

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022924AL\
 Data File : FE047000.D
 Signal(s) : FID1B.ch
 Acq On : 29 Feb 2024 17:43
 Sample : P1639-01
 Misc :
 ALS Vial : 11 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	3.247	3.204	3.313	BV	32	-658	-0.01%	-0.001%
2	3.330	3.313	3.347	PV	138	1660	0.03%	0.002%
3	3.372	3.347	3.408	VV	1710	19354	0.39%	0.027%
4	3.419	3.408	3.435	VV	105	1092	0.02%	0.002%
5	3.610	3.435	3.631	VV	1269	22898	0.46%	0.032%
6	3.663	3.631	3.757	VV	21849	299159	6.06%	0.422%
7	3.781	3.757	3.841	VV	18077	263596	5.34%	0.372%
8	3.862	3.841	3.971	VV	5559	109125	2.21%	0.154%
9	4.004	3.971	4.049	VV	568	22194	0.45%	0.031%
10	4.057	4.049	4.094	VV	413	9969	0.20%	0.014%
11	4.135	4.094	4.154	VV	696	15248	0.31%	0.022%
12	4.174	4.154	4.197	VV	554	12579	0.25%	0.018%
13	4.208	4.197	4.285	VV	557	23853	0.48%	0.034%
14	4.307	4.285	4.366	VV	421	16410	0.33%	0.023%
15	4.380	4.366	4.394	VV	351	5124	0.10%	0.007%
16	4.403	4.394	4.413	VV	299	3052	0.06%	0.004%
17	4.434	4.413	4.468	VV	401	9553	0.19%	0.013%
18	4.490	4.468	4.500	VV	268	4412	0.09%	0.006%
19	4.511	4.500	4.521	VV	324	2812	0.06%	0.004%
20	4.557	4.521	4.576	VV	311	6818	0.14%	0.010%
21	4.609	4.576	4.628	VV	272	6561	0.13%	0.009%
22	4.649	4.628	4.708	VV	353	9953	0.20%	0.014%
23	4.721	4.708	4.755	VV	291	5823	0.12%	0.008%
24	4.763	4.755	4.782	VV	214	2516	0.05%	0.004%
25	4.804	4.782	4.814	VV	208	3091	0.06%	0.004%
26	4.829	4.814	4.838	VV	175	1952	0.04%	0.003%
27	4.882	4.838	4.910	VV	184	5721	0.12%	0.008%
28	4.922	4.910	4.958	VV	223	4136	0.08%	0.006%
29	4.968	4.958	4.974	VV	153	1073	0.02%	0.002%
30	4.984	4.974	5.038	VV	167	3799	0.08%	0.005%
31	5.050	5.038	5.084	VV	151	2671	0.05%	0.004%

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32	5.096	5.084	5.109	VV	112	1243	0.03%	0.002%
33	5.148	5.109	5.165	VV	164	3025	0.06%	0.004%
34	5.203	5.165	5.218	PV	231	3877	0.08%	0.005%
35	5.231	5.218	5.261	VV	137	2021	0.04%	0.003%
36	5.265	5.261	5.291	VV	97	1183	0.02%	0.002%
37	5.313	5.291	5.358	VV	160	2417	0.05%	0.003%
38	5.421	5.358	5.441	VV	141	3965	0.08%	0.006%
39	5.465	5.441	5.501	VV	118	2176	0.04%	0.003%
40	5.511	5.501	5.531	PV	71	830	0.02%	0.001%
41	5.573	5.531	5.599	VV	93	2130	0.04%	0.003%
42	5.626	5.599	5.648	VV	101	1620	0.03%	0.002%
43	5.675	5.648	5.701	VV	291	4587	0.09%	0.006%
44	5.717	5.701	5.741	VV	126	2436	0.05%	0.003%
45	5.768	5.741	5.798	VV	162	3618	0.07%	0.005%
46	5.828	5.798	5.841	VV	133	2317	0.05%	0.003%
47	5.878	5.841	5.921	VV	120	4033	0.08%	0.006%
48	5.934	5.921	5.984	VV	139	2623	0.05%	0.004%
49	6.040	5.984	6.074	VV	146	4160	0.08%	0.006%
50	6.138	6.074	6.149	PV	106	2674	0.05%	0.004%
51	6.168	6.149	6.201	VV	167	4124	0.08%	0.006%
52	6.226	6.201	6.286	VV	163	6418	0.13%	0.009%
53	6.315	6.286	6.364	VV	539	8354	0.17%	0.012%
54	6.479	6.364	6.491	VV	158	6765	0.14%	0.010%
55	6.497	6.491	6.510	VV	153	1046	0.02%	0.001%
56	6.558	6.510	6.573	VV	153	4185	0.08%	0.006%
57	6.596	6.573	6.646	VV	152	5659	0.11%	0.008%
58	6.663	6.646	6.691	VV	168	2730	0.06%	0.004%
59	6.711	6.691	6.724	PV	125	1546	0.03%	0.002%
60	6.757	6.724	6.810	VV	65	1806	0.04%	0.003%
61	6.819	6.810	6.831	VV	62	451	0.01%	0.001%
62	6.841	6.831	6.851	VV	59	485	0.01%	0.001%
63	6.885	6.851	6.898	PV	110	1346	0.03%	0.002%
64	6.910	6.898	6.952	VV	142	2069	0.04%	0.003%
65	7.037	6.952	7.052	VV	238	5382	0.11%	0.008%
66	7.092	7.052	7.130	VV	246	6191	0.13%	0.009%
67	7.148	7.130	7.224	VV	276	8986	0.18%	0.013%
68	7.236	7.224	7.251	VV	158	2053	0.04%	0.003%
69	7.281	7.251	7.355	VV	217	8056	0.16%	0.011%
70	7.378	7.355	7.404	VV	269	5637	0.11%	0.008%
71	7.420	7.404	7.433	VV	239	2888	0.06%	0.004%
72	7.522	7.433	7.530	VV	232	10054	0.20%	0.014%
73	7.550	7.530	7.571	VV	498	7681	0.16%	0.011%
74	7.584	7.571	7.671	VV	347	9630	0.20%	0.014%
75	7.762	7.671	7.778	VV	264	6458	0.13%	0.009%
76	7.802	7.778	7.825	VV	228	3916	0.08%	0.006%
77	8.244	8.238	8.301	VV	1160	36941	0.75%	0.052%
78	8.329	8.301	8.368	VV	931	33955	0.69%	0.048%
79	8.397	8.368	8.646	VV	42076	642675	13.03%	0.906%

80	8.670	8.646	8.713	VV	673	17699	0.36%	0.025%
81	9.172	9.143	9.231	VV	1500	66916	1.36%	0.094%
82	9.256	9.231	9.275	VV	1477	33284	0.67%	0.047%
83	9.292	9.275	9.300	VV	1407	19524	0.40%	0.028%
84	9.308	9.300	9.378	VV	1418	43135	0.87%	0.061%
85	9.394	9.378	9.431	VV	752	20330	0.41%	0.029%
86	9.437	9.431	9.508	VV	601	22873	0.46%	0.032%
87	9.525	9.508	9.611	VV	523	26078	0.53%	0.037%
88	9.672	9.611	9.738	VV	530	33832	0.69%	0.048%
89	9.748	9.738	9.781	VV	433	9432	0.19%	0.013%
90	9.790	9.781	9.845	VV	394	11337	0.23%	0.016%
91	9.868	9.845	9.898	VV	421	9480	0.19%	0.013%
92	9.908	9.898	9.938	VV	330	6238	0.13%	0.009%
93	9.989	9.938	10.004	VV	364	13102	0.27%	0.018%
94	10.037	10.004	10.124	VV	777	25211	0.51%	0.036%
95	10.151	10.124	10.161	VV	251	4665	0.09%	0.007%
96	10.168	10.161	10.184	VV	252	2302	0.05%	0.003%
97	10.193	10.184	10.271	VV	200	6536	0.13%	0.009%
98	10.427	10.271	10.468	VV	346	19624	0.40%	0.028%
99	10.516	10.468	10.553	VV	303	10485	0.21%	0.015%
100	10.567	10.553	10.584	VV	239	3009	0.06%	0.004%
101	10.594	10.584	10.611	VV	189	2321	0.05%	0.003%
102	10.625	10.611	10.637	VV	156	1879	0.04%	0.003%
103	10.649	10.637	10.666	VV	177	2150	0.04%	0.003%
104	10.706	10.666	10.728	VV	366	7826	0.16%	0.011%
105	10.777	10.728	10.818	VV	855	21092	0.43%	0.030%
106	10.836	10.818	10.871	VV	252	5940	0.12%	0.008%
107	10.904	10.871	10.934	VV	266	6481	0.13%	0.009%
108	10.991	10.934	11.064	VV	289	10077	0.20%	0.014%
109	11.098	11.064	11.111	PV	309	6570	0.13%	0.009%
110	11.121	11.111	11.145	VV	311	5464	0.11%	0.008%
111	11.161	11.145	11.211	VV	321	9298	0.19%	0.013%
112	11.229	11.211	11.266	VV	293	5520	0.11%	0.008%
113	11.291	11.266	11.318	VV	181	3349	0.07%	0.005%
114	11.328	11.318	11.340	VV	76	875	0.02%	0.001%
115	11.373	11.340	11.388	PV	170	3206	0.06%	0.005%
116	11.411	11.388	11.444	VV	510	8427	0.17%	0.012%
117	11.480	11.444	11.542	VV	895	18819	0.38%	0.027%
118	11.565	11.542	11.606	VV	300	6607	0.13%	0.009%
119	11.637	11.606	11.658	VV	233	4119	0.08%	0.006%
120	11.672	11.658	11.691	VV	195	2466	0.05%	0.003%
121	11.703	11.691	11.708	VV	101	717	0.01%	0.001%
122	11.717	11.708	11.748	PV	103	1367	0.03%	0.002%
123	11.792	11.748	12.022	VV	315857	4083312	82.77%	5.759%
124	12.085	12.022	12.116	VV	338	11407	0.23%	0.016%
125	12.149	12.116	12.187	VV	891	16155	0.33%	0.023%
126	12.206	12.187	12.231	VV	412	6101	0.12%	0.009%

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127	12.264	12.231	12.328	VV	234	7460	0.15%	0.011%
128	12.335	12.328	12.353	VV	38	551	0.01%	0.001%
129	12.406	12.353	12.504	PV	8624	149788	3.04%	0.211%
130	12.518	12.504	12.574	VV	438	13459	0.27%	0.019%
131	12.595	12.574	12.668	VV	394	12267	0.25%	0.017%
132	12.688	12.668	12.701	VV	163	2813	0.06%	0.004%
133	12.732	12.701	12.742	VV	348	5191	0.11%	0.007%
134	12.788	12.742	12.824	VV	1063	21753	0.44%	0.031%
135	12.851	12.824	12.880	VV	416	8773	0.18%	0.012%
136	12.903	12.880	12.978	VV	380	11947	0.24%	0.017%
137	12.998	12.978	13.006	VV	93	986	0.02%	0.001%
138	13.049	13.006	13.065	PV	199	4313	0.09%	0.006%
139	13.080	13.065	13.091	VV	121	1619	0.03%	0.002%
140	13.234	13.091	13.377	PV	242822	3381332	68.54%	4.769%
141	13.400	13.377	13.434	VV	1266	26791	0.54%	0.038%
142	13.456	13.434	13.487	VV	822	18166	0.37%	0.026%
143	13.514	13.487	13.585	VV	1869	34055	0.69%	0.048%
144	13.596	13.585	13.600	VV	65	331	0.01%	0.000%
145	13.646	13.600	13.695	PV	849	19579	0.40%	0.028%
146	13.704	13.695	13.719	VV	179	1753	0.04%	0.002%
147	13.841	13.719	13.858	PV	133	6057	0.12%	0.009%
148	13.940	13.858	13.960	PV	590	11844	0.24%	0.017%
149	13.985	13.960	14.023	VV	1446	22355	0.45%	0.032%
150	14.045	14.023	14.071	VV	258	4942	0.10%	0.007%
151	14.213	14.071	14.222	VV	196	3522	0.07%	0.005%
152	14.293	14.222	14.297	VV	97	3488	0.07%	0.005%
153	14.419	14.297	14.468	PV	1220	40680	0.82%	0.057%
154	14.505	14.468	14.520	VV	359	10176	0.21%	0.014%
155	14.549	14.520	14.574	VV	1784	26769	0.54%	0.038%
156	14.611	14.574	14.625	VV	491	11154	0.23%	0.016%
157	14.653	14.625	14.672	VV	813	15473	0.31%	0.022%
158	14.697	14.672	14.728	VV	361	10901	0.22%	0.015%
159	14.813	14.728	14.823	VV	373	18247	0.37%	0.026%
160	14.844	14.823	14.851	VV	337	5262	0.11%	0.007%
161	14.927	14.851	14.941	VV	417	17644	0.36%	0.025%
162	14.982	14.941	15.008	VV	403	13030	0.26%	0.018%
163	15.056	15.008	15.063	VV	707	14379	0.29%	0.020%
164	15.089	15.063	15.116	VV	2409	41169	0.83%	0.058%
165	15.140	15.116	15.181	VV	1280	28775	0.58%	0.041%
166	15.201	15.181	15.224	VV	327	7435	0.15%	0.010%
167	15.238	15.224	15.255	VV	188	2643	0.05%	0.004%
168	15.289	15.255	15.318	VV	189	4645	0.09%	0.007%
169	15.496	15.318	15.584	PV	12081	346507	7.02%	0.489%
170	15.609	15.584	15.641	VV	2181	37411	0.76%	0.053%
171	15.671	15.641	15.710	VV	1681	26371	0.53%	0.037%
172	16.029	15.710	16.041	PV	613	38483	0.78%	0.054%
173	16.110	16.041	16.138	VV	2257	46377	0.94%	0.065%
174	16.184	16.138	16.193	VV	432	11421	0.23%	0.016%

175	16.339	16.193	16.351	VV	224	26086	0.53%	0.037%
176	16.396	16.351	16.413	PV	425	3767	0.08%	0.005%
177	16.553	16.413	16.568	PV	868	29219	0.59%	0.041%
178	16.594	16.568	16.618	VV	2344	36125	0.73%	0.051%
179	16.755	16.618	16.767	VV	1210	66348	1.34%	0.094%
180	16.899	16.767	16.907	VV	1125	92850	1.88%	0.131%
181	16.951	16.907	16.961	VV	905	27048	0.55%	0.038%
182	17.059	16.961	17.079	VV	2680	66193	1.34%	0.093%
183	17.104	17.079	17.168	VV	6679	107913	2.19%	0.152%
184	17.322	17.168	17.334	PV	1512	73766	1.50%	0.104%
185	17.472	17.334	17.487	VV	3500	207656	4.21%	0.293%
186	17.511	17.487	17.538	VV	4634	103549	2.10%	0.146%
187	17.564	17.538	17.578	VV	2251	50870	1.03%	0.072%
188	17.603	17.578	17.628	VV	2538	55012	1.12%	0.078%
189	17.648	17.628	17.664	VV	1144	21518	0.44%	0.030%
190	17.671	17.664	17.694	VV	734	7165	0.15%	0.010%
191	17.742	17.694	17.756	PV	1142	14556	0.30%	0.021%
192	17.814	17.756	17.825	VV	809	19268	0.39%	0.027%
193	17.949	17.825	17.985	PV	4672	196846	3.99%	0.278%
194	18.090	17.985	18.106	VV	2737	175347	3.55%	0.247%
195	18.173	18.106	18.183	VV	4320	127052	2.58%	0.179%
196	18.225	18.183	18.237	VV	4082	110968	2.25%	0.156%
197	18.265	18.237	18.278	VV	4868	97402	1.97%	0.137%
198	18.290	18.278	18.300	VV	4288	52152	1.06%	0.074%
199	18.336	18.300	18.355	VV	10831	261664	5.30%	0.369%
200	18.367	18.355	18.398	VV	8818	182441	3.70%	0.257%
201	18.461	18.398	18.477	VV	4596	177597	3.60%	0.250%
202	18.490	18.477	18.510	VV	3072	44955	0.91%	0.063%
203	18.524	18.510	18.539	VV	826	9560	0.19%	0.013%
204	18.621	18.539	18.647	PV	3702	119434	2.42%	0.168%
205	18.686	18.647	18.698	VV	4338	101706	2.06%	0.143%
206	18.722	18.698	18.733	VV	5326	89506	1.81%	0.126%
207	18.780	18.733	18.825	VV	7334	262005	5.31%	0.370%
208	18.842	18.825	18.856	VV	3224	46951	0.95%	0.066%
209	18.908	18.856	18.926	VV	3947	139162	2.82%	0.196%
210	18.966	18.926	18.980	VV	6012	145038	2.94%	0.205%
211	19.079	18.980	19.100	VV	6551	406622	8.24%	0.573%
212	19.170	19.100	19.220	VV	15483	765292	15.51%	1.079%
213	19.236	19.220	19.251	VV	8878	143525	2.91%	0.202%
214	19.277	19.251	19.288	VV	11603	209251	4.24%	0.295%
215	19.357	19.288	19.374	VV	14404	637773	12.93%	0.899%
216	19.398	19.374	19.418	VV	14640	335648	6.80%	0.473%
217	19.439	19.418	19.468	VV	11770	321242	6.51%	0.453%
218	19.495	19.468	19.505	VV	14689	269302	5.46%	0.380%
219	19.633	19.505	19.649	VV	20138	1293347	26.22%	1.824%
220	19.665	19.649	19.704	VV	20143	558424	11.32%	0.788%
221	19.715	19.704	19.753	VV	18319	439904	8.92%	0.620%

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222	19.801	19.753	19.825	VV	18033	641624	13.01%	0.905%
223	19.946	19.825	19.968	VV	32256	2111468	42.80%	2.978%
224	19.984	19.968	19.997	VV	33139	532001	10.78%	0.750%
225	20.022	19.997	20.034	VV	31984	671817	13.62%	0.947%
226	20.044	20.034	20.076	VV	32397	769238	15.59%	1.085%
227	20.158	20.076	20.175	VV	44986	2229062	45.18%	3.144%
228	20.196	20.175	20.208	VV	47019	879178	17.82%	1.240%
229	20.224	20.208	20.244	VV	47237	953656	19.33%	1.345%
230	20.254	20.244	20.264	VV	43549	488880	9.91%	0.689%
231	20.276	20.264	20.291	VV	45978	698543	14.16%	0.985%
232	20.360	20.291	20.394	VV	54757	2954822	59.90%	4.167%
233	20.410	20.394	20.443	VV	48853	1364213	27.65%	1.924%
234	20.496	20.443	20.510	VV	56151	2047103	41.50%	2.887%
235	20.601	20.510	20.650	VV	68343	4933219	100.00%	6.957%
236	20.679	20.650	20.691	VV	65016	1551324	31.45%	2.188%
237	20.701	20.691	20.762	VV	64238	2432702	49.31%	3.431%
238	20.808	20.762	20.819	VV	63788	1983188	40.20%	2.797%
239	20.837	20.819	20.861	VV	65085	1571094	31.85%	2.216%
240	20.878	20.861	20.898	VV	66569	1406927	28.52%	1.984%
241	20.907	20.898	20.967	VV	62378	2073843	42.04%	2.925%
242	20.979	20.967	20.983	VV	44782	426498	8.65%	0.601%
243	21.042	20.983	21.066	VV	55592	2534368	51.37%	3.574%
244	21.111	21.066	21.124	VV	52565	1788523	36.25%	2.522%
245	21.176	21.124	21.205	VV	57976	2577516	52.25%	3.635%
246	21.213	21.205	21.291	VV	52409	2177975	44.15%	3.072%
247	21.362	21.291	21.406	VV	46553	2786786	56.49%	3.930%
248	21.414	21.406	21.438	VV	41450	754290	15.29%	1.064%
249	21.449	21.438	21.454	VV	36614	345775	7.01%	0.488%
250	21.464	21.454	21.487	VV	38774	706415	14.32%	0.996%
251	21.500	21.487	21.566	VV	34311	1368986	27.75%	1.931%
252	21.585	21.566	21.593	VV	20680	330942	6.71%	0.467%
253	21.624	21.593	21.634	VV	24063	532578	10.80%	0.751%
254	21.649	21.634	21.675	VV	23095	503972	10.22%	0.711%
255	21.730	21.675	21.799	VV	24273	1423230	28.85%	2.007%
256	21.812	21.799	21.828	VV	13786	209660	4.25%	0.296%
257	21.840	21.828	21.878	VV	12743	292550	5.93%	0.413%
258	21.887	21.878	21.918	VV	7032	116805	2.37%	0.165%
259	21.926	21.918	21.938	VV	2404	17223	0.35%	0.024%
					Sum of corrected areas:	70907711		

Aliphatic EPH 022024.M Fri Mar 01 01:54:20 2024