

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102224AL\
Data File : FE050770.D
Signal(s) : FID1B.ch
Acq On : 22 Oct 2024 18:07
Sample : P4468-05
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	3.195	3.155	3.217	BV	41	530	0.01%	0.002%
2	3.239	3.217	3.328	PV	129	2064	0.03%	0.007%
3	3.335	3.328	3.346	VV	70	385	0.01%	0.001%
4	3.367	3.346	3.424	PV	1302	15957	0.25%	0.058%
5	3.441	3.424	3.468	VV	140	1928	0.03%	0.007%
6	3.473	3.468	3.500	VV	76	894	0.01%	0.003%
7	3.514	3.500	3.528	VV	136	1233	0.02%	0.004%
8	3.535	3.528	3.554	VV	91	1036	0.02%	0.004%
9	3.563	3.554	3.636	VV	169	3411	0.05%	0.012%
10	3.650	3.636	3.666	VV	161	1735	0.03%	0.006%
11	3.678	3.666	3.710	VV	175	3308	0.05%	0.012%
12	3.733	3.710	3.833	PV	1299	21444	0.34%	0.078%
13	3.853	3.833	3.917	VV	751	14406	0.23%	0.052%
14	3.931	3.917	4.022	VV	311	7810	0.12%	0.028%
15	4.045	4.022	4.075	PV	144	2832	0.04%	0.010%
16	4.080	4.075	4.110	VV	133	1479	0.02%	0.005%
17	4.130	4.110	4.149	VV	111	1938	0.03%	0.007%
18	4.165	4.149	4.268	VV	137	9996	0.16%	0.036%
19	4.298	4.268	4.308	VV	237	4319	0.07%	0.016%
20	4.318	4.308	4.335	VV	207	3166	0.05%	0.011%
21	4.360	4.335	4.438	VV	2216	34927	0.55%	0.126%
22	4.441	4.438	4.471	VV	214	3292	0.05%	0.012%
23	4.501	4.471	4.541	VV	352	7314	0.12%	0.026%
24	4.552	4.541	4.579	VV	147	2753	0.04%	0.010%
25	4.585	4.579	4.602	VV	157	1659	0.03%	0.006%
26	4.615	4.602	4.645	VV	141	2348	0.04%	0.008%
27	4.674	4.645	4.699	PV	243	4368	0.07%	0.016%
28	4.720	4.699	4.770	VV	138	4595	0.07%	0.017%
29	4.780	4.770	4.815	VV	173	3107	0.05%	0.011%
30	4.823	4.815	4.838	VV	145	1580	0.02%	0.006%
31	4.868	4.838	4.926	VV	230	7664	0.12%	0.028%
32	4.932	4.926	5.019	VV	183	6864	0.11%	0.025%
33	5.031	5.019	5.066	VV	110	2525	0.04%	0.009%
34	5.075	5.066	5.131	VV	167	3752	0.06%	0.014%
35	5.164	5.131	5.218	VV	192	5338	0.08%	0.019%
36	5.242	5.218	5.271	PV	209	3225	0.05%	0.012%

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37	5.294	5.271	5.332	PV	93	1770	0.03%	0.006%
38	5.342	5.332	5.370	VV	85	1174	0.02%	0.004%
39	5.378	5.370	5.394	VV	110	1089	0.02%	0.004%
40	5.403	5.394	5.441	VV	128	2104	0.03%	0.008%
41	5.475	5.441	5.595	PV	246	9628	0.15%	0.035%
42	5.633	5.595	5.664	VV	164	3077	0.05%	0.011%
43	5.675	5.664	5.704	VV	87	659	0.01%	0.002%
44	5.734	5.704	5.752	PV	176	2601	0.04%	0.009%
45	5.759	5.752	5.788	VV	140	2132	0.03%	0.008%
46	5.820	5.788	5.863	VV	179	5779	0.09%	0.021%
47	5.886	5.863	5.901	VV	144	2674	0.04%	0.010%
48	5.908	5.901	5.914	VV	120	905	0.01%	0.003%
49	5.930	5.914	5.951	VV	132	2655	0.04%	0.010%
50	5.961	5.951	6.004	VV	174	3465	0.05%	0.013%
51	6.015	6.004	6.024	VV	118	1082	0.02%	0.004%
52	6.034	6.024	6.158	VV	131	4936	0.08%	0.018%
53	6.166	6.158	6.186	PV	88	1008	0.02%	0.004%
54	6.231	6.186	6.305	VV	367	14612	0.23%	0.053%
55	6.313	6.305	6.351	VV	275	5389	0.09%	0.019%
56	6.359	6.351	6.364	VV	204	1390	0.02%	0.005%
57	6.377	6.364	6.421	VV	295	6821	0.11%	0.025%
58	6.426	6.421	6.480	VV	176	4913	0.08%	0.018%
59	6.491	6.480	6.510	VV	230	2836	0.04%	0.010%
60	6.556	6.510	6.643	VV	3679	54229	0.86%	0.196%
61	6.659	6.643	6.715	VV	266	7342	0.12%	0.027%
62	6.741	6.715	6.751	VV	166	2788	0.04%	0.010%
63	6.761	6.751	6.800	VV	195	3082	0.05%	0.011%
64	6.821	6.800	6.917	VV	191	8304	0.13%	0.030%
65	6.958	6.917	7.003	VV	235	5589	0.09%	0.020%
66	7.032	7.003	7.063	PV	111	1971	0.03%	0.007%
67	7.139	7.063	7.158	VV	120	4104	0.06%	0.015%
68	7.231	7.158	7.278	PV	286	12487	0.20%	0.045%
69	7.284	7.278	7.295	VV	149	1638	0.03%	0.006%
70	7.306	7.295	7.321	VV	207	2440	0.04%	0.009%
71	7.348	7.321	7.438	VV	455	16946	0.27%	0.061%
72	7.461	7.438	7.478	VV	185	3411	0.05%	0.012%
73	7.499	7.478	7.528	VV	232	6391	0.10%	0.023%
74	7.542	7.528	7.552	VV	246	3185	0.05%	0.012%
75	7.562	7.552	7.590	VV	295	4941	0.08%	0.018%
76	7.616	7.590	7.655	VV	353	9064	0.14%	0.033%
77	7.666	7.655	7.756	VV	176	6309	0.10%	0.023%
78	7.777	7.756	7.784	PV	137	1543	0.02%	0.006%
79	7.792	7.784	7.840	VV	128	1679	0.03%	0.006%
80	8.172	8.156	8.225	VV	1242	43758	0.69%	0.158%
81	8.230	8.225	8.285	VV	889	27545	0.43%	0.100%
82	8.291	8.285	8.327	VV	656	16058	0.25%	0.058%
83	8.343	8.327	8.365	VV	673	13675	0.22%	0.049%
84	8.400	8.365	8.451	VV	3646	62171	0.98%	0.225%
85	8.494	8.451	8.585	VV	1018	42071	0.66%	0.152%
86	8.619	8.585	8.704	VV	391	18747	0.30%	0.068%
87	8.713	8.704	8.722	VV	150	1539	0.02%	0.006%
88	8.731	8.722	8.743	VV	195	1728	0.03%	0.006%
89	8.750	8.743	8.783	VV	190	2191	0.03%	0.008%

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90	9.026	9.018	9.168	VV	2232	117456	1.85%	0.425%
91	9.173	9.168	9.191	VV	895	11810	0.19%	0.043%
92	9.194	9.191	9.202	VV	838	5329	0.08%	0.019%
93	9.231	9.202	9.291	VV	1344	46452	0.73%	0.168%
94	9.320	9.291	9.388	VV	1145	37621	0.59%	0.136%
95	9.394	9.388	9.404	VV	411	3822	0.06%	0.014%
96	9.411	9.404	9.445	VV	423	7777	0.12%	0.028%
97	9.452	9.445	9.461	VV	326	2835	0.04%	0.010%
98	9.465	9.461	9.475	VV	332	2279	0.04%	0.008%
99	9.500	9.475	9.551	VV	407	11965	0.19%	0.043%
100	9.558	9.551	9.596	VV	190	3883	0.06%	0.014%
101	9.638	9.596	9.649	VV	202	4537	0.07%	0.016%
102	9.684	9.649	9.698	VV	650	11654	0.18%	0.042%
103	9.710	9.698	9.799	VV	631	22964	0.36%	0.083%
104	9.822	9.799	9.844	VV	328	6155	0.10%	0.022%
105	9.859	9.844	9.913	VV	245	5563	0.09%	0.020%
106	9.935	9.913	9.956	VV	605	7184	0.11%	0.026%
107	9.991	9.956	10.081	VV	6660	186535	2.94%	0.675%
108	10.098	10.081	10.201	VV	1328	39980	0.63%	0.145%
109	10.221	10.201	10.350	VV	344	15818	0.25%	0.057%
110	10.364	10.350	10.378	VV	132	1250	0.02%	0.005%
111	10.388	10.378	10.411	VV	105	1352	0.02%	0.005%
112	10.439	10.411	10.464	VV	278	5957	0.09%	0.022%
113	10.485	10.464	10.507	VV	345	6903	0.11%	0.025%
114	10.517	10.507	10.543	VV	281	4169	0.07%	0.015%
115	10.580	10.543	10.606	VV	251	6734	0.11%	0.024%
116	10.619	10.606	10.681	VV	182	3732	0.06%	0.014%
117	10.724	10.681	10.745	PV	309	5987	0.09%	0.022%
118	10.761	10.745	10.784	VV	442	6985	0.11%	0.025%
119	10.838	10.784	10.890	VV	944	20770	0.33%	0.075%
120	10.909	10.890	10.926	VV	337	4875	0.08%	0.018%
121	10.948	10.926	10.997	VV	313	7256	0.11%	0.026%
122	11.059	10.997	11.108	VV	509	10715	0.17%	0.039%
123	11.145	11.108	11.195	PV	490	17552	0.28%	0.063%
124	11.215	11.195	11.270	VV	368	11965	0.19%	0.043%
125	11.284	11.270	11.378	VV	290	8399	0.13%	0.030%
126	11.472	11.378	11.499	PV	1949	27688	0.44%	0.100%
127	11.541	11.499	11.575	VV	1832	28269	0.45%	0.102%
128	11.585	11.575	11.598	VV	164	1901	0.03%	0.007%
129	11.628	11.598	11.676	VV	606	12742	0.20%	0.046%
130	11.704	11.676	11.719	PV	362	4339	0.07%	0.016%
131	11.738	11.719	11.760	VV	388	4652	0.07%	0.017%
132	11.785	11.760	11.795	PV	142	1870	0.03%	0.007%
133	11.863	11.795	11.980	VV	582984	6337119	100.00%	22.925%
134	11.997	11.980	12.017	VV	740	12727	0.20%	0.046%
135	12.030	12.017	12.054	VV	471	8250	0.13%	0.030%
136	12.063	12.054	12.084	VV	257	3711	0.06%	0.013%
137	12.095	12.084	12.128	VV	227	3492	0.06%	0.013%
138	12.144	12.128	12.175	VV	286	4866	0.08%	0.018%
139	12.209	12.175	12.255	VV	898	16537	0.26%	0.060%
140	12.264	12.255	12.291	VV	196	2609	0.04%	0.009%
141	12.310	12.291	12.380	VV	377	7539	0.12%	0.027%

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142	12.413	12.380	12.426	PV	206	3053	0.05%	0.011%
143	12.432	12.426	12.437	VV	72	448	0.01%	0.002%
144	12.466	12.437	12.641	VV	37842	529836	8.36%	1.917%
145	12.661	12.641	12.694	VV	702	15926	0.25%	0.058%
146	12.704	12.694	12.713	VV	331	3148	0.05%	0.011%
147	12.721	12.713	12.732	VV	289	2908	0.05%	0.011%
148	12.787	12.732	12.822	VV	812	21096	0.33%	0.076%
149	12.848	12.822	12.900	VV	1299	23123	0.36%	0.084%
150	12.941	12.900	13.004	VV	1192	34080	0.54%	0.123%
151	13.042	13.004	13.076	VV	324	8565	0.14%	0.031%
152	13.109	13.076	13.153	VV	404	10932	0.17%	0.040%
153	13.169	13.153	13.190	VV	198	2780	0.04%	0.010%
154	13.239	13.190	13.261	VV	1122	23454	0.37%	0.085%
155	13.296	13.261	13.386	VV	409113	4972628	78.47%	17.989%
156	13.399	13.386	13.441	VV	855	20144	0.32%	0.073%
157	13.459	13.441	13.483	VV	1345	21149	0.33%	0.077%
158	13.514	13.483	13.538	VV	885	24731	0.39%	0.089%
159	13.568	13.538	13.605	VV	720	24639	0.39%	0.089%
160	13.618	13.605	13.648	VV	397	8288	0.13%	0.030%
161	13.696	13.648	13.730	VV	5528	86585	1.37%	0.313%
162	13.743	13.730	13.795	VV	1279	27007	0.43%	0.098%
163	13.832	13.795	13.865	VV	328	12218	0.19%	0.044%
164	13.875	13.865	13.920	VV	292	7193	0.11%	0.026%
165	13.998	13.920	14.020	VV	1417	28702	0.45%	0.104%
166	14.044	14.020	14.121	VV	3407	58054	0.92%	0.210%
167	14.163	14.121	14.187	VV	349	8678	0.14%	0.031%
168	14.200	14.187	14.235	VV	254	2524	0.04%	0.009%
169	14.295	14.235	14.328	PV	249	8873	0.14%	0.032%
170	14.343	14.328	14.359	VV	267	3358	0.05%	0.012%
171	14.369	14.359	14.382	VV	194	1706	0.03%	0.006%
172	14.449	14.382	14.463	PV	881	18462	0.29%	0.067%
173	14.482	14.463	14.508	VV	1260	20869	0.33%	0.075%
174	14.525	14.508	14.539	VV	421	6817	0.11%	0.025%
175	14.554	14.539	14.579	VV	443	7095	0.11%	0.026%
176	14.606	14.579	14.631	VV	2317	32498	0.51%	0.118%
177	14.666	14.631	14.694	VV	1016	22549	0.36%	0.082%
178	14.709	14.694	14.743	VV	496	8817	0.14%	0.032%
179	14.775	14.743	14.791	VV	344	6699	0.11%	0.024%
180	14.808	14.791	14.825	VV	229	3867	0.06%	0.014%
181	14.855	14.825	14.874	VV	361	6669	0.11%	0.024%
182	14.898	14.874	14.931	VV	294	5927	0.09%	0.021%
183	14.989	14.931	15.021	PV	534	19959	0.31%	0.072%
184	15.034	15.021	15.058	VV	282	3998	0.06%	0.014%
185	15.145	15.058	15.172	VV	4269	90732	1.43%	0.328%
186	15.193	15.172	15.256	VV	2360	50333	0.79%	0.182%
187	15.268	15.256	15.313	VV	338	8004	0.13%	0.029%
188	15.336	15.313	15.374	VV	379	6673	0.11%	0.024%
189	15.390	15.374	15.417	VV	134	1280	0.02%	0.005%
190	15.445	15.417	15.468	PV	275	5023	0.08%	0.018%
191	15.478	15.468	15.491	VV	342	3090	0.05%	0.011%
192	15.529	15.491	15.610	VV	16918	340755	5.38%	1.233%
193	15.620	15.610	15.634	VV	772	9378	0.15%	0.034%
194	15.664	15.634	15.707	VV	3829	81898	1.29%	0.296%

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195	15.734	15.707	15.765	VV	7440	101433	1.60%	0.367%
196	15.792	15.765	15.825	VV	562	13036	0.21%	0.047%
197	15.840	15.825	15.859	VV	155	2121	0.03%	0.008%
198	15.998	15.859	16.014	PV	468	14796	0.23%	0.054%
199	16.054	16.014	16.100	VV	645	18815	0.30%	0.068%
200	16.126	16.100	16.140	VV	959	15332	0.24%	0.055%
201	16.165	16.140	16.205	VV	4210	62761	0.99%	0.227%
202	16.232	16.205	16.271	VV	796	16191	0.26%	0.059%
203	16.293	16.271	16.320	VV	289	5450	0.09%	0.020%
204	16.371	16.320	16.403	PV	304	8347	0.13%	0.030%
205	16.463	16.403	16.497	VV	380	10556	0.17%	0.038%
206	16.547	16.497	16.587	VV	2646	57266	0.90%	0.207%
207	16.647	16.587	16.673	VV	4520	83589	1.32%	0.302%
208	16.730	16.673	16.777	VV	4476	108823	1.72%	0.394%
209	16.789	16.777	16.794	VV	572	5084	0.08%	0.018%
210	16.806	16.794	16.833	VV	527	11315	0.18%	0.041%
211	16.853	16.833	16.907	VV	415	11603	0.18%	0.042%
212	16.944	16.907	16.964	PV	380	6559	0.10%	0.024%
213	17.027	16.964	17.045	VV	377	14378	0.23%	0.052%
214	17.113	17.045	17.145	VV	7843	147832	2.33%	0.535%
215	17.164	17.145	17.183	VV	1639	29242	0.46%	0.106%
216	17.193	17.183	17.253	VV	1267	20971	0.33%	0.076%
217	17.268	17.253	17.280	VV	165	1693	0.03%	0.006%
218	17.305	17.280	17.318	VV	263	3017	0.05%	0.011%
219	17.357	17.318	17.387	VV	277	5834	0.09%	0.021%
220	17.403	17.387	17.415	PV	147	1727	0.03%	0.006%
221	17.451	17.415	17.468	VV	746	10984	0.17%	0.040%
222	17.490	17.468	17.515	VV	1261	24015	0.38%	0.087%
223	17.563	17.515	17.617	VV	7795	123870	1.95%	0.448%
224	17.650	17.617	17.705	VV	936	21475	0.34%	0.078%
225	17.771	17.705	17.809	PV	438	12194	0.19%	0.044%
226	17.846	17.809	17.858	PV	370	5418	0.09%	0.020%
227	17.896	17.858	17.910	VV	295	6995	0.11%	0.025%
228	17.962	17.910	17.972	VV	1473	26219	0.41%	0.095%
229	18.000	17.972	18.038	VV	7263	110171	1.74%	0.399%
230	18.093	18.038	18.119	VV	3185	54659	0.86%	0.198%
231	18.144	18.119	18.182	VV	1642	35022	0.55%	0.127%
232	18.192	18.182	18.210	VV	596	8468	0.13%	0.031%
233	18.229	18.210	18.248	VV	740	10088	0.16%	0.036%
234	18.277	18.248	18.286	PV	128	1794	0.03%	0.006%
235	18.322	18.286	18.340	PV	2769	42418	0.67%	0.153%
236	18.367	18.340	18.398	VV	4817	105255	1.66%	0.381%
237	18.423	18.398	18.445	VV	7348	126676	2.00%	0.458%
238	18.482	18.445	18.583	VV	4034	204228	3.22%	0.739%
239	18.600	18.583	18.618	VV	272	4659	0.07%	0.017%
240	18.702	18.618	18.758	PV	4543	114727	1.81%	0.415%
241	18.829	18.758	18.870	VV	6556	119532	1.89%	0.432%
242	18.899	18.870	18.913	VV	2055	29067	0.46%	0.105%
243	18.935	18.913	18.962	VV	3548	55168	0.87%	0.200%
244	18.986	18.962	19.018	VV	640	11149	0.18%	0.040%
245	19.195	19.018	19.207	PV	3554	57150	0.90%	0.207%
246	19.230	19.207	19.281	VV	5444	128630	2.03%	0.465%

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247	19.358	19.281	19.381	VV	1383	53851	0.85%	0.195%
248	19.432	19.381	19.452	VV	2182	50086	0.79%	0.181%
249	19.480	19.452	19.490	VV	975	19646	0.31%	0.071%
250	19.527	19.490	19.548	VV	1333	31616	0.50%	0.114%
251	19.616	19.548	19.651	VV	4998	121177	1.91%	0.438%
252	19.685	19.651	19.706	VV	3606	75469	1.19%	0.273%
253	19.727	19.706	19.753	VV	3013	65117	1.03%	0.236%
254	19.796	19.753	19.821	VV	2565	84847	1.34%	0.307%
255	19.909	19.821	19.927	VV	2811	151344	2.39%	0.547%
256	19.981	19.927	20.012	VV	6501	231137	3.65%	0.836%
257	20.029	20.012	20.038	VV	3083	47079	0.74%	0.170%
258	20.238	20.038	20.286	VV	7723	655920	10.35%	2.373%
259	20.356	20.286	20.381	VV	9275	402679	6.35%	1.457%
260	20.515	20.381	20.544	VV	15416	866307	13.67%	3.134%
261	20.712	20.544	20.732	VV	12830	1199731	18.93%	4.340%
262	21.003	20.732	21.041	VV	13625	2451748	38.69%	8.869%
263	21.079	21.041	21.108	VV	14527	545888	8.61%	1.975%
264	21.132	21.108	21.175	VV	12869	504910	7.97%	1.827%
265	21.187	21.175	21.248	VV	12073	512895	8.09%	1.855%
266	21.260	21.248	21.358	VV	11143	671534	10.60%	2.429%
267	21.433	21.358	21.471	VV	12007	653565	10.31%	2.364%
268	21.494	21.471	21.550	VV	8264	354699	5.60%	1.283%
269	21.581	21.550	21.608	VV	6427	224503	3.54%	0.812%
270	21.615	21.608	21.655	VV	5959	159273	2.51%	0.576%
271	21.669	21.655	21.681	VV	5102	79841	1.26%	0.289%
272	21.768	21.681	21.815	VV	4374	351024	5.54%	1.270%
273	21.841	21.815	21.916	VV	3265	168334	2.66%	0.609%
274	21.965	21.916	22.020	VV	2229	98656	1.56%	0.357%
275	22.035	22.020	22.049	VV	399	6037	0.10%	0.022%

Sum of corrected areas: 27643273

Aliphatic EPH 100824.M Wed Oct 23 02:23:24 2024