

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071924AL\
 Data File : FE049205.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jul 2024 14:59
 Sample : P3302-01D
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.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	3.160	3.105	3.270	BV	324	11525	0.19%	0.014%
2	3.299	3.270	3.339	VV	172	4257	0.07%	0.005%
3	3.347	3.339	3.418	PV	59	2874	0.05%	0.004%
4	3.438	3.418	3.472	VV	212	3900	0.06%	0.005%
5	3.481	3.472	3.551	VV	118	4542	0.08%	0.006%
6	3.554	3.551	3.598	VV	160	1851	0.03%	0.002%
7	3.610	3.598	3.704	VV	70	3672	0.06%	0.005%
8	3.772	3.704	3.815	VV	1033	13773	0.23%	0.017%
9	3.822	3.815	3.870	VV	93	2052	0.03%	0.003%
10	3.888	3.870	3.960	PV	635	8714	0.14%	0.011%
11	3.975	3.960	3.995	VV	198	2317	0.04%	0.003%
12	4.003	3.995	4.013	VV	174	864	0.01%	0.001%
13	4.032	4.013	4.052	PV	96	1349	0.02%	0.002%
14	4.061	4.052	4.081	VV	45	606	0.01%	0.001%
15	4.105	4.081	4.130	VV	199	4255	0.07%	0.005%
16	4.145	4.130	4.231	VV	369	12626	0.21%	0.016%
17	4.271	4.231	4.345	VV	2448	60425	1.00%	0.076%
18	4.351	4.345	4.428	VV	475	17320	0.29%	0.022%
19	4.437	4.428	4.459	VV	294	4394	0.07%	0.006%
20	4.474	4.459	4.531	VV	346	10121	0.17%	0.013%
21	4.546	4.531	4.603	VV	421	11868	0.20%	0.015%
22	4.613	4.603	4.648	VV	308	5274	0.09%	0.007%
23	4.666	4.648	4.693	PV	195	3082	0.05%	0.004%
24	4.714	4.693	4.755	VV	403	6995	0.12%	0.009%
25	4.761	4.755	4.779	VV	170	2165	0.04%	0.003%
26	4.789	4.779	4.851	VV	195	6620	0.11%	0.008%
27	4.856	4.851	4.911	VV	234	5547	0.09%	0.007%
28	4.924	4.911	4.994	VV	224	7209	0.12%	0.009%
29	5.005	4.994	5.143	VV	209	8691	0.14%	0.011%
30	5.150	5.143	5.178	VV	104	1029	0.02%	0.001%
31	5.199	5.178	5.213	PV	146	1867	0.03%	0.002%

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32	5.225	5.213	5.290	VV	127	3601	0.06%	0.005%
33	5.306	5.290	5.341	VV	133	1980	0.03%	0.002%
34	5.365	5.341	5.447	VV	173	4921	0.08%	0.006%
35	5.460	5.447	5.478	VV	108	1463	0.02%	0.002%
36	5.493	5.478	5.559	VV	564	9307	0.15%	0.012%
37	5.570	5.559	5.608	VV	125	1713	0.03%	0.002%
38	5.613	5.608	5.641	PV	60	639	0.01%	0.001%
39	5.651	5.641	5.673	VV	64	980	0.02%	0.001%
40	5.687	5.673	5.708	VV	114	1860	0.03%	0.002%
41	5.728	5.708	5.745	VV	865	11448	0.19%	0.014%
42	5.750	5.745	5.889	VV	634	19184	0.32%	0.024%
43	5.931	5.889	5.985	VV	165	5671	0.09%	0.007%
44	5.995	5.985	6.025	VV	139	2345	0.04%	0.003%
45	6.032	6.025	6.047	VV	82	938	0.02%	0.001%
46	6.062	6.047	6.145	VV	111	4646	0.08%	0.006%
47	6.155	6.145	6.162	PV	140	864	0.01%	0.001%
48	6.168	6.162	6.181	VV	141	888	0.01%	0.001%
49	6.195	6.181	6.207	VV	164	1461	0.02%	0.002%
50	6.259	6.207	6.332	VV	931	24828	0.41%	0.031%
51	6.342	6.332	6.398	VV	181	7283	0.12%	0.009%
52	6.423	6.398	6.459	VV	317	6970	0.12%	0.009%
53	6.487	6.459	6.538	VV	215	7453	0.12%	0.009%
54	6.555	6.538	6.625	VV	488	10898	0.18%	0.014%
55	6.639	6.625	6.667	VV	196	3197	0.05%	0.004%
56	6.682	6.667	6.690	VV	190	2115	0.04%	0.003%
57	6.714	6.690	6.755	VV	295	6605	0.11%	0.008%
58	6.796	6.755	6.815	VV	740	12139	0.20%	0.015%
59	6.840	6.815	7.021	VV	18396	254320	4.22%	0.320%
60	7.042	7.021	7.062	VV	553	7710	0.13%	0.010%
61	7.082	7.062	7.105	VV	449	6128	0.10%	0.008%
62	7.118	7.105	7.131	VV	153	1208	0.02%	0.002%
63	7.155	7.131	7.177	PV	155	2018	0.03%	0.003%
64	7.208	7.177	7.261	VV	332	9204	0.15%	0.012%
65	7.263	7.261	7.308	VV	228	3022	0.05%	0.004%
66	7.315	7.308	7.330	VV	130	1087	0.02%	0.001%
67	7.350	7.330	7.366	VV	198	3139	0.05%	0.004%
68	7.388	7.366	7.477	VV	466	11147	0.18%	0.014%
69	7.531	7.477	7.551	PV	220	3776	0.06%	0.005%
70	7.563	7.551	7.616	VV	101	2583	0.04%	0.003%
71	7.661	7.616	7.763	VV	310	8612	0.14%	0.011%
72	7.783	7.763	7.818	PV	154	2386	0.04%	0.003%
73	7.821	7.818	7.831	VV	61	257	0.00%	0.000%
74	7.846	7.831	7.861	VV	40	726	0.01%	0.001%
75	7.865	7.861	7.913	VV	58	1541	0.03%	0.002%
76	8.150	8.140	8.187	VV	1152	28781	0.48%	0.036%
77	8.204	8.187	8.249	VV	1078	29159	0.48%	0.037%
78	8.275	8.249	8.295	VV	1821	27972	0.46%	0.035%
79	8.314	8.295	8.340	VV	2274	30460	0.51%	0.038%

80	8.355	8.340	8.382	VV	493	10258	0.17%	0.013%
81	8.439	8.382	8.461	VV	597	21733	0.36%	0.027%
82	8.506	8.461	8.521	VV	1003	26509	0.44%	0.033%
83	8.544	8.521	8.628	VV	2093	54292	0.90%	0.068%
84	8.655	8.628	8.669	VV	603	10827	0.18%	0.014%
85	8.681	8.669	8.756	VV	498	12951	0.21%	0.016%
86	8.774	8.756	8.805	VV	274	4743	0.08%	0.006%
87	9.015	8.997	9.061	VV	2628	71166	1.18%	0.090%
88	9.076	9.061	9.144	VV	1378	49309	0.82%	0.062%
89	9.153	9.144	9.206	VV	848	25119	0.42%	0.032%
90	9.276	9.206	9.336	VV	1478	57697	0.96%	0.073%
91	9.406	9.336	9.413	VV	99060	1052022	17.44%	1.323%
92	9.424	9.413	9.520	VV	125423	1384054	22.95%	1.741%
93	9.544	9.520	9.648	VV	736	34557	0.57%	0.043%
94	9.701	9.648	9.722	VV	728	18137	0.30%	0.023%
95	9.751	9.722	9.774	VV	548	13431	0.22%	0.017%
96	9.817	9.774	9.853	VV	442	14591	0.24%	0.018%
97	9.871	9.853	9.904	VV	299	7091	0.12%	0.009%
98	9.922	9.904	9.951	VV	359	5678	0.09%	0.007%
99	9.981	9.951	10.038	VV	758	14086	0.23%	0.018%
100	10.066	10.038	10.076	VV	481	6135	0.10%	0.008%
101	10.086	10.076	10.109	VV	510	6944	0.12%	0.009%
102	10.147	10.109	10.211	VV	1226	26061	0.43%	0.033%
103	10.220	10.211	10.231	VV	178	1746	0.03%	0.002%
104	10.255	10.231	10.274	VV	284	5138	0.09%	0.006%
105	10.288	10.274	10.344	VV	442	7913	0.13%	0.010%
106	10.353	10.344	10.371	VV	142	1009	0.02%	0.001%
107	10.375	10.371	10.382	PV	150	369	0.01%	0.000%
108	10.420	10.382	10.454	VV	170	3854	0.06%	0.005%
109	10.484	10.454	10.508	VV	281	5187	0.09%	0.007%
110	10.536	10.508	10.560	VV	762	11919	0.20%	0.015%
111	10.589	10.560	10.661	VV	1301	33875	0.56%	0.043%
112	10.679	10.661	10.691	VV	317	4224	0.07%	0.005%
113	10.700	10.691	10.717	VV	285	3378	0.06%	0.004%
114	10.734	10.717	10.744	VV	333	3350	0.06%	0.004%
115	10.795	10.744	10.825	VV	574	20967	0.35%	0.026%
116	10.842	10.825	10.863	VV	858	13209	0.22%	0.017%
117	10.885	10.863	10.928	VV	1613	29407	0.49%	0.037%
118	10.959	10.928	10.976	VV	1096	20200	0.33%	0.025%
119	10.987	10.976	11.008	VV	737	10383	0.17%	0.013%
120	11.019	11.008	11.066	VV	513	11283	0.19%	0.014%
121	11.109	11.066	11.130	VV	1111	18299	0.30%	0.023%
122	11.165	11.130	11.208	VV	1376	35317	0.59%	0.044%
123	11.226	11.208	11.247	VV	823	13326	0.22%	0.017%
124	11.257	11.247	11.295	VV	462	9809	0.16%	0.012%
125	11.333	11.295	11.357	VV	518	12216	0.20%	0.015%
126	11.391	11.357	11.433	VV	396	10104	0.17%	0.013%

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127	11.450	11.433	11.489	VV	260	5119	0.08%	0.006%
128	11.521	11.489	11.544	VV	889	12311	0.20%	0.015%
129	11.562	11.544	11.572	VV	680	7501	0.12%	0.009%
130	11.589	11.572	11.647	VV	1597	31303	0.52%	0.039%
131	11.673	11.647	11.710	VV	1431	26294	0.44%	0.033%
132	11.748	11.710	11.765	VV	773	13943	0.23%	0.018%
133	11.783	11.765	11.806	VV	947	11051	0.18%	0.014%
134	11.834	11.806	11.873	VV	2152	33936	0.56%	0.043%
135	11.911	11.873	11.969	VV	547267	6030677	100.00%	7.585%
136	11.984	11.969	12.086	VV	1807	75265	1.25%	0.095%
137	12.111	12.086	12.169	VV	1004	25734	0.43%	0.032%
138	12.196	12.169	12.218	PV	213	3819	0.06%	0.005%
139	12.257	12.218	12.291	VV	1421	26756	0.44%	0.034%
140	12.311	12.291	12.334	VV	2905	36594	0.61%	0.046%
141	12.356	12.334	12.401	VV	1979	39180	0.65%	0.049%
142	12.418	12.401	12.477	VV	1892	39354	0.65%	0.049%
143	12.507	12.477	12.605	VV	29433	378959	6.28%	0.477%
144	12.620	12.605	12.639	VV	590	9998	0.17%	0.013%
145	12.645	12.639	12.661	VV	488	5721	0.09%	0.007%
146	12.669	12.661	12.684	VV	494	6127	0.10%	0.008%
147	12.715	12.684	12.743	VV	739	16718	0.28%	0.021%
148	12.751	12.743	12.778	VV	328	4921	0.08%	0.006%
149	12.843	12.778	12.871	VV	586	21258	0.35%	0.027%
150	12.897	12.871	12.929	VV	2220	33281	0.55%	0.042%
151	12.965	12.929	12.996	VV	4159	60835	1.01%	0.077%
152	13.006	12.996	13.033	VV	690	10758	0.18%	0.014%
153	13.040	13.033	13.051	VV	184	1813	0.03%	0.002%
154	13.060	13.051	13.088	VV	207	2172	0.04%	0.003%
155	13.097	13.088	13.107	VV	76	553	0.01%	0.001%
156	13.165	13.107	13.208	PV	441	13441	0.22%	0.017%
157	13.222	13.208	13.237	VV	262	3143	0.05%	0.004%
158	13.264	13.237	13.289	VV	3858	51194	0.85%	0.064%
159	13.346	13.289	13.376	VV	426338	5045161	83.66%	6.345%
160	13.383	13.376	13.482	VV	5475	106918	1.77%	0.134%
161	13.509	13.482	13.544	VV	2068	47835	0.79%	0.060%
162	13.567	13.544	13.601	VV	1954	48153	0.80%	0.061%
163	13.623	13.601	13.691	VV	1094	32941	0.55%	0.041%
164	13.738	13.691	13.814	VV	4994	82337	1.37%	0.104%
165	13.857	13.814	13.906	VV	597	19218	0.32%	0.024%
166	13.920	13.906	13.930	VV	307	3996	0.07%	0.005%
167	13.958	13.930	13.988	VV	543	11911	0.20%	0.015%
168	14.007	13.988	14.023	VV	553	7902	0.13%	0.010%
169	14.045	14.023	14.072	VV	1339	19161	0.32%	0.024%
170	14.095	14.072	14.155	VV	1887	38221	0.63%	0.048%
171	14.179	14.155	14.228	VV	405	10713	0.18%	0.013%
172	14.248	14.228	14.274	PV	256	3474	0.06%	0.004%
173	14.330	14.274	14.368	VV	358	11463	0.19%	0.014%
174	14.380	14.368	14.414	VV	224	2739	0.05%	0.003%

175	14.423	14.414	14.430	VV	67	355	0.01%	0.000%
176	14.495	14.430	14.513	VV	1206	32679	0.54%	0.041%
177	14.529	14.513	14.558	VV	1557	24979	0.41%	0.031%
178	14.565	14.558	14.581	VV	453	5098	0.08%	0.006%
179	14.606	14.581	14.628	VV	716	13079	0.22%	0.016%
180	14.657	14.628	14.705	VV	2030	43403	0.72%	0.055%
181	14.721	14.705	14.742	VV	1105	15683	0.26%	0.020%
182	14.762	14.742	14.808	VV	730	20641	0.34%	0.026%
183	14.832	14.808	14.858	VV	679	13748	0.23%	0.017%
184	14.884	14.858	14.927	VV	583	17257	0.29%	0.022%
185	14.954	14.927	14.981	VV	636	12371	0.21%	0.016%
186	15.005	14.981	15.021	VV	395	6467	0.11%	0.008%
187	15.044	15.021	15.073	VV	566	12604	0.21%	0.016%
188	15.152	15.073	15.170	VV	2560	57098	0.95%	0.072%
189	15.191	15.170	15.221	VV	3527	69481	1.15%	0.087%
190	15.242	15.221	15.279	VV	2031	33855	0.56%	0.043%
191	15.302	15.279	15.323	VV	636	12294	0.20%	0.015%
192	15.334	15.323	15.361	VV	371	5571	0.09%	0.007%
193	15.382	15.361	15.414	VV	286	4614	0.08%	0.006%
194	15.447	15.414	15.468	PV	259	5365	0.09%	0.007%
195	15.583	15.468	15.651	VV	16630	360749	5.98%	0.454%
196	15.661	15.651	15.691	VV	989	18843	0.31%	0.024%
197	15.718	15.691	15.752	VV	2449	49155	0.82%	0.062%
198	15.788	15.752	15.831	VV	7523	124582	2.07%	0.157%
199	15.843	15.831	15.872	VV	602	9564	0.16%	0.012%
200	15.894	15.872	15.914	PV	138	2126	0.04%	0.003%
201	15.966	15.914	16.001	VV	250	8749	0.15%	0.011%
202	16.042	16.001	16.062	VV	195	4557	0.08%	0.006%
203	16.106	16.062	16.146	VV	673	15110	0.25%	0.019%
204	16.180	16.146	16.192	VV	325	5235	0.09%	0.007%
205	16.216	16.192	16.256	PV	2029	31247	0.52%	0.039%
206	16.281	16.256	16.331	VV	1216	20119	0.33%	0.025%
207	16.344	16.331	16.364	VV	135	1680	0.03%	0.002%
208	16.423	16.364	16.444	PV	419	10382	0.17%	0.013%
209	16.459	16.444	16.478	VV	74	1379	0.02%	0.002%
210	16.510	16.478	16.544	PV	839	17374	0.29%	0.022%
211	16.557	16.544	16.567	VV	511	5832	0.10%	0.007%
212	16.602	16.567	16.639	VV	3961	89142	1.48%	0.112%
213	16.666	16.639	16.674	VV	1899	32305	0.54%	0.041%
214	16.701	16.674	16.751	VV	6819	154191	2.56%	0.194%
215	16.774	16.751	16.808	VV	4127	74743	1.24%	0.094%
216	16.835	16.808	16.851	VV	1310	26725	0.44%	0.034%
217	16.863	16.851	16.884	VV	1239	21678	0.36%	0.027%
218	16.894	16.884	16.909	VV	861	12711	0.21%	0.016%
219	16.934	16.909	16.957	VV	848	22835	0.38%	0.029%
220	16.992	16.957	17.002	VV	1191	25303	0.42%	0.032%
221	17.025	17.002	17.044	VV	2277	42571	0.71%	0.054%

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222	17.086	17.044	17.114	VV	3191	91122	1.51%	0.115%
223	17.129	17.114	17.141	VV	1919	29291	0.49%	0.037%
224	17.165	17.141	17.188	VV	4892	91828	1.52%	0.115%
225	17.212	17.188	17.230	VV	8254	127556	2.12%	0.160%
226	17.242	17.230	17.274	VV	5118	81533	1.35%	0.103%
227	17.294	17.274	17.331	VV	1498	45684	0.76%	0.057%
228	17.355	17.331	17.374	VV	1438	35001	0.58%	0.044%
229	17.420	17.374	17.432	VV	1779	52902	0.88%	0.067%
230	17.442	17.432	17.466	VV	1514	29536	0.49%	0.037%
231	17.541	17.466	17.587	VV	7215	246977	4.10%	0.311%
232	17.615	17.587	17.653	VV	12645	234982	3.90%	0.296%
233	17.696	17.653	17.721	VV	3809	113462	1.88%	0.143%
234	17.732	17.721	17.768	VV	2521	66284	1.10%	0.083%
235	17.786	17.768	17.803	VV	2761	54793	0.91%	0.069%
236	17.829	17.803	17.864	VV	3491	108491	1.80%	0.136%
237	17.890	17.864	17.914	VV	3057	85151	1.41%	0.107%
238	18.009	17.914	18.026	VV	4918	261365	4.33%	0.329%
239	18.052	18.026	18.082	VV	9987	215196	3.57%	0.271%
240	18.142	18.082	18.167	VV	9302	294834	4.89%	0.371%
241	18.200	18.167	18.212	VV	5726	141792	2.35%	0.178%
242	18.233	18.212	18.251	VV	6422	136412	2.26%	0.172%
243	18.281	18.251	18.310	VV	7176	211316	3.50%	0.266%
244	18.327	18.310	18.337	VV	5034	81171	1.35%	0.102%
245	18.376	18.337	18.394	VV	13188	297434	4.93%	0.374%
246	18.420	18.394	18.447	VV	18743	456776	7.57%	0.574%
247	18.474	18.447	18.521	VV	26233	663765	11.01%	0.835%
248	18.569	18.521	18.640	VV	9213	541072	8.97%	0.680%
249	18.708	18.640	18.744	VV	9743	491864	8.16%	0.619%
250	18.770	18.744	18.806	VV	7820	280410	4.65%	0.353%
251	18.881	18.806	18.933	VV	17190	805161	13.35%	1.013%
252	18.984	18.933	19.020	VV	16207	603272	10.00%	0.759%
253	19.041	19.020	19.060	VV	11825	269216	4.46%	0.339%
254	19.081	19.060	19.106	VV	12391	305214	5.06%	0.384%
255	19.205	19.106	19.213	VV	13168	718291	11.91%	0.903%
256	19.245	19.213	19.268	VV	34550	801136	13.28%	1.008%
257	19.280	19.268	19.331	VV	26288	752829	12.48%	0.947%
258	19.370	19.331	19.390	VV	18321	586013	9.72%	0.737%
259	19.413	19.390	19.463	VV	22434	784805	13.01%	0.987%
260	19.482	19.463	19.498	VV	15810	329932	5.47%	0.415%
261	19.526	19.498	19.558	VV	18487	615474	10.21%	0.774%
262	19.575	19.558	19.617	VV	17791	568268	9.42%	0.715%
263	19.667	19.617	19.704	VV	19759	877348	14.55%	1.103%
264	19.730	19.704	19.751	VV	26209	594605	9.86%	0.748%
265	19.775	19.751	19.804	VV	24677	670932	11.13%	0.844%
266	19.842	19.804	19.864	VV	20476	697941	11.57%	0.878%
267	19.880	19.864	19.901	VV	19764	426087	7.07%	0.536%
268	19.952	19.901	19.980	VV	21039	934673	15.50%	1.176%
269	20.018	19.980	20.091	VV	30971	1632145	27.06%	2.053%

270	20.096	20.091	20.122	VV	rteres 21985	407971	6.76%	0.513%
271	20.146	20.122	20.162	VV	22735	528412	8.76%	0.665%
272	20.281	20.162	20.317	VV	26519	2249058	37.29%	2.829%
273	20.406	20.317	20.428	VV	29886	1787334	29.64%	2.248%
274	20.525	20.428	20.538	VV	30332	1899140	31.49%	2.389%
275	20.567	20.538	20.595	VV	33120	1068840	17.72%	1.344%
276	20.676	20.595	20.683	VV	32592	1695709	28.12%	2.133%
277	20.707	20.683	20.728	VV	33581	892727	14.80%	1.123%
278	20.762	20.728	20.784	VV	35030	1151072	19.09%	1.448%
279	20.805	20.784	20.837	VV	34154	1068927	17.72%	1.344%
280	20.885	20.837	20.904	VV	35238	1407616	23.34%	1.770%
281	20.926	20.904	20.984	VV	35826	1689878	28.02%	2.125%
282	21.089	20.984	21.100	VV	35628	2430955	40.31%	3.057%
283	21.136	21.100	21.211	VV	37064	2353986	39.03%	2.961%
284	21.286	21.211	21.398	VV	35761	3920659	65.01%	4.931%
285	21.451	21.398	21.533	VV	34983	2808498	46.57%	3.532%
286	21.558	21.533	21.613	VV	34646	1627906	26.99%	2.047%
287	21.629	21.613	21.661	VV	33718	970838	16.10%	1.221%
288	21.787	21.661	21.825	VV	33916	3283587	54.45%	4.130%
289	21.836	21.825	21.898	VV	33258	1450881	24.06%	1.825%
290	22.043	21.898	22.078	VV	35190	3646459	60.47%	4.586%
291	22.088	22.078	22.301	VBA	34821	4465809	74.05%	5.617%
Sum of corrected areas:						79511296		

Aliphatic EPH 071724.M Sat Jul 20 01:41:11 2024