

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082024AL\
 Data File : FE049680.D
 Signal(s) : FID1B.ch
 Acq On : 20 Aug 2024 17:01
 Sample : P3670-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.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	3.327	BV	101	3635	0.08%	0.006%
2	3.337	3.327	3.418	PV	118	3796	0.08%	0.006%
3	3.423	3.418	3.458	VV	145	1603	0.03%	0.003%
4	3.474	3.458	3.659	PV	175	10041	0.21%	0.016%
5	3.668	3.659	3.676	VV	49	474	0.01%	0.001%
6	3.697	3.676	3.714	VV	130	1278	0.03%	0.002%
7	3.722	3.714	3.811	VV	63	2483	0.05%	0.004%
8	3.817	3.811	3.933	VV	73	4201	0.09%	0.007%
9	3.940	3.933	3.971	PV	122	1435	0.03%	0.002%
10	3.975	3.971	4.008	VV	98	1128	0.02%	0.002%
11	4.013	4.008	4.049	VV	85	1319	0.03%	0.002%
12	4.060	4.049	4.086	VV	74	1129	0.02%	0.002%
13	4.120	4.086	4.136	VV	179	2993	0.06%	0.005%
14	4.171	4.136	4.291	VV	204	7673	0.16%	0.012%
15	4.296	4.291	4.411	VV	193	7104	0.15%	0.011%
16	4.464	4.411	4.552	PV	164	7888	0.17%	0.013%
17	4.574	4.552	4.637	VV	219	6268	0.13%	0.010%
18	4.648	4.637	4.680	VV	128	1735	0.04%	0.003%
19	4.695	4.680	4.719	PV	379	4358	0.09%	0.007%
20	4.727	4.719	4.791	VV	140	3851	0.08%	0.006%
21	4.800	4.791	4.854	VV	126	2110	0.04%	0.003%
22	4.894	4.854	4.925	VV	116	2476	0.05%	0.004%
23	4.953	4.925	5.071	VV	189	7119	0.15%	0.012%
24	5.081	5.071	5.108	PV	90	1297	0.03%	0.002%
25	5.121	5.108	5.141	VV	99	1359	0.03%	0.002%
26	5.152	5.141	5.166	VV	73	888	0.02%	0.001%
27	5.183	5.166	5.221	VV	174	3057	0.06%	0.005%
28	5.232	5.221	5.251	VV	148	1413	0.03%	0.002%
29	5.260	5.251	5.282	VV	78	1164	0.02%	0.002%
30	5.292	5.282	5.324	VV	96	1722	0.04%	0.003%
31	5.369	5.324	5.404	PV	110	2923	0.06%	0.005%
32	5.411	5.404	5.418	VV	44	338	0.01%	0.001%
33	5.441	5.418	5.450	VV	135	1028	0.02%	0.002%
34	5.476	5.450	5.579	VV	158	6113	0.13%	0.010%
35	5.587	5.579	5.611	VV	79	883	0.02%	0.001%
36	5.618	5.611	5.626	VV	77	491	0.01%	0.001%

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37	5.631	5.626	5.678	VV	62	1278	0.03%	0.002%
38	5.748	5.678	5.791	VV	279	9654	0.20%	0.016%
39	5.801	5.791	5.819	VV	169	1653	0.03%	0.003%
40	5.831	5.819	5.844	VV	65	997	0.02%	0.002%
41	5.849	5.844	5.854	VV	108	422	0.01%	0.001%
42	5.862	5.854	5.972	VV	128	3761	0.08%	0.006%
43	5.982	5.972	5.989	PV	94	702	0.01%	0.001%
44	5.997	5.989	6.014	VV	84	1001	0.02%	0.002%
45	6.033	6.014	6.163	VV	132	5706	0.12%	0.009%
46	6.181	6.163	6.194	PV	70	533	0.01%	0.001%
47	6.246	6.194	6.266	VV	238	5310	0.11%	0.009%
48	6.296	6.266	6.329	VV	164	4590	0.10%	0.007%
49	6.343	6.329	6.358	VV	169	2240	0.05%	0.004%
50	6.404	6.358	6.469	VV	253	9004	0.19%	0.015%
51	6.493	6.469	6.504	VV	170	2475	0.05%	0.004%
52	6.537	6.504	6.641	VV	268	9711	0.20%	0.016%
53	6.694	6.641	6.755	PV	185	5770	0.12%	0.009%
54	6.796	6.755	6.808	VV	172	3281	0.07%	0.005%
55	6.831	6.808	6.964	VV	2111	61185	1.29%	0.099%
56	6.975	6.964	6.998	VV	232	3794	0.08%	0.006%
57	7.008	6.998	7.044	VV	177	3685	0.08%	0.006%
58	7.055	7.044	7.064	VV	143	1406	0.03%	0.002%
59	7.068	7.064	7.075	VV	171	718	0.02%	0.001%
60	7.082	7.075	7.088	VV	130	897	0.02%	0.001%
61	7.110	7.088	7.134	VV	176	2874	0.06%	0.005%
62	7.140	7.134	7.165	VV	116	1526	0.03%	0.002%
63	7.173	7.165	7.200	VV	110	1539	0.03%	0.002%
64	7.222	7.200	7.291	VV	190	7157	0.15%	0.012%
65	7.334	7.291	7.354	VV	183	4774	0.10%	0.008%
66	7.368	7.354	7.391	VV	233	3221	0.07%	0.005%
67	7.414	7.391	7.453	VV	209	4369	0.09%	0.007%
68	7.465	7.453	7.501	VV	141	3332	0.07%	0.005%
69	7.525	7.501	7.574	VV	177	5396	0.11%	0.009%
70	7.638	7.574	7.688	VV	203	7953	0.17%	0.013%
71	7.712	7.688	7.731	VV	250	4626	0.10%	0.007%
72	7.742	7.731	7.781	VV	193	4463	0.09%	0.007%
73	7.784	7.781	7.818	VV	169	1743	0.04%	0.003%
74	7.823	7.818	7.890	VV	104	2123	0.04%	0.003%
75	7.923	7.890	7.997	VV	253	5157	0.11%	0.008%
76	8.010	7.997	8.024	VV	130	988	0.02%	0.002%
77	8.098	8.024	8.173	VV	324	12976	0.27%	0.021%
78	8.183	8.173	8.234	VV	155	3331	0.07%	0.005%
79	8.257	8.234	8.278	VV	221	3277	0.07%	0.005%
80	8.294	8.278	8.318	VV	214	3160	0.07%	0.005%
81	8.339	8.318	8.371	VV	226	4291	0.09%	0.007%
82	8.382	8.371	8.398	VV	177	2114	0.04%	0.003%
83	8.441	8.398	8.465	VV	343	9955	0.21%	0.016%
84	8.526	8.465	8.582	VV	960	30363	0.64%	0.049%
85	8.643	8.582	8.782	VV	420	22787	0.48%	0.037%
86	8.790	8.782	8.814	VV	168	1846	0.04%	0.003%
87	8.821	8.814	8.830	VV	144	884	0.02%	0.001%
88	8.848	8.830	8.868	PV	243	3293	0.07%	0.005%
89	8.890	8.868	8.908	VV	211	3242	0.07%	0.005%

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90	8.925	8.908	8.944	VV	183	3114	0.07%	0.005%
91	8.952	8.944	8.967	VV	190	2324	0.05%	0.004%
92	9.002	8.967	9.044	VV	646	18003	0.38%	0.029%
93	9.059	9.044	9.108	VV	438	9373	0.20%	0.015%
94	9.113	9.108	9.127	VV	200	1764	0.04%	0.003%
95	9.147	9.127	9.191	VV	229	5398	0.11%	0.009%
96	9.254	9.191	9.318	VV	2271	51826	1.09%	0.084%
97	9.348	9.318	9.362	VV	818	13401	0.28%	0.022%
98	9.401	9.362	9.455	VV	2819	62402	1.31%	0.101%
99	9.465	9.455	9.487	VV	147	2803	0.06%	0.005%
100	9.499	9.487	9.507	VV	182	1924	0.04%	0.003%
101	9.538	9.507	9.572	VV	275	6556	0.14%	0.011%
102	9.582	9.572	9.618	VV	156	2791	0.06%	0.005%
103	9.643	9.618	9.662	PV	184	3432	0.07%	0.006%
104	9.727	9.662	9.755	VV	447	17301	0.36%	0.028%
105	9.765	9.755	9.788	VV	346	6049	0.13%	0.010%
106	9.799	9.788	9.829	VV	304	6214	0.13%	0.010%
107	9.863	9.829	9.890	VV	277	8012	0.17%	0.013%
108	9.905	9.890	9.943	VV	341	7061	0.15%	0.011%
109	9.963	9.943	9.979	VV	469	6251	0.13%	0.010%
110	9.998	9.979	10.030	VV	264	5734	0.12%	0.009%
111	10.050	10.030	10.101	VV	492	13926	0.29%	0.022%
112	10.127	10.101	10.188	VV	1226	22697	0.48%	0.037%
113	10.200	10.188	10.254	VV	221	6520	0.14%	0.011%
114	10.271	10.254	10.330	VV	294	6977	0.15%	0.011%
115	10.353	10.330	10.384	VV	140	3399	0.07%	0.005%
116	10.398	10.384	10.429	PV	170	2610	0.05%	0.004%
117	10.467	10.429	10.490	VV	279	6482	0.14%	0.010%
118	10.514	10.490	10.540	VV	567	10928	0.23%	0.018%
119	10.564	10.540	10.587	VV	439	9310	0.20%	0.015%
120	10.605	10.587	10.635	VV	421	8187	0.17%	0.013%
121	10.671	10.635	10.703	VV	208	5461	0.12%	0.009%
122	10.715	10.703	10.726	VV	197	1736	0.04%	0.003%
123	10.791	10.726	10.805	VV	477	12189	0.26%	0.020%
124	10.825	10.805	10.844	VV	581	9185	0.19%	0.015%
125	10.867	10.844	10.907	VV	1594	24604	0.52%	0.040%
126	10.932	10.907	10.954	VV	731	13869	0.29%	0.022%
127	10.966	10.954	11.038	VV	615	14011	0.30%	0.023%
128	11.087	11.038	11.110	VV	650	11951	0.25%	0.019%
129	11.156	11.110	11.194	VV	862	28696	0.60%	0.046%
130	11.210	11.194	11.229	VV	573	10428	0.22%	0.017%
131	11.243	11.229	11.287	VV	495	12986	0.27%	0.021%
132	11.320	11.287	11.354	VV	914	16994	0.36%	0.027%
133	11.375	11.354	11.409	VV	281	4701	0.10%	0.008%
134	11.436	11.409	11.469	PV	167	4062	0.09%	0.007%
135	11.500	11.469	11.528	VV	835	13310	0.28%	0.022%
136	11.569	11.528	11.588	VV	1338	23304	0.49%	0.038%
137	11.601	11.588	11.632	VV	817	13429	0.28%	0.022%
138	11.656	11.632	11.692	VV	770	15447	0.33%	0.025%
139	11.727	11.692	11.744	VV	350	5965	0.13%	0.010%
140	11.763	11.744	11.794	VV	1227	14647	0.31%	0.024%
141	11.815	11.794	11.829	VV	572	6436	0.14%	0.010%

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142	11.842	11.829	11.850	VV	353	3848	0.08%	0.006%
143	11.888	11.850	12.006	VV	429422	4747676	100.00%	7.670%
144	12.023	12.006	12.047	VV	824	15012	0.32%	0.024%
145	12.074	12.047	12.104	VV	3963	50380	1.06%	0.081%
146	12.117	12.104	12.158	VV	473	8323	0.18%	0.013%
147	12.178	12.158	12.200	VV	383	4424	0.09%	0.007%
148	12.238	12.200	12.268	PV	1066	16955	0.36%	0.027%
149	12.294	12.268	12.312	VV	719	10873	0.23%	0.018%
150	12.353	12.312	12.378	VV	4110	76638	1.61%	0.124%
151	12.403	12.378	12.436	VV	13581	183051	3.86%	0.296%
152	12.455	12.436	12.471	VV	2143	33845	0.71%	0.055%
153	12.488	12.471	12.595	VV	17373	273879	5.77%	0.442%
154	12.608	12.595	12.638	VV	708	15731	0.33%	0.025%
155	12.665	12.638	12.677	VV	660	13434	0.28%	0.022%
156	12.688	12.677	12.710	VV	594	10517	0.22%	0.017%
157	12.734	12.710	12.750	VV	726	13350	0.28%	0.022%
158	12.771	12.750	12.794	VV	2430	32019	0.67%	0.052%
159	12.819	12.794	12.843	VV	1055	21016	0.44%	0.034%
160	12.872	12.843	12.909	VV	1390	35049	0.74%	0.057%
161	12.932	12.909	12.940	VV	2186	26868	0.57%	0.043%
162	12.949	12.940	12.970	VV	2184	29581	0.62%	0.048%
163	12.982	12.970	13.018	VV	1202	20380	0.43%	0.033%
164	13.049	13.018	13.070	VV	1156	16596	0.35%	0.027%
165	13.098	13.070	13.154	VV	2643	55028	1.16%	0.089%
166	13.165	13.154	13.184	VV	702	7748	0.16%	0.013%
167	13.217	13.184	13.268	VV	14481	208991	4.40%	0.338%
168	13.324	13.268	13.394	VV	344311	4156327	87.54%	6.715%
169	13.422	13.394	13.466	VV	19474	252968	5.33%	0.409%
170	13.488	13.466	13.505	VV	1330	23459	0.49%	0.038%
171	13.535	13.505	13.601	VV	5308	93342	1.97%	0.151%
172	13.616	13.601	13.638	VV	630	12629	0.27%	0.020%
173	13.653	13.638	13.672	VV	571	7752	0.16%	0.013%
174	13.696	13.672	13.710	VV	1204	14285	0.30%	0.023%
175	13.725	13.710	13.768	VV	1067	23108	0.49%	0.037%
176	13.782	13.768	13.811	VV	370	6100	0.13%	0.010%
177	13.865	13.811	13.885	VV	326	8960	0.19%	0.014%
178	13.916	13.885	13.965	VV	567	15874	0.33%	0.026%
179	13.988	13.965	14.002	VV	288	3945	0.08%	0.006%
180	14.024	14.002	14.050	VV	1186	16819	0.35%	0.027%
181	14.074	14.050	14.115	VV	966	19706	0.42%	0.032%
182	14.136	14.115	14.161	VV	937	13978	0.29%	0.023%
183	14.170	14.161	14.201	VV	385	4877	0.10%	0.008%
184	14.223	14.201	14.258	VV	1310	17983	0.38%	0.029%
185	14.297	14.258	14.352	PV	2360	37119	0.78%	0.060%
186	14.367	14.352	14.386	PV	183	2022	0.04%	0.003%
187	14.405	14.386	14.415	VV	103	1019	0.02%	0.002%
188	14.471	14.415	14.490	VV	953	19114	0.40%	0.031%
189	14.510	14.490	14.535	VV	1118	17956	0.38%	0.029%
190	14.555	14.535	14.567	VV	294	5221	0.11%	0.008%
191	14.589	14.567	14.614	VV	445	8750	0.18%	0.014%
192	14.634	14.614	14.661	VV	1120	17949	0.38%	0.029%
193	14.698	14.661	14.791	VV	1493	34809	0.73%	0.056%
194	14.867	14.791	14.904	VV	426	16065	0.34%	0.026%

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195	14.928	14.904	14.965	VV	321	6558	0.14%	0.011%
196	15.026	14.965	15.050	VV	469	12820	0.27%	0.021%
197	15.135	15.050	15.154	VV	2092	51100	1.08%	0.083%
198	15.173	15.154	15.204	VV	2695	53563	1.13%	0.087%
199	15.222	15.204	15.310	VV	1717	39882	0.84%	0.064%
200	15.321	15.310	15.329	VV	220	1568	0.03%	0.003%
201	15.336	15.329	15.345	VV	146	906	0.02%	0.001%
202	15.369	15.345	15.391	VV	322	4765	0.10%	0.008%
203	15.401	15.391	15.414	VV	93	1062	0.02%	0.002%
204	15.424	15.414	15.437	VV	172	1896	0.04%	0.003%
205	15.447	15.437	15.458	VV	197	1579	0.03%	0.003%
206	15.488	15.458	15.499	VV	120	1955	0.04%	0.003%
207	15.558	15.499	15.641	PV	13284	264537	5.57%	0.427%
208	15.653	15.641	15.672	VV	762	10772	0.23%	0.017%
209	15.696	15.672	15.730	VV	1521	29449	0.62%	0.048%
210	15.765	15.730	15.858	VV	10314	156417	3.29%	0.253%
211	15.898	15.858	15.931	VV	259	6273	0.13%	0.010%
212	15.959	15.931	15.975	VV	102	2339	0.05%	0.004%
213	16.079	15.975	16.121	VV	781	25479	0.54%	0.041%
214	16.158	16.121	16.172	VV	495	9097	0.19%	0.015%
215	16.195	16.172	16.218	VV	1252	17841	0.38%	0.029%
216	16.260	16.218	16.301	VV	1107	22942	0.48%	0.037%
217	16.318	16.301	16.344	VV	175	2285	0.05%	0.004%
218	16.411	16.344	16.454	PV	278	12339	0.26%	0.020%
219	16.486	16.454	16.504	VV	642	10076	0.21%	0.016%
220	16.573	16.504	16.618	VV	4251	105018	2.21%	0.170%
221	16.643	16.618	16.661	VV	2105	43189	0.91%	0.070%
222	16.684	16.661	16.707	VV	3734	80676	1.70%	0.130%
223	16.718	16.707	16.728	VV	2682	32375	0.68%	0.052%
224	16.750	16.728	16.809	VV	6589	119572	2.52%	0.193%
225	16.837	16.809	16.864	VV	917	24422	0.51%	0.039%
226	16.875	16.864	16.912	VV	742	16841	0.35%	0.027%
227	16.969	16.912	16.991	VV	731	27696	0.58%	0.045%
228	17.020	16.991	17.032	VV	1384	26859	0.57%	0.043%
229	17.074	17.032	17.122	VV	2955	104736	2.21%	0.169%
230	17.144	17.122	17.168	VV	2856	54278	1.14%	0.088%
231	17.191	17.168	17.206	VV	4182	62242	1.31%	0.101%
232	17.222	17.206	17.254	VV	4699	72216	1.52%	0.117%
233	17.277	17.254	17.284	VV	816	13072	0.28%	0.021%
234	17.300	17.284	17.318	VV	801	15367	0.32%	0.025%
235	17.336	17.318	17.353	VV	752	13476	0.28%	0.022%
236	17.391	17.353	17.405	VV	852	22249	0.47%	0.036%
237	17.415	17.405	17.434	VV	735	11474	0.24%	0.019%
238	17.514	17.434	17.556	VV	5695	168707	3.55%	0.273%
239	17.592	17.556	17.638	VV	5501	124962	2.63%	0.202%
240	17.668	17.638	17.715	VV	3475	92621	1.95%	0.150%
241	17.763	17.715	17.782	VV	1597	56225	1.18%	0.091%
242	17.806	17.782	17.843	VV	1756	53531	1.13%	0.086%
243	17.871	17.843	17.894	VV	1590	45111	0.95%	0.073%
244	17.959	17.894	17.974	VV	3063	100405	2.11%	0.162%
245	18.031	17.974	18.065	VV	4835	162002	3.41%	0.262%
246	18.121	18.065	18.147	VV	6556	182578	3.85%	0.295%

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247	18.170	18.147	18.191	VV	3165	78312	1.65%	0.127%
248	18.209	18.191	18.223	VV	3241	57999	1.22%	0.094%
249	18.259	18.223	18.286	VV	4389	132966	2.80%	0.215%
250	18.353	18.286	18.369	VV	7589	226195	4.76%	0.365%
251	18.394	18.369	18.421	VV	12562	292581	6.16%	0.473%
252	18.451	18.421	18.538	VV	16441	706354	14.88%	1.141%
253	18.547	18.538	18.614	VV	6444	254550	5.36%	0.411%
254	18.699	18.614	18.789	VV	13466	784289	16.52%	1.267%
255	18.859	18.789	18.907	VV	10136	528519	11.13%	0.854%
256	18.964	18.907	18.999	VV	10599	458918	9.67%	0.741%
257	19.017	18.999	19.048	VV	8297	229400	4.83%	0.371%
258	19.057	19.048	19.081	VV	7820	151046	3.18%	0.244%
259	19.140	19.081	19.159	VV	9360	387426	8.16%	0.626%
260	19.221	19.159	19.241	VV	15066	538184	11.34%	0.869%
261	19.261	19.241	19.313	VV	14470	525590	11.07%	0.849%
262	19.340	19.313	19.371	VV	11041	370560	7.81%	0.599%
263	19.399	19.371	19.434	VV	11902	426833	8.99%	0.690%
264	19.473	19.434	19.493	VV	11941	400549	8.44%	0.647%
265	19.514	19.493	19.530	VV	11194	245172	5.16%	0.396%
266	19.554	19.530	19.591	VV	11868	413503	8.71%	0.668%
267	19.645	19.591	19.680	VV	13535	631652	13.30%	1.020%
268	19.709	19.680	19.734	VV	14905	431345	9.09%	0.697%
269	19.755	19.734	19.789	VV	14054	427043	8.99%	0.690%
270	19.823	19.789	19.846	VV	13214	429572	9.05%	0.694%
271	19.940	19.846	19.956	VV	14600	901888	19.00%	1.457%
272	20.009	19.956	20.034	VV	18121	772027	16.26%	1.247%
273	20.054	20.034	20.088	VV	16981	532029	11.21%	0.860%
274	20.267	20.088	20.282	VV	20235	2098355	44.20%	3.390%
275	20.382	20.282	20.404	VV	25479	1721612	36.26%	2.781%
276	20.427	20.404	20.474	VV	24522	1006547	21.20%	1.626%
277	20.546	20.474	20.568	VV	27405	1377272	29.01%	2.225%
278	20.615	20.568	20.653	VV	26547	1319473	27.79%	2.132%
279	20.744	20.653	20.766	VV	27685	1822547	38.39%	2.944%
280	20.905	20.766	20.949	VV	29493	3114037	65.59%	5.031%
281	21.022	20.949	21.035	VV	30158	1507573	31.75%	2.436%
282	21.057	21.035	21.078	VV	30183	769694	16.21%	1.243%
283	21.112	21.078	21.151	VV	31117	1320631	27.82%	2.134%
284	21.314	21.151	21.332	VV	30956	3279767	69.08%	5.299%
285	21.341	21.332	21.497	VV	30742	2967011	62.49%	4.793%
286	21.527	21.497	21.592	VV	29609	1685570	35.50%	2.723%
287	21.602	21.592	21.674	VV	29032	1409021	29.68%	2.276%
288	21.683	21.674	21.710	VV	28482	607352	12.79%	0.981%
289	21.784	21.710	21.828	VV	28794	2024179	42.64%	3.270%
290	21.864	21.828	21.921	VV	28610	1602182	33.75%	2.588%
291	22.007	21.921	22.119	VV	30473	3452013	72.71%	5.577%
292	22.152	22.119	22.194	VV	28432	1271849	26.79%	2.055%
293	22.235	22.194	22.246	VV	28238	870334	18.33%	1.406%
294	22.251	22.246	22.301	VBA	28142	966888	20.37%	1.562%
Sum of corrected areas:						61898636		