

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082224AL\
Data File : FE049708.D
Signal(s) : FID1B.ch
Acq On : 22 Aug 2024 18:24
Sample : P3689-02MS
Misc :
ALS Vial : 11 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	3.105	3.248	BV	624	17746	0.16%	0.007%
2	3.276	3.248	3.401	VV	456951	4511384	40.46%	1.752%
3	3.420	3.401	3.474	PV	383	6219	0.06%	0.002%
4	3.485	3.474	3.545	VV	240	4592	0.04%	0.002%
5	3.557	3.545	3.575	PV	207	1042	0.01%	0.000%
6	3.588	3.575	3.613	VV	266	4935	0.04%	0.002%
7	3.633	3.613	3.738	VV	4422	96515	0.87%	0.037%
8	3.753	3.738	3.850	VV	1406	22424	0.20%	0.009%
9	3.870	3.850	3.938	VV	956	14425	0.13%	0.006%
10	3.956	3.938	4.055	PV	441	6917	0.06%	0.003%
11	4.067	4.055	4.081	VV	184	1443	0.01%	0.001%
12	4.098	4.081	4.128	VV	338	5315	0.05%	0.002%
13	4.135	4.128	4.162	VV	276	4029	0.04%	0.002%
14	4.175	4.162	4.228	VV	235	3698	0.03%	0.001%
15	4.249	4.228	4.455	VV	3184	72570	0.65%	0.028%
16	4.465	4.455	4.492	PV	131	1531	0.01%	0.001%
17	4.527	4.492	4.545	VV	532773	5045181	45.25%	1.959%
18	4.564	4.545	4.666	VV	504724	4991100	44.76%	1.938%
19	4.691	4.666	4.728	VV	1154	25668	0.23%	0.010%
20	4.738	4.728	4.786	VV	401	10734	0.10%	0.004%
21	4.808	4.786	4.822	VV	398	5716	0.05%	0.002%
22	4.832	4.822	4.855	VV	262	3574	0.03%	0.001%
23	4.861	4.855	4.879	VV	147	1729	0.02%	0.001%
24	4.887	4.879	4.925	VV	174	3167	0.03%	0.001%
25	4.954	4.925	4.966	VV	327	5104	0.05%	0.002%
26	4.979	4.966	5.013	VV	320	5821	0.05%	0.002%
27	5.027	5.013	5.074	VV	345	5138	0.05%	0.002%
28	5.084	5.074	5.092	PV	65	487	0.00%	0.000%
29	5.106	5.092	5.121	VV	166	1541	0.01%	0.001%
30	5.132	5.121	5.148	VV	119	1273	0.01%	0.000%
31	5.185	5.148	5.209	PV	929	12519	0.11%	0.005%
32	5.225	5.209	5.262	VV	686	9985	0.09%	0.004%
33	5.282	5.262	5.296	VV	243	3454	0.03%	0.001%
34	5.313	5.296	5.331	VV	328	3763	0.03%	0.001%
35	5.344	5.331	5.354	VV	206	1962	0.02%	0.001%
36	5.369	5.354	5.416	VV	448	5715	0.05%	0.002%

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37	5.434	5.416	5.457	VV	123	2191	0.02%	0.001%
38	5.475	5.457	5.498	VV	330	4830	0.04%	0.002%
39	5.520	5.498	5.584	VV	494	9585	0.09%	0.004%
40	5.598	5.584	5.608	PV	105	863	0.01%	0.000%
41	5.618	5.608	5.632	VV	120	1014	0.01%	0.000%
42	5.661	5.632	5.688	VV	1585	18899	0.17%	0.007%
43	5.709	5.688	5.731	VV	1535	21599	0.19%	0.008%
44	5.737	5.731	5.840	VV	679	20547	0.18%	0.008%
45	5.852	5.840	5.891	VV	273	4785	0.04%	0.002%
46	5.911	5.891	5.948	VV	2731	30569	0.27%	0.012%
47	5.960	5.948	6.011	VV	157	3608	0.03%	0.001%
48	6.030	6.011	6.065	VV	117	2170	0.02%	0.001%
49	6.094	6.065	6.167	VV	155	5617	0.05%	0.002%
50	6.232	6.167	6.386	PV	527280	5392936	48.36%	2.094%
51	6.400	6.386	6.522	VV	1293	60253	0.54%	0.023%
52	6.531	6.522	6.552	VV	464	8409	0.08%	0.003%
53	6.561	6.552	6.609	VV	465	14001	0.13%	0.005%
54	6.614	6.609	6.661	VV	437	10042	0.09%	0.004%
55	6.693	6.661	6.765	VV	544847	5627506	50.47%	2.185%
56	6.780	6.765	6.800	VV	1159	19239	0.17%	0.007%
57	6.821	6.800	6.997	VV	13059	221244	1.98%	0.086%
58	7.019	6.997	7.043	VV	693	11566	0.10%	0.004%
59	7.058	7.043	7.085	VV	574	8829	0.08%	0.003%
60	7.130	7.085	7.181	VV	425	13443	0.12%	0.005%
61	7.200	7.181	7.215	VV	886	12881	0.12%	0.005%
62	7.232	7.215	7.291	VV	4710	61795	0.55%	0.024%
63	7.328	7.291	7.455	VV	527186	5487986	49.22%	2.131%
64	7.466	7.455	7.504	VV	1904	37864	0.34%	0.015%
65	7.530	7.504	7.589	VV	1651	51661	0.46%	0.020%
66	7.605	7.589	7.619	VV	1012	13896	0.12%	0.005%
67	7.637	7.619	7.685	VV	1896	31522	0.28%	0.012%
68	7.708	7.685	7.758	VV	412	12182	0.11%	0.005%
69	7.813	7.758	7.882	VV	474	10502	0.09%	0.004%
70	7.895	7.882	7.904	PV	83	643	0.01%	0.000%
71	8.182	8.170	8.195	VV	963	12789	0.11%	0.005%
72	8.211	8.195	8.232	VV	1152	17542	0.16%	0.007%
73	8.257	8.232	8.277	VV	1651	29090	0.26%	0.011%
74	8.293	8.277	8.318	VV	1988	25386	0.23%	0.010%
75	8.340	8.318	8.374	VV	466	10441	0.09%	0.004%
76	8.424	8.374	8.438	VV	566	12340	0.11%	0.005%
77	8.443	8.438	8.459	VV	444	5354	0.05%	0.002%
78	8.521	8.459	8.587	VV	567532	6006671	53.87%	2.332%
79	8.630	8.587	8.800	VV	538667	5714335	51.25%	2.219%
80	8.929	8.897	8.980	VV	541835	5734760	51.43%	2.227%
81	8.993	8.980	9.158	VV	4944	193317	1.73%	0.075%
82	9.164	9.158	9.187	VV	853	12791	0.11%	0.005%
83	9.209	9.187	9.224	VV	1896	29536	0.26%	0.011%
84	9.250	9.224	9.320	VV	4103	92729	0.83%	0.036%
85	9.345	9.320	9.355	VV	1629	21469	0.19%	0.008%
86	9.401	9.355	9.489	VV	91832	1749084	15.69%	0.679%
87	9.500	9.489	9.515	VV	346	5047	0.05%	0.002%
88	9.530	9.515	9.571	VV	482	9763	0.09%	0.004%
89	9.586	9.571	9.595	VV	309	3535	0.03%	0.001%

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90	9.602	9.595	9.621	VV	278	3262	0.03%	0.001%
91	9.643	9.621	9.662	VV	473	6036	0.05%	0.002%
92	9.718	9.662	9.846	PV	514246	5630991	50.50%	2.186%
93	9.861	9.846	9.881	VV	1913	33925	0.30%	0.013%
94	9.902	9.881	9.918	VV	3703	51406	0.46%	0.020%
95	9.932	9.918	9.982	VV	3564	68088	0.61%	0.026%
96	9.995	9.982	10.007	VV	673	10296	0.09%	0.004%
97	10.045	10.007	10.088	VV	1343	43676	0.39%	0.017%
98	10.126	10.088	10.250	VV	568663	6140728	55.07%	2.384%
99	10.264	10.250	10.335	VV	620	19965	0.18%	0.008%
100	10.343	10.335	10.372	VV	272	4311	0.04%	0.002%
101	10.401	10.372	10.429	VV	539	10851	0.10%	0.004%
102	10.461	10.429	10.482	VV	357	6776	0.06%	0.003%
103	10.512	10.482	10.537	VV	505	9065	0.08%	0.004%
104	10.569	10.537	10.627	VV	1972	37135	0.33%	0.014%
105	10.649	10.627	10.698	VV	321	6782	0.06%	0.003%
106	10.791	10.698	10.810	VV	798	22463	0.20%	0.009%
107	10.821	10.810	10.835	VV	467	5643	0.05%	0.002%
108	10.863	10.835	10.903	VV	1559	27221	0.24%	0.011%
109	10.931	10.903	10.995	VV	3698	66076	0.59%	0.026%
110	11.009	10.995	11.036	VV	632	8348	0.07%	0.003%
111	11.056	11.036	11.063	PV	171	1339	0.01%	0.001%
112	11.124	11.063	11.170	VV	476722	5348270	47.96%	2.077%
113	11.200	11.170	11.348	VV	438236	5477001	49.12%	2.127%
114	11.369	11.348	11.406	VV	7564	128290	1.15%	0.050%
115	11.431	11.406	11.478	VV	1932	65616	0.59%	0.025%
116	11.495	11.478	11.527	VV	1910	39748	0.36%	0.015%
117	11.568	11.527	11.639	VV	550575	6280853	56.33%	2.439%
118	11.654	11.639	11.690	VV	1303	27731	0.25%	0.011%
119	11.723	11.690	11.743	VV	899	20245	0.18%	0.008%
120	11.759	11.743	11.795	VV	750	15617	0.14%	0.006%
121	11.814	11.795	11.830	VV	381	7205	0.06%	0.003%
122	11.886	11.830	11.941	VV	389870	4346966	38.98%	1.688%
123	11.957	11.941	11.976	VV	1979	33086	0.30%	0.013%
124	11.986	11.976	12.009	VV	1301	21635	0.19%	0.008%
125	12.039	12.009	12.065	VV	1190	31514	0.28%	0.012%
126	12.077	12.065	12.091	VV	1125	13736	0.12%	0.005%
127	12.109	12.091	12.153	VV	1234	29344	0.26%	0.011%
128	12.172	12.153	12.190	VV	532	8733	0.08%	0.003%
129	12.234	12.190	12.262	VV	1295	26832	0.24%	0.010%
130	12.288	12.262	12.311	VV	2679	35996	0.32%	0.014%
131	12.322	12.311	12.345	VV	776	11160	0.10%	0.004%
132	12.363	12.345	12.386	VV	1636	21083	0.19%	0.008%
133	12.399	12.386	12.424	VV	349	5385	0.05%	0.002%
134	12.435	12.424	12.451	VV	258	3158	0.03%	0.001%
135	12.485	12.451	12.555	VV	12831	198853	1.78%	0.077%
136	12.570	12.555	12.608	VV	1018	26637	0.24%	0.010%
137	12.630	12.608	12.652	VV	1455	29812	0.27%	0.012%
138	12.663	12.652	12.675	VV	1098	14100	0.13%	0.005%
139	12.696	12.675	12.780	VV	5738	95989	0.86%	0.037%
140	12.821	12.780	12.840	VV	1140	27363	0.25%	0.011%
141	12.877	12.840	12.911	VV	522947	6252960	56.08%	2.428%

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142	12.944	12.911	13.085	VV	459241	5463907	49.00%	2.121%
143	13.095	13.085	13.105	VV	1662	18006	0.16%	0.007%
144	13.128	13.105	13.163	VV	6393	101833	0.91%	0.040%
145	13.176	13.163	13.205	VV	1193	25045	0.22%	0.010%
146	13.243	13.205	13.282	VV	457520	5373399	48.19%	2.086%
147	13.319	13.282	13.348	VV	258025	3257994	29.22%	1.265%
148	13.360	13.348	13.408	VV	8753	164656	1.48%	0.064%
149	13.421	13.408	13.451	VV	2080	47982	0.43%	0.019%
150	13.488	13.451	13.588	VV	502333	6146067	55.12%	2.386%
151	13.595	13.588	13.618	VV	1255	19294	0.17%	0.007%
152	13.634	13.618	13.674	VV	859	24959	0.22%	0.010%
153	13.716	13.674	13.748	VV	1889	55252	0.50%	0.021%
154	13.769	13.748	13.798	VV	1078	24309	0.22%	0.009%
155	13.835	13.798	13.851	VV	1373	31993	0.29%	0.012%
156	13.863	13.851	13.885	VV	1377	20988	0.19%	0.008%
157	13.913	13.885	13.925	VV	1362	22948	0.21%	0.009%
158	13.939	13.925	13.967	VV	1363	25310	0.23%	0.010%
159	13.982	13.967	14.001	VV	814	15853	0.14%	0.006%
160	14.021	14.001	14.036	VV	1698	25512	0.23%	0.010%
161	14.074	14.036	14.138	VV	503235	6017096	53.96%	2.336%
162	14.147	14.138	14.191	VV	847	18460	0.17%	0.007%
163	14.201	14.191	14.213	VV	415	5293	0.05%	0.002%
164	14.224	14.213	14.234	VV	383	4522	0.04%	0.002%
165	14.253	14.234	14.272	VV	1075	15278	0.14%	0.006%
166	14.285	14.272	14.336	VV	509	13248	0.12%	0.005%
167	14.355	14.336	14.386	VV	520	7718	0.07%	0.003%
168	14.466	14.386	14.491	PV	948	28914	0.26%	0.011%
169	14.506	14.491	14.515	VV	1067	12580	0.11%	0.005%
170	14.529	14.515	14.553	VV	1288	19906	0.18%	0.008%
171	14.582	14.553	14.607	VV	861	17102	0.15%	0.007%
172	14.633	14.607	14.655	VV	1477	22022	0.20%	0.009%
173	14.665	14.655	14.681	VV	482	6984	0.06%	0.003%
174	14.694	14.681	14.721	VV	659	9974	0.09%	0.004%
175	14.749	14.721	14.786	VV	526	14970	0.13%	0.006%
176	14.809	14.786	14.838	VV	859	13452	0.12%	0.005%
177	14.862	14.838	14.883	VV	382	8170	0.07%	0.003%
178	14.895	14.883	14.911	VV	289	3885	0.03%	0.002%
179	14.926	14.911	14.960	VV	325	4931	0.04%	0.002%
180	14.972	14.960	14.981	PV	151	1070	0.01%	0.000%
181	15.026	14.981	15.046	VV	320	7827	0.07%	0.003%
182	15.123	15.046	15.142	VV	339632	4409884	39.55%	1.712%
183	15.169	15.142	15.330	VV	648374	11150678	100.00%	4.329%
184	15.344	15.330	15.517	VV	4025	275630	2.47%	0.107%
185	15.552	15.517	15.636	VV	16476	371808	3.33%	0.144%
186	15.646	15.636	15.663	VV	1554	23552	0.21%	0.009%
187	15.690	15.663	15.728	VV	2958	65268	0.59%	0.025%
188	15.761	15.728	15.786	VV	6014	96950	0.87%	0.038%
189	15.798	15.786	15.898	VV	1402	54450	0.49%	0.021%
190	15.904	15.898	15.915	VV	530	5190	0.05%	0.002%
191	15.963	15.915	16.004	VV	661	27084	0.24%	0.011%
192	16.042	16.004	16.054	VV	466	11017	0.10%	0.004%
193	16.073	16.054	16.097	VV	662	13266	0.12%	0.005%
194	16.195	16.097	16.239	VV	459084	5888975	52.81%	2.286%

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195	16.255	16.239	16.305	VV	666	14305	0.13%	0.006%
196	16.316	16.305	16.354	VV	165	2641	0.02%	0.001%
197	16.391	16.354	16.421	VV	278	4820	0.04%	0.002%
198	16.437	16.421	16.450	VV	199	1608	0.01%	0.001%
199	16.493	16.450	16.512	PV	362	6583	0.06%	0.003%
200	16.569	16.512	16.612	PV	1782	41401	0.37%	0.016%
201	16.682	16.612	16.697	VV	327214	4586716	41.13%	1.781%
202	16.714	16.697	16.978	VV	378311	5772927	51.77%	2.241%
203	17.003	16.978	17.027	VV	4639	114789	1.03%	0.045%
204	17.063	17.027	17.108	VV	284737	4177932	37.47%	1.622%
205	17.142	17.108	17.365	VV	454349	6867546	61.59%	2.666%
206	17.374	17.365	17.399	VV	3635	71805	0.64%	0.028%
207	17.438	17.399	17.453	VV	3403	107771	0.97%	0.042%
208	17.466	17.453	17.489	VV	3457	70910	0.64%	0.028%
209	17.513	17.489	17.538	VV	4031	105029	0.94%	0.041%
210	17.588	17.538	17.641	VV	6584	235458	2.11%	0.091%
211	17.675	17.641	17.711	VV	3130	116446	1.04%	0.045%
212	17.723	17.711	17.785	VV	2685	112139	1.01%	0.044%
213	17.815	17.785	17.837	VV	2580	78886	0.71%	0.031%
214	17.917	17.837	17.946	VV	6892	223556	2.00%	0.087%
215	18.030	17.946	18.090	VV	441623	6248740	56.04%	2.426%
216	18.117	18.090	18.145	VV	6042	141818	1.27%	0.055%
217	18.201	18.145	18.225	VV	3896	164932	1.48%	0.064%
218	18.257	18.225	18.281	VV	4204	124920	1.12%	0.049%
219	18.298	18.281	18.310	VV	3292	57053	0.51%	0.022%
220	18.348	18.310	18.364	VV	6493	153018	1.37%	0.059%
221	18.389	18.364	18.403	VV	9702	188305	1.69%	0.073%
222	18.436	18.403	18.452	VV	170112	2582507	23.16%	1.003%
223	18.470	18.452	18.654	VV	180158	4986836	44.72%	1.936%
224	18.690	18.654	18.815	VV	179656	4424771	39.68%	1.718%
225	18.861	18.815	18.934	VV	445298	7022131	62.97%	2.726%
226	18.957	18.934	18.992	VV	13984	439936	3.95%	0.171%
227	19.010	18.992	19.091	VV	11717	650750	5.84%	0.253%
228	19.100	19.091	19.110	VV	10367	114250	1.02%	0.044%
229	19.131	19.110	19.178	VV	10601	421671	3.78%	0.164%
230	19.217	19.178	19.235	VV	13246	400017	3.59%	0.155%
231	19.255	19.235	19.308	VV	13891	511874	4.59%	0.199%
232	19.339	19.308	19.363	VV	10207	332797	2.98%	0.129%
233	19.389	19.363	19.425	VV	10764	380918	3.42%	0.148%
234	19.454	19.425	19.475	VV	10528	308604	2.77%	0.120%
235	19.554	19.475	19.578	VV	11399	667959	5.99%	0.259%
236	19.644	19.578	19.684	VV	456431	7041994	63.15%	2.734%
237	19.703	19.684	19.731	VV	14242	381140	3.42%	0.148%
238	19.747	19.731	19.770	VV	13532	302911	2.72%	0.118%
239	19.813	19.770	19.848	VV	13438	606371	5.44%	0.235%
240	19.932	19.848	19.953	VV	13854	837616	7.51%	0.325%
241	19.988	19.953	20.035	VV	22942	864753	7.76%	0.336%
242	20.045	20.035	20.061	VV	15097	234608	2.10%	0.091%
243	20.281	20.061	20.305	VV	18806	2447528	21.95%	0.950%
244	20.382	20.305	20.440	VV	467849	8006398	71.80%	3.109%
245	20.521	20.440	20.570	VV	25246	1717463	15.40%	0.667%
246	20.733	20.570	20.796	VV	25263	3154970	28.29%	1.225%

						rteres		
247	20.906	20.796	20.928	VV	25275	1952245	17.51%	0.758%
248	21.013	20.928	21.045	VV	26157	1802173	16.16%	0.700%
249	21.111	21.045	21.238	VV	421187	9778964	87.70%	3.797%
250	21.251	21.238	21.296	VV	26962	921342	8.26%	0.358%
251	21.348	21.296	21.403	VV	27006	1735269	15.56%	0.674%
252	21.419	21.403	21.482	VV	26801	1256351	11.27%	0.488%
253	21.524	21.482	21.688	VV	27502	3249816	29.14%	1.262%
254	21.771	21.688	21.789	VV	26068	1568285	14.06%	0.609%
255	21.809	21.789	21.935	VV	25985	2214635	19.86%	0.860%
256	22.007	21.935	22.156	VV	311767	9978086	89.48%	3.874%
257	22.203	22.156	22.301	VBA	26522	2253959	20.21%	0.875%
					Sum of corrected areas:		257554786	

Aliphatic EPH 081424.M Fri Aug 23 02:04:13 2024