

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081224AL\
 Data File : FE049565.D
 Signal(s) : FID1B.ch
 Acq On : 12 Aug 2024 16:32
 Sample : P3548-07
 Misc :
 ALS Vial : 17 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	3.135	3.104	3.204	BV	295	8276	0.18%	0.010%
2	3.213	3.204	3.251	VV	138	1336	0.03%	0.002%
3	3.274	3.251	3.292	VV	140	1622	0.03%	0.002%
4	3.303	3.292	3.397	VV	46	1520	0.03%	0.002%
5	3.409	3.397	3.444	PV	114	2105	0.05%	0.003%
6	3.454	3.444	3.484	VV	138	1864	0.04%	0.002%
7	3.492	3.484	3.499	VV	131	742	0.02%	0.001%
8	3.504	3.499	3.581	VV	68	2251	0.05%	0.003%
9	3.591	3.581	3.624	VV	125	2247	0.05%	0.003%
10	3.634	3.624	3.656	VV	63	1367	0.03%	0.002%
11	3.666	3.656	3.673	PV	101	616	0.01%	0.001%
12	3.678	3.673	3.734	VV	82	3187	0.07%	0.004%
13	3.754	3.734	3.811	VV	959	13301	0.28%	0.016%
14	3.816	3.811	3.831	VV	122	806	0.02%	0.001%
15	3.839	3.831	3.854	VV	104	805	0.02%	0.001%
16	3.872	3.854	3.931	VV	544	8605	0.18%	0.010%
17	3.960	3.931	3.984	VV	221	3543	0.08%	0.004%
18	3.990	3.984	4.014	VV	98	1120	0.02%	0.001%
19	4.026	4.014	4.084	VV	88	1542	0.03%	0.002%
20	4.099	4.084	4.131	PV	100	2212	0.05%	0.003%
21	4.139	4.131	4.233	VV	170	5154	0.11%	0.006%
22	4.263	4.233	4.421	VV	698	33761	0.72%	0.041%
23	4.430	4.421	4.511	VV	197	6696	0.14%	0.008%
24	4.527	4.511	4.545	VV	319	3970	0.09%	0.005%
25	4.560	4.545	4.576	VV	239	2944	0.06%	0.004%
26	4.583	4.576	4.600	VV	182	2162	0.05%	0.003%
27	4.643	4.600	4.671	VV	275	6563	0.14%	0.008%
28	4.697	4.671	4.802	VV	506	9470	0.20%	0.012%
29	4.812	4.802	4.834	VV	90	1551	0.03%	0.002%
30	4.838	4.834	4.859	VV	159	1267	0.03%	0.002%
31	4.868	4.859	4.887	PV	128	1196	0.03%	0.001%
32	4.921	4.887	4.964	VV	122	4207	0.09%	0.005%
33	4.980	4.964	5.114	VV	144	7177	0.15%	0.009%
34	5.133	5.114	5.170	PV	152	2616	0.06%	0.003%
35	5.197	5.170	5.248	VV	199	4600	0.10%	0.006%
36	5.261	5.248	5.271	VV	41	352	0.01%	0.000%

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37	5.290	5.271	5.302	PV	142	1718	0.04%	0.002%
38	5.309	5.302	5.326	VV	90	951	0.02%	0.001%
39	5.347	5.326	5.391	VV	143	2264	0.05%	0.003%
40	5.409	5.391	5.424	VV	105	974	0.02%	0.001%
41	5.439	5.424	5.452	PV	113	1127	0.02%	0.001%
42	5.477	5.452	5.583	VV	640	13781	0.30%	0.017%
43	5.593	5.583	5.642	PV	104	1401	0.03%	0.002%
44	5.672	5.642	5.684	PV	143	2413	0.05%	0.003%
45	5.715	5.684	5.729	VV	682	10420	0.22%	0.013%
46	5.741	5.729	5.818	VV	620	18173	0.39%	0.022%
47	5.825	5.818	5.831	VV	201	1480	0.03%	0.002%
48	5.839	5.831	5.845	VV	234	1607	0.03%	0.002%
49	5.860	5.845	6.014	VV	292	12853	0.28%	0.016%
50	6.041	6.014	6.128	VV	90	2992	0.06%	0.004%
51	6.187	6.128	6.218	PV	156	2146	0.05%	0.003%
52	6.241	6.218	6.339	PV	716	17687	0.38%	0.022%
53	6.371	6.339	6.387	VV	209	4156	0.09%	0.005%
54	6.408	6.387	6.461	VV	332	7886	0.17%	0.010%
55	6.466	6.461	6.531	VV	148	4513	0.10%	0.005%
56	6.548	6.531	6.579	VV	175	4027	0.09%	0.005%
57	6.594	6.579	6.612	VV	237	3006	0.06%	0.004%
58	6.619	6.612	6.624	VV	163	969	0.02%	0.001%
59	6.632	6.624	6.654	VV	184	2655	0.06%	0.003%
60	6.700	6.654	6.719	VV	260	6535	0.14%	0.008%
61	6.755	6.719	6.768	VV	169	3867	0.08%	0.005%
62	6.784	6.768	6.804	VV	400	6938	0.15%	0.008%
63	6.827	6.804	6.971	VV	6654	126549	2.71%	0.154%
64	6.980	6.971	7.002	VV	254	3711	0.08%	0.005%
65	7.020	7.002	7.054	VV	285	5692	0.12%	0.007%
66	7.084	7.054	7.128	VV	181	6380	0.14%	0.008%
67	7.138	7.128	7.161	VV	181	2188	0.05%	0.003%
68	7.219	7.161	7.314	VV	262	13900	0.30%	0.017%
69	7.336	7.314	7.358	VV	269	4823	0.10%	0.006%
70	7.372	7.358	7.404	VV	256	6203	0.13%	0.008%
71	7.422	7.404	7.457	VV	260	5860	0.13%	0.007%
72	7.471	7.457	7.501	VV	167	3824	0.08%	0.005%
73	7.523	7.501	7.536	VV	221	3659	0.08%	0.004%
74	7.566	7.536	7.582	VV	221	4291	0.09%	0.005%
75	7.598	7.582	7.612	VV	228	2769	0.06%	0.003%
76	7.639	7.612	7.712	VV	282	8704	0.19%	0.011%
77	7.718	7.712	7.734	VV	136	1192	0.03%	0.001%
78	7.758	7.734	7.808	VV	122	3032	0.06%	0.004%
79	7.823	7.808	7.844	VV	134	1315	0.03%	0.002%
80	7.859	7.844	7.896	PV	83	1874	0.04%	0.002%
81	8.258	8.240	8.280	VV	887	17578	0.38%	0.021%
82	8.294	8.280	8.349	VV	773	23733	0.51%	0.029%
83	8.354	8.349	8.382	VV	510	9328	0.20%	0.011%
84	8.423	8.382	8.438	VV	609	17841	0.38%	0.022%
85	8.447	8.438	8.464	VV	540	8153	0.17%	0.010%
86	8.522	8.464	8.616	VV	1646	55636	1.19%	0.068%
87	8.636	8.616	8.654	VV	486	8850	0.19%	0.011%
88	8.662	8.654	8.744	VV	436	11591	0.25%	0.014%
89	8.755	8.744	8.804	VV	115	2402	0.05%	0.003%

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90	8.999	8.983	9.131	VV	2747	142600	3.05%	0.174%
91	9.137	9.131	9.151	VV	900	10211	0.22%	0.012%
92	9.161	9.151	9.194	VV	853	20587	0.44%	0.025%
93	9.253	9.194	9.314	VV	3071	88975	1.91%	0.108%
94	9.350	9.314	9.362	VV	1069	21829	0.47%	0.027%
95	9.401	9.362	9.480	VV	3446	93198	2.00%	0.113%
96	9.494	9.480	9.508	VV	442	6082	0.13%	0.007%
97	9.535	9.508	9.625	VV	455	22708	0.49%	0.028%
98	9.640	9.625	9.655	VV	303	4998	0.11%	0.006%
99	9.729	9.655	9.771	VV	566	26383	0.56%	0.032%
100	9.798	9.771	9.831	VV	419	12607	0.27%	0.015%
101	9.865	9.831	9.891	VV	351	10307	0.22%	0.013%
102	9.905	9.891	9.936	VV	323	6754	0.14%	0.008%
103	9.963	9.936	9.984	VV	420	7832	0.17%	0.010%
104	9.998	9.984	10.024	VV	250	4955	0.11%	0.006%
105	10.049	10.024	10.069	VV	602	9609	0.21%	0.012%
106	10.129	10.069	10.221	VV	942	27843	0.60%	0.034%
107	10.236	10.221	10.252	VV	275	3486	0.07%	0.004%
108	10.272	10.252	10.329	VV	287	6631	0.14%	0.008%
109	10.342	10.329	10.373	PV	121	1651	0.04%	0.002%
110	10.397	10.373	10.435	VV	145	2297	0.05%	0.003%
111	10.469	10.435	10.488	VV	192	2406	0.05%	0.003%
112	10.519	10.488	10.542	VV	350	6180	0.13%	0.008%
113	10.574	10.542	10.601	VV	672	14121	0.30%	0.017%
114	10.606	10.601	10.641	VV	429	6292	0.13%	0.008%
115	10.658	10.641	10.697	VV	216	4980	0.11%	0.006%
116	10.791	10.697	10.811	VV	482	16975	0.36%	0.021%
117	10.828	10.811	10.848	VV	407	6370	0.14%	0.008%
118	10.867	10.848	10.918	VV	967	16309	0.35%	0.020%
119	10.968	10.918	11.021	VV	650	18740	0.40%	0.023%
120	11.059	11.021	11.067	VV	226	3695	0.08%	0.004%
121	11.088	11.067	11.111	VV	363	6074	0.13%	0.007%
122	11.134	11.111	11.188	VV	1287	29300	0.63%	0.036%
123	11.213	11.188	11.284	VV	612	21360	0.46%	0.026%
124	11.316	11.284	11.414	VV	556	16513	0.35%	0.020%
125	11.436	11.414	11.474	VV	184	4467	0.10%	0.005%
126	11.501	11.474	11.523	VV	853	11451	0.25%	0.014%
127	11.570	11.523	11.594	VV	860	18029	0.39%	0.022%
128	11.606	11.594	11.628	VV	304	3763	0.08%	0.005%
129	11.659	11.628	11.693	VV	431	8119	0.17%	0.010%
130	11.729	11.693	11.745	PV	351	4815	0.10%	0.006%
131	11.763	11.745	11.786	VV	298	3940	0.08%	0.005%
132	11.816	11.786	11.828	VV	191	3090	0.07%	0.004%
133	11.889	11.828	12.010	VV	425515	4669758	100.00%	5.684%
134	12.050	12.010	12.069	VV	939	24663	0.53%	0.030%
135	12.078	12.069	12.100	VV	518	8179	0.18%	0.010%
136	12.113	12.100	12.149	VV	499	9195	0.20%	0.011%
137	12.176	12.149	12.208	VV	325	7155	0.15%	0.009%
138	12.238	12.208	12.264	VV	823	13298	0.28%	0.016%
139	12.292	12.264	12.318	VV	767	11959	0.26%	0.015%
140	12.332	12.318	12.388	VV	526	12470	0.27%	0.015%
141	12.419	12.388	12.427	VV	334	5003	0.11%	0.006%

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142	12.435	12.427	12.464	VV	291	4724	0.10%	0.006%
143	12.489	12.464	12.571	VV	18927	240278	5.15%	0.292%
144	12.578	12.571	12.594	VV	534	6496	0.14%	0.008%
145	12.606	12.594	12.658	VV	470	15025	0.32%	0.018%
146	12.693	12.658	12.776	VV	574	22339	0.48%	0.027%
147	12.822	12.776	12.849	VV	711	17095	0.37%	0.021%
148	12.878	12.849	12.924	VV	1065	21398	0.46%	0.026%
149	12.948	12.924	13.077	VV	4008	70972	1.52%	0.086%
150	13.099	13.077	13.110	PV	146	1628	0.03%	0.002%
151	13.136	13.110	13.174	VV	289	7579	0.16%	0.009%
152	13.181	13.174	13.191	VV	251	1851	0.04%	0.002%
153	13.200	13.191	13.221	VV	206	2346	0.05%	0.003%
154	13.245	13.221	13.286	VV	3867	58118	1.24%	0.071%
155	13.324	13.286	13.467	VV	277666	3368398	72.13%	4.100%
156	13.489	13.467	13.514	VV	955	18760	0.40%	0.023%
157	13.527	13.514	13.557	VV	591	11573	0.25%	0.014%
158	13.578	13.557	13.597	VV	402	6632	0.14%	0.008%
159	13.613	13.597	13.674	VV	270	9699	0.21%	0.012%
160	13.720	13.674	13.798	VV	4245	80485	1.72%	0.098%
161	13.840	13.798	13.884	VV	657	20496	0.44%	0.025%
162	13.902	13.884	13.914	VV	332	5038	0.11%	0.006%
163	13.939	13.914	13.961	VV	433	8071	0.17%	0.010%
164	13.984	13.961	14.001	VV	466	8172	0.18%	0.010%
165	14.024	14.001	14.048	VV	633	10217	0.22%	0.012%
166	14.075	14.048	14.095	VV	981	15661	0.34%	0.019%
167	14.110	14.095	14.138	VV	704	11832	0.25%	0.014%
168	14.158	14.138	14.250	VV	310	12434	0.27%	0.015%
169	14.292	14.250	14.352	PV	225	8748	0.19%	0.011%
170	14.366	14.352	14.418	VV	124	2886	0.06%	0.004%
171	14.438	14.418	14.451	VV	361	4336	0.09%	0.005%
172	14.473	14.451	14.490	VV	670	11489	0.25%	0.014%
173	14.511	14.490	14.558	VV	812	16007	0.34%	0.019%
174	14.584	14.558	14.609	VV	390	8179	0.18%	0.010%
175	14.636	14.609	14.656	VV	999	15409	0.33%	0.019%
176	14.700	14.656	14.719	VV	3055	51277	1.10%	0.062%
177	14.734	14.719	14.794	VV	2069	52592	1.13%	0.064%
178	14.812	14.794	14.840	VV	691	13011	0.28%	0.016%
179	14.866	14.840	14.901	VV	816	18901	0.40%	0.023%
180	14.932	14.901	14.965	VV	492	10610	0.23%	0.013%
181	14.982	14.965	14.993	VV	172	1677	0.04%	0.002%
182	15.019	14.993	15.051	VV	302	7057	0.15%	0.009%
183	15.133	15.051	15.151	VV	1620	29221	0.63%	0.036%
184	15.172	15.151	15.202	VV	2595	48782	1.04%	0.059%
185	15.222	15.202	15.264	VV	1247	22991	0.49%	0.028%
186	15.287	15.264	15.337	VV	461	12775	0.27%	0.016%
187	15.349	15.337	15.388	VV	323	5498	0.12%	0.007%
188	15.430	15.388	15.451	PV	293	4732	0.10%	0.006%
189	15.471	15.451	15.492	VV	337	5190	0.11%	0.006%
190	15.559	15.492	15.641	VV	13718	292382	6.26%	0.356%
191	15.658	15.641	15.670	VV	665	10400	0.22%	0.013%
192	15.698	15.670	15.735	VV	1692	41070	0.88%	0.050%
193	15.765	15.735	15.798	VV	3996	60662	1.30%	0.074%
194	15.818	15.798	15.885	VV	757	24978	0.53%	0.030%

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195	15.907	15.885	15.923	VV	413	7469	0.16%	0.009%
196	15.950	15.923	15.980	VV	651	16242	0.35%	0.020%
197	16.026	15.980	16.044	VV	447	13675	0.29%	0.017%
198	16.084	16.044	16.098	VV	578	15154	0.32%	0.018%
199	16.102	16.098	16.112	VV	553	4118	0.09%	0.005%
200	16.155	16.112	16.170	VV	796	19846	0.42%	0.024%
201	16.196	16.170	16.244	VV	2021	44095	0.94%	0.054%
202	16.261	16.244	16.283	VV	962	17834	0.38%	0.022%
203	16.322	16.283	16.334	VV	683	18831	0.40%	0.023%
204	16.337	16.334	16.345	VV	626	3659	0.08%	0.004%
205	16.399	16.345	16.425	VV	1409	45362	0.97%	0.055%
206	16.491	16.425	16.521	VV	1543	65076	1.39%	0.079%
207	16.579	16.521	16.624	VV	2534	112381	2.41%	0.137%
208	16.682	16.624	16.735	VV	5674	202358	4.33%	0.246%
209	16.752	16.735	16.784	VV	2886	73538	1.57%	0.090%
210	16.814	16.784	16.828	VV	4453	87867	1.88%	0.107%
211	16.839	16.828	16.864	VV	4043	76944	1.65%	0.094%
212	16.878	16.864	16.912	VV	2884	77774	1.67%	0.095%
213	16.955	16.912	16.984	VV	3335	127956	2.74%	0.156%
214	17.007	16.984	17.047	VV	5336	153226	3.28%	0.187%
215	17.070	17.047	17.092	VV	4545	104929	2.25%	0.128%
216	17.145	17.092	17.208	VV	6970	342520	7.33%	0.417%
217	17.227	17.208	17.249	VV	4340	105243	2.25%	0.128%
218	17.261	17.249	17.291	VV	4177	101808	2.18%	0.124%
219	17.379	17.291	17.408	VV	5229	325650	6.97%	0.396%
220	17.462	17.408	17.493	VV	7318	291904	6.25%	0.355%
221	17.530	17.493	17.545	VV	6567	188584	4.04%	0.230%
222	17.592	17.545	17.618	VV	10597	335096	7.18%	0.408%
223	17.633	17.618	17.648	VV	6504	112426	2.41%	0.137%
224	17.683	17.648	17.693	VV	6867	175767	3.76%	0.214%
225	17.728	17.693	17.745	VV	7358	223168	4.78%	0.272%
226	17.769	17.745	17.811	VV	8187	283917	6.08%	0.346%
227	17.855	17.811	17.894	VV	8200	368529	7.89%	0.449%
228	17.942	17.894	17.968	VV	8821	369552	7.91%	0.450%
229	17.986	17.968	17.998	VV	8949	159204	3.41%	0.194%
230	18.030	17.998	18.060	VV	13638	390374	8.36%	0.475%
231	18.119	18.060	18.145	VV	11888	508697	10.89%	0.619%
232	18.266	18.145	18.318	VV	11681	1099821	23.55%	1.339%
233	18.352	18.318	18.367	VV	13117	347297	7.44%	0.423%
234	18.396	18.367	18.429	VV	19061	579136	12.40%	0.705%
235	18.451	18.429	18.501	VV	17925	645232	13.82%	0.785%
236	18.510	18.501	18.521	VV	13002	154434	3.31%	0.188%
237	18.552	18.521	18.564	VV	12892	330990	7.09%	0.403%
238	18.605	18.564	18.632	VV	13880	529741	11.34%	0.645%
239	18.646	18.632	18.658	VV	13189	201632	4.32%	0.245%
240	18.693	18.658	18.771	VV	15623	953977	20.43%	1.161%
241	18.861	18.771	18.903	VV	18994	1203591	25.77%	1.465%
242	18.964	18.903	18.981	VV	17211	727225	15.57%	0.885%
243	19.019	18.981	19.036	VV	16697	527752	11.30%	0.642%
244	19.055	19.036	19.080	VV	16329	427592	9.16%	0.520%
245	19.142	19.080	19.162	VV	17857	827551	17.72%	1.007%
246	19.223	19.162	19.241	VV	22150	924880	19.81%	1.126%

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247	19.260	19.241	19.311	VV	22226	841681	18.02%	1.024%
248	19.353	19.311	19.364	VV	19728	608820	13.04%	0.741%
249	19.391	19.364	19.422	VV	22013	728365	15.60%	0.887%
250	19.440	19.422	19.468	VV	20685	567281	12.15%	0.690%
251	19.511	19.468	19.538	VV	22085	898919	19.25%	1.094%
252	19.560	19.538	19.587	VV	22258	643994	13.79%	0.784%
253	19.645	19.587	19.671	VV	25180	1140558	24.42%	1.388%
254	19.709	19.671	19.731	VV	24126	835098	17.88%	1.016%
255	19.767	19.731	19.787	VV	24434	809968	17.34%	0.986%
256	19.825	19.787	19.851	VV	25420	939942	20.13%	1.144%
257	19.939	19.851	19.961	VV	26605	1691354	36.22%	2.059%
258	20.013	19.961	20.074	VV	29825	1895445	40.59%	2.307%
259	20.103	20.074	20.124	VV	27360	806627	17.27%	0.982%
260	20.167	20.124	20.178	VV	29110	907357	19.43%	1.104%
261	20.239	20.178	20.261	VV	30473	1482697	31.75%	1.805%
262	20.293	20.261	20.311	VV	31888	930338	19.92%	1.132%
263	20.386	20.311	20.414	VV	34385	1986773	42.55%	2.418%
264	20.451	20.414	20.474	VV	33498	1182064	25.31%	1.439%
265	20.525	20.474	20.580	VV	34907	2159778	46.25%	2.629%
266	20.602	20.580	20.611	VV	35096	643688	13.78%	0.783%
267	20.620	20.611	20.633	VV	35168	445727	9.54%	0.543%
268	20.652	20.633	20.661	VV	35294	597547	12.80%	0.727%
269	20.696	20.661	20.707	VV	36664	1002047	21.46%	1.220%
270	20.742	20.707	20.764	VV	38132	1283827	27.49%	1.563%
271	20.783	20.764	20.830	VV	39020	1493474	31.98%	1.818%
272	20.850	20.830	20.888	VV	37397	1290038	27.63%	1.570%
273	20.921	20.888	20.963	VV	37460	1648704	35.31%	2.007%
274	21.026	20.963	21.044	VV	37304	1794531	38.43%	2.184%
275	21.055	21.044	21.068	VV	37294	528289	11.31%	0.643%
276	21.074	21.068	21.084	VV	37314	369648	7.92%	0.450%
277	21.113	21.084	21.235	VV	37951	3268004	69.98%	3.978%
278	21.294	21.235	21.351	VV	35875	2464239	52.77%	2.999%
279	21.361	21.351	21.369	VV	35289	372587	7.98%	0.453%
280	21.375	21.369	21.424	VV	35238	1145191	24.52%	1.394%
281	21.433	21.424	21.455	VV	34583	636406	13.63%	0.775%
282	21.463	21.455	21.473	VV	34186	359289	7.69%	0.437%
283	21.537	21.473	21.581	VV	34343	2196024	47.03%	2.673%
284	21.593	21.581	21.607	VV	33823	525796	11.26%	0.640%
285	21.617	21.607	21.644	VV	33852	761293	16.30%	0.927%
286	21.684	21.644	21.723	VV	32966	1543894	33.06%	1.879%
287	21.743	21.723	21.795	VV	32625	1391894	29.81%	1.694%
288	21.807	21.795	21.834	VV	31973	742931	15.91%	0.904%
289	21.848	21.834	21.870	VV	31612	670711	14.36%	0.816%
290	21.888	21.870	21.921	VV	31543	958150	20.52%	1.166%
291	21.936	21.921	21.955	VV	31120	619590	13.27%	0.754%
292	22.007	21.955	22.043	VV	31306	1643885	35.20%	2.001%
293	22.074	22.043	22.094	VV	30850	923847	19.78%	1.124%
294	22.138	22.094	22.216	VV	30663	2200707	47.13%	2.679%
295	22.224	22.216	22.234	VV	29321	329469	7.06%	0.401%
296	22.245	22.234	22.261	VV	28882	452269	9.69%	0.550%
297	22.270	22.261	22.301	VBA	28636	737434	15.79%	0.898%
Sum of corrected areas:							82158573	

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Aliphatic EPH 071724.M Tue Aug 13 03:04:30 2024