

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011024AL\
Data File : FE046155.D
Signal(s) : FID1B.ch
Acq On : 10 Jan 2024 19:05
Sample : P1085-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.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	3.162	3.105	3.182	BV	3630	37060	0.54%	0.053%
2	3.199	3.182	3.305	VV	1737	27720	0.40%	0.039%
3	3.353	3.305	3.371	PV	672	10776	0.16%	0.015%
4	3.401	3.371	3.420	VV	2273	27987	0.41%	0.040%
5	3.428	3.420	3.471	VV	528	8244	0.12%	0.012%
6	3.493	3.471	3.506	VV	214	3277	0.05%	0.005%
7	3.527	3.506	3.568	VV	745	11750	0.17%	0.017%
8	3.634	3.568	3.667	VV	2007	40110	0.59%	0.057%
9	3.690	3.667	3.729	VV	37718	395830	5.78%	0.562%
10	3.742	3.729	3.773	VV	1445	23587	0.34%	0.034%
11	3.807	3.773	3.870	VV	32968	375301	5.48%	0.533%
12	3.892	3.870	3.950	VV	7018	92666	1.35%	0.132%
13	4.002	3.950	4.028	VV	1355	36724	0.54%	0.052%
14	4.038	4.028	4.089	VV	892	22152	0.32%	0.031%
15	4.106	4.089	4.138	VV	576	11393	0.17%	0.016%
16	4.169	4.138	4.176	VV	1360	18027	0.26%	0.026%
17	4.192	4.176	4.225	VV	1845	36135	0.53%	0.051%
18	4.235	4.225	4.308	VV	1073	27016	0.39%	0.038%
19	4.370	4.308	4.390	VV	452	16889	0.25%	0.024%
20	4.401	4.390	4.438	VV	411	8817	0.13%	0.013%
21	4.467	4.438	4.487	VV	1080	15553	0.23%	0.022%
22	4.503	4.487	4.522	VV	611	8384	0.12%	0.012%
23	4.543	4.522	4.604	VV	469	12650	0.18%	0.018%
24	4.632	4.604	4.658	VV	475	8980	0.13%	0.013%
25	4.678	4.658	4.735	VV	674	16623	0.24%	0.024%
26	4.751	4.735	4.791	VV	1462	20567	0.30%	0.029%
27	4.822	4.791	4.848	VV	261	5401	0.08%	0.008%
28	4.883	4.848	4.893	VV	327	5579	0.08%	0.008%
29	4.904	4.893	4.917	VV	425	4983	0.07%	0.007%
30	4.928	4.917	4.947	VV	404	5358	0.08%	0.008%
31	4.972	4.947	5.011	VV	917	13031	0.19%	0.019%
32	5.045	5.011	5.071	VV	232	4974	0.07%	0.007%
33	5.079	5.071	5.101	VV	99	1044	0.02%	0.001%
34	5.146	5.101	5.161	PV	326	4500	0.07%	0.006%
35	5.174	5.161	5.198	VV	371	4513	0.07%	0.006%
36	5.240	5.198	5.268	VV	565	14196	0.21%	0.020%

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37	5.285	5.268	5.354	VV	352	6566	0.10%	0.009%
38	5.362	5.354	5.368	VV	55	357	0.01%	0.001%
39	5.383	5.368	5.398	VV	129	1695	0.02%	0.002%
40	5.420	5.398	5.431	VV	358	4431	0.06%	0.006%
41	5.457	5.431	5.494	VV	428	10219	0.15%	0.015%
42	5.505	5.494	5.515	VV	150	1259	0.02%	0.002%
43	5.519	5.515	5.552	VV	147	1682	0.02%	0.002%
44	5.570	5.552	5.583	PV	247	1394	0.02%	0.002%
45	5.608	5.583	5.646	VV	1676	24489	0.36%	0.035%
46	5.684	5.646	5.761	VV	763	28543	0.42%	0.041%
47	5.782	5.761	5.828	VV	718	16342	0.24%	0.023%
48	5.838	5.828	5.854	VV	144	2300	0.03%	0.003%
49	5.866	5.854	5.885	VV	257	2988	0.04%	0.004%
50	5.910	5.885	5.959	VV	588	13096	0.19%	0.019%
51	5.971	5.959	6.004	VV	208	3590	0.05%	0.005%
52	6.013	6.004	6.025	VV	180	1423	0.02%	0.002%
53	6.036	6.025	6.065	PV	190	2093	0.03%	0.003%
54	6.082	6.065	6.100	VV	263	3028	0.04%	0.004%
55	6.133	6.100	6.155	VV	346	5833	0.09%	0.008%
56	6.182	6.155	6.257	VV	2643	64607	0.94%	0.092%
57	6.278	6.257	6.304	VV	750	14148	0.21%	0.020%
58	6.319	6.304	6.328	VV	435	4847	0.07%	0.007%
59	6.351	6.328	6.388	VV	571	12059	0.18%	0.017%
60	6.423	6.388	6.469	VV	618	13472	0.20%	0.019%
61	6.533	6.469	6.555	VV	631	19916	0.29%	0.028%
62	6.565	6.555	6.571	VV	295	2600	0.04%	0.004%
63	6.587	6.571	6.609	VV	320	5446	0.08%	0.008%
64	6.636	6.609	6.685	VV	1453	20684	0.30%	0.029%
65	6.785	6.685	6.903	PV	3180	104050	1.52%	0.148%
66	6.918	6.903	6.935	VV	365	4764	0.07%	0.007%
67	6.960	6.935	7.007	VV	665	13431	0.20%	0.019%
68	7.035	7.007	7.073	VV	676	13797	0.20%	0.020%
69	7.097	7.073	7.135	VV	366	10249	0.15%	0.015%
70	7.172	7.135	7.193	VV	779	17580	0.26%	0.025%
71	7.206	7.193	7.233	VV	524	7394	0.11%	0.011%
72	7.278	7.233	7.334	VV	2348	59042	0.86%	0.084%
73	7.356	7.334	7.388	VV	2642	37830	0.55%	0.054%
74	7.410	7.388	7.445	VV	2772	43468	0.63%	0.062%
75	7.454	7.445	7.504	VV	588	12288	0.18%	0.017%
76	7.523	7.504	7.544	VV	443	6925	0.10%	0.010%
77	7.583	7.544	7.644	VV	2142	42593	0.62%	0.061%
78	7.654	7.644	7.677	VV	343	5019	0.07%	0.007%
79	7.701	7.677	7.728	VV	270	4535	0.07%	0.006%
80	7.760	7.728	7.784	VV	586	7403	0.11%	0.011%
81	7.804	7.784	7.821	PV	169	1846	0.03%	0.003%
82	8.011	7.988	8.138	VV	4471	236516	3.45%	0.336%
83	8.156	8.138	8.169	VV	1916	32434	0.47%	0.046%
84	8.182	8.169	8.248	VV	1759	60698	0.89%	0.086%
85	8.282	8.248	8.325	VV	2850	65528	0.96%	0.093%
86	8.333	8.325	8.348	VV	784	10783	0.16%	0.015%
87	8.387	8.348	8.404	VV	3359	55499	0.81%	0.079%
88	8.417	8.404	8.436	VV	2236	34199	0.50%	0.049%
89	8.462	8.436	8.520	VV	3161	61958	0.90%	0.088%

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90	8.571	8.520	8.600	VV	2571	64516	0.94%	0.092%
91	8.615	8.600	8.648	VV	1220	20309	0.30%	0.029%
92	8.663	8.648	8.684	VV	720	10456	0.15%	0.015%
93	8.706	8.684	8.741	VV	746	13338	0.19%	0.019%
94	8.915	8.905	8.965	VV	4674	149257	2.18%	0.212%
95	8.978	8.965	8.987	VV	3405	45133	0.66%	0.064%
96	9.002	8.987	9.045	VV	4454	93461	1.36%	0.133%
97	9.056	9.045	9.098	VV	1690	45054	0.66%	0.064%
98	9.112	9.098	9.131	VV	1632	26677	0.39%	0.038%
99	9.155	9.131	9.191	VV	2556	61768	0.90%	0.088%
100	9.203	9.191	9.263	VV	1445	45056	0.66%	0.064%
101	9.291	9.263	9.309	VV	3322	50492	0.74%	0.072%
102	9.327	9.309	9.406	VV	3230	86593	1.26%	0.123%
103	9.441	9.406	9.465	VV	1159	20246	0.30%	0.029%
104	9.480	9.465	9.544	VV	837	18995	0.28%	0.027%
105	9.578	9.544	9.609	VV	1114	24002	0.35%	0.034%
106	9.673	9.609	9.709	VV	1968	52414	0.76%	0.074%
107	9.744	9.709	9.781	VV	1991	46631	0.68%	0.066%
108	9.798	9.781	9.837	VV	632	17764	0.26%	0.025%
109	9.877	9.837	9.934	VV	640	28452	0.42%	0.040%
110	9.945	9.934	9.965	VV	369	5412	0.08%	0.008%
111	9.994	9.965	10.050	VV	1144	35199	0.51%	0.050%
112	10.073	10.050	10.134	VV	2983	65740	0.96%	0.093%
113	10.154	10.134	10.165	VV	738	11982	0.17%	0.017%
114	10.182	10.165	10.214	VV	903	16493	0.24%	0.023%
115	10.238	10.214	10.250	VV	477	6698	0.10%	0.010%
116	10.266	10.250	10.321	VV	451	9982	0.15%	0.014%
117	10.361	10.321	10.383	PV	219	3595	0.05%	0.005%
118	10.410	10.383	10.435	VV	575	9881	0.14%	0.014%
119	10.462	10.435	10.488	VV	1574	25156	0.37%	0.036%
120	10.544	10.488	10.577	VV	1045	38133	0.56%	0.054%
121	10.601	10.577	10.645	VV	932	19202	0.28%	0.027%
122	10.666	10.645	10.711	VV	797	21246	0.31%	0.030%
123	10.749	10.711	10.788	VV	1141	40893	0.60%	0.058%
124	10.815	10.788	10.856	VV	3612	83676	1.22%	0.119%
125	10.885	10.856	10.958	VV	5128	117075	1.71%	0.166%
126	10.976	10.958	10.987	VV	815	12096	0.18%	0.017%
127	11.003	10.987	11.020	VV	758	13557	0.20%	0.019%
128	11.035	11.020	11.052	VV	839	12347	0.18%	0.018%
129	11.080	11.052	11.137	VV	6781	163344	2.38%	0.232%
130	11.161	11.137	11.201	VV	2961	81798	1.19%	0.116%
131	11.207	11.201	11.258	VV	1703	39817	0.58%	0.057%
132	11.265	11.258	11.308	VV	916	19458	0.28%	0.028%
133	11.322	11.308	11.358	VV	546	12707	0.19%	0.018%
134	11.383	11.358	11.411	VV	899	23110	0.34%	0.033%
135	11.449	11.411	11.488	VV	1418	45990	0.67%	0.065%
136	11.518	11.488	11.548	VV	3794	64347	0.94%	0.091%
137	11.607	11.548	11.651	VV	2359	70320	1.03%	0.100%
138	11.675	11.651	11.694	VV	1289	22687	0.33%	0.032%
139	11.715	11.694	11.748	VV	1175	26409	0.39%	0.038%
140	11.836	11.748	11.901	VV	534321	6852833	100.00%	9.737%
141	11.917	11.901	11.968	VV	4311	133357	1.95%	0.189%

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142	11.992	11.968	12.013	VV	2913	67502	0.99%	0.096%
143	12.030	12.013	12.045	VV	2864	47829	0.70%	0.068%
144	12.062	12.045	12.108	VV	2857	68812	1.00%	0.098%
145	12.128	12.108	12.148	VV	1187	22632	0.33%	0.032%
146	12.189	12.148	12.227	VV	3768	82171	1.20%	0.117%
147	12.285	12.227	12.337	VV	1920	81439	1.19%	0.116%
148	12.363	12.337	12.405	VV	1515	48732	0.71%	0.069%
149	12.445	12.405	12.483	VV	5947	110932	1.62%	0.158%
150	12.494	12.483	12.524	VV	1416	29511	0.43%	0.042%
151	12.602	12.524	12.628	VV	1464	74138	1.08%	0.105%
152	12.641	12.628	12.658	VV	1253	19756	0.29%	0.028%
153	12.677	12.658	12.689	VV	1652	27413	0.40%	0.039%
154	12.694	12.689	12.727	VV	1451	23842	0.35%	0.034%
155	12.781	12.727	12.804	VV	3049	88919	1.30%	0.126%
156	12.831	12.804	12.875	VV	4751	112041	1.63%	0.159%
157	12.901	12.875	12.988	VV	14275	318665	4.65%	0.453%
158	12.999	12.988	13.025	VV	1085	20736	0.30%	0.029%
159	13.055	13.025	13.072	VV	1536	32809	0.48%	0.047%
160	13.091	13.072	13.108	VV	1581	28866	0.42%	0.041%
161	13.119	13.108	13.171	VV	1318	40875	0.60%	0.058%
162	13.201	13.171	13.245	VV	10541	230161	3.36%	0.327%
163	13.279	13.245	13.358	VV	360055	5109739	74.56%	7.260%
164	13.375	13.358	13.421	VV	2179	61494	0.90%	0.087%
165	13.444	13.421	13.471	VV	3332	63128	0.92%	0.090%
166	13.481	13.471	13.508	VV	1643	32619	0.48%	0.046%
167	13.527	13.508	13.583	VV	1323	40098	0.59%	0.057%
168	13.616	13.583	13.641	VV	1076	29890	0.44%	0.042%
169	13.667	13.641	13.699	VV	1666	40557	0.59%	0.058%
170	13.715	13.699	13.737	VV	852	17054	0.25%	0.024%
171	13.797	13.737	13.875	VV	2780	123078	1.80%	0.175%
172	13.902	13.875	13.927	VV	1499	38056	0.56%	0.054%
173	13.949	13.927	13.965	VV	1790	32357	0.47%	0.046%
174	13.974	13.965	14.006	VV	1610	30189	0.44%	0.043%
175	14.033	14.006	14.058	VV	3169	64662	0.94%	0.092%
176	14.069	14.058	14.108	VV	2051	48067	0.70%	0.068%
177	14.115	14.108	14.163	VV	1317	29818	0.44%	0.042%
178	14.172	14.163	14.215	VV	711	15244	0.22%	0.022%
179	14.239	14.215	14.351	VV	817	30301	0.44%	0.043%
180	14.470	14.351	14.515	PV	1368	75561	1.10%	0.107%
181	14.534	14.515	14.566	VV	1410	36135	0.53%	0.051%
182	14.596	14.566	14.635	VV	3035	69250	1.01%	0.098%
183	14.653	14.635	14.694	VV	1336	32477	0.47%	0.046%
184	14.725	14.694	14.751	VV	1554	39536	0.58%	0.056%
185	14.777	14.751	14.825	VV	1920	63139	0.92%	0.090%
186	14.839	14.825	14.861	VV	1263	22820	0.33%	0.032%
187	14.885	14.861	14.904	VV	1023	22841	0.33%	0.032%
188	14.931	14.904	14.959	VV	1162	29235	0.43%	0.042%
189	14.982	14.959	15.041	VV	823	23896	0.35%	0.034%
190	15.098	15.041	15.113	VV	5847	109781	1.60%	0.156%
191	15.137	15.113	15.225	VV	8954	272188	3.97%	0.387%
192	15.260	15.225	15.274	VV	1047	26665	0.39%	0.038%
193	15.293	15.274	15.309	VV	977	16470	0.24%	0.023%
194	15.326	15.309	15.365	VV	813	14661	0.21%	0.021%

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195	15.395	15.365	15.405	PV	534	8281	0.12%	0.012%
196	15.444	15.405	15.481	VV	1058	31785	0.46%	0.045%
197	15.523	15.481	15.621	VV	14790	368075	5.37%	0.523%
198	15.657	15.621	15.695	VV	2827	59124	0.86%	0.084%
199	15.723	15.695	15.755	VV	6320	105176	1.53%	0.149%
200	15.777	15.755	15.791	VV	1861	33986	0.50%	0.048%
201	15.794	15.791	15.854	VV	1538	36125	0.53%	0.051%
202	15.922	15.854	15.942	VV	1047	37306	0.54%	0.053%
203	15.952	15.942	15.961	VV	956	10077	0.15%	0.014%
204	15.984	15.961	16.018	VV	1335	31606	0.46%	0.045%
205	16.041	16.018	16.087	VV	905	20653	0.30%	0.029%
206	16.110	16.087	16.135	VV	661	11082	0.16%	0.016%
207	16.163	16.135	16.192	VV	2391	40555	0.59%	0.058%
208	16.229	16.192	16.262	VV	497	14684	0.21%	0.021%
209	16.276	16.262	16.320	VV	288	4929	0.07%	0.007%
210	16.367	16.320	16.395	PV	746	21516	0.31%	0.031%
211	16.470	16.395	16.515	VV	1326	61518	0.90%	0.087%
212	16.548	16.515	16.591	VV	2388	81425	1.19%	0.116%
213	16.665	16.591	16.767	VV	7948	456397	6.66%	0.649%
214	16.793	16.767	16.895	VV	2280	123641	1.80%	0.176%
215	16.935	16.895	16.963	VV	2796	77750	1.13%	0.110%
216	16.994	16.963	17.027	VV	4989	144145	2.10%	0.205%
217	17.057	17.027	17.095	VV	5007	176603	2.58%	0.251%
218	17.114	17.095	17.137	VV	5586	112610	1.64%	0.160%
219	17.158	17.137	17.221	VV	4364	147576	2.15%	0.210%
220	17.234	17.221	17.261	VV	1770	38847	0.57%	0.055%
221	17.345	17.261	17.375	VV	2470	144206	2.10%	0.205%
222	17.444	17.375	17.465	VV	3215	124317	1.81%	0.177%
223	17.495	17.465	17.525	VV	2774	95264	1.39%	0.135%
224	17.567	17.525	17.612	VV	5976	188293	2.75%	0.268%
225	17.672	17.612	17.696	VV	2677	118714	1.73%	0.169%
226	17.753	17.696	17.768	VV	2342	95173	1.39%	0.135%
227	17.775	17.768	17.814	VV	2364	59318	0.87%	0.084%
228	17.853	17.814	17.863	VV	2358	64811	0.95%	0.092%
229	17.893	17.863	17.908	VV	2867	68937	1.01%	0.098%
230	17.917	17.908	17.925	VV	2551	25378	0.37%	0.036%
231	18.004	17.925	18.038	VV	5577	267698	3.91%	0.380%
232	18.048	18.038	18.056	VV	3557	35745	0.52%	0.051%
233	18.098	18.056	18.120	VV	5279	166566	2.43%	0.237%
234	18.144	18.120	18.203	VV	4910	223872	3.27%	0.318%
235	18.235	18.203	18.260	VV	4818	155425	2.27%	0.221%
236	18.374	18.260	18.408	VV	11697	602094	8.79%	0.856%
237	18.437	18.408	18.493	VV	10351	448989	6.55%	0.638%
238	18.507	18.493	18.561	VV	8085	284687	4.15%	0.405%
239	18.592	18.561	18.603	VV	6152	151891	2.22%	0.216%
240	18.632	18.603	18.668	VV	6435	242054	3.53%	0.344%
241	18.712	18.668	18.772	VV	7939	450304	6.57%	0.640%
242	18.839	18.772	18.898	VV	9588	572750	8.36%	0.814%
243	18.942	18.898	18.968	VV	8639	325293	4.75%	0.462%
244	18.984	18.968	19.025	VV	7986	261804	3.82%	0.372%
245	19.032	19.025	19.065	VV	7583	170529	2.49%	0.242%
246	19.238	19.065	19.292	VV	12137	1273413	18.58%	1.809%

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247	19.393	19.292	19.412	VV	10352	712233	10.39%	1.012%
248	19.446	19.412	19.472	VV	10252	364064	5.31%	0.517%
249	19.553	19.472	19.563	VV	10712	563835	8.23%	0.801%
250	19.641	19.563	19.665	VV	12704	706909	10.32%	1.004%
251	19.737	19.665	19.763	VV	13904	773936	11.29%	1.100%
252	19.799	19.763	19.831	VV	14234	571020	8.33%	0.811%
253	19.999	19.831	20.042	VV	19031	2115932	30.88%	3.007%
254	20.050	20.042	20.081	VV	18035	420868	6.14%	0.598%
255	20.118	20.081	20.135	VV	18360	575444	8.40%	0.818%
256	20.373	20.135	20.397	VV	24226	3340963	48.75%	4.747%
257	20.534	20.397	20.568	VV	26861	2608265	38.06%	3.706%
258	20.590	20.568	20.600	VV	27001	504034	7.36%	0.716%
259	20.816	20.600	20.846	VV	31271	4341035	63.35%	6.168%
260	20.859	20.846	20.881	VV	30932	652038	9.51%	0.926%
261	20.914	20.881	20.925	VV	30789	803470	11.72%	1.142%
262	20.943	20.925	20.976	VV	31139	958174	13.98%	1.361%
263	21.056	20.976	21.068	VV	31229	1708433	24.93%	2.428%
264	21.103	21.068	21.131	VV	32410	1204484	17.58%	1.711%
265	21.137	21.131	21.265	VV	31891	2459017	35.88%	3.494%
266	21.303	21.265	21.311	VV	30120	816327	11.91%	1.160%
267	21.415	21.311	21.425	VV	30542	2074030	30.27%	2.947%
268	21.433	21.425	21.490	VV	30527	1188227	17.34%	1.688%
269	21.530	21.490	21.615	VV	30185	2206234	32.19%	3.135%
270	21.654	21.615	21.667	VV	29316	916819	13.38%	1.303%
271	21.679	21.667	21.695	VV	29145	481440	7.03%	0.684%
272	21.733	21.695	21.858	VV	29220	2807961	40.98%	3.990%
273	21.865	21.858	21.879	VV	27942	347303	5.07%	0.493%
274	21.948	21.879	21.961	VV	28269	1393613	20.34%	1.980%
275	21.982	21.961	22.011	VV	28407	845419	12.34%	1.201%
276	22.016	22.011	22.095	VV	28065	1377913	20.11%	1.958%
277	22.119	22.095	22.135	VV	27152	649437	9.48%	0.923%
278	22.143	22.135	22.178	VV	27091	700737	10.23%	0.996%
279	22.192	22.178	22.201	VBA	26937	434079	6.33%	0.617%
Sum of corrected areas:						70377356		

Aliphatic EPH 122923.M Thu Jan 11 03:48:16 2024