

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102224AL\
Data File : FE050768.D
Signal(s) : FID1B.ch
Acq On : 22 Oct 2024 17:06
Sample : P4467-02
Misc :
ALS Vial : 18 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	3.132	3.104	3.224	BV	102	4578	0.08%	0.015%
2	3.251	3.224	3.337	VV	216	4684	0.08%	0.015%
3	3.368	3.337	3.399	PV	1148	14812	0.24%	0.047%
4	3.407	3.399	3.421	VV	91	1149	0.02%	0.004%
5	3.442	3.421	3.491	VV	197	4344	0.07%	0.014%
6	3.498	3.491	3.505	VV	109	499	0.01%	0.002%
7	3.511	3.505	3.541	VV	113	852	0.01%	0.003%
8	3.559	3.541	3.628	VV	147	3291	0.05%	0.010%
9	3.637	3.628	3.664	VV	92	1080	0.02%	0.003%
10	3.683	3.664	3.711	PV	222	3320	0.05%	0.011%
11	3.732	3.711	3.822	VV	2328	31916	0.53%	0.101%
12	3.852	3.822	3.902	VV	1304	22884	0.38%	0.073%
13	3.932	3.902	3.949	VV	428	7391	0.12%	0.023%
14	3.957	3.949	3.978	VV	169	2196	0.04%	0.007%
15	3.984	3.978	4.005	VV	133	1439	0.02%	0.005%
16	4.023	4.005	4.034	VV	126	1491	0.02%	0.005%
17	4.038	4.034	4.059	VV	118	972	0.02%	0.003%
18	4.078	4.059	4.121	PV	114	1795	0.03%	0.006%
19	4.135	4.121	4.217	VV	117	5097	0.08%	0.016%
20	4.230	4.217	4.240	VV	120	1525	0.03%	0.005%
21	4.251	4.240	4.272	VV	214	2413	0.04%	0.008%
22	4.293	4.272	4.300	VV	248	2616	0.04%	0.008%
23	4.316	4.300	4.341	VV	322	5062	0.08%	0.016%
24	4.360	4.341	4.477	VV	1888	30431	0.50%	0.097%
25	4.499	4.477	4.536	VV	325	5153	0.09%	0.016%
26	4.549	4.536	4.570	VV	113	1420	0.02%	0.005%
27	4.588	4.570	4.654	VV	84	2769	0.05%	0.009%
28	4.672	4.654	4.702	VV	371	4883	0.08%	0.016%
29	4.714	4.702	4.729	VV	115	1687	0.03%	0.005%
30	4.738	4.729	4.745	VV	135	799	0.01%	0.003%
31	4.752	4.745	4.772	VV	107	1050	0.02%	0.003%
32	4.795	4.772	4.831	PV	87	2008	0.03%	0.006%
33	4.838	4.831	4.862	VV	133	1625	0.03%	0.005%
34	4.876	4.862	4.938	VV	97	4091	0.07%	0.013%
35	4.943	4.938	5.035	VV	110	4731	0.08%	0.015%
36	5.055	5.035	5.073	VV	122	1934	0.03%	0.006%

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37	5.085	5.073	5.125	VV	167	2389	0.04%	0.008%
38	5.136	5.125	5.144	PV	64	589	0.01%	0.002%
39	5.162	5.144	5.221	VV	167	3737	0.06%	0.012%
40	5.247	5.221	5.286	VV	186	3712	0.06%	0.012%
41	5.297	5.286	5.311	PV	74	666	0.01%	0.002%
42	5.315	5.311	5.341	VV	62	722	0.01%	0.002%
43	5.351	5.341	5.366	VV	97	622	0.01%	0.002%
44	5.378	5.366	5.419	VV	94	1454	0.02%	0.005%
45	5.462	5.419	5.544	VV	363	10853	0.18%	0.034%
46	5.557	5.544	5.630	VV	89	2611	0.04%	0.008%
47	5.640	5.630	5.690	VV	115	1960	0.03%	0.006%
48	5.736	5.690	5.771	PV	162	4402	0.07%	0.014%
49	5.782	5.771	5.822	VV	155	3393	0.06%	0.011%
50	5.831	5.822	5.882	VV	123	3081	0.05%	0.010%
51	5.912	5.882	5.952	VV	163	4751	0.08%	0.015%
52	5.969	5.952	6.064	VV	135	5123	0.08%	0.016%
53	6.076	6.064	6.097	VV	88	1203	0.02%	0.004%
54	6.109	6.097	6.194	VV	66	2260	0.04%	0.007%
55	6.232	6.194	6.294	VV	401	11998	0.20%	0.038%
56	6.313	6.294	6.353	VV	236	4948	0.08%	0.016%
57	6.379	6.353	6.401	VV	336	5338	0.09%	0.017%
58	6.414	6.401	6.428	VV	142	1785	0.03%	0.006%
59	6.441	6.428	6.454	VV	133	1727	0.03%	0.005%
60	6.495	6.454	6.505	VV	183	3695	0.06%	0.012%
61	6.525	6.505	6.533	VV	438	5137	0.08%	0.016%
62	6.555	6.533	6.648	VV	3603	48999	0.81%	0.156%
63	6.658	6.648	6.719	VV	211	5751	0.09%	0.018%
64	6.729	6.719	6.758	VV	139	2734	0.05%	0.009%
65	6.774	6.758	6.798	VV	148	2570	0.04%	0.008%
66	6.838	6.798	6.921	VV	206	9672	0.16%	0.031%
67	6.930	6.921	6.938	VV	147	1435	0.02%	0.005%
68	6.959	6.938	7.045	VV	279	8068	0.13%	0.026%
69	7.067	7.045	7.108	PV	116	2391	0.04%	0.008%
70	7.179	7.108	7.198	VV	164	6315	0.10%	0.020%
71	7.218	7.198	7.296	VV	273	10902	0.18%	0.035%
72	7.310	7.296	7.326	VV	202	3042	0.05%	0.010%
73	7.354	7.326	7.377	VV	225	5323	0.09%	0.017%
74	7.388	7.377	7.451	VV	230	5932	0.10%	0.019%
75	7.462	7.451	7.472	VV	195	1578	0.03%	0.005%
76	7.494	7.472	7.529	VV	217	4875	0.08%	0.015%
77	7.555	7.529	7.574	VV	179	3920	0.06%	0.012%
78	7.614	7.574	7.630	VV	257	4984	0.08%	0.016%
79	7.644	7.630	7.675	VV	155	2727	0.05%	0.009%
80	7.694	7.675	7.804	PV	155	3400	0.06%	0.011%
81	8.070	8.059	8.199	VV	2952	130959	2.16%	0.416%
82	8.208	8.199	8.308	VV	877	45526	0.75%	0.145%
83	8.339	8.308	8.367	VV	629	19891	0.33%	0.063%
84	8.400	8.367	8.458	VV	3650	60495	1.00%	0.192%
85	8.495	8.458	8.568	VV	957	34267	0.57%	0.109%
86	8.585	8.568	8.607	VV	339	7183	0.12%	0.023%
87	8.622	8.607	8.711	VV	375	14372	0.24%	0.046%
88	8.717	8.711	8.730	VV	169	1981	0.03%	0.006%
89	8.738	8.730	8.767	VV	205	2632	0.04%	0.008%

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90	9.230	9.208	9.301	VV	1218	46299	0.76%	0.147%
91	9.320	9.301	9.411	VV	1044	38426	0.63%	0.122%
92	9.413	9.411	9.459	VV	460	9307	0.15%	0.030%
93	9.467	9.459	9.475	VV	330	2662	0.04%	0.008%
94	9.503	9.475	9.648	VV	372	21537	0.36%	0.068%
95	9.711	9.648	9.754	VV	502	18500	0.31%	0.059%
96	9.762	9.754	9.798	VV	296	6180	0.10%	0.020%
97	9.812	9.798	9.844	VV	300	5855	0.10%	0.019%
98	9.869	9.844	9.910	VV	200	5301	0.09%	0.017%
99	9.935	9.910	9.954	VV	594	7340	0.12%	0.023%
100	9.986	9.954	10.077	VV	11165	260451	4.30%	0.827%
101	10.098	10.077	10.146	VV	1352	34114	0.56%	0.108%
102	10.155	10.146	10.200	VV	397	10743	0.18%	0.034%
103	10.216	10.200	10.234	VV	369	6146	0.10%	0.020%
104	10.248	10.234	10.298	VV	303	7134	0.12%	0.023%
105	10.329	10.298	10.380	VV	179	6147	0.10%	0.020%
106	10.443	10.380	10.465	VV	345	9009	0.15%	0.029%
107	10.482	10.465	10.504	VV	379	6454	0.11%	0.020%
108	10.514	10.504	10.538	VV	285	4643	0.08%	0.015%
109	10.573	10.538	10.607	VV	244	7784	0.13%	0.025%
110	10.621	10.607	10.644	VV	161	2360	0.04%	0.007%
111	10.655	10.644	10.684	VV	119	1856	0.03%	0.006%
112	10.761	10.684	10.784	PV	425	14072	0.23%	0.045%
113	10.805	10.784	10.818	VV	364	5586	0.09%	0.018%
114	10.838	10.818	10.874	VV	756	13302	0.22%	0.042%
115	10.882	10.874	10.888	VV	140	1014	0.02%	0.003%
116	10.909	10.888	10.928	VV	290	5039	0.08%	0.016%
117	10.952	10.928	11.014	VV	356	10763	0.18%	0.034%
118	11.032	11.014	11.039	VV	185	1739	0.03%	0.006%
119	11.058	11.039	11.079	VV	381	5230	0.09%	0.017%
120	11.146	11.079	11.191	VV	579	22164	0.37%	0.070%
121	11.211	11.191	11.272	VV	507	19615	0.32%	0.062%
122	11.280	11.272	11.359	VV	288	10331	0.17%	0.033%
123	11.367	11.359	11.381	VV	80	723	0.01%	0.002%
124	11.432	11.381	11.442	PV	191	3741	0.06%	0.012%
125	11.472	11.442	11.502	VV	2053	28547	0.47%	0.091%
126	11.541	11.502	11.575	VV	1913	30483	0.50%	0.097%
127	11.625	11.575	11.678	VV	597	15262	0.25%	0.048%
128	11.704	11.678	11.722	VV	476	6403	0.11%	0.020%
129	11.735	11.722	11.794	VV	376	4977	0.08%	0.016%
130	11.862	11.794	11.948	PV	552471	6054673	100.00%	19.229%
131	11.969	11.948	12.017	VV	1117	34768	0.57%	0.110%
132	12.028	12.017	12.056	VV	519	8364	0.14%	0.027%
133	12.063	12.056	12.112	VV	195	4078	0.07%	0.013%
134	12.146	12.112	12.170	VV	308	5613	0.09%	0.018%
135	12.208	12.170	12.250	VV	746	12613	0.21%	0.040%
136	12.264	12.250	12.287	VV	199	2404	0.04%	0.008%
137	12.309	12.287	12.401	VV	403	9654	0.16%	0.031%
138	12.413	12.401	12.441	VV	165	2371	0.04%	0.008%
139	12.465	12.441	12.638	VV	32828	494541	8.17%	1.571%
140	12.660	12.638	12.729	VV	673	21224	0.35%	0.067%
141	12.740	12.729	12.750	VV	253	3094	0.05%	0.010%

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142	12.787	12.750	12.828	VV	813	19690	0.33%	0.063%
143	12.848	12.828	12.885	VV	1064	18594	0.31%	0.059%
144	12.915	12.885	13.060	VV	1265	38728	0.64%	0.123%
145	13.107	13.060	13.134	VV	256	5954	0.10%	0.019%
146	13.144	13.134	13.154	VV	134	1122	0.02%	0.004%
147	13.175	13.154	13.190	VV	174	2515	0.04%	0.008%
148	13.296	13.190	13.391	VV	421445	5042519	83.28%	16.014%
149	13.401	13.391	13.438	VV	873	19024	0.31%	0.060%
150	13.459	13.438	13.492	VV	1077	22119	0.37%	0.070%
151	13.512	13.492	13.528	VV	490	9457	0.16%	0.030%
152	13.560	13.528	13.571	VV	464	10656	0.18%	0.034%
153	13.583	13.571	13.664	VV	501	18040	0.30%	0.057%
154	13.698	13.664	13.733	VV	3248	55129	0.91%	0.175%
155	13.744	13.733	13.788	VV	1108	20030	0.33%	0.064%
156	13.800	13.788	13.858	VV	304	10233	0.17%	0.032%
157	13.866	13.858	13.874	VV	196	1749	0.03%	0.006%
158	13.887	13.874	13.921	VV	238	5353	0.09%	0.017%
159	13.930	13.921	13.938	VV	133	947	0.02%	0.003%
160	13.992	13.938	14.017	VV	843	15832	0.26%	0.050%
161	14.044	14.017	14.131	VV	2776	47398	0.78%	0.151%
162	14.146	14.131	14.164	VV	171	2785	0.05%	0.009%
163	14.169	14.164	14.235	VV	165	3126	0.05%	0.010%
164	14.264	14.235	14.326	PV	175	5585	0.09%	0.018%
165	14.350	14.326	14.401	VV	125	3450	0.06%	0.011%
166	14.411	14.401	14.418	VV	107	764	0.01%	0.002%
167	14.450	14.418	14.464	VV	748	12478	0.21%	0.040%
168	14.482	14.464	14.514	VV	1158	19267	0.32%	0.061%
169	14.526	14.514	14.532	VV	269	2101	0.03%	0.007%
170	14.553	14.532	14.578	VV	357	6704	0.11%	0.021%
171	14.606	14.578	14.631	VV	726	9944	0.16%	0.032%
172	14.669	14.631	14.694	VV	716	13673	0.23%	0.043%
173	14.715	14.694	14.748	VV	318	6264	0.10%	0.020%
174	14.752	14.748	14.790	VV	181	2333	0.04%	0.007%
175	14.861	14.790	14.884	PV	190	5772	0.10%	0.018%
176	14.888	14.884	14.925	VV	125	2058	0.03%	0.007%
177	14.934	14.925	14.941	VV	95	625	0.01%	0.002%
178	14.997	14.941	15.024	PV	432	12933	0.21%	0.041%
179	15.043	15.024	15.064	VV	387	7883	0.13%	0.025%
180	15.146	15.064	15.178	VV	2577	106443	1.76%	0.338%
181	15.194	15.178	15.304	VV	2840	75409	1.25%	0.239%
182	15.341	15.304	15.388	VV	502	15333	0.25%	0.049%
183	15.530	15.388	15.613	PV	17155	342166	5.65%	1.087%
184	15.624	15.613	15.644	VV	775	13034	0.22%	0.041%
185	15.667	15.644	15.681	VV	1215	21120	0.35%	0.067%
186	15.684	15.681	15.708	VV	1064	12079	0.20%	0.038%
187	15.735	15.708	15.778	VV	6183	89486	1.48%	0.284%
188	15.794	15.778	15.837	VV	422	8462	0.14%	0.027%
189	15.880	15.837	15.894	VV	152	4600	0.08%	0.015%
190	15.897	15.894	15.904	VV	187	916	0.02%	0.003%
191	15.917	15.904	15.931	VV	178	1771	0.03%	0.006%
192	15.938	15.931	15.947	VV	50	525	0.01%	0.002%
193	15.995	15.947	16.020	PV	167	4299	0.07%	0.014%
194	16.057	16.020	16.094	PV	557	12549	0.21%	0.040%

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195	16.128	16.094	16.144	VV	487	8397	0.14%	0.027%
196	16.165	16.144	16.198	VV	1386	20605	0.34%	0.065%
197	16.233	16.198	16.274	VV	583	11217	0.19%	0.036%
198	16.300	16.274	16.331	PV	146	1566	0.03%	0.005%
199	16.386	16.331	16.398	PV	122	4460	0.07%	0.014%
200	16.463	16.398	16.481	PV	375	6331	0.10%	0.020%
201	16.550	16.481	16.590	VV	1464	39904	0.66%	0.127%
202	16.681	16.590	16.694	VV	5823	136922	2.26%	0.435%
203	16.714	16.694	16.841	VV	6655	229681	3.79%	0.729%
204	16.852	16.841	16.864	VV	568	7187	0.12%	0.023%
205	16.876	16.864	16.898	VV	506	7478	0.12%	0.024%
206	17.066	16.898	17.094	VV	8979	203997	3.37%	0.648%
207	17.112	17.094	17.181	VV	7441	166217	2.75%	0.528%
208	17.194	17.181	17.246	VV	1086	22404	0.37%	0.071%
209	17.271	17.246	17.281	VV	562	8171	0.13%	0.026%
210	17.309	17.281	17.331	VV	409	7731	0.13%	0.025%
211	17.352	17.331	17.372	VV	317	4803	0.08%	0.015%
212	17.382	17.372	17.387	VV	67	638	0.01%	0.002%
213	17.452	17.387	17.471	VV	1529	26694	0.44%	0.085%
214	17.492	17.471	17.514	VV	817	17783	0.29%	0.056%
215	17.528	17.514	17.537	VV	931	10838	0.18%	0.034%
216	17.562	17.537	17.592	VV	4470	66084	1.09%	0.210%
217	17.652	17.592	17.707	VV	871	27013	0.45%	0.086%
218	17.735	17.707	17.743	PV	318	4615	0.08%	0.015%
219	17.962	17.743	17.976	VV	1655	29450	0.49%	0.094%
220	18.001	17.976	18.054	VV	6260	92022	1.52%	0.292%
221	18.093	18.054	18.117	VV	2981	42182	0.70%	0.134%
222	18.144	18.117	18.205	VV	1862	39425	0.65%	0.125%
223	18.228	18.205	18.248	VV	632	8240	0.14%	0.026%
224	18.275	18.248	18.283	PV	332	3250	0.05%	0.010%
225	18.322	18.283	18.339	VV	2180	37208	0.61%	0.118%
226	18.367	18.339	18.398	VV	5408	125430	2.07%	0.398%
227	18.436	18.398	18.452	VV	43499	740984	12.24%	2.353%
228	18.465	18.452	18.611	VV	39571	1282090	21.18%	4.072%
229	18.686	18.611	18.791	VV	53066	1444055	23.85%	4.586%
230	18.830	18.791	18.900	VV	9320	266392	4.40%	0.846%
231	18.934	18.900	18.961	VV	3789	80418	1.33%	0.255%
232	18.983	18.961	19.039	VV	1344	35278	0.58%	0.112%
233	19.118	19.039	19.138	PV	736	15317	0.25%	0.049%
234	19.229	19.138	19.288	VV	4083	119610	1.98%	0.380%
235	19.337	19.288	19.347	PV	465	10061	0.17%	0.032%
236	19.426	19.347	19.454	VV	569	21461	0.35%	0.068%
237	19.528	19.454	19.552	VV	1036	35567	0.59%	0.113%
238	19.619	19.552	19.658	VV	10439	204287	3.37%	0.649%
239	19.685	19.658	19.704	VV	2654	53055	0.88%	0.168%
240	19.729	19.704	19.751	VV	2346	50311	0.83%	0.160%
241	19.796	19.751	19.831	VV	1909	61640	1.02%	0.196%
242	19.905	19.831	19.926	VV	2210	88130	1.46%	0.280%
243	19.983	19.926	20.012	VV	5633	176296	2.91%	0.560%
244	20.033	20.012	20.045	VV	3434	66054	1.09%	0.210%
245	20.269	20.045	20.328	VV	11331	1034676	17.09%	3.286%
246	20.378	20.328	20.421	VV	15569	613034	10.12%	1.947%

						rters		
247	20.432	20.421	20.440	VV	8474	94314	1.56%	0.300%
248	20.712	20.440	20.730	VV	13300	1749658	28.90%	5.557%
249	21.079	20.730	21.108	VV	22839	3170338	52.36%	10.069%
250	21.124	21.108	21.258	VV	14824	1129452	18.65%	3.587%
251	21.283	21.258	21.319	VV	10940	392974	6.49%	1.248%
252	21.336	21.319	21.376	VV	9972	331958	5.48%	1.054%
253	21.395	21.376	21.424	VV	9207	260941	4.31%	0.829%
254	21.434	21.424	21.442	VV	8688	90155	1.49%	0.286%
255	21.492	21.442	21.544	VV	8632	503395	8.31%	1.599%
256	21.586	21.544	21.608	VV	7067	270370	4.47%	0.859%
257	21.611	21.608	21.679	VV	6780	255017	4.21%	0.810%
258	21.724	21.679	21.758	VV	4797	222757	3.68%	0.707%
259	21.766	21.758	21.819	VV	4003	129324	2.14%	0.411%
260	21.835	21.819	21.884	VV	2863	97784	1.62%	0.311%
261	21.965	21.884	22.071	VV	22521	666120	11.00%	2.116%
262	22.086	22.071	22.090	VV	599	7244	0.12%	0.023%
263	22.118	22.090	22.135	VV	407	9049	0.15%	0.029%
					Sum of corrected areas:		31487235	

Aliphatic EPH 100824.M Wed Oct 23 02:22:40 2024