

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071824AL\
 Data File : FE049184.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jul 2024 15:29
 Sample : P3294-01D
 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	3.151	3.104	3.169	BV	127	1741	0.03%	0.002%
2	3.183	3.169	3.268	VV	173	3393	0.06%	0.004%
3	3.277	3.268	3.283	PV	38	385	0.01%	0.000%
4	3.297	3.283	3.394	VV	189	1350	0.02%	0.002%
5	3.411	3.394	3.425	PV	44	763	0.01%	0.001%
6	3.437	3.425	3.475	VV	108	1645	0.03%	0.002%
7	3.488	3.475	3.604	VV	113	2132	0.04%	0.003%
8	3.612	3.604	3.641	VV	115	1336	0.02%	0.002%
9	3.650	3.641	3.667	VV	119	973	0.02%	0.001%
10	3.677	3.667	3.711	VV	104	982	0.02%	0.001%
11	3.731	3.711	3.749	PV	135	1882	0.03%	0.002%
12	3.774	3.749	3.869	VV	1242	16424	0.28%	0.020%
13	3.890	3.869	3.956	VV	833	10531	0.18%	0.013%
14	3.979	3.956	4.003	VV	194	2442	0.04%	0.003%
15	4.011	4.003	4.051	PV	55	1570	0.03%	0.002%
16	4.101	4.051	4.114	VV	123	2263	0.04%	0.003%
17	4.139	4.114	4.243	VV	208	7703	0.13%	0.009%
18	4.272	4.243	4.280	VV	187	2877	0.05%	0.004%
19	4.288	4.280	4.295	VV	320	1884	0.03%	0.002%
20	4.302	4.295	4.311	VV	277	2318	0.04%	0.003%
21	4.320	4.311	4.350	VV	299	4941	0.08%	0.006%
22	4.367	4.350	4.432	VV	239	8949	0.15%	0.011%
23	4.437	4.432	4.468	VV	188	3107	0.05%	0.004%
24	4.473	4.468	4.511	VV	156	3792	0.06%	0.005%
25	4.521	4.511	4.534	VV	149	1649	0.03%	0.002%
26	4.549	4.534	4.576	VV	400	5285	0.09%	0.006%
27	4.667	4.576	4.693	VV	341	11458	0.19%	0.014%
28	4.718	4.693	4.776	PV	255	5645	0.09%	0.007%
29	4.786	4.776	4.804	VV	142	1649	0.03%	0.002%
30	4.830	4.804	4.892	VV	169	4786	0.08%	0.006%
31	4.904	4.892	4.938	VV	151	3069	0.05%	0.004%

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32	4.942	4.938	4.980	VV	144	2146	0.04%	0.003%
33	4.991	4.980	5.008	VV	122	2030	0.03%	0.002%
34	5.015	5.008	5.088	VV	150	4273	0.07%	0.005%
35	5.103	5.088	5.124	VV	77	1616	0.03%	0.002%
36	5.133	5.124	5.144	VV	101	1041	0.02%	0.001%
37	5.164	5.144	5.194	VV	120	2905	0.05%	0.004%
38	5.211	5.194	5.237	VV	66	1774	0.03%	0.002%
39	5.258	5.237	5.267	PV	132	1161	0.02%	0.001%
40	5.295	5.267	5.311	VV	145	2332	0.04%	0.003%
41	5.315	5.311	5.324	VV	132	606	0.01%	0.001%
42	5.329	5.324	5.356	VV	101	1105	0.02%	0.001%
43	5.384	5.356	5.439	VV	119	3004	0.05%	0.004%
44	5.452	5.439	5.477	VV	120	1951	0.03%	0.002%
45	5.495	5.477	5.554	VV	365	7896	0.13%	0.010%
46	5.575	5.554	5.647	VV	135	4013	0.07%	0.005%
47	5.657	5.647	5.672	VV	111	887	0.01%	0.001%
48	5.702	5.672	5.714	VV	152	2318	0.04%	0.003%
49	5.751	5.714	5.801	VV	308	10453	0.18%	0.013%
50	5.813	5.801	5.828	VV	246	2668	0.04%	0.003%
51	5.832	5.828	5.864	VV	199	3030	0.05%	0.004%
52	5.883	5.864	5.906	VV	161	3222	0.05%	0.004%
53	5.918	5.906	5.958	VV	179	3739	0.06%	0.005%
54	5.968	5.958	6.044	VV	169	4707	0.08%	0.006%
55	6.059	6.044	6.076	VV	127	1745	0.03%	0.002%
56	6.081	6.076	6.103	VV	92	1226	0.02%	0.002%
57	6.128	6.103	6.177	VV	183	3704	0.06%	0.005%
58	6.197	6.177	6.225	PV	156	3207	0.05%	0.004%
59	6.262	6.225	6.369	VV	775	26603	0.45%	0.033%
60	6.391	6.369	6.407	VV	238	4017	0.07%	0.005%
61	6.425	6.407	6.445	VV	431	6063	0.10%	0.007%
62	6.512	6.445	6.531	VV	230	8066	0.14%	0.010%
63	6.558	6.531	6.588	VV	505	8585	0.14%	0.011%
64	6.641	6.588	6.691	VV	240	10367	0.17%	0.013%
65	6.711	6.691	6.731	VV	287	5048	0.08%	0.006%
66	6.741	6.731	6.754	VV	220	2413	0.04%	0.003%
67	6.799	6.754	6.820	VV	422	10338	0.17%	0.013%
68	6.845	6.820	6.984	VV	4046	77009	1.29%	0.094%
69	6.998	6.984	7.064	VV	219	5108	0.09%	0.006%
70	7.089	7.064	7.124	PV	126	1988	0.03%	0.002%
71	7.128	7.124	7.184	VV	85	903	0.02%	0.001%
72	7.208	7.184	7.324	PV	349	13844	0.23%	0.017%
73	7.358	7.324	7.373	VV	172	2909	0.05%	0.004%
74	7.394	7.373	7.508	VV	221	6957	0.12%	0.009%
75	7.534	7.508	7.550	VV	242	2875	0.05%	0.004%
76	7.560	7.550	7.568	VV	89	614	0.01%	0.001%
77	7.580	7.568	7.624	VV	120	2845	0.05%	0.003%
78	7.662	7.624	7.707	VV	262	6672	0.11%	0.008%
79	7.720	7.707	7.733	VV	109	1207	0.02%	0.001%

80	7.747	7.733	7.771	VV	rteres 98	1542	0.03%	0.002%
81	7.790	7.771	7.806	VV	112	1672	0.03%	0.002%
82	7.821	7.806	7.878	VV	95	2356	0.04%	0.003%
83	7.886	7.878	7.928	PV	78	1867	0.03%	0.002%
84	8.115	8.105	8.261	VV	1752	88319	1.48%	0.108%
85	8.271	8.261	8.304	VV	638	13880	0.23%	0.017%
86	8.313	8.304	8.375	VV	519	15577	0.26%	0.019%
87	8.386	8.375	8.401	VV	332	4670	0.08%	0.006%
88	8.441	8.401	8.485	VV	612	21700	0.36%	0.027%
89	8.544	8.485	8.638	VV	2157	62566	1.05%	0.077%
90	8.656	8.638	8.707	VV	343	9495	0.16%	0.012%
91	8.743	8.707	8.760	VV	171	3265	0.05%	0.004%
92	8.777	8.760	8.819	VV	174	2635	0.04%	0.003%
93	9.019	9.003	9.198	VV	1855	115048	1.93%	0.141%
94	9.200	9.198	9.246	VV	512	13196	0.22%	0.016%
95	9.276	9.246	9.335	VV	1693	45799	0.77%	0.056%
96	9.367	9.335	9.380	VV	854	15740	0.26%	0.019%
97	9.421	9.380	9.484	VV	5321	119307	2.01%	0.146%
98	9.521	9.484	9.536	VV	205	5397	0.09%	0.007%
99	9.557	9.536	9.588	VV	286	6110	0.10%	0.007%
100	9.593	9.588	9.619	VV	191	1856	0.03%	0.002%
101	9.662	9.619	9.677	VV	151	3327	0.06%	0.004%
102	9.704	9.677	9.723	PV	310	5245	0.09%	0.006%
103	9.749	9.723	9.775	VV	301	7765	0.13%	0.010%
104	9.787	9.775	9.801	VV	242	2745	0.05%	0.003%
105	9.833	9.801	9.868	VV	233	7081	0.12%	0.009%
106	9.875	9.868	9.904	VV	195	3043	0.05%	0.004%
107	9.927	9.904	9.953	VV	278	3886	0.07%	0.005%
108	9.981	9.953	10.038	VV	398	8578	0.14%	0.011%
109	10.090	10.038	10.126	VV	366	11930	0.20%	0.015%
110	10.149	10.126	10.200	VV	1214	18415	0.31%	0.023%
111	10.211	10.200	10.221	PV	82	552	0.01%	0.001%
112	10.255	10.221	10.270	VV	181	2556	0.04%	0.003%
113	10.293	10.270	10.306	VV	128	1771	0.03%	0.002%
114	10.324	10.306	10.338	VV	211	2009	0.03%	0.002%
115	10.341	10.338	10.394	VV	125	1757	0.03%	0.002%
116	10.421	10.394	10.449	VV	277	3081	0.05%	0.004%
117	10.490	10.449	10.509	PV	268	4906	0.08%	0.006%
118	10.537	10.509	10.567	VV	647	11391	0.19%	0.014%
119	10.594	10.567	10.610	VV	501	9379	0.16%	0.011%
120	10.625	10.610	10.648	VV	426	7476	0.13%	0.009%
121	10.682	10.648	10.713	VV	357	9418	0.16%	0.012%
122	10.734	10.713	10.744	VV	265	3900	0.07%	0.005%
123	10.797	10.744	10.830	VV	733	27043	0.45%	0.033%
124	10.842	10.830	10.849	VV	492	4917	0.08%	0.006%
125	10.887	10.849	10.927	VV	1634	33597	0.56%	0.041%
126	10.960	10.927	10.976	VV	1160	23338	0.39%	0.029%

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127	10.987	10.976	11.008	VV	892	13557	0.23%	0.017%
128	11.020	11.008	11.064	VV	695	15094	0.25%	0.019%
129	11.103	11.064	11.123	VV	579	15246	0.26%	0.019%
130	11.169	11.123	11.191	VV	849	23703	0.40%	0.029%
131	11.224	11.191	11.248	VV	666	18366	0.31%	0.023%
132	11.262	11.248	11.312	VV	639	21555	0.36%	0.026%
133	11.337	11.312	11.351	VV	488	10559	0.18%	0.013%
134	11.394	11.351	11.431	VV	554	21400	0.36%	0.026%
135	11.451	11.431	11.474	VV	614	11686	0.20%	0.014%
136	11.482	11.474	11.487	VV	429	3030	0.05%	0.004%
137	11.521	11.487	11.548	VV	1289	27123	0.46%	0.033%
138	11.590	11.548	11.612	VV	2215	41211	0.69%	0.051%
139	11.621	11.612	11.648	VV	710	12837	0.22%	0.016%
140	11.679	11.648	11.725	VV	1941	42303	0.71%	0.052%
141	11.750	11.725	11.767	VV	814	14394	0.24%	0.018%
142	11.783	11.767	11.804	VV	712	12614	0.21%	0.015%
143	11.911	11.804	12.016	VV	543159	5949898	100.00%	7.293%
144	12.038	12.016	12.063	VV	1172	32307	0.54%	0.040%
145	12.074	12.063	12.091	VV	1023	15839	0.27%	0.019%
146	12.096	12.091	12.120	VV	949	14470	0.24%	0.018%
147	12.143	12.120	12.171	VV	838	21703	0.36%	0.027%
148	12.197	12.171	12.221	VV	750	19831	0.33%	0.024%
149	12.257	12.221	12.293	VV	2169	56088	0.94%	0.069%
150	12.312	12.293	12.338	VV	1489	27672	0.47%	0.034%
151	12.352	12.338	12.434	VV	1250	41918	0.70%	0.051%
152	12.465	12.434	12.475	VV	844	17575	0.30%	0.022%
153	12.506	12.475	12.601	VV	16640	256371	4.31%	0.314%
154	12.625	12.601	12.661	VV	1226	36906	0.62%	0.045%
155	12.708	12.661	12.751	VV	1027	48590	0.82%	0.060%
156	12.759	12.751	12.791	VV	820	16906	0.28%	0.021%
157	12.843	12.791	12.874	VV	1120	43870	0.74%	0.054%
158	12.899	12.874	12.939	VV	2612	51048	0.86%	0.063%
159	12.967	12.939	12.990	VV	1259	27877	0.47%	0.034%
160	13.011	12.990	13.036	VV	1230	25310	0.43%	0.031%
161	13.044	13.036	13.076	VV	659	13170	0.22%	0.016%
162	13.089	13.076	13.104	VV	508	7461	0.13%	0.009%
163	13.156	13.104	13.181	VV	683	24376	0.41%	0.030%
164	13.225	13.181	13.244	VV	763	22810	0.38%	0.028%
165	13.265	13.244	13.304	VV	1169	30880	0.52%	0.038%
166	13.346	13.304	13.434	VV	390920	4945054	83.11%	6.061%
167	13.440	13.434	13.486	VV	1537	38248	0.64%	0.047%
168	13.512	13.486	13.548	VV	2357	52934	0.89%	0.065%
169	13.562	13.548	13.671	VV	1493	67538	1.14%	0.083%
170	13.681	13.671	13.701	VV	599	9335	0.16%	0.011%
171	13.739	13.701	13.834	VV	2672	73844	1.24%	0.091%
172	13.859	13.834	13.881	VV	512	11425	0.19%	0.014%
173	13.894	13.881	13.914	VV	470	8861	0.15%	0.011%
174	13.953	13.914	13.981	VV	564	18453	0.31%	0.023%

175	14.014	13.981	14.024	VV	rteres 636	13188	0.22%	0.016%
176	14.047	14.024	14.070	VV	1069	17542	0.29%	0.022%
177	14.096	14.070	14.164	VV	1979	42486	0.71%	0.052%
178	14.183	14.164	14.198	VV	359	5757	0.10%	0.007%
179	14.217	14.198	14.269	VV	344	9929	0.17%	0.012%
180	14.330	14.269	14.361	PV	572	14788	0.25%	0.018%
181	14.394	14.361	14.428	VV	321	7390	0.12%	0.009%
182	14.499	14.428	14.518	VV	994	30890	0.52%	0.038%
183	14.530	14.518	14.588	VV	1318	26229	0.44%	0.032%
184	14.608	14.588	14.633	VV	412	8479	0.14%	0.010%
185	14.658	14.633	14.705	VV	2178	36098	0.61%	0.044%
186	14.723	14.705	14.742	VV	786	11627	0.20%	0.014%
187	14.756	14.742	14.765	VV	408	4506	0.08%	0.006%
188	14.780	14.765	14.844	VV	485	13742	0.23%	0.017%
189	14.855	14.844	14.869	VV	221	2606	0.04%	0.003%
190	14.914	14.869	14.930	VV	352	8656	0.15%	0.011%
191	14.956	14.930	15.017	VV	715	16275	0.27%	0.020%
192	15.055	15.017	15.098	VV	504	15087	0.25%	0.018%
193	15.158	15.098	15.173	VV	1059	25509	0.43%	0.031%
194	15.196	15.173	15.224	VV	2800	44028	0.74%	0.054%
195	15.242	15.224	15.325	VV	1242	27191	0.46%	0.033%
196	15.340	15.325	15.370	VV	269	4586	0.08%	0.006%
197	15.388	15.370	15.411	VV	276	4203	0.07%	0.005%
198	15.445	15.411	15.458	PV	186	3571	0.06%	0.004%
199	15.467	15.458	15.484	VV	197	1720	0.03%	0.002%
200	15.585	15.484	15.692	VV	14559	365306	6.14%	0.448%
201	15.718	15.692	15.758	VV	2959	50451	0.85%	0.062%
202	15.788	15.758	15.824	VV	3287	52349	0.88%	0.064%
203	15.851	15.824	15.873	VV	529	10136	0.17%	0.012%
204	15.899	15.873	15.911	PV	121	1431	0.02%	0.002%
205	15.939	15.911	15.951	VV	259	4010	0.07%	0.005%
206	15.978	15.951	15.998	VV	219	4316	0.07%	0.005%
207	16.041	15.998	16.072	VV	367	9365	0.16%	0.011%
208	16.113	16.072	16.138	VV	612	15891	0.27%	0.019%
209	16.152	16.138	16.164	VV	345	4751	0.08%	0.006%
210	16.181	16.164	16.194	VV	577	8162	0.14%	0.010%
211	16.218	16.194	16.251	VV	2852	48711	0.82%	0.060%
212	16.278	16.251	16.325	VV	594	15694	0.26%	0.019%
213	16.345	16.325	16.377	VV	277	3325	0.06%	0.004%
214	16.418	16.377	16.466	VV	590	18414	0.31%	0.023%
215	16.513	16.466	16.544	VV	625	17274	0.29%	0.021%
216	16.606	16.544	16.644	VV	2330	71514	1.20%	0.088%
217	16.666	16.644	16.674	VV	1796	27514	0.46%	0.034%
218	16.700	16.674	16.751	VV	5127	113973	1.92%	0.140%
219	16.776	16.751	16.804	VV	1860	45196	0.76%	0.055%
220	16.863	16.804	16.894	VV	1662	69716	1.17%	0.085%
221	16.918	16.894	16.947	VV	1450	42054	0.71%	0.052%

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222	16.972	16.947	16.984	VV	1303	28056	0.47%	0.034%
223	17.053	16.984	17.063	VV	1797	73610	1.24%	0.090%
224	17.087	17.063	17.108	VV	2191	51929	0.87%	0.064%
225	17.165	17.108	17.198	VV	6069	166306	2.80%	0.204%
226	17.214	17.198	17.232	VV	2921	53755	0.90%	0.066%
227	17.242	17.232	17.270	VV	2463	50028	0.84%	0.061%
228	17.281	17.270	17.307	VV	2022	41416	0.70%	0.051%
229	17.335	17.307	17.345	VV	2245	44559	0.75%	0.055%
230	17.411	17.345	17.450	VV	3049	152311	2.56%	0.187%
231	17.503	17.450	17.521	VV	3292	122063	2.05%	0.150%
232	17.553	17.521	17.568	VV	4353	108789	1.83%	0.133%
233	17.616	17.568	17.674	VV	9384	308823	5.19%	0.379%
234	17.700	17.674	17.712	VV	3899	80852	1.36%	0.099%
235	17.729	17.712	17.771	VV	4047	131559	2.21%	0.161%
236	17.792	17.771	17.808	VV	3962	82140	1.38%	0.101%
237	17.828	17.808	17.868	VV	4121	139388	2.34%	0.171%
238	17.894	17.868	17.918	VV	4330	122624	2.06%	0.150%
239	18.008	17.918	18.023	VV	6450	318638	5.36%	0.391%
240	18.053	18.023	18.082	VV	13456	294015	4.94%	0.360%
241	18.101	18.082	18.116	VV	5787	110551	1.86%	0.135%
242	18.143	18.116	18.166	VV	8293	203935	3.43%	0.250%
243	18.199	18.166	18.218	VV	8827	224399	3.77%	0.275%
244	18.234	18.218	18.267	VV	7764	208686	3.51%	0.256%
245	18.290	18.267	18.306	VV	6829	157091	2.64%	0.193%
246	18.378	18.306	18.390	VV	8885	369618	6.21%	0.453%
247	18.424	18.390	18.452	VV	17442	510625	8.58%	0.626%
248	18.474	18.452	18.545	VV	18962	702736	11.81%	0.861%
249	18.568	18.545	18.615	VV	12585	418097	7.03%	0.512%
250	18.649	18.615	18.661	VV	9167	248849	4.18%	0.305%
251	18.710	18.661	18.768	VV	11247	649985	10.92%	0.797%
252	18.785	18.768	18.818	VV	10301	293323	4.93%	0.360%
253	18.884	18.818	18.934	VV	19747	887854	14.92%	1.088%
254	18.986	18.934	19.011	VV	16143	590747	9.93%	0.724%
255	19.037	19.011	19.101	VV	14118	684029	11.50%	0.838%
256	19.164	19.101	19.192	VV	14907	724157	12.17%	0.888%
257	19.281	19.192	19.358	VV	24881	1707925	28.71%	2.093%
258	19.388	19.358	19.432	VV	17459	733989	12.34%	0.900%
259	19.480	19.432	19.494	VV	17166	620622	10.43%	0.761%
260	19.528	19.494	19.551	VV	17709	581528	9.77%	0.713%
261	19.574	19.551	19.598	VV	17668	487812	8.20%	0.598%
262	19.666	19.598	19.717	VV	25526	1441892	24.23%	1.767%
263	19.731	19.717	19.750	VV	20086	393263	6.61%	0.482%
264	19.788	19.750	19.808	VV	21640	720023	12.10%	0.883%
265	19.841	19.808	19.866	VV	21627	733793	12.33%	0.899%
266	19.954	19.866	19.986	VV	24023	1620130	27.23%	1.986%
267	20.039	19.986	20.065	VV	30359	1249321	21.00%	1.531%
268	20.093	20.065	20.115	VV	25580	754598	12.68%	0.925%
269	20.192	20.115	20.236	VV	27586	1934497	32.51%	2.371%

270	20.290	20.236	20.299	VV	rteres 28945	1058199	17.79%	1.297%
271	20.322	20.299	20.333	VV	29213	583442	9.81%	0.715%
272	20.408	20.333	20.433	VV	36718	1893518	31.82%	2.321%
273	20.448	20.433	20.457	VV	33523	479775	8.06%	0.588%
274	20.475	20.457	20.508	VV	34150	997534	16.77%	1.223%
275	20.570	20.508	20.601	VV	36473	1906553	32.04%	2.337%
276	20.678	20.601	20.704	VV	38048	2283311	38.38%	2.799%
277	20.713	20.704	20.731	VV	37445	593154	9.97%	0.727%
278	20.763	20.731	20.793	VV	40794	1417069	23.82%	1.737%
279	20.821	20.793	20.834	VV	37655	933073	15.68%	1.144%
280	20.869	20.834	20.899	VV	39783	1518278	25.52%	1.861%
281	20.929	20.899	20.981	VV	40648	1935368	32.53%	2.372%
282	20.989	20.981	21.018	VV	38681	833503	14.01%	1.022%
283	21.042	21.018	21.058	VV	37370	888828	14.94%	1.089%
284	21.140	21.058	21.274	VV	43538	5075056	85.30%	6.220%
285	21.284	21.274	21.298	VV	37813	533687	8.97%	0.654%
286	21.315	21.298	21.345	VV	37489	1045595	17.57%	1.282%
287	21.464	21.345	21.531	VV	39239	4247030	71.38%	5.205%
288	21.562	21.531	21.608	VV	38545	1719849	28.91%	2.108%
289	21.630	21.608	21.653	VV	35973	962267	16.17%	1.179%
290	21.666	21.653	21.675	VV	35558	466734	7.84%	0.572%
291	21.685	21.675	21.703	VV	35897	605572	10.18%	0.742%
292	21.795	21.703	21.944	VV	36848	5106951	85.83%	6.259%
293	22.040	21.944	22.139	VV	36916	3999134	67.21%	4.902%
294	22.150	22.139	22.162	VV	33486	452841	7.61%	0.555%
295	22.192	22.162	22.221	VV	34103	1197131	20.12%	1.467%
296	22.227	22.221	22.301	VBA	33298	1617305	27.18%	1.982%
Sum of corrected areas:						81587792		

Aliphatic EPH 071724.M Fri Jul 19 02:01:27 2024