

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022924AL\
 Data File : FE047020.D
 Signal(s) : FID1B.ch
 Acq On : 01 Mar 2024 04:46
 Sample : P1639-17
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.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	3.226	3.205	3.314	BV	25	-2337	-0.06%	-0.010%
2	3.328	3.314	3.348	PV	135	1278	0.03%	0.005%
3	3.370	3.348	3.437	PV	2322	28870	0.72%	0.120%
4	3.461	3.437	3.512	VV	142	3510	0.09%	0.015%
5	3.552	3.512	3.586	PV	234	4977	0.12%	0.021%
6	3.609	3.586	3.630	VV	1434	20726	0.52%	0.086%
7	3.660	3.630	3.758	VV	30907	425762	10.60%	1.773%
8	3.778	3.758	3.841	VV	25850	380219	9.47%	1.583%
9	3.859	3.841	3.985	VV	7818	157443	3.92%	0.656%
10	3.990	3.985	4.041	VV	657	19790	0.49%	0.082%
11	4.057	4.041	4.104	VV	575	18425	0.46%	0.077%
12	4.132	4.104	4.151	VV	922	16254	0.40%	0.068%
13	4.177	4.151	4.197	VV	636	15177	0.38%	0.063%
14	4.209	4.197	4.265	VV	712	23246	0.58%	0.097%
15	4.303	4.265	4.323	VV	541	16709	0.42%	0.070%
16	4.330	4.323	4.359	VV	491	8646	0.22%	0.036%
17	4.374	4.359	4.414	VV	410	12408	0.31%	0.052%
18	4.432	4.414	4.449	VV	493	8548	0.21%	0.036%
19	4.457	4.449	4.481	VV	375	6623	0.16%	0.028%
20	4.487	4.481	4.495	VV	353	2753	0.07%	0.011%
21	4.503	4.495	4.538	VV	289	7051	0.18%	0.029%
22	4.551	4.538	4.591	VV	312	7704	0.19%	0.032%
23	4.607	4.591	4.631	VV	352	6935	0.17%	0.029%
24	4.646	4.631	4.707	VV	536	12927	0.32%	0.054%
25	4.723	4.707	4.799	VV	347	12498	0.31%	0.052%
26	4.827	4.799	4.846	VV	242	5240	0.13%	0.022%
27	4.878	4.846	4.903	VV	246	6329	0.16%	0.026%
28	4.914	4.903	4.961	VV	241	5760	0.14%	0.024%
29	5.001	4.961	5.011	VV	196	4288	0.11%	0.018%
30	5.018	5.011	5.080	VV	123	4647	0.12%	0.019%
31	5.094	5.080	5.115	VV	192	2468	0.06%	0.010%

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32	5.127	5.115	5.141	VV	183	1921	0.05%	0.008%
33	5.198	5.141	5.235	VV	301	6219	0.15%	0.026%
34	5.299	5.235	5.331	VV	112	4501	0.11%	0.019%
35	5.371	5.331	5.378	VV	105	1837	0.05%	0.008%
36	5.390	5.378	5.414	VV	99	1385	0.03%	0.006%
37	5.430	5.414	5.505	VV	118	3255	0.08%	0.014%
38	5.576	5.505	5.591	VV	115	3328	0.08%	0.014%
39	5.609	5.591	5.624	VV	126	1724	0.04%	0.007%
40	5.635	5.624	5.643	VV	75	617	0.02%	0.003%
41	5.672	5.643	5.729	PV	292	5545	0.14%	0.023%
42	5.748	5.729	5.845	VV	141	5038	0.13%	0.021%
43	5.848	5.845	5.856	VV	99	591	0.01%	0.002%
44	5.863	5.856	5.901	VV	97	1198	0.03%	0.005%
45	5.915	5.901	5.933	VV	82	827	0.02%	0.003%
46	5.944	5.933	5.955	PV	112	707	0.02%	0.003%
47	5.993	5.955	6.002	VV	126	1531	0.04%	0.006%
48	6.019	6.002	6.036	VV	113	1263	0.03%	0.005%
49	6.042	6.036	6.088	VV	70	1304	0.03%	0.005%
50	6.096	6.088	6.115	VV	60	669	0.02%	0.003%
51	6.143	6.115	6.155	VV	87	1472	0.04%	0.006%
52	6.174	6.155	6.283	PV	194	9059	0.23%	0.038%
53	6.312	6.283	6.357	VV	574	9086	0.23%	0.038%
54	6.366	6.357	6.400	VV	140	2512	0.06%	0.010%
55	6.412	6.400	6.431	VV	165	1941	0.05%	0.008%
56	6.439	6.431	6.461	VV	120	1694	0.04%	0.007%
57	6.502	6.461	6.516	VV	144	3397	0.08%	0.014%
58	6.585	6.516	6.603	VV	202	5533	0.14%	0.023%
59	6.608	6.603	6.618	VV	129	1010	0.03%	0.004%
60	6.659	6.618	6.679	VV	153	3621	0.09%	0.015%
61	6.687	6.679	6.724	VV	124	2571	0.06%	0.011%
62	6.775	6.724	6.810	VV	97	2919	0.07%	0.012%
63	6.828	6.810	6.855	PV	81	1212	0.03%	0.005%
64	6.858	6.855	6.871	VV	62	379	0.01%	0.002%
65	6.878	6.871	6.891	VV	98	514	0.01%	0.002%
66	6.925	6.891	6.941	VV	103	2052	0.05%	0.009%
67	6.951	6.941	6.974	VV	124	871	0.02%	0.004%
68	6.983	6.974	6.997	VV	78	666	0.02%	0.003%
69	7.035	6.997	7.061	VV	280	5735	0.14%	0.024%
70	7.101	7.061	7.114	VV	238	5612	0.14%	0.023%
71	7.118	7.114	7.125	VV	235	1173	0.03%	0.005%
72	7.145	7.125	7.191	VV	309	8726	0.22%	0.036%
73	7.204	7.191	7.254	VV	244	6145	0.15%	0.026%
74	7.288	7.254	7.361	VV	229	10132	0.25%	0.042%
75	7.392	7.361	7.426	VV	246	7215	0.18%	0.030%
76	7.465	7.426	7.508	VV	232	8949	0.22%	0.037%
77	7.547	7.508	7.655	VV	538	19356	0.48%	0.081%
78	7.749	7.655	7.759	VV	120	4709	0.12%	0.020%
79	7.788	7.759	7.813	PV	92	2009	0.05%	0.008%

80	8.273	8.268	8.370	VV	rteres 1189	64108	1.60%	0.267%
81	8.392	8.370	8.409	VV	2522	40390	1.01%	0.168%
82	8.422	8.409	8.541	VV	1740	65983	1.64%	0.275%
83	8.565	8.541	8.619	VV	609	22514	0.56%	0.094%
84	8.626	8.619	8.643	VV	455	5457	0.14%	0.023%
85	8.667	8.643	8.711	VV	682	18007	0.45%	0.075%
86	9.167	9.147	9.221	VV	1681	65248	1.62%	0.272%
87	9.255	9.221	9.378	VV	1489	99280	2.47%	0.413%
88	9.385	9.378	9.501	VV	798	44701	1.11%	0.186%
89	9.508	9.501	9.531	VV	467	7833	0.20%	0.033%
90	9.557	9.531	9.629	VV	472	23662	0.59%	0.099%
91	9.638	9.629	9.646	VV	462	3955	0.10%	0.016%
92	9.666	9.646	9.688	VV	464	10666	0.27%	0.044%
93	9.708	9.688	9.739	VV	452	12425	0.31%	0.052%
94	9.749	9.739	9.795	VV	383	11627	0.29%	0.048%
95	9.808	9.795	9.835	VV	379	6667	0.17%	0.028%
96	9.858	9.835	9.901	VV	395	11731	0.29%	0.049%
97	9.905	9.901	9.914	VV	263	1833	0.05%	0.008%
98	9.919	9.914	9.934	VV	257	2508	0.06%	0.010%
99	9.957	9.934	10.007	VV	343	12253	0.31%	0.051%
100	10.034	10.007	10.194	VV	630	30223	0.75%	0.126%
101	10.217	10.194	10.258	VV	160	4348	0.11%	0.018%
102	10.268	10.258	10.288	VV	105	1441	0.04%	0.006%
103	10.298	10.288	10.314	VV	114	1414	0.04%	0.006%
104	10.417	10.314	10.456	VV	259	11629	0.29%	0.048%
105	10.467	10.456	10.481	VV	175	1964	0.05%	0.008%
106	10.499	10.481	10.618	VV	215	10851	0.27%	0.045%
107	10.638	10.618	10.648	VV	136	1570	0.04%	0.007%
108	10.698	10.648	10.727	VV	269	7024	0.17%	0.029%
109	10.772	10.727	10.830	VV	652	17530	0.44%	0.073%
110	10.841	10.830	10.855	VV	201	1973	0.05%	0.008%
111	10.891	10.855	10.955	VV	242	6105	0.15%	0.025%
112	10.988	10.955	11.058	VV	224	6052	0.15%	0.025%
113	11.115	11.058	11.128	VV	342	8629	0.21%	0.036%
114	11.157	11.128	11.201	VV	447	14825	0.37%	0.062%
115	11.209	11.201	11.213	VV	256	1912	0.05%	0.008%
116	11.224	11.213	11.264	VV	292	7458	0.19%	0.031%
117	11.278	11.264	11.319	VV	264	5408	0.13%	0.023%
118	11.361	11.319	11.381	VV	141	3872	0.10%	0.016%
119	11.408	11.381	11.434	VV	475	8312	0.21%	0.035%
120	11.474	11.434	11.518	VV	819	17465	0.43%	0.073%
121	11.560	11.518	11.604	VV	341	8952	0.22%	0.037%
122	11.633	11.604	11.648	VV	299	4148	0.10%	0.017%
123	11.668	11.648	11.684	VV	254	3535	0.09%	0.015%
124	11.702	11.684	11.732	VV	106	2142	0.05%	0.009%
125	11.785	11.732	11.941	PV	305165	4015843	100.00%	16.720%
126	11.950	11.941	12.057	VV	1267	47428	1.18%	0.197%

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127	12.082	12.057	12.116	VV	492	14274	0.36%	0.059%
128	12.143	12.116	12.185	VV	914	20917	0.52%	0.087%
129	12.207	12.185	12.231	VV	352	7315	0.18%	0.030%
130	12.256	12.231	12.278	VV	247	5803	0.14%	0.024%
131	12.290	12.278	12.327	VV	184	4487	0.11%	0.019%
132	12.402	12.327	12.513	VV	6201	147111	3.66%	0.613%
133	12.521	12.513	12.574	VV	547	16613	0.41%	0.069%
134	12.596	12.574	12.638	VV	497	13615	0.34%	0.057%
135	12.672	12.638	12.680	VV	285	6369	0.16%	0.027%
136	12.689	12.680	12.697	VV	275	2390	0.06%	0.010%
137	12.727	12.697	12.751	VV	405	10085	0.25%	0.042%
138	12.781	12.751	12.823	VV	1004	22957	0.57%	0.096%
139	12.848	12.823	12.871	VV	1133	18401	0.46%	0.077%
140	12.899	12.871	12.970	VV	932	36031	0.90%	0.150%
141	12.982	12.970	13.013	VV	371	7802	0.19%	0.032%
142	13.031	13.013	13.052	VV	293	6310	0.16%	0.026%
143	13.057	13.052	13.084	VV	342	4968	0.12%	0.021%
144	13.096	13.084	13.127	VV	306	5630	0.14%	0.023%
145	13.140	13.127	13.154	VV	279	3126	0.08%	0.013%
146	13.227	13.154	13.373	VV	240976	3402576	84.73%	14.167%
147	13.392	13.373	13.514	VV	1618	69783	1.74%	0.291%
148	13.530	13.514	13.605	VV	681	22544	0.56%	0.094%
149	13.644	13.605	13.731	VV	932	37136	0.92%	0.155%
150	13.738	13.731	13.760	VV	313	4736	0.12%	0.020%
151	13.770	13.760	13.779	VV	271	3102	0.08%	0.013%
152	13.830	13.779	13.900	VV	402	21420	0.53%	0.089%
153	13.933	13.900	13.955	VV	823	17579	0.44%	0.073%
154	13.978	13.955	14.055	VV	1404	33091	0.82%	0.138%
155	14.068	14.055	14.168	VV	243	8660	0.22%	0.036%
156	14.211	14.168	14.292	PV	197	7207	0.18%	0.030%
157	14.354	14.292	14.374	VV	120	3213	0.08%	0.013%
158	14.417	14.374	14.480	VV	1021	28830	0.72%	0.120%
159	14.493	14.480	14.514	VV	358	4330	0.11%	0.018%
160	14.540	14.514	14.570	VV	1576	21966	0.55%	0.091%
161	14.592	14.570	14.625	VV	278	6585	0.16%	0.027%
162	14.652	14.625	14.743	VV	255	11764	0.29%	0.049%
163	14.758	14.743	14.768	PV	109	1279	0.03%	0.005%
164	14.804	14.768	14.854	VV	211	6339	0.16%	0.026%
165	14.882	14.854	14.907	VV	112	2155	0.05%	0.009%
166	14.922	14.907	14.935	VV	238	2467	0.06%	0.010%
167	14.937	14.935	14.945	VV	166	824	0.02%	0.003%
168	14.973	14.945	14.991	VV	184	3693	0.09%	0.015%
169	15.049	14.991	15.061	VV	569	12355	0.31%	0.051%
170	15.082	15.061	15.107	VV	2004	30088	0.75%	0.125%
171	15.133	15.107	15.185	VV	1638	40013	1.00%	0.167%
172	15.187	15.185	15.258	VV	593	14867	0.37%	0.062%
173	15.271	15.258	15.312	VV	234	6006	0.15%	0.025%
174	15.321	15.312	15.334	VV	134	1396	0.03%	0.006%

175	15.340	15.334	15.372	VV	168	1683	0.04%	0.007%
176	15.378	15.372	15.384	PV	66	275	0.01%	0.001%
177	15.427	15.384	15.441	PV	112	2454	0.06%	0.010%
178	15.495	15.441	15.581	VV	9368	345794	8.61%	1.440%
179	15.601	15.581	15.635	VV	2785	53162	1.32%	0.221%
180	15.663	15.635	15.711	VV	2855	49067	1.22%	0.204%
181	15.737	15.711	15.758	VV	241	5250	0.13%	0.022%
182	15.783	15.758	15.805	VV	129	2720	0.07%	0.011%
183	15.825	15.805	15.834	VV	107	1918	0.05%	0.008%
184	15.920	15.834	15.947	VV	238	8038	0.20%	0.033%
185	16.012	15.947	16.051	PV	451	16875	0.42%	0.070%
186	16.102	16.051	16.142	VV	2393	43618	1.09%	0.182%
187	16.172	16.142	16.210	VV	361	8589	0.21%	0.036%
188	16.235	16.210	16.255	VV	251	3546	0.09%	0.015%
189	16.282	16.255	16.301	PV	165	2199	0.05%	0.009%
190	16.388	16.301	16.425	PV	310	6114	0.15%	0.025%
191	16.459	16.425	16.474	VV	133	1925	0.05%	0.008%
192	16.548	16.474	16.563	VV	1494	42802	1.07%	0.178%
193	16.585	16.563	16.634	VV	2476	46167	1.15%	0.192%
194	16.664	16.634	16.688	VV	645	14588	0.36%	0.061%
195	16.726	16.688	16.779	VV	482	21811	0.54%	0.091%
196	16.787	16.779	16.829	VV	313	6708	0.17%	0.028%
197	16.838	16.829	16.855	VV	130	1551	0.04%	0.006%
198	16.887	16.855	16.899	VV	182	2890	0.07%	0.012%
199	16.934	16.899	16.961	PV	244	3443	0.09%	0.014%
200	17.051	16.961	17.074	PV	2950	61239	1.52%	0.255%
201	17.096	17.074	17.121	VV	3375	53848	1.34%	0.224%
202	17.133	17.121	17.188	VV	1107	21797	0.54%	0.091%
203	17.227	17.188	17.244	VV	204	6221	0.15%	0.026%
204	17.248	17.244	17.261	VV	162	826	0.02%	0.003%
205	17.281	17.261	17.314	VV	159	2457	0.06%	0.010%
206	17.385	17.314	17.408	PV	483	12011	0.30%	0.050%
207	17.502	17.408	17.555	VV	3549	86617	2.16%	0.361%
208	17.594	17.555	17.648	VV	1090	21699	0.54%	0.090%
209	17.905	17.648	17.915	PV	1140	2962	0.07%	0.012%
210	17.939	17.915	17.976	VV	2832	47847	1.19%	0.199%
211	18.033	17.976	18.092	PV	3039	63287	1.58%	0.264%
212	18.111	18.092	18.134	VV	423	6840	0.17%	0.028%
213	18.163	18.134	18.187	VV	657	9527	0.24%	0.040%
214	18.212	18.187	18.224	PV	406	5252	0.13%	0.022%
215	18.255	18.224	18.284	VV	1587	28773	0.72%	0.120%
216	18.357	18.284	18.444	VV	6900	285577	7.11%	1.189%
217	18.461	18.444	18.497	VV	575	12103	0.30%	0.050%
218	18.657	18.497	18.682	VV	294	8842	0.22%	0.037%
219	18.769	18.682	18.819	PV	3961	96168	2.39%	0.400%
220	18.876	18.819	18.903	VV	2649	53477	1.33%	0.223%
221	18.923	18.903	18.938	VV	588	11049	0.28%	0.046%

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222	18.941	18.938	18.960	VV	394	2840	0.07%	0.012%
223	19.069	18.960	19.077	VV	144	2000	0.05%	0.008%
224	19.170	19.077	19.228	PV	6065	185541	4.62%	0.773%
225	19.338	19.228	19.357	VV	1245	50151	1.25%	0.209%
226	19.371	19.357	19.387	VV	574	7923	0.20%	0.033%
227	19.558	19.387	19.586	VV	2239	38611	0.96%	0.161%
228	19.625	19.586	19.641	VV	1785	35297	0.88%	0.147%
229	19.671	19.641	19.696	VV	2102	52902	1.32%	0.220%
230	19.854	19.696	19.878	VV	2889	170418	4.24%	0.710%
231	19.930	19.878	19.954	VV	4398	157724	3.93%	0.657%
232	19.965	19.954	19.978	VV	3105	42453	1.06%	0.177%
233	20.300	19.978	20.319	VV	7674	937275	23.34%	3.902%
234	20.351	20.319	20.377	VV	8362	270480	6.74%	1.126%
235	20.456	20.377	20.478	VV	9722	501892	12.50%	2.090%
236	20.656	20.478	20.677	VV	13258	1235557	30.77%	5.144%
237	20.824	20.677	20.846	VV	15085	1361172	33.90%	5.667%
238	21.020	20.846	21.054	VV	15570	1814600	45.19%	7.555%
239	21.201	21.054	21.271	VV	13007	1701989	42.38%	7.086%
240	21.277	21.271	21.298	VV	11352	179178	4.46%	0.746%
241	21.337	21.298	21.362	VV	11549	426223	10.61%	1.775%
242	21.423	21.362	21.479	VV	11284	738088	18.38%	3.073%
243	21.489	21.479	21.503	VV	9522	137786	3.43%	0.574%
244	21.519	21.503	21.527	VV	9238	130910	3.26%	0.545%
245	21.549	21.527	21.558	VV	8843	164217	4.09%	0.684%
246	21.569	21.558	21.603	VV	8642	226606	5.64%	0.943%
247	21.657	21.603	21.679	VV	7317	337695	8.41%	1.406%
248	21.791	21.679	21.857	VV	6104	646029	16.09%	2.690%
249	21.884	21.857	21.914	VV	4881	157576	3.92%	0.656%
250	21.937	21.914	21.992	VV	3833	152565	3.80%	0.635%
251	22.036	21.992	22.054	VV	2116	79428	1.98%	0.331%
252	22.069	22.054	22.079	VV	1755	25470	0.63%	0.106%
253	22.127	22.079	22.158	VV	1343	59921	1.49%	0.249%
254	22.183	22.158	22.211	VV	502	13830	0.34%	0.058%
Sum of corrected areas:						24017670		

Aliphatic EPH 022024.M Fri Mar 01 06:08:07 2024