

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102924AL\
Data File : FE050891.D
Signal(s) : FID1B.ch
Acq On : 29 Oct 2024 19:52
Sample : P4597-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.236	3.138	3.324	BV	444	5790	0.13%	0.024%
2	3.364	3.324	3.403	PV	1013	16809	0.38%	0.070%
3	3.434	3.403	3.498	VV	22136	245129	5.55%	1.019%
4	3.519	3.498	3.579	VV	349	8181	0.19%	0.034%
5	3.606	3.579	3.628	PV	291	4808	0.11%	0.020%
6	3.646	3.628	3.665	VV	921	10891	0.25%	0.045%
7	3.691	3.665	3.703	VV	1033	14153	0.32%	0.059%
8	3.726	3.703	3.811	VV	16948	201895	4.57%	0.839%
9	3.844	3.811	3.901	VV	11610	146931	3.32%	0.611%
10	3.923	3.901	4.028	VV	63927	678951	15.36%	2.821%
11	4.034	4.028	4.121	VV	274	10596	0.24%	0.044%
12	4.134	4.121	4.195	VV	146	4050	0.09%	0.017%
13	4.235	4.195	4.256	VV	3500	51333	1.16%	0.213%
14	4.272	4.256	4.337	VV	2430	39387	0.89%	0.164%
15	4.361	4.337	4.422	VV	2044	35137	0.79%	0.146%
16	4.429	4.422	4.462	VV	150	2702	0.06%	0.011%
17	4.468	4.462	4.479	VV	151	857	0.02%	0.004%
18	4.497	4.479	4.532	VV	295	4037	0.09%	0.017%
19	4.544	4.532	4.559	PV	65	724	0.02%	0.003%
20	4.570	4.559	4.588	VV	129	834	0.02%	0.003%
21	4.598	4.588	4.607	PV	88	760	0.02%	0.003%
22	4.616	4.607	4.643	VV	147	1944	0.04%	0.008%
23	4.667	4.643	4.745	VV	470	8049	0.18%	0.033%
24	4.753	4.745	4.766	VV	84	548	0.01%	0.002%
25	4.788	4.766	4.875	PV	191	4834	0.11%	0.020%
26	4.879	4.875	4.888	VV	73	439	0.01%	0.002%
27	4.891	4.888	4.901	VV	89	422	0.01%	0.002%
28	4.908	4.901	4.934	VV	66	1222	0.03%	0.005%
29	4.944	4.934	4.980	VV	155	1788	0.04%	0.007%
30	4.994	4.980	5.063	VV	132	618	0.01%	0.003%
31	5.080	5.063	5.115	PV	207	3227	0.07%	0.013%
32	5.175	5.115	5.215	VV	575	9922	0.22%	0.041%
33	5.230	5.215	5.282	VV	382	5545	0.13%	0.023%
34	5.310	5.282	5.356	PV	128	1491	0.03%	0.006%
35	5.366	5.356	5.372	VV	58	296	0.01%	0.001%
36	5.382	5.372	5.421	VV	57	1054	0.02%	0.004%

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37	5.474	5.421	5.588	PV	255	9850	0.22%	0.041%
38	5.604	5.588	5.618	VV	79	725	0.02%	0.003%
39	5.633	5.618	5.677	VV	326	4723	0.11%	0.020%
40	5.692	5.677	5.707	VV	98	811	0.02%	0.003%
41	5.737	5.707	5.767	VV	146	2305	0.05%	0.010%
42	5.790	5.767	5.805	VV	181	2260	0.05%	0.009%
43	5.832	5.805	5.871	VV	209	4719	0.11%	0.020%
44	5.882	5.871	5.905	VV	128	2453	0.06%	0.010%
45	5.921	5.905	5.995	VV	217	8661	0.20%	0.036%
46	6.010	5.995	6.052	VV	283	5686	0.13%	0.024%
47	6.061	6.052	6.087	VV	142	2416	0.05%	0.010%
48	6.100	6.087	6.111	VV	147	1679	0.04%	0.007%
49	6.114	6.111	6.158	VV	159	2108	0.05%	0.009%
50	6.164	6.158	6.187	PV	84	1290	0.03%	0.005%
51	6.236	6.187	6.297	VV	352	13558	0.31%	0.056%
52	6.310	6.297	6.345	VV	244	4588	0.10%	0.019%
53	6.375	6.345	6.425	VV	587	11685	0.26%	0.049%
54	6.479	6.425	6.515	VV	219	8808	0.20%	0.037%
55	6.552	6.515	6.642	VV	2586	41183	0.93%	0.171%
56	6.664	6.642	6.728	VV	373	8932	0.20%	0.037%
57	6.736	6.728	6.791	VV	182	4780	0.11%	0.020%
58	6.819	6.791	6.878	VV	149	3284	0.07%	0.014%
59	6.884	6.878	6.938	VV	122	2279	0.05%	0.009%
60	6.955	6.938	7.037	VV	166	4448	0.10%	0.018%
61	7.046	7.037	7.061	VV	92	623	0.01%	0.003%
62	7.122	7.061	7.157	VV	118	3853	0.09%	0.016%
63	7.197	7.157	7.319	PV	148	10761	0.24%	0.045%
64	7.360	7.319	7.370	VV	219	5207	0.12%	0.022%
65	7.384	7.370	7.423	VV	303	5986	0.14%	0.025%
66	7.435	7.423	7.447	VV	122	1619	0.04%	0.007%
67	7.459	7.447	7.478	VV	231	2800	0.06%	0.012%
68	7.496	7.478	7.528	VV	192	4898	0.11%	0.020%
69	7.560	7.528	7.596	VV	289	7919	0.18%	0.033%
70	7.606	7.596	7.675	VV	263	6982	0.16%	0.029%
71	7.682	7.675	7.714	VV	120	1675	0.04%	0.007%
72	7.725	7.714	7.750	VV	69	946	0.02%	0.004%
73	7.768	7.750	7.798	VV	87	1332	0.03%	0.006%
74	7.804	7.798	7.860	PV	84	1505	0.03%	0.006%
75	8.235	8.223	8.268	VV	757	18701	0.42%	0.078%
76	8.273	8.268	8.283	VV	624	5379	0.12%	0.022%
77	8.303	8.283	8.322	VV	652	13894	0.31%	0.058%
78	8.344	8.322	8.364	VV	624	13233	0.30%	0.055%
79	8.397	8.364	8.451	VV	2608	48982	1.11%	0.204%
80	8.490	8.451	8.590	VV	1189	38731	0.88%	0.161%
81	8.615	8.590	8.623	VV	255	5040	0.11%	0.021%
82	8.637	8.623	8.704	VV	295	9345	0.21%	0.039%
83	8.712	8.704	8.723	VV	150	1333	0.03%	0.006%
84	8.736	8.723	8.768	VV	163	3025	0.07%	0.013%
85	9.179	9.158	9.205	VV	855	21843	0.49%	0.091%
86	9.229	9.205	9.292	VV	1498	47857	1.08%	0.199%
87	9.316	9.292	9.467	VV	1262	53829	1.22%	0.224%
88	9.476	9.467	9.558	VV	360	15435	0.35%	0.064%
89	9.568	9.558	9.596	VV	228	4070	0.09%	0.017%

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90	9.621	9.596	9.639	VV	216	4161	0.09%	0.017%
91	9.694	9.639	9.759	VV	466	20831	0.47%	0.087%
92	9.774	9.759	9.785	VV	267	3602	0.08%	0.015%
93	9.793	9.785	9.839	VV	281	6675	0.15%	0.028%
94	9.860	9.839	9.905	VV	549	10424	0.24%	0.043%
95	9.933	9.905	9.949	VV	516	5657	0.13%	0.024%
96	9.987	9.949	10.076	VV	7805	206997	4.68%	0.860%
97	10.093	10.076	10.133	VV	1410	30848	0.70%	0.128%
98	10.148	10.133	10.192	VV	630	15914	0.36%	0.066%
99	10.207	10.192	10.315	VV	330	15696	0.36%	0.065%
100	10.322	10.315	10.355	VV	153	2863	0.06%	0.012%
101	10.372	10.355	10.415	VV	157	3705	0.08%	0.015%
102	10.447	10.415	10.503	VV	3463	60067	1.36%	0.250%
103	10.511	10.503	10.541	VV	328	6308	0.14%	0.026%
104	10.570	10.541	10.599	VV	321	7894	0.18%	0.033%
105	10.615	10.599	10.641	VV	255	4285	0.10%	0.018%
106	10.651	10.641	10.685	VV	193	2585	0.06%	0.011%
107	10.759	10.685	10.790	VV	433	13986	0.32%	0.058%
108	10.806	10.790	10.810	VV	261	2867	0.06%	0.012%
109	10.832	10.810	10.872	VV	811	14279	0.32%	0.059%
110	10.902	10.872	10.922	VV	253	4755	0.11%	0.020%
111	10.942	10.922	11.011	VV	253	7638	0.17%	0.032%
112	11.048	11.011	11.103	PV	324	7175	0.16%	0.030%
113	11.148	11.103	11.161	VV	305	6258	0.14%	0.026%
114	11.168	11.161	11.196	VV	300	4443	0.10%	0.018%
115	11.210	11.196	11.257	VV	260	6408	0.14%	0.027%
116	11.283	11.257	11.325	VV	212	5808	0.13%	0.024%
117	11.348	11.325	11.392	VV	121	1819	0.04%	0.008%
118	11.429	11.392	11.441	PV	187	3015	0.07%	0.013%
119	11.468	11.441	11.494	VV	1425	19865	0.45%	0.083%
120	11.536	11.494	11.587	VV	1542	25890	0.59%	0.108%
121	11.621	11.587	11.673	VV	405	9732	0.22%	0.040%
122	11.702	11.673	11.717	VV	195	3128	0.07%	0.013%
123	11.733	11.717	11.810	VV	304	4107	0.09%	0.017%
124	11.857	11.810	11.954	PV	408351	4420187	100.00%	18.367%
125	11.964	11.954	11.979	VV	788	10284	0.23%	0.043%
126	11.988	11.979	12.081	VV	649	19189	0.43%	0.080%
127	12.088	12.081	12.119	VV	133	3217	0.07%	0.013%
128	12.141	12.119	12.166	VV	345	5403	0.12%	0.022%
129	12.204	12.166	12.278	VV	782	17201	0.39%	0.071%
130	12.300	12.278	12.338	VV	372	8224	0.19%	0.034%
131	12.363	12.338	12.382	VV	211	4374	0.10%	0.018%
132	12.410	12.382	12.438	VV	474	8040	0.18%	0.033%
133	12.461	12.438	12.509	VV	14661	209547	4.74%	0.871%
134	12.526	12.509	12.546	VV	1805	29065	0.66%	0.121%
135	12.558	12.546	12.640	VV	950	37526	0.85%	0.156%
136	12.658	12.640	12.705	VV	590	16993	0.38%	0.071%
137	12.719	12.705	12.758	VV	382	8603	0.19%	0.036%
138	12.780	12.758	12.811	VV	867	16112	0.36%	0.067%
139	12.841	12.811	12.891	VV	1137	22721	0.51%	0.094%
140	12.922	12.891	13.030	VV	2249	54025	1.22%	0.224%
141	13.051	13.030	13.073	PV	250	3952	0.09%	0.016%

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142	13.098	13.073	13.150	VV	220	7005	0.16%	0.029%
143	13.291	13.150	13.388	VV	290637	3555633	80.44%	14.775%
144	13.400	13.388	13.434	VV	914	18944	0.43%	0.079%
145	13.454	13.434	13.475	VV	1205	19786	0.45%	0.082%
146	13.513	13.475	13.567	VV	876	37108	0.84%	0.154%
147	13.577	13.567	13.601	VV	566	10365	0.23%	0.043%
148	13.621	13.601	13.655	VV	518	11717	0.27%	0.049%
149	13.695	13.655	13.727	VV	1719	35762	0.81%	0.149%
150	13.742	13.727	13.786	VV	804	17216	0.39%	0.072%
151	13.806	13.786	13.828	VV	286	6379	0.14%	0.027%
152	13.886	13.828	13.931	VV	387	15880	0.36%	0.066%
153	13.992	13.931	14.014	VV	1043	21565	0.49%	0.090%
154	14.039	14.014	14.117	VV	3405	58751	1.33%	0.244%
155	14.164	14.117	14.225	VV	1481	30546	0.69%	0.127%
156	14.266	14.225	14.307	VV	343	10313	0.23%	0.043%
157	14.329	14.307	14.354	VV	226	4607	0.10%	0.019%
158	14.372	14.354	14.381	VV	182	2559	0.06%	0.011%
159	14.446	14.381	14.461	VV	959	20880	0.47%	0.087%
160	14.476	14.461	14.508	VV	1058	18525	0.42%	0.077%
161	14.520	14.508	14.531	VV	360	5258	0.12%	0.022%
162	14.552	14.531	14.571	VV	477	8639	0.20%	0.036%
163	14.601	14.571	14.625	VV	1736	24979	0.57%	0.104%
164	14.664	14.625	14.695	VV	587	19060	0.43%	0.079%
165	14.707	14.695	14.781	VV	547	17622	0.40%	0.073%
166	14.812	14.781	14.819	VV	213	3489	0.08%	0.014%
167	14.855	14.819	14.874	VV	313	7377	0.17%	0.031%
168	14.885	14.874	14.911	VV	238	3601	0.08%	0.015%
169	14.938	14.911	14.966	VV	182	4253	0.10%	0.018%
170	15.003	14.966	15.061	VV	330	9968	0.23%	0.041%
171	15.140	15.061	15.165	VV	2811	58524	1.32%	0.243%
172	15.189	15.165	15.229	VV	2361	42309	0.96%	0.176%
173	15.237	15.229	15.285	VV	389	8164	0.18%	0.034%
174	15.296	15.285	15.305	VV	187	2129	0.05%	0.009%
175	15.312	15.305	15.317	VV	186	1124	0.03%	0.005%
176	15.335	15.317	15.361	VV	283	4759	0.11%	0.020%
177	15.386	15.361	15.395	VV	69	917	0.02%	0.004%
178	15.524	15.395	15.609	PV	13171	279537	6.32%	1.162%
179	15.618	15.609	15.633	VV	739	9488	0.21%	0.039%
180	15.660	15.633	15.673	VV	2615	38006	0.86%	0.158%
181	15.681	15.673	15.708	VV	1976	26193	0.59%	0.109%
182	15.730	15.708	15.785	VV	2527	39973	0.90%	0.166%
183	15.798	15.785	15.821	VV	181	2374	0.05%	0.010%
184	15.848	15.821	15.897	PV	105	2345	0.05%	0.010%
185	15.919	15.897	15.928	PV	86	830	0.02%	0.003%
186	15.988	15.928	16.021	VV	168	3435	0.08%	0.014%
187	16.046	16.021	16.088	VV	448	9880	0.22%	0.041%
188	16.122	16.088	16.135	VV	522	9405	0.21%	0.039%
189	16.160	16.135	16.203	VV	2800	41248	0.93%	0.171%
190	16.226	16.203	16.267	VV	523	8580	0.19%	0.036%
191	16.291	16.267	16.319	VV	230	4063	0.09%	0.017%
192	16.353	16.319	16.373	PV	131	2823	0.06%	0.012%
193	16.393	16.373	16.404	VV	90	1140	0.03%	0.005%
194	16.454	16.404	16.465	PV	160	2208	0.05%	0.009%

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195	16.544	16.465	16.585	VV	1123	26935	0.61%	0.112%
196	16.605	16.585	16.613	VV	598	7969	0.18%	0.033%
197	16.642	16.613	16.666	VV	2433	38538	0.87%	0.160%
198	16.725	16.666	16.776	VV	2857	72509	1.64%	0.301%
199	16.801	16.776	16.821	VV	296	7191	0.16%	0.030%
200	16.870	16.821	16.895	VV	242	8687	0.20%	0.036%
201	16.941	16.895	16.958	PV	191	3338	0.08%	0.014%
202	17.108	16.958	17.138	PV	6655	135643	3.07%	0.564%
203	17.155	17.138	17.174	VV	1397	20808	0.47%	0.086%
204	17.189	17.174	17.225	VV	791	13319	0.30%	0.055%
205	17.267	17.225	17.281	VV	309	5278	0.12%	0.022%
206	17.302	17.281	17.310	PV	111	1705	0.04%	0.007%
207	17.406	17.310	17.415	VV	184	5842	0.13%	0.024%
208	17.447	17.415	17.461	VV	670	9979	0.23%	0.041%
209	17.557	17.461	17.608	VV	4203	93548	2.12%	0.389%
210	17.645	17.608	17.671	VV	908	19758	0.45%	0.082%
211	17.681	17.671	17.699	VV	253	3062	0.07%	0.013%
212	17.767	17.699	17.791	VV	314	9929	0.22%	0.041%
213	17.888	17.791	17.900	PV	177	6313	0.14%	0.026%
214	17.959	17.900	17.971	PV	1279	23699	0.54%	0.098%
215	17.994	17.971	18.032	VV	5663	86317	1.95%	0.359%
216	18.087	18.032	18.114	VV	2794	45959	1.04%	0.191%
217	18.138	18.114	18.161	VV	1079	18480	0.42%	0.077%
218	18.225	18.161	18.242	VV	390	14093	0.32%	0.059%
219	18.315	18.242	18.335	PV	2071	32919	0.74%	0.137%
220	18.362	18.335	18.392	VV	3958	85545	1.94%	0.355%
221	18.418	18.392	18.441	VV	4484	81733	1.85%	0.340%
222	18.481	18.441	18.501	VV	2553	75734	1.71%	0.315%
223	18.511	18.501	18.564	VV	2058	46813	1.06%	0.195%
224	18.705	18.564	18.755	VV	2451	87142	1.97%	0.362%
225	18.825	18.755	18.880	VV	5024	114493	2.59%	0.476%
226	18.929	18.880	18.961	VV	2123	41677	0.94%	0.173%
227	18.987	18.961	19.005	VV	317	6250	0.14%	0.026%
228	19.224	19.005	19.277	PV	3036	85673	1.94%	0.356%
229	19.431	19.277	19.448	PV	969	38852	0.88%	0.161%
230	19.610	19.448	19.641	VV	3837	156946	3.55%	0.652%
231	19.681	19.641	19.699	VV	3484	84879	1.92%	0.353%
232	19.724	19.699	19.745	VV	2964	70191	1.59%	0.292%
233	19.790	19.745	19.821	VV	3447	124067	2.81%	0.516%
234	19.978	19.821	20.006	VV	6410	433776	9.81%	1.802%
235	20.233	20.006	20.245	VV	7241	716660	16.21%	2.978%
236	20.258	20.245	20.287	VV	6776	165773	3.75%	0.689%
237	20.351	20.287	20.375	VV	8495	369681	8.36%	1.536%
238	20.511	20.375	20.531	VV	10165	683555	15.46%	2.840%
239	20.702	20.531	20.731	VV	13230	1303095	29.48%	5.415%
240	20.991	20.731	21.005	VV	13875	2192128	49.59%	9.109%
241	21.073	21.005	21.099	VV	13781	752067	17.01%	3.125%
242	21.146	21.099	21.180	VV	12575	597613	13.52%	2.483%
243	21.215	21.180	21.235	VV	11374	373979	8.46%	1.554%
244	21.281	21.235	21.313	VV	10545	492836	11.15%	2.048%
245	21.323	21.313	21.360	VV	10029	270223	6.11%	1.123%
246	21.401	21.360	21.453	VV	8893	484071	10.95%	2.011%

						rters		
247	21.489	21.453	21.529	VV	7856	336532	7.61%	1.398%
248	21.608	21.529	21.625	VV	5567	332577	7.52%	1.382%
249	21.633	21.625	21.655	VV	4999	87387	1.98%	0.363%
250	21.657	21.655	21.688	VV	4607	85972	1.94%	0.357%
251	21.803	21.688	21.903	VV	3865	445324	10.07%	1.850%
252	21.953	21.903	21.991	VV	1120	43471	0.98%	0.181%
					Sum of corrected areas:	24065505		

Aliphatic EPH 100824.M Wed Oct 30 05:40:20 2024