.019	12.994	13.054	VV	577	9463	0.14%	0.036%
163	13.074	13.054	13.130	VV	315	5605	0.08%	0.022%
164	13.154	13.130	13.163	PV	83	605	0.01%	0.002%
165	13.214	13.163	13.226	VV	265	5524	0.08%	0.021%
166	13.230	13.226	13.268	VV	193	2247	0.03%	0.009%
167	13.317	13.268	13.335	PV	367	5841	0.09%	0.023%
168	13.405	13.335	13.494	VV	453730	5403535	80.97%	20.828%
169	13.513	13.494	13.544	VV	580	9646	0.14%	0.037%
170	13.569	13.544	13.617	VV	1623	31118	0.47%	0.120%
171	13.637	13.617	13.661	VV	439	8253	0.12%	0.032%
172	13.688	13.661	13.726	VV	353	7082	0.11%	0.027%
173	13.793	13.726	13.862	PV	4387	63384	0.95%	0.244%
174	13.875	13.862	13.894	VV	153	2112	0.03%	0.008%

175	14.001	13.894	14.022	VV	338	12192	0.18%	0.047%
176	14.035	14.022	14.048	VV	158	1527	0.02%	0.006%
177	14.107	14.048	14.131	VV	1483	25087	0.38%	0.097%
178	14.154	14.131	14.201	VV	2457	36864	0.55%	0.142%
179	14.209	14.201	14.232	VV	277	3831	0.06%	0.015%
180	14.248	14.232	14.272	VV	247	3909	0.06%	0.015%
181	14.282	14.272	14.287	VV	133	1047	0.02%	0.004%
182	14.306	14.287	14.319	VV	233	2834	0.04%	0.011%
183	14.384	14.319	14.412	PV	536	12537	0.19%	0.048%
184	14.448	14.412	14.460	VV	227	3458	0.05%	0.013%
185	14.488	14.460	14.499	VV	226	3265	0.05%	0.013%
186	14.550	14.499	14.573	VV	1288	28072	0.42%	0.108%
187	14.589	14.573	14.648	VV	1262	25361	0.38%	0.098%
188	14.670	14.648	14.690	VV	612	9638	0.14%	0.037%
189	14.718	14.690	14.756	VV	3212	49950	0.75%	0.193%
190	14.780	14.756	14.802	VV	1036	19233	0.29%	0.074%
191	14.818	14.802	14.831	VV	475	7279	0.11%	0.028%
192	14.842	14.831	14.878	VV	475	8051	0.12%	0.031%
193	14.884	14.878	14.897	VV	144	863	0.01%	0.003%
194	14.937	14.897	14.958	PV	655	11688	0.18%	0.045%
195	14.971	14.958	14.991	VBA	156	2586	0.04%	0.010%
196	15.007	14.991	15.021	BV	113	734	0.01%	0.003%
197	15.108	15.021	15.137	PV	702	14435	0.22%	0.056%
198	15.150	15.137	15.168	VV	289	3716	0.06%	0.014%
199	15.218	15.168	15.231	VV	1025	21386	0.32%	0.082%
200	15.255	15.231	15.281	VV	3709	53506	0.80%	0.206%
201	15.302	15.281	15.352	VV	1343	23372	0.35%	0.090%
202	15.362	15.352	15.378	VV	222	2128	0.03%	0.008%
203	15.400	15.378	15.419	VV	177	3011	0.05%	0.012%
204	15.447	15.419	15.487	VV	313	5910	0.09%	0.023%
205	15.512	15.487	15.525	PV	243	3525	0.05%	0.014%
206	15.638	15.525	15.750	VV	20965	417426	6.25%	1.609%
207	15.776	15.750	15.814	VV	4716	72004	1.08%	0.278%
208	15.852	15.814	15.905	VV	3890	67305	1.01%	0.259%
209	15.916	15.905	15.935	VV	390	4465	0.07%	0.017%
210	15.956	15.935	15.985	VV	384	7306	0.11%	0.028%
211	16.013	15.985	16.027	VV	361	6544	0.10%	0.025%
212	16.040	16.027	16.057	VV	351	4103	0.06%	0.016%
213	16.094	16.057	16.125	PV	643	15475	0.23%	0.060%
214	16.161	16.125	16.220	VV	964	29134	0.44%	0.112%
215	16.238	16.220	16.250	VV	583	8469	0.13%	0.033%
216	16.276	16.250	16.302	VV	4841	65615	0.98%	0.253%
217	16.339	16.302	16.384	VV	1107	24121	0.36%	0.093%
218	16.473	16.384	16.528	VV	746	31324	0.47%	0.121%
219	16.575	16.528	16.620	VV	1005	36289	0.54%	0.140%
220	16.653	16.620	16.694	VV	3457	76473	1.15%	0.295%
221	16.722	16.694	16.735	VV	2282	38059	0.57%	0.147%

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222	16.759	16.735	16.808	VV	5433	103431	1.55%	0.399%
223	16.836	16.808	16.867	VV	2056	36288	0.54%	0.140%
224	16.892	16.867	16.904	VV	971	15624	0.23%	0.060%
225	16.919	16.904	16.948	VV	820	16722	0.25%	0.064%
226	16.969	16.948	17.008	VV	571	17742	0.27%	0.068%
227	17.031	17.008	17.043	VV	752	12493	0.19%	0.048%
228	17.132	17.043	17.168	VV	1113	56552	0.85%	0.218%
229	17.225	17.168	17.249	VV	5825	101533	1.52%	0.391%
230	17.257	17.249	17.278	VV	1354	20166	0.30%	0.078%
231	17.303	17.278	17.331	VV	2744	45274	0.68%	0.175%
232	17.343	17.331	17.356	VV	415	5205	0.08%	0.020%
233	17.378	17.356	17.393	VV	481	8992	0.13%	0.035%
234	17.416	17.393	17.434	VV	731	12038	0.18%	0.046%
235	17.478	17.434	17.502	VV	1052	27812	0.42%	0.107%
236	17.564	17.502	17.575	VV	961	25636	0.38%	0.099%
237	17.597	17.575	17.633	VV	1869	42352	0.63%	0.163%
238	17.674	17.633	17.731	VV	5630	106687	1.60%	0.411%
239	17.757	17.731	17.781	VV	1551	26530	0.40%	0.102%
240	17.795	17.781	17.831	VV	903	18261	0.27%	0.070%
241	17.850	17.831	17.870	VV	394	7363	0.11%	0.028%
242	17.886	17.870	17.922	VV	546	9328	0.14%	0.036%
243	17.952	17.922	17.984	PV	444	10968	0.16%	0.042%
244	18.070	17.984	18.084	VV	1665	49476	0.74%	0.191%
245	18.112	18.084	18.139	VV	5590	88306	1.32%	0.340%
246	18.202	18.139	18.228	VV	5689	90926	1.36%	0.350%
247	18.266	18.228	18.285	VV	2795	47362	0.71%	0.183%
248	18.297	18.285	18.330	VV	1408	27997	0.42%	0.108%
249	18.344	18.330	18.391	VV	1030	21407	0.32%	0.083%
250	18.399	18.391	18.408	VV	492	3678	0.06%	0.014%
251	18.474	18.408	18.515	VV	11860	340371	5.10%	1.312%
252	18.535	18.515	18.573	VV	7807	127161	1.91%	0.490%
253	18.632	18.573	18.656	VV	3190	66204	0.99%	0.255%
254	18.665	18.656	18.682	VV	951	11777	0.18%	0.045%
255	18.751	18.682	18.817	VV	1947	60844	0.91%	0.235%
256	18.832	18.817	18.869	VV	587	8558	0.13%	0.033%
257	18.940	18.869	18.998	PV	4671	97444	1.46%	0.376%
258	19.045	18.998	19.085	VV	4453	94685	1.42%	0.365%
259	19.104	19.085	19.141	VV	1356	26789	0.40%	0.103%
260	19.150	19.141	19.171	VV	375	3573	0.05%	0.014%
261	19.225	19.171	19.245	PV	578	15342	0.23%	0.059%
262	19.248	19.245	19.258	VV	420	2439	0.04%	0.009%
263	19.303	19.258	19.405	VV	8266	275121	4.12%	1.060%
264	19.447	19.405	19.461	VV	1226	33656	0.50%	0.130%
265	19.542	19.461	19.568	VV	2492	74189	1.11%	0.286%
266	19.591	19.568	19.608	VV	977	19161	0.29%	0.074%
267	19.640	19.608	19.661	VV	1220	27468	0.41%	0.106%
268	19.726	19.661	19.749	VV	2984	80971	1.21%	0.312%
269	19.794	19.749	19.815	VV	3333	83335	1.25%	0.321%

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270	19.836	19.815	19.872	VV	4960	111227	1.67%	0.429%
271	19.906	19.872	19.933	VV	3215	88033	1.32%	0.339%
272	20.017	19.933	20.041	VV	3038	161617	2.42%	0.623%
273	20.096	20.041	20.122	VV	6790	206327	3.09%	0.795%
274	20.151	20.122	20.168	VV	3615	96398	1.44%	0.372%
275	20.214	20.168	20.233	VV	3648	137092	2.05%	0.528%
276	20.352	20.233	20.393	VV	6529	438671	6.57%	1.691%
277	20.466	20.393	20.491	VV	5936	289990	4.35%	1.118%
278	20.586	20.491	20.598	VV	6677	382058	5.72%	1.473%
279	20.630	20.598	20.665	VV	14297	371025	5.56%	1.430%
280	20.782	20.665	20.790	VV	9238	601525	9.01%	2.319%
281	20.823	20.790	20.855	VV	9924	368466	5.52%	1.420%
282	20.960	20.855	21.025	VV	11088	1032585	15.47%	3.980%
283	21.128	21.025	21.172	VV	9637	835241	12.52%	3.219%
284	21.207	21.172	21.317	VV	9095	722964	10.83%	2.787%
285	21.348	21.317	21.373	VV	7516	246406	3.69%	0.950%
286	21.389	21.373	21.401	VV	7147	120458	1.80%	0.464%
287	21.404	21.401	21.428	VV	7030	109030	1.63%	0.420%
288	21.437	21.428	21.481	VV	6700	207679	3.11%	0.801%
289	21.530	21.481	21.588	VV	6225	389045	5.83%	1.500%
290	21.636	21.588	21.865	VV	5734	710694	10.65%	2.739%
291	21.888	21.865	21.912	VV	2530	68811	1.03%	0.265%
292	21.920	21.912	21.934	VV	2119	27622	0.41%	0.106%
293	22.081	21.934	22.093	VV	1830	185551	2.78%	0.715%
294	22.128	22.093	22.235	VV	1571	76690	1.15%	0.296%
Sum of corrected areas:							25943184	

Aliphatic EPH 042724.M Fri May 03 04:59:09 2024