

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071924AL\
 Data File : FE049208.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jul 2024 16:31
 Sample : P3302-02
 Misc :
 ALS Vial : 13 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	3.147	3.104	3.164	BV	136	1564	0.03%	0.006%
2	3.182	3.164	3.274	VV	244	5884	0.13%	0.023%
3	3.290	3.274	3.356	PV	157	3864	0.08%	0.015%
4	3.365	3.356	3.378	VV	69	599	0.01%	0.002%
5	3.388	3.378	3.401	PV	107	787	0.02%	0.003%
6	3.441	3.401	3.505	VV	181	6006	0.13%	0.023%
7	3.537	3.505	3.576	VV	136	2800	0.06%	0.011%
8	3.589	3.576	3.604	VV	52	1118	0.02%	0.004%
9	3.614	3.604	3.642	PV	143	1853	0.04%	0.007%
10	3.649	3.642	3.660	VV	113	1141	0.02%	0.004%
11	3.671	3.660	3.693	VV	175	1852	0.04%	0.007%
12	3.708	3.693	3.723	VV	118	1691	0.04%	0.007%
13	3.732	3.723	3.754	VV	202	2990	0.06%	0.012%
14	3.772	3.754	3.871	VV	1115	16272	0.35%	0.063%
15	3.889	3.871	3.961	VV	644	10542	0.23%	0.041%
16	3.980	3.961	4.066	VV	225	5906	0.13%	0.023%
17	4.082	4.066	4.090	PV	100	908	0.02%	0.003%
18	4.111	4.090	4.133	VV	157	3035	0.07%	0.012%
19	4.145	4.133	4.229	VV	309	10466	0.23%	0.040%
20	4.239	4.229	4.244	VV	183	1498	0.03%	0.006%
21	4.274	4.244	4.417	VV	1733	56950	1.23%	0.219%
22	4.444	4.417	4.525	VV	240	10809	0.23%	0.042%
23	4.548	4.525	4.612	VV	314	8917	0.19%	0.034%
24	4.620	4.612	4.650	VV	129	2448	0.05%	0.009%
25	4.665	4.650	4.694	VV	324	4316	0.09%	0.017%
26	4.719	4.694	4.746	VV	202	3502	0.08%	0.013%
27	4.775	4.746	4.879	VV	158	6178	0.13%	0.024%
28	4.894	4.879	4.955	VV	164	4782	0.10%	0.018%
29	4.967	4.955	5.058	VV	128	6679	0.14%	0.026%
30	5.063	5.058	5.088	VV	119	981	0.02%	0.004%
31	5.114	5.088	5.181	PV	114	3222	0.07%	0.012%

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32	5.201	5.181	5.233	VV	130	2721	0.06%	0.010%
33	5.244	5.233	5.286	VV	140	3084	0.07%	0.012%
34	5.305	5.286	5.386	VV	150	5141	0.11%	0.020%
35	5.397	5.386	5.408	VV	105	1027	0.02%	0.004%
36	5.430	5.408	5.470	VV	106	3206	0.07%	0.012%
37	5.491	5.470	5.517	VV	336	5381	0.12%	0.021%
38	5.530	5.517	5.561	VV	192	3656	0.08%	0.014%
39	5.570	5.561	5.581	VV	177	1718	0.04%	0.007%
40	5.583	5.581	5.604	VV	204	1674	0.04%	0.006%
41	5.620	5.604	5.632	VV	157	2195	0.05%	0.008%
42	5.648	5.632	5.660	VV	182	2031	0.04%	0.008%
43	5.679	5.660	5.704	VV	143	2680	0.06%	0.010%
44	5.753	5.704	5.794	PV	436	14390	0.31%	0.055%
45	5.805	5.794	5.844	VV	277	5760	0.12%	0.022%
46	5.854	5.844	5.871	VV	214	2575	0.06%	0.010%
47	5.881	5.871	5.921	VV	160	3968	0.09%	0.015%
48	5.934	5.921	5.960	VV	188	2447	0.05%	0.009%
49	5.970	5.960	6.038	VV	155	3312	0.07%	0.013%
50	6.064	6.038	6.104	VV	162	3366	0.07%	0.013%
51	6.120	6.104	6.175	VV	130	2772	0.06%	0.011%
52	6.196	6.175	6.211	VV	152	1861	0.04%	0.007%
53	6.257	6.211	6.328	VV	802	20408	0.44%	0.079%
54	6.336	6.328	6.388	VV	221	5684	0.12%	0.022%
55	6.426	6.388	6.451	VV	363	7511	0.16%	0.029%
56	6.461	6.451	6.471	VV	192	1822	0.04%	0.007%
57	6.491	6.471	6.504	VV	183	3036	0.07%	0.012%
58	6.514	6.504	6.534	VV	231	2858	0.06%	0.011%
59	6.555	6.534	6.615	VV	494	11676	0.25%	0.045%
60	6.624	6.615	6.635	VV	169	1886	0.04%	0.007%
61	6.796	6.635	6.816	VV	510	21827	0.47%	0.084%
62	6.841	6.816	6.994	VV	13859	198412	4.28%	0.764%
63	7.000	6.994	7.028	VV	239	3179	0.07%	0.012%
64	7.048	7.028	7.062	VV	173	2811	0.06%	0.011%
65	7.082	7.062	7.161	VV	191	5809	0.13%	0.022%
66	7.171	7.161	7.191	PV	109	1409	0.03%	0.005%
67	7.206	7.191	7.236	VV	288	5738	0.12%	0.022%
68	7.257	7.236	7.313	VV	278	7554	0.16%	0.029%
69	7.353	7.313	7.367	VV	231	4230	0.09%	0.016%
70	7.391	7.367	7.431	VV	325	6472	0.14%	0.025%
71	7.440	7.431	7.480	VV	186	2917	0.06%	0.011%
72	7.496	7.480	7.505	VV	160	1505	0.03%	0.006%
73	7.522	7.505	7.566	VV	185	4552	0.10%	0.018%
74	7.586	7.566	7.605	VV	191	3104	0.07%	0.012%
75	7.617	7.605	7.628	VV	144	1643	0.04%	0.006%
76	7.635	7.628	7.643	VV	162	1154	0.02%	0.004%
77	7.659	7.643	7.679	VV	198	3294	0.07%	0.013%
78	7.688	7.679	7.709	VV	155	2146	0.05%	0.008%
79	7.720	7.709	7.764	VV	183	3535	0.08%	0.014%

80	7.788	7.764	7.815	VV	192	3889	0.08%	0.015%
81	7.824	7.815	7.835	VV	158	1321	0.03%	0.005%
82	7.861	7.835	7.871	PV	119	1558	0.03%	0.006%
83	7.901	7.871	7.911	VV	176	2789	0.06%	0.011%
84	8.277	8.254	8.301	VV	904	18841	0.41%	0.073%
85	8.314	8.301	8.348	VV	861	15738	0.34%	0.061%
86	8.362	8.348	8.401	VV	465	12645	0.27%	0.049%
87	8.442	8.401	8.469	VV	598	19764	0.43%	0.076%
88	8.506	8.469	8.513	VV	615	14732	0.32%	0.057%
89	8.542	8.513	8.623	VV	2101	55059	1.19%	0.212%
90	8.653	8.623	8.668	VV	428	9743	0.21%	0.038%
91	8.681	8.668	8.721	VV	440	10113	0.22%	0.039%
92	8.740	8.721	8.751	VV	312	3871	0.08%	0.015%
93	8.771	8.751	8.804	VV	320	7109	0.15%	0.027%
94	9.015	8.997	9.070	VV	2255	70007	1.51%	0.270%
95	9.079	9.070	9.124	VV	1275	31443	0.68%	0.121%
96	9.133	9.124	9.211	VV	794	35108	0.76%	0.135%
97	9.272	9.211	9.324	VV	2793	76857	1.66%	0.296%
98	9.336	9.324	9.344	VV	544	6628	0.14%	0.026%
99	9.367	9.344	9.377	VV	1002	14883	0.32%	0.057%
100	9.403	9.377	9.411	VV	16885	174440	3.76%	0.672%
101	9.421	9.411	9.524	VV	18190	226999	4.90%	0.874%
102	9.545	9.524	9.591	VV	560	15942	0.34%	0.061%
103	9.603	9.591	9.683	VV	344	13597	0.29%	0.052%
104	9.702	9.683	9.731	VV	529	10968	0.24%	0.042%
105	9.747	9.731	9.776	VV	466	9556	0.21%	0.037%
106	9.820	9.776	9.844	VV	371	11734	0.25%	0.045%
107	9.874	9.844	9.901	VV	309	7703	0.17%	0.030%
108	9.925	9.901	9.961	VV	314	7052	0.15%	0.027%
109	9.981	9.961	10.003	VV	494	6871	0.15%	0.026%
110	10.017	10.003	10.049	VV	268	4740	0.10%	0.018%
111	10.068	10.049	10.110	VV	447	10478	0.23%	0.040%
112	10.148	10.110	10.207	VV	1016	22163	0.48%	0.085%
113	10.223	10.207	10.233	VV	164	1832	0.04%	0.007%
114	10.248	10.233	10.269	VV	215	3252	0.07%	0.013%
115	10.290	10.269	10.343	VV	350	5726	0.12%	0.022%
116	10.380	10.343	10.394	VV	121	2152	0.05%	0.008%
117	10.419	10.394	10.461	VV	220	4779	0.10%	0.018%
118	10.490	10.461	10.503	PV	236	3931	0.08%	0.015%
119	10.536	10.503	10.564	VV	659	11656	0.25%	0.045%
120	10.590	10.564	10.659	VV	954	26986	0.58%	0.104%
121	10.688	10.659	10.721	VV	349	10508	0.23%	0.040%
122	10.732	10.721	10.745	VV	311	3493	0.08%	0.013%
123	10.773	10.745	10.825	VV	562	20849	0.45%	0.080%
124	10.842	10.825	10.856	VV	499	7894	0.17%	0.030%
125	10.885	10.856	10.928	VV	1318	28404	0.61%	0.109%
126	10.957	10.928	11.008	VV	893	29055	0.63%	0.112%

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127	11.017	11.008	11.051	VV	628	10564	0.23%	0.041%
128	11.058	11.051	11.065	VV	264	2104	0.05%	0.008%
129	11.107	11.065	11.131	VV	607	14447	0.31%	0.056%
130	11.168	11.131	11.194	VV	946	23388	0.50%	0.090%
131	11.228	11.194	11.245	VV	624	14686	0.32%	0.057%
132	11.261	11.245	11.292	VV	519	11657	0.25%	0.045%
133	11.330	11.292	11.354	VV	519	13680	0.30%	0.053%
134	11.366	11.354	11.371	VV	288	2884	0.06%	0.011%
135	11.389	11.371	11.436	VV	378	10604	0.23%	0.041%
136	11.452	11.436	11.468	VV	305	4316	0.09%	0.017%
137	11.474	11.468	11.494	VV	244	2970	0.06%	0.011%
138	11.521	11.494	11.544	VV	805	13124	0.28%	0.051%
139	11.589	11.544	11.648	VV	1398	30302	0.65%	0.117%
140	11.676	11.648	11.725	VV	950	19540	0.42%	0.075%
141	11.748	11.725	11.767	VV	414	5657	0.12%	0.022%
142	11.782	11.767	11.814	VV	326	4530	0.10%	0.017%
143	11.832	11.814	11.840	VV	267	2466	0.05%	0.009%
144	11.909	11.840	12.031	VV	409779	4636293	100.00%	17.857%
145	12.040	12.031	12.091	VV	624	17106	0.37%	0.066%
146	12.102	12.091	12.121	VV	295	4343	0.09%	0.017%
147	12.137	12.121	12.173	VV	341	4866	0.10%	0.019%
148	12.196	12.173	12.215	VV	205	3308	0.07%	0.013%
149	12.257	12.215	12.288	VV	1068	18373	0.40%	0.071%
150	12.311	12.288	12.334	VV	2205	28354	0.61%	0.109%
151	12.355	12.334	12.398	VV	1151	23491	0.51%	0.090%
152	12.419	12.398	12.481	VV	945	26531	0.57%	0.102%
153	12.506	12.481	12.611	VV	23173	296075	6.39%	1.140%
154	12.624	12.611	12.657	VV	532	11376	0.25%	0.044%
155	12.689	12.657	12.697	VV	430	9532	0.21%	0.037%
156	12.713	12.697	12.792	VV	526	16775	0.36%	0.065%
157	12.843	12.792	12.870	VV	404	15032	0.32%	0.058%
158	12.897	12.870	12.940	VV	1611	26265	0.57%	0.101%
159	12.966	12.940	12.989	VV	1297	20298	0.44%	0.078%
160	13.010	12.989	13.108	VV	694	15917	0.34%	0.061%
161	13.115	13.108	13.124	PV	78	891	0.02%	0.003%
162	13.154	13.124	13.199	VV	426	10634	0.23%	0.041%
163	13.263	13.199	13.287	VV	1182	27770	0.60%	0.107%
164	13.344	13.287	13.444	VV	329724	3908665	84.31%	15.055%
165	13.452	13.444	13.488	VV	660	12446	0.27%	0.048%
166	13.508	13.488	13.547	VV	1381	29499	0.64%	0.114%
167	13.577	13.547	13.687	VV	1014	41130	0.89%	0.158%
168	13.738	13.687	13.828	VV	4468	74883	1.62%	0.288%
169	13.861	13.828	13.881	VV	268	6341	0.14%	0.024%
170	13.895	13.881	13.906	VV	248	3069	0.07%	0.012%
171	13.912	13.906	13.918	VV	189	1229	0.03%	0.005%
172	13.926	13.918	13.931	VV	190	1356	0.03%	0.005%
173	13.949	13.931	13.991	VV	287	6086	0.13%	0.023%
174	14.012	13.991	14.023	VV	238	2850	0.06%	0.011%

175	14.045	14.023	14.069	VV	722	10814	0.23%	0.042%
176	14.095	14.069	14.165	VV	1387	24286	0.52%	0.094%
177	14.180	14.165	14.221	VV	177	3414	0.07%	0.013%
178	14.248	14.221	14.269	VV	183	2560	0.06%	0.010%
179	14.319	14.269	14.341	PV	249	6102	0.13%	0.024%
180	14.348	14.341	14.356	VV	242	1604	0.03%	0.006%
181	14.360	14.356	14.408	VV	193	3523	0.08%	0.014%
182	14.415	14.408	14.424	VV	64	531	0.01%	0.002%
183	14.496	14.424	14.513	PV	772	21256	0.46%	0.082%
184	14.529	14.513	14.586	VV	978	20836	0.45%	0.080%
185	14.605	14.586	14.631	VV	347	6405	0.14%	0.025%
186	14.657	14.631	14.703	VV	1378	24611	0.53%	0.095%
187	14.720	14.703	14.743	VV	671	9562	0.21%	0.037%
188	14.757	14.743	14.770	VV	266	3053	0.07%	0.012%
189	14.783	14.770	14.808	VV	261	4656	0.10%	0.018%
190	14.830	14.808	14.848	VV	224	4276	0.09%	0.016%
191	14.859	14.848	14.863	VV	166	939	0.02%	0.004%
192	14.883	14.863	14.926	VV	376	8804	0.19%	0.034%
193	14.956	14.926	14.994	VV	566	11345	0.24%	0.044%
194	15.048	14.994	15.078	VV	453	14739	0.32%	0.057%
195	15.101	15.078	15.114	VV	357	6817	0.15%	0.026%
196	15.154	15.114	15.172	VV	1754	38406	0.83%	0.148%
197	15.193	15.172	15.223	VV	2350	44215	0.95%	0.170%
198	15.242	15.223	15.280	VV	938	16910	0.36%	0.065%
199	15.304	15.280	15.338	VV	313	7856	0.17%	0.030%
200	15.344	15.338	15.351	VV	190	1106	0.02%	0.004%
201	15.393	15.351	15.418	VV	185	4179	0.09%	0.016%
202	15.436	15.418	15.462	PV	117	1901	0.04%	0.007%
203	15.500	15.462	15.512	VV	58	841	0.02%	0.003%
204	15.583	15.512	15.691	PV	10856	262880	5.67%	1.013%
205	15.716	15.691	15.754	VV	1742	31251	0.67%	0.120%
206	15.787	15.754	15.822	VV	4356	63299	1.37%	0.244%
207	15.841	15.822	15.877	VV	429	7384	0.16%	0.028%
208	15.941	15.877	15.951	PV	178	4938	0.11%	0.019%
209	15.963	15.951	16.010	VV	151	3495	0.08%	0.013%
210	16.037	16.010	16.061	PV	185	3861	0.08%	0.015%
211	16.100	16.061	16.134	PV	474	11434	0.25%	0.044%
212	16.144	16.134	16.154	VV	147	1484	0.03%	0.006%
213	16.177	16.154	16.193	VV	241	4455	0.10%	0.017%
214	16.217	16.193	16.254	VV	1702	27790	0.60%	0.107%
215	16.280	16.254	16.323	VV	491	7538	0.16%	0.029%
216	16.350	16.323	16.367	PV	156	2335	0.05%	0.009%
217	16.419	16.367	16.448	PV	376	7865	0.17%	0.030%
218	16.509	16.448	16.543	VV	472	8580	0.19%	0.033%
219	16.600	16.543	16.641	VV	1816	44818	0.97%	0.173%
220	16.699	16.641	16.755	VV	4365	130879	2.82%	0.504%
221	16.773	16.755	16.804	VV	1875	31685	0.68%	0.122%

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222	16.862	16.804	16.914	VV	538	22926	0.49%	0.088%
223	16.989	16.914	17.008	VV	321	9856	0.21%	0.038%
224	17.085	17.008	17.119	VV	2031	66019	1.42%	0.254%
225	17.165	17.119	17.187	VV	3468	61622	1.33%	0.237%
226	17.213	17.187	17.280	VV	9774	149128	3.22%	0.574%
227	17.314	17.280	17.328	PV	155	3540	0.08%	0.014%
228	17.339	17.328	17.348	VV	93	741	0.02%	0.003%
229	17.415	17.348	17.430	VV	223	5782	0.12%	0.022%
230	17.451	17.430	17.467	VV	105	1735	0.04%	0.007%
231	17.504	17.467	17.518	PV	853	12119	0.26%	0.047%
232	17.542	17.518	17.578	VV	2045	46144	1.00%	0.178%
233	17.614	17.578	17.647	VV	5563	82124	1.77%	0.316%
234	17.699	17.647	17.751	VV	958	20946	0.45%	0.081%
235	17.829	17.751	17.861	VV	642	14896	0.32%	0.057%
236	17.902	17.861	17.918	VV	175	3902	0.08%	0.015%
237	18.012	17.918	18.023	PV	1108	30864	0.67%	0.119%
238	18.051	18.023	18.079	VV	6169	92478	1.99%	0.356%
239	18.141	18.079	18.170	VV	3115	67234	1.45%	0.259%
240	18.197	18.170	18.209	VV	830	17005	0.37%	0.065%
241	18.233	18.209	18.248	VV	1384	23976	0.52%	0.092%
242	18.284	18.248	18.304	VV	1235	34604	0.75%	0.133%
243	18.321	18.304	18.340	VV	1281	23096	0.50%	0.089%
244	18.375	18.340	18.391	VV	4807	83628	1.80%	0.322%
245	18.419	18.391	18.440	VV	9116	202020	4.36%	0.778%
246	18.475	18.440	18.550	VV	12510	403289	8.70%	1.553%
247	18.568	18.550	18.630	VV	2396	66877	1.44%	0.258%
248	18.706	18.630	18.805	VV	4062	132166	2.85%	0.509%
249	18.883	18.805	18.934	PV	8292	163070	3.52%	0.628%
250	18.984	18.934	19.016	PV	3279	59566	1.28%	0.229%
251	19.040	19.016	19.064	VV	681	16717	0.36%	0.064%
252	19.081	19.064	19.102	VV	647	9719	0.21%	0.037%
253	19.248	19.102	19.260	PV	6410	135319	2.92%	0.521%
254	19.278	19.260	19.331	VV	7891	176698	3.81%	0.681%
255	19.380	19.331	19.398	VV	2688	69905	1.51%	0.269%
256	19.441	19.398	19.496	VV	3022	109972	2.37%	0.424%
257	19.529	19.496	19.551	VV	1737	47510	1.02%	0.183%
258	19.576	19.551	19.598	VV	2201	48601	1.05%	0.187%
259	19.665	19.598	19.699	VV	7449	184082	3.97%	0.709%
260	19.731	19.699	19.749	VV	3652	78855	1.70%	0.304%
261	19.776	19.749	19.811	VV	4076	112052	2.42%	0.432%
262	19.843	19.811	19.867	VV	2898	85660	1.85%	0.330%
263	19.954	19.867	19.986	VV	5034	212844	4.59%	0.820%
264	20.038	19.986	20.065	VV	7563	211049	4.55%	0.813%
265	20.286	20.065	20.297	VV	6922	652147	14.07%	2.512%
266	20.405	20.297	20.422	VV	13094	639753	13.80%	2.464%
267	20.451	20.422	20.508	VV	15086	600033	12.94%	2.311%
268	20.568	20.508	20.586	VV	9929	403690	8.71%	1.555%
269	20.674	20.586	20.714	VV	11807	837860	18.07%	3.227%

270	20.762	20.714	20.792	VV	rteres 14137	571233	12.32%	2.200%
271	20.924	20.792	20.978	VV	15281	1394255	30.07%	5.370%
272	20.999	20.978	21.031	VV	11268	352956	7.61%	1.359%
273	21.050	21.031	21.069	VV	10759	243913	5.26%	0.939%
274	21.091	21.069	21.108	VV	10624	243540	5.25%	0.938%
275	21.137	21.108	21.184	VV	13200	513744	11.08%	1.979%
276	21.292	21.184	21.311	VV	9941	746982	16.11%	2.877%
277	21.321	21.311	21.374	VV	9524	343437	7.41%	1.323%
278	21.455	21.374	21.509	VV	11159	738969	15.94%	2.846%
279	21.559	21.509	21.648	VV	8254	611308	13.19%	2.355%
280	21.692	21.648	21.700	VV	6055	189560	4.09%	0.730%
281	21.798	21.700	21.858	VV	5554	520433	11.23%	2.005%
282	21.866	21.858	21.903	VV	4598	120015	2.59%	0.462%
283	21.915	21.903	21.922	VV	3996	44293	0.96%	0.171%
284	21.937	21.922	21.956	VV	3791	75304	1.62%	0.290%
285	22.043	21.956	22.060	VV	5547	270088	5.83%	1.040%
286	22.088	22.060	22.278	VV	5790	304583	6.57%	1.173%
					Sum of corrected areas:	25963203		

Aliphatic EPH 071724.M Sat Jul 20 01:43:15 2024