

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030424AL\
 Data File : FE047067.D
 Signal(s) : FID1B.ch
 Acq On : 04 Mar 2024 15:09
 Sample : P1666-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.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	3.312	3.221	3.329	BV	211	-171	-0.00%	-0.000%
2	3.365	3.329	3.437	VV	1534	24214	0.28%	0.013%
3	3.452	3.437	3.464	PV	173	1817	0.02%	0.001%
4	3.483	3.464	3.531	VV	561	8087	0.09%	0.004%
5	3.565	3.531	3.583	VV	211	3913	0.05%	0.002%
6	3.609	3.583	3.633	VV	1004	20941	0.24%	0.011%
7	3.656	3.633	3.744	VV	19871	302173	3.50%	0.157%
8	3.776	3.744	3.834	VV	14280	248963	2.88%	0.129%
9	3.855	3.834	3.920	VV	5632	108554	1.26%	0.056%
10	3.938	3.920	3.950	VV	844	13770	0.16%	0.007%
11	3.965	3.950	4.014	VV	1003	32520	0.38%	0.017%
12	4.025	4.014	4.048	VV	728	13270	0.15%	0.007%
13	4.062	4.048	4.093	VV	712	15302	0.18%	0.008%
14	4.130	4.093	4.141	VV	833	15681	0.18%	0.008%
15	4.161	4.141	4.182	VV	1311	24086	0.28%	0.012%
16	4.191	4.182	4.221	VV	923	17843	0.21%	0.009%
17	4.233	4.221	4.275	VV	699	15879	0.18%	0.008%
18	4.313	4.275	4.343	VV	709	18665	0.22%	0.010%
19	4.365	4.343	4.404	VV	615	17494	0.20%	0.009%
20	4.427	4.404	4.450	VV	1333	22554	0.26%	0.012%
21	4.466	4.450	4.528	VV	798	25220	0.29%	0.013%
22	4.544	4.528	4.571	VV	324	6503	0.08%	0.003%
23	4.596	4.571	4.613	VV	662	11874	0.14%	0.006%
24	4.634	4.613	4.664	VV	829	19342	0.22%	0.010%
25	4.673	4.664	4.688	VV	653	7810	0.09%	0.004%
26	4.708	4.688	4.747	VV	1059	24643	0.29%	0.013%
27	4.781	4.747	4.804	VV	578	14643	0.17%	0.008%
28	4.824	4.804	4.838	VV	574	7419	0.09%	0.004%
29	4.859	4.838	4.873	VV	728	10927	0.13%	0.006%
30	4.887	4.873	4.903	VV	576	8766	0.10%	0.005%
31	4.929	4.903	4.969	VV	1771	29400	0.34%	0.015%

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32	5.008	4.969	5.022	VV	403	8294	0.10%	0.004%
33	5.036	5.022	5.068	VV	275	4689	0.05%	0.002%
34	5.101	5.068	5.116	VV	563	8737	0.10%	0.005%
35	5.133	5.116	5.151	VV	613	8235	0.10%	0.004%
36	5.196	5.151	5.232	VV	1368	36770	0.43%	0.019%
37	5.243	5.232	5.278	VV	680	12856	0.15%	0.007%
38	5.305	5.278	5.318	VV	238	4078	0.05%	0.002%
39	5.336	5.318	5.354	VV	466	6315	0.07%	0.003%
40	5.418	5.354	5.489	VV	1786	48623	0.56%	0.025%
41	5.498	5.489	5.514	VV	452	4844	0.06%	0.003%
42	5.523	5.514	5.540	VV	349	3083	0.04%	0.002%
43	5.568	5.540	5.586	PV	3446	44000	0.51%	0.023%
44	5.599	5.586	5.631	VV	1619	24377	0.28%	0.013%
45	5.639	5.631	5.659	VV	464	6309	0.07%	0.003%
46	5.680	5.659	5.702	VV	469	8618	0.10%	0.004%
47	5.737	5.702	5.759	VV	2572	35243	0.41%	0.018%
48	5.766	5.759	5.781	VV	745	8204	0.10%	0.004%
49	5.796	5.781	5.807	VV	579	8054	0.09%	0.004%
50	5.820	5.807	5.837	VV	813	10922	0.13%	0.006%
51	5.861	5.837	5.899	VV	1600	38088	0.44%	0.020%
52	5.915	5.899	5.954	VV	1116	29080	0.34%	0.015%
53	5.967	5.954	6.018	VV	834	19212	0.22%	0.010%
54	6.041	6.018	6.054	VV	869	11689	0.14%	0.006%
55	6.084	6.054	6.132	VV	1674	38446	0.45%	0.020%
56	6.176	6.132	6.205	VV	2191	68017	0.79%	0.035%
57	6.224	6.205	6.253	VV	2049	44323	0.51%	0.023%
58	6.274	6.253	6.298	VV	2726	52454	0.61%	0.027%
59	6.314	6.298	6.341	VV	2206	42825	0.50%	0.022%
60	6.363	6.341	6.396	VV	2399	52195	0.60%	0.027%
61	6.408	6.396	6.454	VV	1377	37147	0.43%	0.019%
62	6.466	6.454	6.484	VV	989	17084	0.20%	0.009%
63	6.523	6.484	6.571	VV	1656	57994	0.67%	0.030%
64	6.597	6.571	6.642	VV	1379	38839	0.45%	0.020%
65	6.667	6.642	6.698	VV	1108	25814	0.30%	0.013%
66	6.715	6.698	6.727	VV	1180	15389	0.18%	0.008%
67	6.746	6.727	6.808	VV	2076	54690	0.63%	0.028%
68	6.843	6.808	6.863	VV	1002	24331	0.28%	0.013%
69	6.880	6.863	6.901	VV	1015	18557	0.21%	0.010%
70	6.916	6.901	6.937	VV	1274	20072	0.23%	0.010%
71	6.950	6.937	6.965	VV	790	11080	0.13%	0.006%
72	6.997	6.965	7.029	VV	1127	32332	0.37%	0.017%
73	7.046	7.029	7.067	VV	1061	17111	0.20%	0.009%
74	7.085	7.067	7.098	VV	988	14096	0.16%	0.007%
75	7.122	7.098	7.142	VV	1283	26643	0.31%	0.014%
76	7.163	7.142	7.194	VV	1463	32439	0.38%	0.017%
77	7.217	7.194	7.233	VV	1002	18869	0.22%	0.010%
78	7.273	7.233	7.288	VV	1548	38656	0.45%	0.020%
79	7.313	7.288	7.354	VV	2707	61880	0.72%	0.032%

80	7.377	7.354	7.468	VV	3473	107242	1.24%	0.056%
81	7.484	7.468	7.502	VV	805	15173	0.18%	0.008%
82	7.541	7.502	7.570	VV	1726	39598	0.46%	0.021%
83	7.592	7.570	7.608	VV	757	14209	0.16%	0.007%
84	7.618	7.608	7.654	VV	652	11929	0.14%	0.006%
85	7.668	7.654	7.687	VV	310	4944	0.06%	0.003%
86	7.713	7.687	7.744	VV	925	14694	0.17%	0.008%
87	7.765	7.744	7.791	VV	290	4255	0.05%	0.002%
88	7.817	7.791	7.827	PV	375	5049	0.06%	0.003%
89	8.147	8.129	8.198	VV	2735	94510	1.09%	0.049%
90	8.203	8.198	8.219	VV	1786	21929	0.25%	0.011%
91	8.240	8.219	8.254	VV	2548	44968	0.52%	0.023%
92	8.267	8.254	8.313	VV	2217	67611	0.78%	0.035%
93	8.354	8.313	8.372	VV	3416	77401	0.90%	0.040%
94	8.385	8.372	8.404	VV	2774	48635	0.56%	0.025%
95	8.418	8.404	8.484	VV	2866	76411	0.89%	0.040%
96	8.538	8.484	8.555	VV	1712	58423	0.68%	0.030%
97	8.564	8.555	8.610	VV	1774	35065	0.41%	0.018%
98	8.631	8.610	8.651	VV	1009	20007	0.23%	0.010%
99	8.665	8.651	8.711	VV	809	16890	0.20%	0.009%
100	8.823	8.813	8.944	VV	19108	793922	9.20%	0.411%
101	8.956	8.944	9.049	VV	5586	244258	2.83%	0.127%
102	9.075	9.049	9.118	VV	2798	102660	1.19%	0.053%
103	9.165	9.118	9.227	VV	3338	165154	1.91%	0.086%
104	9.249	9.227	9.270	VV	2955	62480	0.72%	0.032%
105	9.297	9.270	9.354	VV	2613	94324	1.09%	0.049%
106	9.364	9.354	9.376	VV	983	11290	0.13%	0.006%
107	9.399	9.376	9.431	VV	1331	31118	0.36%	0.016%
108	9.444	9.431	9.503	VV	847	27295	0.32%	0.014%
109	9.541	9.503	9.601	VV	852	35977	0.42%	0.019%
110	9.652	9.601	9.681	VV	2784	87404	1.01%	0.045%
111	9.695	9.681	9.737	VV	2391	60639	0.70%	0.031%
112	9.748	9.737	9.769	VV	1244	20737	0.24%	0.011%
113	9.782	9.769	9.791	VV	1219	14738	0.17%	0.008%
114	9.800	9.791	9.837	VV	1276	25959	0.30%	0.013%
115	9.852	9.837	9.918	VV	811	25606	0.30%	0.013%
116	9.980	9.918	10.008	VV	916	30136	0.35%	0.016%
117	10.029	10.008	10.080	VV	1775	38816	0.45%	0.020%
118	10.135	10.080	10.174	VV	602	28838	0.33%	0.015%
119	10.195	10.174	10.220	VV	518	10870	0.13%	0.006%
120	10.231	10.220	10.279	VV	332	8074	0.09%	0.004%
121	10.335	10.279	10.343	PV	168	4414	0.05%	0.002%
122	10.370	10.343	10.387	VV	496	8440	0.10%	0.004%
123	10.413	10.387	10.438	VV	1211	21282	0.25%	0.011%
124	10.499	10.438	10.530	VV	774	29446	0.34%	0.015%
125	10.556	10.530	10.600	VV	1249	31037	0.36%	0.016%
126	10.642	10.600	10.664	VV	884	27192	0.31%	0.014%

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127	10.692	10.664	10.721	VV	891	23737	0.27%	0.012%
128	10.765	10.721	10.807	VV	1959	50623	0.59%	0.026%
129	10.836	10.807	10.864	VV	1918	43141	0.50%	0.022%
130	10.886	10.864	10.934	VV	1229	41630	0.48%	0.022%
131	10.985	10.934	11.014	VV	990	34987	0.41%	0.018%
132	11.057	11.014	11.128	VV	9279	342369	3.97%	0.177%
133	11.148	11.128	11.259	VV	4104	217374	2.52%	0.113%
134	11.271	11.259	11.316	VV	1559	43535	0.50%	0.023%
135	11.353	11.316	11.366	VV	1090	30552	0.35%	0.016%
136	11.399	11.366	11.418	VV	1626	38763	0.45%	0.020%
137	11.430	11.418	11.444	VV	1362	20025	0.23%	0.010%
138	11.469	11.444	11.502	VV	2834	62846	0.73%	0.033%
139	11.520	11.502	11.531	VV	1263	20265	0.23%	0.010%
140	11.559	11.531	11.645	VV	2423	98901	1.15%	0.051%
141	11.665	11.645	11.684	VV	1007	21059	0.24%	0.011%
142	11.713	11.684	11.729	VV	1192	26632	0.31%	0.014%
143	11.781	11.729	11.931	VV	294212	3933097	45.56%	2.038%
144	11.956	11.931	12.014	VV	4214	155739	1.80%	0.081%
145	12.031	12.014	12.057	VV	2624	60215	0.70%	0.031%
146	12.071	12.057	12.096	VV	1941	35054	0.41%	0.018%
147	12.137	12.096	12.164	VV	2294	53487	0.62%	0.028%
148	12.175	12.164	12.221	VV	530	13559	0.16%	0.007%
149	12.265	12.221	12.306	VV	999	31128	0.36%	0.016%
150	12.352	12.306	12.369	VV	1137	26632	0.31%	0.014%
151	12.399	12.369	12.477	VV	8847	189205	2.19%	0.098%
152	12.520	12.477	12.569	VV	1460	46028	0.53%	0.024%
153	12.633	12.569	12.661	VV	816	27418	0.32%	0.014%
154	12.667	12.661	12.686	VV	398	3491	0.04%	0.002%
155	12.701	12.686	12.715	PV	432	4733	0.05%	0.002%
156	12.743	12.715	12.759	VV	2359	40947	0.47%	0.021%
157	12.778	12.759	12.837	VV	3588	81774	0.95%	0.042%
158	12.867	12.837	12.960	VV	11677	307732	3.56%	0.159%
159	12.975	12.960	13.009	VV	820	12443	0.14%	0.006%
160	13.063	13.009	13.080	PV	822	18827	0.22%	0.010%
161	13.094	13.080	13.114	VV	525	4866	0.06%	0.003%
162	13.165	13.114	13.191	PV	10438	198021	2.29%	0.103%
163	13.223	13.191	13.339	VV	228279	3084483	35.73%	1.598%
164	13.351	13.339	13.367	VV	1322	18484	0.21%	0.010%
165	13.389	13.367	13.418	VV	2833	48719	0.56%	0.025%
166	13.437	13.418	13.450	VV	884	15450	0.18%	0.008%
167	13.495	13.450	13.528	VV	1609	54595	0.63%	0.028%
168	13.539	13.528	13.571	VV	901	13423	0.16%	0.007%
169	13.634	13.571	13.724	PV	2848	121764	1.41%	0.063%
170	13.781	13.724	13.854	PV	2169	79644	0.92%	0.041%
171	13.881	13.854	13.892	VV	1416	20828	0.24%	0.011%
172	13.929	13.892	13.948	VV	2292	57827	0.67%	0.030%
173	13.973	13.948	13.999	VV	4430	82337	0.95%	0.043%
174	14.030	13.999	14.064	VV	1848	56529	0.65%	0.029%

175	14.081	14.064	14.092	VV	1165	15298	0.18%	0.008%
176	14.111	14.092	14.161	VV	1240	26517	0.31%	0.014%
177	14.200	14.161	14.218	PV	795	15986	0.19%	0.008%
178	14.238	14.218	14.259	VV	937	13067	0.15%	0.007%
179	14.290	14.259	14.326	VV	532	11437	0.13%	0.006%
180	14.394	14.326	14.438	PV	1345	51289	0.59%	0.027%
181	14.476	14.438	14.513	VV	2378	56527	0.65%	0.029%
182	14.537	14.513	14.561	VV	4096	61356	0.71%	0.032%
183	14.594	14.561	14.630	VV	2851	78832	0.91%	0.041%
184	14.641	14.630	14.654	VV	1777	20337	0.24%	0.011%
185	14.664	14.654	14.681	VV	1466	18788	0.22%	0.010%
186	14.702	14.681	14.712	VV	1389	19776	0.23%	0.010%
187	14.741	14.712	14.764	VV	2751	61170	0.71%	0.032%
188	14.782	14.764	14.808	VV	2003	45687	0.53%	0.024%
189	14.818	14.808	14.837	VV	1541	21952	0.25%	0.011%
190	14.854	14.837	14.871	VV	1220	19638	0.23%	0.010%
191	14.962	14.871	14.971	VV	2140	80709	0.93%	0.042%
192	14.980	14.971	15.001	VV	1791	26297	0.30%	0.014%
193	15.032	15.001	15.051	VV	2135	54026	0.63%	0.028%
194	15.079	15.051	15.097	VV	7921	147640	1.71%	0.076%
195	15.117	15.097	15.161	VV	6656	207771	2.41%	0.108%
196	15.174	15.161	15.191	VV	4260	72239	0.84%	0.037%
197	15.202	15.191	15.244	VV	4291	106498	1.23%	0.055%
198	15.270	15.244	15.288	VV	3416	74031	0.86%	0.038%
199	15.291	15.288	15.307	VV	2953	30387	0.35%	0.016%
200	15.326	15.307	15.344	VV	2748	54710	0.63%	0.028%
201	15.411	15.344	15.441	VV	3534	173852	2.01%	0.090%
202	15.497	15.441	15.569	VV	9383	458173	5.31%	0.237%
203	15.597	15.569	15.624	VV	8049	185549	2.15%	0.096%
204	15.656	15.624	15.694	VV	6730	214710	2.49%	0.111%
205	15.742	15.694	15.794	VV	6266	328533	3.81%	0.170%
206	15.804	15.794	15.824	VV	5900	99439	1.15%	0.052%
207	15.858	15.824	15.871	VV	6131	158491	1.84%	0.082%
208	15.912	15.871	15.973	VV	7209	401247	4.65%	0.208%
209	16.099	15.973	16.126	VV	12982	732450	8.48%	0.379%
210	16.169	16.126	16.183	VV	9531	302925	3.51%	0.157%
211	16.191	16.183	16.231	VV	8766	242245	2.81%	0.125%
212	16.278	16.231	16.288	VV	11046	312618	3.62%	0.162%
213	16.294	16.288	16.320	VV	10646	195793	2.27%	0.101%
214	16.415	16.320	16.478	VV	12295	1047950	12.14%	0.543%
215	16.584	16.478	16.612	VV	18093	1091981	12.65%	0.566%
216	16.666	16.612	16.704	VV	19417	944805	10.94%	0.489%
217	16.730	16.704	16.758	VV	18755	583365	6.76%	0.302%
218	16.786	16.758	16.854	VV	19479	1029995	11.93%	0.534%
219	17.055	16.854	17.076	VV	32656	2784842	32.26%	1.443%
220	17.093	17.076	17.181	VV	29131	1481118	17.16%	0.767%
221	17.220	17.181	17.238	VV	25742	792007	9.17%	0.410%

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222	17.276	17.238	17.315	VV	26515	1132650	13.12%	0.587%
223	17.374	17.315	17.395	VV	26947	1189882	13.78%	0.616%
224	17.448	17.395	17.481	VV	32703	1473199	17.07%	0.763%
225	17.501	17.481	17.548	VV	32488	1165033	13.50%	0.604%
226	17.560	17.548	17.576	VV	29559	474324	5.49%	0.246%
227	17.599	17.576	17.644	VV	30535	1175339	13.61%	0.609%
228	17.686	17.644	17.728	VV	30023	1434673	16.62%	0.743%
229	17.763	17.728	17.788	VV	28675	1018741	11.80%	0.528%
230	17.831	17.788	17.847	VV	33292	1078370	12.49%	0.559%
231	17.932	17.847	17.984	VV	39842	2828905	32.77%	1.465%
232	18.069	17.984	18.190	VV	54991	4528110	52.45%	2.346%
233	18.268	18.190	18.290	VV	38156	2177469	25.22%	1.128%
234	18.361	18.290	18.391	VV	41837	2374911	27.51%	1.230%
235	18.436	18.391	18.548	VV	53620	3906251	45.25%	2.024%
236	18.671	18.548	18.694	VV	41052	3480604	40.32%	1.803%
237	18.772	18.694	18.811	VV	48339	2982716	34.55%	1.545%
238	18.862	18.811	18.886	VV	53518	2110777	24.45%	1.093%
239	18.909	18.886	18.981	VV	53594	2638152	30.56%	1.367%
240	19.044	18.981	19.092	VV	46570	2986567	34.60%	1.547%
241	19.180	19.092	19.227	VV	58218	4047941	46.89%	2.097%
242	19.260	19.227	19.312	VV	53529	2510187	29.08%	1.300%
243	19.374	19.312	19.414	VV	51166	3089561	35.79%	1.601%
244	19.473	19.414	19.491	VV	51547	2319000	26.86%	1.201%
245	19.568	19.491	19.624	VV	62022	4390550	50.86%	2.274%
246	19.665	19.624	19.701	VV	58693	2577614	29.86%	1.335%
247	19.766	19.701	19.798	VV	58276	3273384	37.92%	1.696%
248	19.965	19.798	20.024	VV	70233	8632764	100.00%	4.472%
249	20.082	20.024	20.113	VV	68168	3487752	40.40%	1.807%
250	20.196	20.113	20.226	VV	72126	4597763	53.26%	2.382%
251	20.244	20.226	20.260	VV	69808	1408507	16.32%	0.730%
252	20.298	20.260	20.322	VV	75260	2637031	30.55%	1.366%
253	20.354	20.322	20.381	VV	76656	2616516	30.31%	1.355%
254	20.426	20.381	20.438	VV	76198	2550456	29.54%	1.321%
255	20.486	20.438	20.528	VV	78820	4130694	47.85%	2.140%
256	20.558	20.528	20.574	VV	78397	2119945	24.56%	1.098%
257	20.687	20.574	20.704	VV	84078	6325170	73.27%	3.277%
258	20.757	20.704	20.831	VV	85131	6178705	71.57%	3.201%
259	20.867	20.831	20.948	VV	82101	5552037	64.31%	2.876%
260	20.959	20.948	21.001	VV	78837	2503691	29.00%	1.297%
261	21.019	21.001	21.118	VV	79639	5290827	61.29%	2.741%
262	21.144	21.118	21.224	VV	74873	4689106	54.32%	2.429%
263	21.235	21.224	21.264	VV	73179	1699412	19.69%	0.880%
264	21.278	21.264	21.294	VV	69760	1250348	14.48%	0.648%
265	21.313	21.294	21.331	VV	70271	1512524	17.52%	0.784%
266	21.347	21.331	21.365	VV	67941	1382324	16.01%	0.716%
267	21.386	21.365	21.408	VV	68287	1739217	20.15%	0.901%
268	21.431	21.408	21.517	VV	70353	4254204	49.28%	2.204%
269	21.543	21.517	21.604	VV	64148	3294229	38.16%	1.707%

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270	21.619	21.604	21.638	VV	62469	1227904	14.22%	0.636%
271	21.650	21.638	21.682	VV	62319	1595454	18.48%	0.827%
272	21.708	21.682	21.748	VV	59969	2351792	27.24%	1.218%
273	21.770	21.748	21.847	VV	60488	3424996	39.67%	1.774%
274	21.868	21.847	21.921	VV	58173	2528272	29.29%	1.310%
275	21.936	21.921	22.001	VV	54493	2554027	29.59%	1.323%
276	22.014	22.001	22.038	VV	52818	1142664	13.24%	0.592%
277	22.057	22.038	22.091	VV	52051	1609399	18.64%	0.834%
278	22.139	22.091	22.181	VV	52021	2711191	31.41%	1.405%
279	22.214	22.181	22.301	VBA	49976	3537677	40.98%	1.833%
					Sum of corrected areas:	193035234		

Aliphatic EPH 022024.M Tue Mar 05 01:58:47 2024