

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022924AL\
 Data File : FE047011.D
 Signal(s) : FID1B.ch
 Acq On : 01 Mar 2024 00:15
 Sample : P1639-11
 Misc :
 ALS Vial : 20 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	3.289	3.205	3.305	BV	87	801	0.01%	0.003%
2	3.368	3.305	3.401	PV	1434	20939	0.34%	0.067%
3	3.407	3.401	3.423	VV	208	2169	0.04%	0.007%
4	3.436	3.423	3.500	VV	155	5363	0.09%	0.017%
5	3.513	3.500	3.571	VV	159	4983	0.08%	0.016%
6	3.607	3.571	3.631	VV	1015	17334	0.28%	0.056%
7	3.659	3.631	3.754	VV	21688	310159	5.05%	0.999%
8	3.778	3.754	3.836	VV	14574	234392	3.82%	0.755%
9	3.858	3.836	3.945	VV	4841	105192	1.71%	0.339%
10	3.950	3.945	4.107	VV	682	51861	0.85%	0.167%
11	4.130	4.107	4.154	VV	778	15083	0.25%	0.049%
12	4.182	4.154	4.192	VV	555	11409	0.19%	0.037%
13	4.209	4.192	4.239	VV	580	14763	0.24%	0.048%
14	4.243	4.239	4.255	VV	552	4595	0.07%	0.015%
15	4.263	4.255	4.277	VV	493	6105	0.10%	0.020%
16	4.302	4.277	4.329	VV	507	14190	0.23%	0.046%
17	4.337	4.329	4.414	VV	437	19732	0.32%	0.064%
18	4.426	4.414	4.462	VV	453	11665	0.19%	0.038%
19	4.468	4.462	4.538	VV	360	14515	0.24%	0.047%
20	4.553	4.538	4.577	VV	347	6494	0.11%	0.021%
21	4.607	4.577	4.621	VV	409	7885	0.13%	0.025%
22	4.645	4.621	4.707	VV	462	14697	0.24%	0.047%
23	4.721	4.707	4.778	VV	356	10540	0.17%	0.034%
24	4.789	4.778	4.810	VV	228	3741	0.06%	0.012%
25	4.822	4.810	4.844	VV	245	3928	0.06%	0.013%
26	4.860	4.844	4.891	VV	205	5396	0.09%	0.017%
27	4.900	4.891	4.909	VV	161	1879	0.03%	0.006%
28	4.916	4.909	4.922	VV	196	1501	0.02%	0.005%
29	4.928	4.922	4.935	VV	196	1350	0.02%	0.004%
30	4.941	4.935	4.960	VV	228	2422	0.04%	0.008%
31	5.017	4.960	5.063	VV	230	9008	0.15%	0.029%

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32	5.071	5.063	5.079	VV	126	1038	0.02%	0.003%
33	5.114	5.079	5.147	VV	177	4345	0.07%	0.014%
34	5.162	5.147	5.181	VV	143	2009	0.03%	0.006%
35	5.200	5.181	5.261	VV	282	5141	0.08%	0.017%
36	5.265	5.261	5.285	VV	98	808	0.01%	0.003%
37	5.307	5.285	5.318	VV	98	1362	0.02%	0.004%
38	5.326	5.318	5.357	VV	81	1147	0.02%	0.004%
39	5.372	5.357	5.381	VV	63	755	0.01%	0.002%
40	5.417	5.381	5.435	VV	154	2302	0.04%	0.007%
41	5.462	5.435	5.491	VV	104	2796	0.05%	0.009%
42	5.558	5.491	5.589	VV	137	4846	0.08%	0.016%
43	5.594	5.589	5.604	VV	104	735	0.01%	0.002%
44	5.612	5.604	5.619	VV	125	680	0.01%	0.002%
45	5.624	5.619	5.635	VV	90	625	0.01%	0.002%
46	5.673	5.635	5.736	VV	274	6453	0.11%	0.021%
47	5.755	5.736	5.798	PV	140	3286	0.05%	0.011%
48	5.836	5.798	5.845	VV	125	2497	0.04%	0.008%
49	5.853	5.845	5.942	VV	128	4818	0.08%	0.016%
50	5.959	5.942	5.975	VV	91	1062	0.02%	0.003%
51	5.991	5.975	6.091	VV	120	3600	0.06%	0.012%
52	6.095	6.091	6.101	VV	78	245	0.00%	0.001%
53	6.109	6.101	6.125	PV	85	564	0.01%	0.002%
54	6.133	6.125	6.138	VV	60	339	0.01%	0.001%
55	6.206	6.138	6.222	VV	157	3754	0.06%	0.012%
56	6.234	6.222	6.265	VV	126	1879	0.03%	0.006%
57	6.282	6.265	6.291	VV	107	1371	0.02%	0.004%
58	6.313	6.291	6.356	VV	545	7084	0.12%	0.023%
59	6.370	6.356	6.378	VV	105	801	0.01%	0.003%
60	6.388	6.378	6.395	VV	99	793	0.01%	0.003%
61	6.408	6.395	6.418	VV	143	1142	0.02%	0.004%
62	6.444	6.418	6.465	VV	111	1846	0.03%	0.006%
63	6.486	6.465	6.498	VV	147	1870	0.03%	0.006%
64	6.502	6.498	6.519	VV	142	1203	0.02%	0.004%
65	6.532	6.519	6.565	VV	77	1717	0.03%	0.006%
66	6.582	6.565	6.655	VV	158	4772	0.08%	0.015%
67	6.668	6.655	6.692	VV	88	1651	0.03%	0.005%
68	6.699	6.692	6.706	VV	152	672	0.01%	0.002%
69	6.720	6.706	6.740	VV	92	1605	0.03%	0.005%
70	6.760	6.740	6.777	VV	134	1440	0.02%	0.005%
71	6.789	6.777	6.799	VV	78	572	0.01%	0.002%
72	6.814	6.799	6.831	VV	36	820	0.01%	0.003%
73	6.921	6.831	6.935	PV	108	2516	0.04%	0.008%
74	6.944	6.935	6.967	VV	58	534	0.01%	0.002%
75	7.022	6.967	7.045	PV	142	3609	0.06%	0.012%
76	7.051	7.045	7.069	VV	123	1625	0.03%	0.005%
77	7.098	7.069	7.127	VV	249	5516	0.09%	0.018%
78	7.143	7.127	7.190	VV	301	7498	0.12%	0.024%
79	7.210	7.190	7.250	VV	215	5038	0.08%	0.016%

80	7.313	7.250	7.350	VV	214	10160	0.17%	0.033%
81	7.397	7.350	7.439	VV	221	9593	0.16%	0.031%
82	7.461	7.439	7.475	VV	225	4040	0.07%	0.013%
83	7.548	7.475	7.581	VV	560	17908	0.29%	0.058%
84	7.598	7.581	7.673	VV	248	8189	0.13%	0.026%
85	7.698	7.673	7.721	VV	156	3244	0.05%	0.010%
86	7.730	7.721	7.741	VV	94	949	0.02%	0.003%
87	7.762	7.741	7.818	PV	136	4330	0.07%	0.014%
88	8.327	8.315	8.363	VV	1041	28293	0.46%	0.091%
89	8.393	8.363	8.413	VV	4612	72597	1.18%	0.234%
90	8.422	8.413	8.458	VV	2002	37058	0.60%	0.119%
91	8.472	8.458	8.525	VV	1026	33551	0.55%	0.108%
92	8.532	8.525	8.548	VV	685	9249	0.15%	0.030%
93	8.558	8.548	8.613	VV	675	20776	0.34%	0.067%
94	8.621	8.613	8.646	VV	436	7885	0.13%	0.025%
95	8.668	8.646	8.713	VV	654	18286	0.30%	0.059%
96	9.173	9.163	9.225	VV	1558	51509	0.84%	0.166%
97	9.254	9.225	9.371	VV	1531	92919	1.51%	0.299%
98	9.387	9.371	9.471	VV	806	38093	0.62%	0.123%
99	9.486	9.471	9.502	VV	495	9182	0.15%	0.030%
100	9.525	9.502	9.598	VV	519	24395	0.40%	0.079%
101	9.645	9.598	9.685	VV	461	22433	0.37%	0.072%
102	9.691	9.685	9.731	VV	498	11992	0.20%	0.039%
103	9.758	9.731	9.797	VV	423	14137	0.23%	0.046%
104	9.809	9.797	9.828	VV	358	5556	0.09%	0.018%
105	9.839	9.828	9.844	VV	314	2700	0.04%	0.009%
106	9.862	9.844	9.882	VV	537	8270	0.13%	0.027%
107	9.903	9.882	9.921	VV	269	5615	0.09%	0.018%
108	9.973	9.921	10.005	VV	349	14258	0.23%	0.046%
109	10.037	10.005	10.095	VV	669	21383	0.35%	0.069%
110	10.104	10.095	10.113	VV	227	2113	0.03%	0.007%
111	10.121	10.113	10.163	VV	157	4936	0.08%	0.016%
112	10.186	10.163	10.248	VV	246	8897	0.14%	0.029%
113	10.265	10.248	10.288	VV	131	2568	0.04%	0.008%
114	10.305	10.288	10.335	VV	152	2377	0.04%	0.008%
115	10.375	10.335	10.391	VV	196	4576	0.07%	0.015%
116	10.415	10.391	10.461	VV	311	8575	0.14%	0.028%
117	10.509	10.461	10.545	VV	216	7777	0.13%	0.025%
118	10.583	10.545	10.621	VV	192	5936	0.10%	0.019%
119	10.669	10.621	10.675	VV	174	4106	0.07%	0.013%
120	10.704	10.675	10.723	VV	284	5491	0.09%	0.018%
121	10.776	10.723	10.823	VV	811	22224	0.36%	0.072%
122	10.838	10.823	10.858	VV	254	4207	0.07%	0.014%
123	10.901	10.858	10.943	VV	248	7914	0.13%	0.026%
124	10.988	10.943	11.029	VV	342	7729	0.13%	0.025%
125	11.035	11.029	11.051	VV	92	812	0.01%	0.003%
126	11.116	11.051	11.135	PV	479	12972	0.21%	0.042%

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127	11.189	11.135	11.210	VV	561	21426	0.35%	0.069%
128	11.227	11.210	11.279	VV	513	15625	0.25%	0.050%
129	11.285	11.279	11.344	VV	310	8742	0.14%	0.028%
130	11.355	11.344	11.381	VV	206	3876	0.06%	0.012%
131	11.408	11.381	11.438	VV	587	12064	0.20%	0.039%
132	11.475	11.438	11.528	VV	1044	22231	0.36%	0.072%
133	11.564	11.528	11.617	VV	371	9686	0.16%	0.031%
134	11.633	11.617	11.658	VV	365	5561	0.09%	0.018%
135	11.670	11.658	11.741	VV	275	7322	0.12%	0.024%
136	11.788	11.741	11.918	VV	489060	6136759	100.00%	19.774%
137	11.927	11.918	12.059	VV	1761	78280	1.28%	0.252%
138	12.081	12.059	12.117	VV	588	15624	0.25%	0.050%
139	12.144	12.117	12.188	VV	995	23613	0.38%	0.076%
140	12.201	12.188	12.235	VV	329	7746	0.13%	0.025%
141	12.242	12.235	12.269	VV	319	5449	0.09%	0.018%
142	12.274	12.269	12.328	VV	288	7322	0.12%	0.024%
143	12.350	12.328	12.378	VV	187	4172	0.07%	0.013%
144	12.402	12.378	12.572	VV	9274	208911	3.40%	0.673%
145	12.597	12.572	12.651	VV	571	18929	0.31%	0.061%
146	12.729	12.651	12.747	VV	435	17191	0.28%	0.055%
147	12.784	12.747	12.823	VV	1168	25136	0.41%	0.081%
148	12.849	12.823	12.873	VV	1132	18820	0.31%	0.061%
149	12.901	12.873	13.021	VV	789	34204	0.56%	0.110%
150	13.056	13.021	13.088	VV	279	9801	0.16%	0.032%
151	13.097	13.088	13.121	VV	296	4136	0.07%	0.013%
152	13.229	13.121	13.369	VV	364763	5112841	83.32%	16.475%
153	13.394	13.369	13.441	VV	1698	49380	0.80%	0.159%
154	13.448	13.441	13.495	VV	791	21179	0.35%	0.068%
155	13.510	13.495	13.614	VV	645	31705	0.52%	0.102%
156	13.643	13.614	13.751	VV	1097	41362	0.67%	0.133%
157	13.837	13.751	13.858	VV	367	17748	0.29%	0.057%
158	13.871	13.858	13.881	VV	287	3529	0.06%	0.011%
159	13.892	13.881	13.907	VV	292	3992	0.07%	0.013%
160	13.934	13.907	13.957	VV	849	16717	0.27%	0.054%
161	13.979	13.957	14.116	VV	1504	41002	0.67%	0.132%
162	14.127	14.116	14.153	VV	137	2147	0.03%	0.007%
163	14.173	14.153	14.184	VV	66	1054	0.02%	0.003%
164	14.224	14.184	14.255	PV	199	4538	0.07%	0.015%
165	14.263	14.255	14.272	VV	98	1031	0.02%	0.003%
166	14.279	14.272	14.297	VV	161	827	0.01%	0.003%
167	14.309	14.297	14.330	VV	139	1424	0.02%	0.005%
168	14.419	14.330	14.473	VV	1305	37539	0.61%	0.121%
169	14.496	14.473	14.511	VV	329	6018	0.10%	0.019%
170	14.543	14.511	14.571	VV	1571	24261	0.40%	0.078%
171	14.598	14.571	14.628	VV	573	12750	0.21%	0.041%
172	14.649	14.628	14.732	VV	500	18793	0.31%	0.061%
173	14.812	14.732	14.851	VV	302	11260	0.18%	0.036%
174	14.868	14.851	14.878	VV	125	1326	0.02%	0.004%

175	14.926	14.878	14.941	PV	rteres 203	4445	0.07%	0.014%
176	14.972	14.941	15.007	VV	245	6446	0.11%	0.021%
177	15.084	15.007	15.110	VV	2034	41420	0.67%	0.133%
178	15.135	15.110	15.257	VV	1326	37438	0.61%	0.121%
179	15.267	15.257	15.318	VV	166	3332	0.05%	0.011%
180	15.497	15.318	15.581	PV	11020	377804	6.16%	1.217%
181	15.603	15.581	15.637	VV	2649	50576	0.82%	0.163%
182	15.665	15.637	15.721	VV	5022	80170	1.31%	0.258%
183	15.729	15.721	15.761	VV	251	4678	0.08%	0.015%
184	15.786	15.761	15.835	VV	169	4201	0.07%	0.014%
185	15.916	15.835	15.941	PV	173	4596	0.07%	0.015%
186	16.025	15.941	16.045	VV	440	13951	0.23%	0.045%
187	16.105	16.045	16.147	VV	2334	43809	0.71%	0.141%
188	16.172	16.147	16.223	VV	395	8420	0.14%	0.027%
189	16.240	16.223	16.256	VV	208	2078	0.03%	0.007%
190	16.292	16.256	16.311	PV	156	2786	0.05%	0.009%
191	16.315	16.311	16.321	VV	109	433	0.01%	0.001%
192	16.391	16.321	16.434	PV	584	12240	0.20%	0.039%
193	16.458	16.434	16.479	VV	132	2201	0.04%	0.007%
194	16.520	16.479	16.531	VV	1168	21510	0.35%	0.069%
195	16.550	16.531	16.568	VV	1235	22627	0.37%	0.073%
196	16.587	16.568	16.624	VV	2520	41194	0.67%	0.133%
197	16.660	16.624	16.701	VV	652	18729	0.31%	0.060%
198	16.743	16.701	16.855	VV	1587	53909	0.88%	0.174%
199	16.884	16.855	16.908	VV	166	3089	0.05%	0.010%
200	16.942	16.908	16.955	PV	176	2030	0.03%	0.007%
201	17.055	16.955	17.077	PV	3532	72079	1.17%	0.232%
202	17.099	17.077	17.188	VV	4317	94682	1.54%	0.305%
203	17.205	17.188	17.222	VV	312	5328	0.09%	0.017%
204	17.242	17.222	17.267	VV	247	3925	0.06%	0.013%
205	17.287	17.267	17.301	PV	159	2368	0.04%	0.008%
206	17.388	17.301	17.417	VV	514	10887	0.18%	0.035%
207	17.505	17.417	17.564	VV	3882	85609	1.40%	0.276%
208	17.596	17.564	17.631	VV	754	12538	0.20%	0.040%
209	17.827	17.631	17.841	PV	149	3551	0.06%	0.011%
210	17.904	17.841	17.918	PV	1336	23435	0.38%	0.076%
211	17.942	17.918	17.976	VV	3590	56647	0.92%	0.183%
212	18.036	17.976	18.065	VV	2572	49876	0.81%	0.161%
213	18.079	18.065	18.097	VV	680	11211	0.18%	0.036%
214	18.114	18.097	18.130	VV	485	7067	0.12%	0.023%
215	18.165	18.130	18.195	VV	686	13229	0.22%	0.043%
216	18.256	18.195	18.286	PV	1925	36881	0.60%	0.119%
217	18.335	18.286	18.347	VV	7280	142521	2.32%	0.459%
218	18.360	18.347	18.422	VV	7171	163627	2.67%	0.527%
219	18.464	18.422	18.507	VV	876	26254	0.43%	0.085%
220	18.662	18.507	18.675	VV	310	7537	0.12%	0.024%
221	18.773	18.675	18.815	PV	3988	82838	1.35%	0.267%

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222	18.878	18.815	18.904	VV	2386	44238	0.72%	0.143%
223	18.923	18.904	18.958	VV	596	12128	0.20%	0.039%
224	19.171	18.958	19.232	PV	6358	151473	2.47%	0.488%
225	19.288	19.232	19.301	VV	312	11759	0.19%	0.038%
226	19.374	19.301	19.396	PV	723	17054	0.28%	0.055%
227	19.562	19.396	19.588	PV	2514	57670	0.94%	0.186%
228	19.629	19.588	19.644	VV	2453	53692	0.87%	0.173%
229	19.672	19.644	19.695	VV	2690	66248	1.08%	0.213%
230	19.935	19.695	19.965	VV	5924	492746	8.03%	1.588%
231	20.190	19.965	20.205	VV	7247	804198	13.10%	2.591%
232	20.303	20.205	20.325	VV	9751	565072	9.21%	1.821%
233	20.461	20.325	20.485	VV	13641	1003798	16.36%	3.234%
234	20.665	20.485	20.681	VV	16722	1612404	26.27%	5.196%
235	21.023	20.681	21.090	VV	20167	4515233	73.58%	14.549%
236	21.190	21.090	21.201	VV	16737	1137149	18.53%	3.664%
237	21.211	21.201	21.338	VV	16508	1196385	19.50%	3.855%
238	21.430	21.338	21.485	VV	13329	1110771	18.10%	3.579%
239	21.555	21.485	21.598	VV	11198	744897	12.14%	2.400%
240	21.604	21.598	21.705	VV	10481	584405	9.52%	1.883%
241	21.795	21.705	21.852	VV	7187	624835	10.18%	2.013%
242	21.891	21.852	22.038	VV	5936	444308	7.24%	1.432%
243	22.046	22.038	22.061	VV	1734	22190	0.36%	0.072%
244	22.069	22.061	22.091	VV	1399	20466	0.33%	0.066%
245	22.109	22.091	22.136	VV	577	11103	0.18%	0.036%

Sum of corrected areas: 31034114

Aliphatic EPH 022024.M Fri Mar 01 01:59:25 2024