

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102224AL\
Data File : FE050769.D
Signal(s) : FID1B.ch
Acq On : 22 Oct 2024 17:36
Sample : P4468-03
Misc :
ALS Vial : 19 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	3.121	3.104	3.223	BV	115	5350	0.08%	0.019%
2	3.246	3.223	3.283	VV	196	3761	0.06%	0.013%
3	3.291	3.283	3.348	PV	98	1754	0.03%	0.006%
4	3.366	3.348	3.429	VV	1370	18971	0.29%	0.066%
5	3.439	3.429	3.453	VV	194	1870	0.03%	0.006%
6	3.461	3.453	3.510	VV	106	2164	0.03%	0.007%
7	3.523	3.510	3.538	VV	65	1099	0.02%	0.004%
8	3.562	3.538	3.621	VV	179	4083	0.06%	0.014%
9	3.633	3.621	3.663	VV	96	1531	0.02%	0.005%
10	3.688	3.663	3.711	VV	238	3481	0.05%	0.012%
11	3.732	3.711	3.805	VV	1384	21091	0.32%	0.073%
12	3.853	3.805	3.910	VV	803	16764	0.25%	0.058%
13	3.930	3.910	4.013	VV	344	7397	0.11%	0.026%
14	4.030	4.013	4.106	PV	146	4572	0.07%	0.016%
15	4.128	4.106	4.166	VV	134	3681	0.06%	0.013%
16	4.182	4.166	4.194	VV	184	2288	0.03%	0.008%
17	4.204	4.194	4.224	VV	160	2520	0.04%	0.009%
18	4.235	4.224	4.248	VV	208	2416	0.04%	0.008%
19	4.273	4.248	4.304	VV	254	6674	0.10%	0.023%
20	4.317	4.304	4.337	VV	219	3750	0.06%	0.013%
21	4.359	4.337	4.418	VV	2208	30988	0.47%	0.107%
22	4.437	4.418	4.476	VV	172	4180	0.06%	0.014%
23	4.499	4.476	4.607	VV	553	12766	0.19%	0.044%
24	4.620	4.607	4.652	PV	114	1934	0.03%	0.007%
25	4.673	4.652	4.766	VV	306	7777	0.12%	0.027%
26	4.780	4.766	4.838	VV	157	4566	0.07%	0.016%
27	4.843	4.838	4.854	VV	141	1032	0.02%	0.004%
28	4.860	4.854	4.882	VV	101	1494	0.02%	0.005%
29	4.914	4.882	4.939	VV	138	3099	0.05%	0.011%
30	4.946	4.939	4.952	VV	129	908	0.01%	0.003%
31	4.961	4.952	4.974	VV	153	1523	0.02%	0.005%
32	4.979	4.974	4.987	VV	106	692	0.01%	0.002%
33	5.000	4.987	5.054	VV	179	3587	0.05%	0.012%
34	5.081	5.054	5.134	VV	105	3412	0.05%	0.012%
35	5.168	5.134	5.226	PV	193	5161	0.08%	0.018%
36	5.246	5.226	5.282	VV	280	4179	0.06%	0.014%

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37	5.317	5.282	5.355	PV	129	2660	0.04%	0.009%
38	5.362	5.355	5.438	VV	129	3958	0.06%	0.014%
39	5.473	5.438	5.588	VV	245	12553	0.19%	0.043%
40	5.601	5.588	5.614	PV	116	1029	0.02%	0.004%
41	5.640	5.614	5.688	VV	291	6816	0.10%	0.024%
42	5.699	5.688	5.714	VV	111	1466	0.02%	0.005%
43	5.734	5.714	5.743	VV	211	2385	0.04%	0.008%
44	5.781	5.743	5.791	VV	209	4436	0.07%	0.015%
45	5.825	5.791	5.862	VV	252	7820	0.12%	0.027%
46	5.876	5.862	5.897	VV	209	3409	0.05%	0.012%
47	5.929	5.897	5.953	VV	214	6022	0.09%	0.021%
48	5.963	5.953	6.031	VV	204	6704	0.10%	0.023%
49	6.043	6.031	6.101	VV	180	4759	0.07%	0.016%
50	6.116	6.101	6.126	VV	168	1780	0.03%	0.006%
51	6.132	6.126	6.141	VV	85	695	0.01%	0.002%
52	6.166	6.141	6.180	PV	170	1981	0.03%	0.007%
53	6.232	6.180	6.297	VV	472	16117	0.24%	0.056%
54	6.323	6.297	6.353	VV	330	7146	0.11%	0.025%
55	6.377	6.353	6.395	VV	323	6354	0.10%	0.022%
56	6.406	6.395	6.422	VV	245	3018	0.05%	0.010%
57	6.435	6.422	6.448	VV	173	2433	0.04%	0.008%
58	6.464	6.448	6.480	VV	221	3667	0.06%	0.013%
59	6.491	6.480	6.508	VV	217	3140	0.05%	0.011%
60	6.555	6.508	6.643	VV	3879	60288	0.91%	0.209%
61	6.665	6.643	6.742	VV	328	10499	0.16%	0.036%
62	6.751	6.742	6.776	VV	171	2411	0.04%	0.008%
63	6.799	6.776	6.811	VV	117	1723	0.03%	0.006%
64	6.881	6.811	6.921	VV	169	7586	0.11%	0.026%
65	6.960	6.921	7.024	VV	223	5272	0.08%	0.018%
66	7.038	7.024	7.054	VV	59	604	0.01%	0.002%
67	7.058	7.054	7.083	PV	109	723	0.01%	0.002%
68	7.096	7.083	7.109	PV	72	865	0.01%	0.003%
69	7.122	7.109	7.174	VV	100	2827	0.04%	0.010%
70	7.203	7.174	7.231	VV	227	5554	0.08%	0.019%
71	7.235	7.231	7.270	VV	222	3358	0.05%	0.012%
72	7.291	7.270	7.319	VV	202	4214	0.06%	0.015%
73	7.354	7.319	7.371	VV	273	5390	0.08%	0.019%
74	7.382	7.371	7.434	VV	222	6030	0.09%	0.021%
75	7.505	7.434	7.527	VV	296	9006	0.14%	0.031%
76	7.560	7.527	7.594	VV	203	6715	0.10%	0.023%
77	7.613	7.594	7.631	VV	357	5282	0.08%	0.018%
78	7.644	7.631	7.677	VV	196	3846	0.06%	0.013%
79	7.697	7.677	7.745	VV	174	3888	0.06%	0.013%
80	7.790	7.745	7.880	VV	134	4327	0.07%	0.015%
81	8.071	8.058	8.164	VV	3094	116501	1.76%	0.403%
82	8.175	8.164	8.215	VV	1176	30309	0.46%	0.105%
83	8.223	8.215	8.271	VV	883	25540	0.39%	0.088%
84	8.280	8.271	8.295	VV	642	8849	0.13%	0.031%
85	8.311	8.295	8.332	VV	658	13149	0.20%	0.045%
86	8.344	8.332	8.366	VV	610	11530	0.17%	0.040%
87	8.400	8.366	8.448	VV	3713	61414	0.93%	0.212%
88	8.465	8.448	8.478	VV	686	10995	0.17%	0.038%
89	8.494	8.478	8.595	VV	1060	35345	0.53%	0.122%

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90	8.623	8.595	8.717	VV	417	18781	0.28%	0.065%
91	8.731	8.717	8.781	VV	199	4840	0.07%	0.017%
92	9.232	9.204	9.294	VV	1269	45314	0.68%	0.157%
93	9.320	9.294	9.387	VV	1142	35302	0.53%	0.122%
94	9.397	9.387	9.466	VV	461	13917	0.21%	0.048%
95	9.476	9.466	9.486	VV	266	2833	0.04%	0.010%
96	9.500	9.486	9.568	VV	288	10288	0.16%	0.036%
97	9.574	9.568	9.589	VV	157	1751	0.03%	0.006%
98	9.614	9.589	9.638	VV	156	3726	0.06%	0.013%
99	9.708	9.638	9.768	VV	539	25027	0.38%	0.087%
100	9.784	9.768	9.795	VV	299	3675	0.06%	0.013%
101	9.819	9.795	9.851	VV	291	6465	0.10%	0.022%
102	9.858	9.851	9.871	VV	142	1569	0.02%	0.005%
103	9.878	9.871	9.911	VV	186	1727	0.03%	0.006%
104	9.936	9.911	9.957	PV	662	7310	0.11%	0.025%
105	9.990	9.957	10.080	VV	6947	187083	2.83%	0.647%
106	10.099	10.080	10.192	VV	1349	38224	0.58%	0.132%
107	10.216	10.192	10.263	VV	329	8634	0.13%	0.030%
108	10.275	10.263	10.294	VV	137	2132	0.03%	0.007%
109	10.303	10.294	10.361	VV	161	2573	0.04%	0.009%
110	10.374	10.361	10.391	VV	108	972	0.01%	0.003%
111	10.402	10.391	10.418	VV	96	751	0.01%	0.003%
112	10.442	10.418	10.464	PV	243	4946	0.07%	0.017%
113	10.487	10.464	10.511	VV	392	6822	0.10%	0.024%
114	10.518	10.511	10.534	VV	190	2304	0.03%	0.008%
115	10.570	10.534	10.614	VV	295	7006	0.11%	0.024%
116	10.630	10.614	10.660	VV	190	2196	0.03%	0.008%
117	10.668	10.660	10.675	VV	32	159	0.00%	0.001%
118	10.764	10.675	10.787	PV	514	14229	0.21%	0.049%
119	10.806	10.787	10.818	VV	378	5266	0.08%	0.018%
120	10.838	10.818	10.873	VV	1078	16652	0.25%	0.058%
121	10.909	10.873	10.926	VV	508	7928	0.12%	0.027%
122	10.958	10.926	10.994	VV	301	8519	0.13%	0.029%
123	11.058	10.994	11.084	PV	414	7842	0.12%	0.027%
124	11.090	11.084	11.103	VV	116	619	0.01%	0.002%
125	11.153	11.103	11.198	PV	541	20164	0.30%	0.070%
126	11.223	11.198	11.270	VV	485	15566	0.24%	0.054%
127	11.288	11.270	11.328	VV	404	7811	0.12%	0.027%
128	11.343	11.328	11.359	VV	246	2198	0.03%	0.008%
129	11.368	11.359	11.390	VV	86	583	0.01%	0.002%
130	11.431	11.390	11.446	PV	214	3021	0.05%	0.010%
131	11.473	11.446	11.501	VV	2069	26697	0.40%	0.092%
132	11.540	11.501	11.572	VV	2411	38266	0.58%	0.132%
133	11.587	11.572	11.600	VV	296	3960	0.06%	0.014%
134	11.626	11.600	11.681	VV	869	18096	0.27%	0.063%
135	11.705	11.681	11.720	VV	442	5864	0.09%	0.020%
136	11.736	11.720	11.761	VV	470	5696	0.09%	0.020%
137	11.784	11.761	11.799	PV	258	3442	0.05%	0.012%
138	11.863	11.799	12.010	VV	594564	6619175	100.00%	22.894%
139	12.028	12.010	12.080	VV	842	19777	0.30%	0.068%
140	12.095	12.080	12.118	VV	349	5664	0.09%	0.020%
141	12.145	12.118	12.168	VV	387	7819	0.12%	0.027%

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142	12.208	12.168	12.254	VV	2270	39203	0.59%	0.136%
143	12.270	12.254	12.288	VV	368	6471	0.10%	0.022%
144	12.308	12.288	12.324	VV	556	8124	0.12%	0.028%
145	12.338	12.324	12.384	VV	342	8950	0.14%	0.031%
146	12.409	12.384	12.418	VV	366	4809	0.07%	0.017%
147	12.428	12.418	12.441	VV	278	3254	0.05%	0.011%
148	12.465	12.441	12.600	VV	33819	495419	7.48%	1.713%
149	12.618	12.600	12.641	VV	989	18952	0.29%	0.066%
150	12.666	12.641	12.734	VV	889	28341	0.43%	0.098%
151	12.787	12.734	12.822	VV	995	27370	0.41%	0.095%
152	12.847	12.822	12.894	VV	2547	40954	0.62%	0.142%
153	12.940	12.894	13.003	VV	1332	43331	0.65%	0.150%
154	13.020	13.003	13.035	VV	364	5131	0.08%	0.018%
155	13.042	13.035	13.064	VV	248	2349	0.04%	0.008%
156	13.102	13.064	13.154	VV	513	14399	0.22%	0.050%
157	13.170	13.154	13.186	VV	250	2884	0.04%	0.010%
158	13.237	13.186	13.261	VV	1241	28631	0.43%	0.099%
159	13.296	13.261	13.436	VV	423577	5189940	78.41%	17.950%
160	13.458	13.436	13.491	VV	2066	32682	0.49%	0.113%
161	13.509	13.491	13.538	VV	704	16570	0.25%	0.057%
162	13.574	13.538	13.661	VV	617	29084	0.44%	0.101%
163	13.696	13.661	13.730	VV	4231	69261	1.05%	0.240%
164	13.742	13.730	13.788	VV	1244	24639	0.37%	0.085%
165	13.803	13.788	13.810	VV	366	3752	0.06%	0.013%
166	13.840	13.810	13.865	VV	435	10989	0.17%	0.038%
167	13.901	13.865	13.923	VV	377	8290	0.13%	0.029%
168	13.994	13.923	14.019	VV	1016	23590	0.36%	0.082%
169	14.044	14.019	14.089	VV	3510	51894	0.78%	0.179%
170	14.102	14.089	14.131	VV	462	7719	0.12%	0.027%
171	14.158	14.131	14.243	VV	314	9066	0.14%	0.031%
172	14.267	14.243	14.301	PV	321	6636	0.10%	0.023%
173	14.311	14.301	14.327	VV	162	1783	0.03%	0.006%
174	14.342	14.327	14.354	PV	223	1914	0.03%	0.007%
175	14.371	14.354	14.384	VV	150	2317	0.03%	0.008%
176	14.404	14.384	14.418	VV	234	2474	0.04%	0.009%
177	14.449	14.418	14.464	VV	823	15734	0.24%	0.054%
178	14.480	14.464	14.504	VV	1249	18515	0.28%	0.064%
179	14.524	14.504	14.581	VV	1103	24493	0.37%	0.085%
180	14.605	14.581	14.631	VV	1727	23182	0.35%	0.080%
181	14.667	14.631	14.695	VV	968	20390	0.31%	0.071%
182	14.712	14.695	14.736	VV	357	6376	0.10%	0.022%
183	14.757	14.736	14.781	VV	242	4269	0.06%	0.015%
184	14.806	14.781	14.824	PV	270	4215	0.06%	0.015%
185	14.853	14.824	14.878	VV	215	4800	0.07%	0.017%
186	14.890	14.878	14.929	VV	197	3466	0.05%	0.012%
187	14.959	14.929	14.972	VV	293	3918	0.06%	0.014%
188	14.998	14.972	15.034	VV	401	10357	0.16%	0.036%
189	15.038	15.034	15.050	VV	287	1651	0.02%	0.006%
190	15.145	15.050	15.173	VV	3191	86112	1.30%	0.298%
191	15.193	15.173	15.264	VV	2374	58028	0.88%	0.201%
192	15.276	15.264	15.288	VV	397	5037	0.08%	0.017%
193	15.295	15.288	15.314	VV	309	3716	0.06%	0.013%
194	15.338	15.314	15.368	VV	400	7343	0.11%	0.025%

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195	15.441	15.368	15.454	PV	162	5656	0.09%	0.020%
196	15.477	15.454	15.494	VV	201	2975	0.04%	0.010%
197	15.529	15.494	15.608	VV	15219	309290	4.67%	1.070%
198	15.621	15.608	15.638	VV	708	10420	0.16%	0.036%
199	15.686	15.638	15.708	VV	3546	78092	1.18%	0.270%
200	15.734	15.708	15.765	VV	8531	113732	1.72%	0.393%
201	15.789	15.765	15.871	VV	1061	21923	0.33%	0.076%
202	15.887	15.871	15.908	PV	195	2138	0.03%	0.007%
203	15.983	15.908	16.008	VV	325	9571	0.14%	0.033%
204	16.051	16.008	16.062	VV	527	10095	0.15%	0.035%
205	16.067	16.062	16.104	VV	404	5481	0.08%	0.019%
206	16.130	16.104	16.141	VV	532	7172	0.11%	0.025%
207	16.165	16.141	16.196	VV	2426	34924	0.53%	0.121%
208	16.233	16.196	16.276	VV	774	16916	0.26%	0.059%
209	16.293	16.276	16.324	VV	324	4014	0.06%	0.014%
210	16.366	16.324	16.373	PV	373	7032	0.11%	0.024%
211	16.392	16.373	16.412	VV	412	6993	0.11%	0.024%
212	16.456	16.412	16.471	VV	669	12300	0.19%	0.043%
213	16.484	16.471	16.498	VV	453	6440	0.10%	0.022%
214	16.502	16.498	16.508	VV	461	2290	0.03%	0.008%
215	16.545	16.508	16.587	VV	2453	58228	0.88%	0.201%
216	16.613	16.587	16.628	VV	1083	21528	0.33%	0.074%
217	16.647	16.628	16.668	VV	3099	44915	0.68%	0.155%
218	16.729	16.668	16.777	VV	5045	143320	2.17%	0.496%
219	16.804	16.777	16.815	VV	601	12806	0.19%	0.044%
220	16.854	16.815	16.914	VV	529	19006	0.29%	0.066%
221	16.945	16.914	16.964	PV	414	7893	0.12%	0.027%
222	17.008	16.964	17.037	VV	861	24777	0.37%	0.086%
223	17.113	17.037	17.150	VV	6693	171035	2.58%	0.592%
224	17.160	17.150	17.178	VV	1045	14759	0.22%	0.051%
225	17.193	17.178	17.231	VV	1257	24267	0.37%	0.084%
226	17.238	17.231	17.247	VV	350	2905	0.04%	0.010%
227	17.300	17.247	17.316	VV	429	13433	0.20%	0.046%
228	17.354	17.316	17.388	VV	475	12314	0.19%	0.043%
229	17.451	17.388	17.468	PV	1025	20457	0.31%	0.071%
230	17.491	17.468	17.514	VV	1238	25025	0.38%	0.087%
231	17.563	17.514	17.614	VV	5731	108142	1.63%	0.374%
232	17.654	17.614	17.711	VV	1008	31592	0.48%	0.109%
233	17.767	17.711	17.801	VV	368	14907	0.23%	0.052%
234	17.849	17.801	17.867	PV	397	8096	0.12%	0.028%
235	17.897	17.867	17.918	VV	568	9642	0.15%	0.033%
236	17.965	17.918	17.978	VV	1581	31827	0.48%	0.110%
237	18.000	17.978	18.031	VV	5745	87632	1.32%	0.303%
238	18.094	18.031	18.118	VV	3126	56099	0.85%	0.194%
239	18.143	18.118	18.207	VV	1757	45264	0.68%	0.157%
240	18.232	18.207	18.252	VV	694	11178	0.17%	0.039%
241	18.276	18.252	18.284	PV	417	3847	0.06%	0.013%
242	18.321	18.284	18.339	VV	2207	38330	0.58%	0.133%
243	18.367	18.339	18.397	VV	4850	107322	1.62%	0.371%
244	18.447	18.397	18.462	VV	10452	255080	3.85%	0.882%
245	18.477	18.462	18.584	VV	9525	335867	5.07%	1.162%
246	18.601	18.584	18.617	VV	894	15761	0.24%	0.055%

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247	18.695	18.617	18.780	VV	14345	382206	5.77%	1.322%
248	18.830	18.780	18.866	VV	5992	134454	2.03%	0.465%
249	18.898	18.866	18.914	VV	2277	40126	0.61%	0.139%
250	18.934	18.914	18.964	VV	3153	53266	0.80%	0.184%
251	18.983	18.964	19.027	VV	840	19148	0.29%	0.066%
252	19.040	19.027	19.051	VV	125	1662	0.03%	0.006%
253	19.112	19.051	19.127	PV	669	15741	0.24%	0.054%
254	19.228	19.127	19.281	VV	4155	162894	2.46%	0.563%
255	19.400	19.281	19.418	VV	1112	80921	1.22%	0.280%
256	19.434	19.418	19.445	VV	1036	14483	0.22%	0.050%
257	19.532	19.445	19.548	VV	1153	50480	0.76%	0.175%
258	19.614	19.548	19.642	VV	3551	95754	1.45%	0.331%
259	19.682	19.642	19.705	VV	3785	95890	1.45%	0.332%
260	19.727	19.705	19.752	VV	3234	70015	1.06%	0.242%
261	19.796	19.752	19.821	VV	2553	86171	1.30%	0.298%
262	19.914	19.821	19.930	VV	2607	147570	2.23%	0.510%
263	19.974	19.930	20.010	VV	5736	192079	2.90%	0.664%
264	20.062	20.010	20.069	VV	3117	110980	1.68%	0.384%
265	20.255	20.069	20.300	VV	7921	737584	11.14%	2.551%
266	20.356	20.300	20.376	VV	8177	325151	4.91%	1.125%
267	20.516	20.376	20.544	VV	10795	862725	13.03%	2.984%
268	20.715	20.544	20.725	VV	13019	1178017	17.80%	4.074%
269	21.079	20.725	21.112	VV	14718	3133228	47.34%	10.837%
270	21.128	21.112	21.171	VV	13282	462801	6.99%	1.601%
271	21.182	21.171	21.204	VV	12486	242448	3.66%	0.839%
272	21.221	21.204	21.261	VV	11866	393958	5.95%	1.363%
273	21.268	21.261	21.286	VV	11233	164370	2.48%	0.569%
274	21.291	21.286	21.368	VV	10843	502284	7.59%	1.737%
275	21.373	21.368	21.458	VV	9621	480395	7.26%	1.662%
276	21.498	21.458	21.531	VV	8118	342945	5.18%	1.186%
277	21.582	21.531	21.618	VV	6937	361275	5.46%	1.250%
278	21.627	21.618	21.694	VV	6393	262488	3.97%	0.908%
279	21.737	21.694	21.783	VV	4887	251842	3.80%	0.871%
280	21.796	21.783	21.914	VV	3862	223167	3.37%	0.772%
281	21.963	21.914	22.014	VV	3010	113665	1.72%	0.393%
282	22.029	22.014	22.078	VV	684	15094	0.23%	0.052%
Sum of corrected areas:					28912840			

Aliphatic EPH 100824.M Wed Oct 23 02:22:59 2024