

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072224AL\
 Data File : FE049214.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jul 2024 09:18
 Sample : P3314-01
 Misc :
 ALS Vial : 6 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	3.158	3.104	3.273	BV	302	9931	0.17%	0.028%
2	3.291	3.273	3.335	PV	210	2266	0.04%	0.006%
3	3.350	3.335	3.377	PV	113	1024	0.02%	0.003%
4	3.386	3.377	3.429	VV	117	1895	0.03%	0.005%
5	3.436	3.429	3.542	VV	131	3500	0.06%	0.010%
6	3.554	3.542	3.596	PV	72	1192	0.02%	0.003%
7	3.618	3.596	3.694	VV	99	2159	0.04%	0.006%
8	3.700	3.694	3.714	PV	41	356	0.01%	0.001%
9	3.772	3.714	3.831	VV	933	12408	0.21%	0.035%
10	3.838	3.831	3.871	VV	91	1336	0.02%	0.004%
11	3.889	3.871	3.964	VV	540	9651	0.16%	0.027%
12	3.978	3.964	4.051	VV	182	4580	0.08%	0.013%
13	4.056	4.051	4.067	VV	89	545	0.01%	0.002%
14	4.105	4.067	4.154	PV	179	6153	0.10%	0.017%
15	4.162	4.154	4.179	VV	188	1973	0.03%	0.006%
16	4.188	4.179	4.194	VV	140	1083	0.02%	0.003%
17	4.201	4.194	4.214	VV	140	1418	0.02%	0.004%
18	4.288	4.214	4.301	VV	337	11921	0.20%	0.034%
19	4.308	4.301	4.341	VV	371	6992	0.12%	0.020%
20	4.347	4.341	4.401	VV	280	7529	0.13%	0.021%
21	4.415	4.401	4.425	VV	223	2548	0.04%	0.007%
22	4.432	4.425	4.448	VV	178	2198	0.04%	0.006%
23	4.453	4.448	4.471	VV	215	2275	0.04%	0.006%
24	4.490	4.471	4.502	VV	218	3251	0.05%	0.009%
25	4.510	4.502	4.532	VV	211	3112	0.05%	0.009%
26	4.549	4.532	4.608	VV	371	10394	0.17%	0.029%
27	4.616	4.608	4.647	VV	268	3837	0.06%	0.011%
28	4.666	4.647	4.701	VV	399	6236	0.10%	0.018%
29	4.716	4.701	4.752	VV	358	4984	0.08%	0.014%
30	4.784	4.752	4.851	PV	212	8898	0.15%	0.025%
31	4.859	4.851	4.952	VV	135	7079	0.12%	0.020%

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32	4.964	4.952	4.984	VV	196	2114	0.04%	0.006%
33	4.995	4.984	5.044	VV	112	3269	0.05%	0.009%
34	5.053	5.044	5.088	VV	208	2225	0.04%	0.006%
35	5.101	5.088	5.194	VV	132	4801	0.08%	0.014%
36	5.199	5.194	5.225	VV	149	1716	0.03%	0.005%
37	5.234	5.225	5.255	PV	115	1238	0.02%	0.004%
38	5.287	5.255	5.385	VV	112	6555	0.11%	0.019%
39	5.393	5.385	5.414	VV	81	940	0.02%	0.003%
40	5.430	5.414	5.451	PV	70	1187	0.02%	0.003%
41	5.455	5.451	5.471	VV	111	706	0.01%	0.002%
42	5.493	5.471	5.531	VV	324	5262	0.09%	0.015%
43	5.542	5.531	5.640	VV	134	4897	0.08%	0.014%
44	5.653	5.640	5.664	VV	95	600	0.01%	0.002%
45	5.688	5.664	5.700	VV	154	1513	0.03%	0.004%
46	5.731	5.700	5.775	VV	463	10918	0.18%	0.031%
47	5.802	5.775	5.904	VV	219	10438	0.17%	0.030%
48	5.913	5.904	5.921	VV	110	674	0.01%	0.002%
49	5.927	5.921	5.941	VV	94	992	0.02%	0.003%
50	6.001	5.941	6.040	VV	184	6157	0.10%	0.017%
51	6.051	6.040	6.107	VV	131	2459	0.04%	0.007%
52	6.156	6.107	6.184	VV	108	1782	0.03%	0.005%
53	6.192	6.184	6.198	PV	65	315	0.01%	0.001%
54	6.204	6.198	6.226	VV	50	469	0.01%	0.001%
55	6.259	6.226	6.325	VV	1003	19709	0.33%	0.056%
56	6.341	6.325	6.384	VV	171	5015	0.08%	0.014%
57	6.426	6.384	6.462	VV	297	7355	0.12%	0.021%
58	6.558	6.462	6.588	PV	223	9996	0.17%	0.028%
59	6.598	6.588	6.641	VV	191	4913	0.08%	0.014%
60	6.652	6.641	6.688	VV	175	3757	0.06%	0.011%
61	6.709	6.688	6.735	VV	259	4844	0.08%	0.014%
62	6.800	6.735	6.823	VV	410	11016	0.18%	0.031%
63	6.844	6.823	6.984	VV	3655	69203	1.16%	0.196%
64	6.994	6.984	7.024	VV	235	3455	0.06%	0.010%
65	7.044	7.024	7.070	VV	261	4356	0.07%	0.012%
66	7.082	7.070	7.114	VV	195	2621	0.04%	0.007%
67	7.130	7.114	7.181	VV	195	2289	0.04%	0.006%
68	7.208	7.181	7.244	PV	420	5773	0.10%	0.016%
69	7.249	7.244	7.330	VV	176	5732	0.10%	0.016%
70	7.354	7.330	7.374	VV	396	5793	0.10%	0.016%
71	7.389	7.374	7.421	VV	311	5404	0.09%	0.015%
72	7.436	7.421	7.474	VV	225	3945	0.07%	0.011%
73	7.489	7.474	7.513	VV	456	5332	0.09%	0.015%
74	7.532	7.513	7.568	VV	187	3135	0.05%	0.009%
75	7.591	7.568	7.618	VV	164	2545	0.04%	0.007%
76	7.661	7.618	7.702	VV	264	4728	0.08%	0.013%
77	7.730	7.702	7.750	PV	88	1690	0.03%	0.005%
78	7.798	7.750	7.834	PV	156	3878	0.06%	0.011%
79	8.237	8.232	8.264	VV	805	14061	0.24%	0.040%

80	8.277	8.264	8.301	VV	rteres 825	16127	0.27%	0.046%
81	8.314	8.301	8.341	VV	856	15923	0.27%	0.045%
82	8.364	8.341	8.416	VV	624	22473	0.38%	0.064%
83	8.466	8.416	8.483	VV	1036	25352	0.42%	0.072%
84	8.498	8.483	8.514	VV	691	11781	0.20%	0.033%
85	8.553	8.514	8.604	VV	1561	48957	0.82%	0.138%
86	8.655	8.604	8.723	VV	2289	58200	0.97%	0.165%
87	8.743	8.723	8.759	VV	424	7398	0.12%	0.021%
88	8.768	8.759	8.824	VV	306	9039	0.15%	0.026%
89	8.948	8.938	9.135	VV	4356	227861	3.82%	0.645%
90	9.146	9.135	9.167	VV	922	16818	0.28%	0.048%
91	9.188	9.167	9.212	VV	960	23451	0.39%	0.066%
92	9.273	9.212	9.343	VV	3978	116464	1.95%	0.329%
93	9.365	9.343	9.377	VV	1123	18144	0.30%	0.051%
94	9.422	9.377	9.498	VV	17900	391586	6.56%	1.108%
95	9.518	9.498	9.538	VV	755	14102	0.24%	0.040%
96	9.552	9.538	9.577	VV	698	11171	0.19%	0.032%
97	9.605	9.577	9.644	VV	617	17870	0.30%	0.051%
98	9.657	9.644	9.680	VV	608	9063	0.15%	0.026%
99	9.703	9.680	9.719	VV	759	12783	0.21%	0.036%
100	9.745	9.719	9.776	VV	1324	29720	0.50%	0.084%
101	9.784	9.776	9.802	VV	583	8521	0.14%	0.024%
102	9.820	9.802	9.844	VV	693	13611	0.23%	0.039%
103	9.885	9.844	9.911	VV	817	22803	0.38%	0.065%
104	9.925	9.911	9.964	VV	720	16508	0.28%	0.047%
105	9.981	9.964	9.997	VV	593	9578	0.16%	0.027%
106	10.007	9.997	10.042	VV	539	10898	0.18%	0.031%
107	10.066	10.042	10.120	VV	744	20019	0.34%	0.057%
108	10.149	10.120	10.240	VV	985	31796	0.53%	0.090%
109	10.254	10.240	10.278	VV	390	5924	0.10%	0.017%
110	10.286	10.278	10.324	VV	451	6504	0.11%	0.018%
111	10.326	10.324	10.344	VV	202	1229	0.02%	0.003%
112	10.347	10.344	10.355	VV	91	405	0.01%	0.001%
113	10.363	10.355	10.393	PV	76	1144	0.02%	0.003%
114	10.418	10.393	10.458	VV	181	2864	0.05%	0.008%
115	10.485	10.458	10.514	PV	283	4860	0.08%	0.014%
116	10.535	10.514	10.566	VV	379	6207	0.10%	0.018%
117	10.592	10.566	10.609	VV	652	11247	0.19%	0.032%
118	10.626	10.609	10.645	VV	554	9149	0.15%	0.026%
119	10.667	10.645	10.711	VV	386	9689	0.16%	0.027%
120	10.739	10.711	10.752	VV	453	6781	0.11%	0.019%
121	10.805	10.752	10.828	VV	924	26650	0.45%	0.075%
122	10.843	10.828	10.862	VV	744	10728	0.18%	0.030%
123	10.885	10.862	10.926	VV	990	20214	0.34%	0.057%
124	10.953	10.926	10.975	VV	902	17987	0.30%	0.051%
125	10.984	10.975	11.007	VV	599	7829	0.13%	0.022%
126	11.020	11.007	11.060	VV	416	7426	0.12%	0.021%

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127	11.110	11.060	11.122	VV	688	12323	0.21%	0.035%
128	11.146	11.122	11.200	VV	12040	170560	2.86%	0.482%
129	11.224	11.200	11.323	VV	3041	71390	1.20%	0.202%
130	11.334	11.323	11.358	VV	408	5047	0.08%	0.014%
131	11.375	11.358	11.381	VV	185	2126	0.04%	0.006%
132	11.393	11.381	11.424	VV	224	3911	0.07%	0.011%
133	11.451	11.424	11.487	VV	671	13646	0.23%	0.039%
134	11.520	11.487	11.545	VV	1189	19558	0.33%	0.055%
135	11.562	11.545	11.572	VV	539	6965	0.12%	0.020%
136	11.590	11.572	11.614	VV	1087	14322	0.24%	0.041%
137	11.632	11.614	11.649	VV	355	5575	0.09%	0.016%
138	11.675	11.649	11.710	VV	1488	25981	0.44%	0.073%
139	11.747	11.710	11.765	PV	689	14467	0.24%	0.041%
140	11.784	11.765	11.814	VV	780	12885	0.22%	0.036%
141	11.834	11.814	11.868	VV	1475	18851	0.32%	0.053%
142	11.911	11.868	11.966	VV	546281	5971270	100.00%	16.892%
143	11.981	11.966	12.031	VV	4058	83981	1.41%	0.238%
144	12.063	12.031	12.081	VV	2802	52620	0.88%	0.149%
145	12.098	12.081	12.113	VV	2527	34261	0.57%	0.097%
146	12.129	12.113	12.174	VV	2575	41049	0.69%	0.116%
147	12.197	12.174	12.220	VV	184	3133	0.05%	0.009%
148	12.257	12.220	12.290	VV	683	13613	0.23%	0.039%
149	12.318	12.290	12.337	VV	1947	30191	0.51%	0.085%
150	12.349	12.337	12.401	VV	1257	20552	0.34%	0.058%
151	12.422	12.401	12.464	VV	1124	21946	0.37%	0.062%
152	12.507	12.464	12.579	VV	15384	199000	3.33%	0.563%
153	12.596	12.579	12.610	VV	551	8535	0.14%	0.024%
154	12.628	12.610	12.657	VV	584	12882	0.22%	0.036%
155	12.669	12.657	12.679	VV	511	6068	0.10%	0.017%
156	12.705	12.679	12.728	VV	667	16449	0.28%	0.047%
157	12.739	12.728	12.781	VV	927	15559	0.26%	0.044%
158	12.808	12.781	12.828	PV	1188	18196	0.30%	0.051%
159	12.847	12.828	12.868	VV	2722	38435	0.64%	0.109%
160	12.897	12.868	12.936	VV	1767	44210	0.74%	0.125%
161	12.964	12.936	13.027	VV	29023	390042	6.53%	1.103%
162	13.036	13.027	13.071	VV	891	15091	0.25%	0.043%
163	13.104	13.071	13.134	VV	883	22703	0.38%	0.064%
164	13.151	13.134	13.169	VV	1435	19371	0.32%	0.055%
165	13.182	13.169	13.238	VV	894	24269	0.41%	0.069%
166	13.263	13.238	13.294	VV	25491	312334	5.23%	0.884%
167	13.346	13.294	13.422	VV	404999	5030257	84.24%	14.230%
168	13.440	13.422	13.490	VV	1663	46802	0.78%	0.132%
169	13.510	13.490	13.521	VV	1353	17741	0.30%	0.050%
170	13.537	13.521	13.581	VV	1460	37283	0.62%	0.105%
171	13.593	13.581	13.644	VV	976	22957	0.38%	0.065%
172	13.660	13.644	13.677	VV	715	10823	0.18%	0.031%
173	13.686	13.677	13.698	VV	551	6474	0.11%	0.018%
174	13.737	13.698	13.798	VV	3224	74050	1.24%	0.209%

175	13.854	13.798	13.899	VV	3808	77214	1.29%	0.218%
176	13.918	13.899	13.935	VV	600	9582	0.16%	0.027%
177	13.962	13.935	13.984	VV	1785	27774	0.47%	0.079%
178	14.002	13.984	14.025	VV	2610	36556	0.61%	0.103%
179	14.044	14.025	14.069	VV	1680	27779	0.47%	0.079%
180	14.095	14.069	14.110	VV	2005	30890	0.52%	0.087%
181	14.129	14.110	14.153	VV	2627	41200	0.69%	0.117%
182	14.171	14.153	14.219	VV	1900	31802	0.53%	0.090%
183	14.248	14.219	14.274	VV	367	7392	0.12%	0.021%
184	14.330	14.274	14.354	VV	406	13956	0.23%	0.039%
185	14.381	14.354	14.416	VV	618	9782	0.16%	0.028%
186	14.492	14.416	14.510	PV	1214	32129	0.54%	0.091%
187	14.532	14.510	14.551	VV	1528	27204	0.46%	0.077%
188	14.561	14.551	14.575	VV	935	12233	0.20%	0.035%
189	14.598	14.575	14.630	VV	1907	36379	0.61%	0.103%
190	14.658	14.630	14.681	VV	2587	42099	0.71%	0.119%
191	14.691	14.681	14.707	VV	1149	14989	0.25%	0.042%
192	14.721	14.707	14.741	VV	1123	16193	0.27%	0.046%
193	14.769	14.741	14.808	VV	2380	48584	0.81%	0.137%
194	14.831	14.808	14.858	VV	3634	58336	0.98%	0.165%
195	14.901	14.858	14.930	VV	1565	44789	0.75%	0.127%
196	14.956	14.930	14.975	VV	806	15350	0.26%	0.043%
197	15.034	14.975	15.081	VV	3031	56753	0.95%	0.161%
198	15.102	15.081	15.114	PV	588	7234	0.12%	0.020%
199	15.144	15.114	15.164	VV	8648	133161	2.23%	0.377%
200	15.185	15.164	15.225	VV	11772	219400	3.67%	0.621%
201	15.242	15.225	15.274	VV	2166	41021	0.69%	0.116%
202	15.303	15.274	15.359	VV	2620	61666	1.03%	0.174%
203	15.374	15.359	15.411	VV	559	12373	0.21%	0.035%
204	15.454	15.411	15.471	VV	923	15643	0.26%	0.044%
205	15.488	15.471	15.521	VV	889	17962	0.30%	0.051%
206	15.537	15.521	15.549	VV	424	4671	0.08%	0.013%
207	15.582	15.549	15.668	VV	14717	323113	5.41%	0.914%
208	15.676	15.668	15.694	VV	553	6944	0.12%	0.020%
209	15.717	15.694	15.753	VV	3312	61239	1.03%	0.173%
210	15.789	15.753	15.806	VV	6285	95395	1.60%	0.270%
211	15.818	15.806	15.844	VV	3151	50703	0.85%	0.143%
212	15.854	15.844	15.884	VV	1124	15861	0.27%	0.045%
213	15.977	15.884	16.018	VV	1513	54654	0.92%	0.155%
214	16.045	16.018	16.078	VV	546	9447	0.16%	0.027%
215	16.099	16.078	16.121	PV	824	12332	0.21%	0.035%
216	16.143	16.121	16.159	VV	260	5028	0.08%	0.014%
217	16.218	16.159	16.264	PV	3320	56660	0.95%	0.160%
218	16.280	16.264	16.302	VV	1371	17218	0.29%	0.049%
219	16.315	16.302	16.328	VV	279	3287	0.06%	0.009%
220	16.347	16.328	16.364	VV	277	3613	0.06%	0.010%
221	16.415	16.364	16.434	PV	1518	32285	0.54%	0.091%

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222	16.449	16.434	16.470	VV	1198	21203	0.36%	0.060%
223	16.558	16.470	16.569	VV	2809	92336	1.55%	0.261%
224	16.600	16.569	16.654	VV	6629	212960	3.57%	0.602%
225	16.701	16.654	16.754	VV	20672	513152	8.59%	1.452%
226	16.781	16.754	16.803	VV	12971	240422	4.03%	0.680%
227	16.842	16.803	16.886	VV	7294	281830	4.72%	0.797%
228	16.898	16.886	16.913	VV	3845	57736	0.97%	0.163%
229	16.931	16.913	16.941	VV	4868	70279	1.18%	0.199%
230	16.953	16.941	16.968	VV	5100	73735	1.23%	0.209%
231	16.989	16.968	17.004	VV	7201	117989	1.98%	0.334%
232	17.022	17.004	17.044	VV	9723	153605	2.57%	0.435%
233	17.083	17.044	17.118	VV	11322	313454	5.25%	0.887%
234	17.131	17.118	17.147	VV	4312	64594	1.08%	0.183%
235	17.174	17.147	17.197	VV	8101	169274	2.83%	0.479%
236	17.213	17.197	17.225	VV	6164	86709	1.45%	0.245%
237	17.242	17.225	17.271	VV	10373	149349	2.50%	0.422%
238	17.296	17.271	17.322	VV	2855	51803	0.87%	0.147%
239	17.341	17.322	17.374	VV	1497	26564	0.44%	0.075%
240	17.420	17.374	17.431	PV	1035	13664	0.23%	0.039%
241	17.445	17.431	17.467	VV	1224	19413	0.33%	0.055%
242	17.537	17.467	17.589	VV	12386	287221	4.81%	0.813%
243	17.615	17.589	17.654	VV	10721	170707	2.86%	0.483%
244	17.695	17.654	17.720	VV	1945	37268	0.62%	0.105%
245	17.739	17.720	17.764	VV	1193	21390	0.36%	0.061%
246	17.784	17.764	17.805	VV	797	14030	0.23%	0.040%
247	17.831	17.805	17.867	VV	758	17334	0.29%	0.049%
248	17.890	17.867	17.913	PV	358	6149	0.10%	0.017%
249	18.052	17.913	18.084	PV	6661	135798	2.27%	0.384%
250	18.141	18.084	18.185	VV	7308	138215	2.31%	0.391%
251	18.198	18.185	18.210	VV	1152	14503	0.24%	0.041%
252	18.233	18.210	18.259	VV	1965	37947	0.64%	0.107%
253	18.283	18.259	18.338	VV	1782	33597	0.56%	0.095%
254	18.374	18.338	18.391	PV	5419	85961	1.44%	0.243%
255	18.416	18.391	18.442	VV	11678	230331	3.86%	0.652%
256	18.474	18.442	18.521	VV	17416	350757	5.87%	0.992%
257	18.540	18.521	18.550	VV	1191	17145	0.29%	0.048%
258	18.571	18.550	18.598	VV	2106	37971	0.64%	0.107%
259	18.622	18.598	18.644	VV	522	11453	0.19%	0.032%
260	18.711	18.644	18.755	VV	5827	120864	2.02%	0.342%
261	18.775	18.755	18.804	VV	1550	37099	0.62%	0.105%
262	18.884	18.804	18.938	VV	8661	246131	4.12%	0.696%
263	18.985	18.938	19.028	VV	8454	186320	3.12%	0.527%
264	19.040	19.028	19.063	VV	2411	42752	0.72%	0.121%
265	19.077	19.063	19.111	VV	1756	29328	0.49%	0.083%
266	19.166	19.111	19.180	VV	297	11264	0.19%	0.032%
267	19.245	19.180	19.265	PV	11872	215503	3.61%	0.610%
268	19.282	19.265	19.332	VV	10567	217325	3.64%	0.615%
269	19.362	19.332	19.391	VV	2717	72324	1.21%	0.205%

270	19.420	19.391	19.453	VV	rteres 4138	97577	1.63%	0.276%
271	19.484	19.453	19.505	VV	2805	61159	1.02%	0.173%
272	19.523	19.505	19.556	VV	1990	50848	0.85%	0.144%
273	19.577	19.556	19.611	VV	1857	47271	0.79%	0.134%
274	19.667	19.611	19.705	VV	5142	124574	2.09%	0.352%
275	19.731	19.705	19.752	VV	7627	110090	1.84%	0.311%
276	19.776	19.752	19.807	VV	6359	110463	1.85%	0.312%
277	19.844	19.807	19.861	VV	3079	63900	1.07%	0.181%
278	19.888	19.861	19.908	VV	2969	77928	1.31%	0.220%
279	19.953	19.908	19.981	VV	4300	146845	2.46%	0.415%
280	20.037	19.981	20.059	VV	8607	257596	4.31%	0.729%
281	20.073	20.059	20.108	VV	5681	141553	2.37%	0.400%
282	20.189	20.108	20.198	VV	5656	242317	4.06%	0.685%
283	20.285	20.198	20.306	VV	10060	477636	8.00%	1.351%
284	20.335	20.306	20.353	VV	10157	261131	4.37%	0.739%
285	20.373	20.353	20.386	VV	9691	184995	3.10%	0.523%
286	20.405	20.386	20.425	VV	11167	231293	3.87%	0.654%
287	20.460	20.425	20.500	VV	10308	407297	6.82%	1.152%
288	20.569	20.500	20.614	VV	17801	797698	13.36%	2.257%
289	20.726	20.614	20.744	VV	16674	1088989	18.24%	3.081%
290	20.760	20.744	20.868	VV	16574	1006609	16.86%	2.848%
291	20.980	20.868	21.010	VV	15474	1168354	19.57%	3.305%
292	21.036	21.010	21.067	VV	15747	528179	8.85%	1.494%
293	21.142	21.067	21.258	VV	22595	1872928	31.37%	5.298%
294	21.335	21.258	21.436	VV	11590	1093429	18.31%	3.093%
295	21.449	21.436	21.507	VV	8378	310001	5.19%	0.877%
296	21.579	21.507	21.688	VV	9659	831420	13.92%	2.352%
297	21.762	21.688	21.784	VV	6445	357668	5.99%	1.012%
298	21.804	21.784	21.851	VV	6372	240123	4.02%	0.679%
299	21.873	21.851	21.981	VV	5731	247672	4.15%	0.701%
300	22.060	21.981	22.104	PV	2215	95980	1.61%	0.272%
301	22.177	22.104	22.246	VV	4471	200934	3.37%	0.568%
Sum of corrected areas:						35350201		

Aliphatic EPH 071724.M Mon Jul 22 10:48:53 2024