

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041924AL\
 Data File : FE047713.D
 Signal(s) : FID1B.ch
 Acq On : 19 Apr 2024 21:35
 Sample : P2196-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.176	3.121	3.184	BV	1072	10875	0.19%	0.020%
2	3.195	3.184	3.280	VV	1152	25043	0.45%	0.045%
3	3.303	3.280	3.322	PV	3329	35628	0.64%	0.064%
4	3.334	3.322	3.375	VV	1179	14137	0.25%	0.025%
5	3.385	3.375	3.465	PV	63	2818	0.05%	0.005%
6	3.488	3.465	3.511	VV	314	4254	0.08%	0.008%
7	3.538	3.511	3.683	VV	1759	23170	0.41%	0.042%
8	3.709	3.683	3.750	PV	414	6477	0.12%	0.012%
9	3.774	3.750	3.799	VV	1733	26147	0.47%	0.047%
10	3.825	3.799	3.908	VV	27116	257369	4.60%	0.463%
11	3.940	3.908	3.985	PV	23787	228895	4.09%	0.411%
12	4.029	3.985	4.084	VV	4328	49453	0.88%	0.089%
13	4.100	4.084	4.116	VV	455	4105	0.07%	0.007%
14	4.133	4.116	4.176	VV	1501	23104	0.41%	0.042%
15	4.194	4.176	4.249	VV	582	8356	0.15%	0.015%
16	4.255	4.249	4.275	VV	70	473	0.01%	0.001%
17	4.315	4.275	4.354	PV	1435	37662	0.67%	0.068%
18	4.370	4.354	4.453	VV	393	10137	0.18%	0.018%
19	4.468	4.453	4.481	PV	152	1876	0.03%	0.003%
20	4.494	4.481	4.586	VV	384	8985	0.16%	0.016%
21	4.613	4.586	4.717	VV	482	14866	0.27%	0.027%
22	4.731	4.717	4.753	VV	134	2101	0.04%	0.004%
23	4.774	4.753	4.800	VV	352	4909	0.09%	0.009%
24	4.827	4.800	4.870	PV	314	5486	0.10%	0.010%
25	4.887	4.870	4.940	VV	316	4396	0.08%	0.008%
26	4.953	4.940	5.009	VV	119	4315	0.08%	0.008%
27	5.040	5.009	5.071	VV	225	5273	0.09%	0.009%
28	5.084	5.071	5.147	VV	360	7225	0.13%	0.013%
29	5.186	5.147	5.224	VV	907	13368	0.24%	0.024%
30	5.238	5.224	5.308	VV	174	5255	0.09%	0.009%
31	5.335	5.308	5.361	VV	1083	12993	0.23%	0.023%

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32	5.375	5.361	5.405	VV	342	4177	0.07%	0.008%
33	5.418	5.405	5.436	VV	136	1748	0.03%	0.003%
34	5.444	5.436	5.479	VV	108	2031	0.04%	0.004%
35	5.496	5.479	5.507	VV	94	1233	0.02%	0.002%
36	5.517	5.507	5.531	VV	89	777	0.01%	0.001%
37	5.550	5.531	5.575	PV	649	7418	0.13%	0.013%
38	5.589	5.575	5.599	VV	120	1235	0.02%	0.002%
39	5.623	5.599	5.639	VV	169	1658	0.03%	0.003%
40	5.650	5.639	5.663	VV	159	960	0.02%	0.002%
41	5.707	5.663	5.730	VV	166	2305	0.04%	0.004%
42	5.779	5.730	5.796	VV	1164	14273	0.26%	0.026%
43	5.806	5.796	5.833	VV	546	7061	0.13%	0.013%
44	5.851	5.833	5.898	VV	331	5820	0.10%	0.010%
45	5.914	5.898	5.962	VV	165	4060	0.07%	0.007%
46	5.967	5.962	6.005	VV	84	2603	0.05%	0.005%
47	6.014	6.005	6.094	VV	84	3665	0.07%	0.007%
48	6.114	6.094	6.146	VV	154	2521	0.05%	0.005%
49	6.157	6.146	6.168	PV	93	772	0.01%	0.001%
50	6.177	6.168	6.241	VV	159	3472	0.06%	0.006%
51	6.256	6.241	6.264	VV	86	702	0.01%	0.001%
52	6.278	6.264	6.289	PV	119	1000	0.02%	0.002%
53	6.321	6.289	6.366	VV	1535	21333	0.38%	0.038%
54	6.387	6.366	6.458	VV	4628	57271	1.02%	0.103%
55	6.484	6.458	6.586	VV	497	12102	0.22%	0.022%
56	6.614	6.586	6.701	VV	642	13342	0.24%	0.024%
57	6.711	6.701	6.729	VV	128	1436	0.03%	0.003%
58	6.775	6.729	6.816	VV	261	6866	0.12%	0.012%
59	6.852	6.816	6.869	VV	334	4920	0.09%	0.009%
60	6.900	6.869	7.022	VV	1739	27204	0.49%	0.049%
61	7.031	7.022	7.041	VV	86	633	0.01%	0.001%
62	7.061	7.041	7.077	PV	144	1758	0.03%	0.003%
63	7.091	7.077	7.108	VV	163	1554	0.03%	0.003%
64	7.118	7.108	7.131	VV	119	1102	0.02%	0.002%
65	7.138	7.131	7.151	VV	89	820	0.01%	0.001%
66	7.174	7.151	7.203	VV	704	8265	0.15%	0.015%
67	7.214	7.203	7.222	VV	213	1822	0.03%	0.003%
68	7.235	7.222	7.243	VV	278	2918	0.05%	0.005%
69	7.257	7.243	7.289	VV	638	9527	0.17%	0.017%
70	7.318	7.289	7.371	VV	604	12101	0.22%	0.022%
71	7.447	7.371	7.483	VV	326	8837	0.16%	0.016%
72	7.516	7.483	7.535	VV	413	5865	0.10%	0.011%
73	7.592	7.535	7.614	VV	295	4869	0.09%	0.009%
74	7.637	7.614	7.654	VV	198	3233	0.06%	0.006%
75	7.666	7.654	7.694	VV	137	2885	0.05%	0.005%
76	7.725	7.694	7.788	VV	541	13134	0.23%	0.024%
77	7.793	7.788	7.828	VV	157	2233	0.04%	0.004%
78	7.856	7.828	7.879	VV	308	4100	0.07%	0.007%
79	7.899	7.879	7.970	VV	159	4489	0.08%	0.008%

80	7.985	7.970	8.000	PV	124	1295	0.02%	0.002%
81	8.135	8.124	8.239	VV	1162	45166	0.81%	0.081%
82	8.249	8.239	8.279	VV	395	7309	0.13%	0.013%
83	8.298	8.279	8.324	VV	353	6908	0.12%	0.012%
84	8.336	8.324	8.340	VV	249	1937	0.03%	0.003%
85	8.357	8.340	8.371	VV	349	4518	0.08%	0.008%
86	8.380	8.371	8.401	VV	293	3903	0.07%	0.007%
87	8.425	8.401	8.461	VV	369	8817	0.16%	0.016%
88	8.500	8.461	8.519	VV	506	11213	0.20%	0.020%
89	8.537	8.519	8.571	VV	412	10331	0.18%	0.019%
90	8.604	8.571	8.674	VV	1147	27894	0.50%	0.050%
91	8.682	8.674	8.704	VV	178	2816	0.05%	0.005%
92	8.718	8.704	8.759	VV	376	7911	0.14%	0.014%
93	8.770	8.759	8.799	VV	256	3789	0.07%	0.007%
94	8.805	8.799	8.814	VV	74	704	0.01%	0.001%
95	8.838	8.814	8.866	VV	530	7650	0.14%	0.014%
96	9.077	9.061	9.121	VV	1075	26792	0.48%	0.048%
97	9.139	9.121	9.188	VV	675	18730	0.33%	0.034%
98	9.197	9.188	9.215	VV	336	5101	0.09%	0.009%
99	9.231	9.215	9.261	VV	396	8397	0.15%	0.015%
100	9.280	9.261	9.308	VV	381	8335	0.15%	0.015%
101	9.341	9.308	9.395	VV	721	20853	0.37%	0.037%
102	9.430	9.395	9.447	VV	1263	20987	0.38%	0.038%
103	9.484	9.447	9.558	VV	3178	67553	1.21%	0.121%
104	9.593	9.558	9.604	VV	177	3964	0.07%	0.007%
105	9.618	9.604	9.652	VV	170	4376	0.08%	0.008%
106	9.662	9.652	9.676	VV	115	1439	0.03%	0.003%
107	9.716	9.676	9.737	VV	140	3489	0.06%	0.006%
108	9.758	9.737	9.794	VV	581	11687	0.21%	0.021%
109	9.810	9.794	9.851	VV	575	12872	0.23%	0.023%
110	9.859	9.851	9.921	VV	454	12732	0.23%	0.023%
111	9.940	9.921	10.022	VV	284	11596	0.21%	0.021%
112	10.047	10.022	10.101	VV	357	7357	0.13%	0.013%
113	10.138	10.101	10.180	VV	372	12035	0.22%	0.022%
114	10.212	10.180	10.298	VV	1293	25730	0.46%	0.046%
115	10.317	10.298	10.348	VV	274	4587	0.08%	0.008%
116	10.483	10.348	10.498	VV	174	8278	0.15%	0.015%
117	10.557	10.498	10.578	PV	354	8939	0.16%	0.016%
118	10.597	10.578	10.626	VV	963	15553	0.28%	0.028%
119	10.654	10.626	10.673	VV	460	9959	0.18%	0.018%
120	10.685	10.673	10.715	VV	396	7024	0.13%	0.013%
121	10.740	10.715	10.768	VV	263	5639	0.10%	0.010%
122	10.791	10.768	10.809	VV	212	3884	0.07%	0.007%
123	10.874	10.809	10.892	VV	468	12586	0.23%	0.023%
124	10.905	10.892	10.919	VV	352	4715	0.08%	0.008%
125	10.950	10.919	10.990	VV	1648	27105	0.48%	0.049%
126	11.020	10.990	11.078	VV	543	17987	0.32%	0.032%

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127	11.086	11.078	11.124	VV	241	4333	0.08%	0.008%
128	11.173	11.124	11.187	VV	480	8520	0.15%	0.015%
129	11.212	11.187	11.255	VV	1924	32527	0.58%	0.058%
130	11.287	11.255	11.314	VV	789	14772	0.26%	0.027%
131	11.347	11.314	11.444	VV	958	24044	0.43%	0.043%
132	11.463	11.444	11.482	VV	195	2320	0.04%	0.004%
133	11.511	11.482	11.541	VV	190	3605	0.06%	0.006%
134	11.586	11.541	11.618	VV	671	11761	0.21%	0.021%
135	11.654	11.618	11.706	VV	1603	26278	0.47%	0.047%
136	11.737	11.706	11.782	VV	869	17147	0.31%	0.031%
137	11.816	11.782	11.834	PV	353	5184	0.09%	0.009%
138	11.851	11.834	11.879	VV	302	4549	0.08%	0.008%
139	11.915	11.879	11.934	VV	423	6934	0.12%	0.012%
140	11.977	11.934	12.094	VV	455455	4975323	88.98%	8.943%
141	12.135	12.094	12.181	VV	920	24015	0.43%	0.043%
142	12.196	12.181	12.231	VV	304	4385	0.08%	0.008%
143	12.260	12.231	12.285	PV	295	4364	0.08%	0.008%
144	12.324	12.285	12.354	VV	1368	22225	0.40%	0.040%
145	12.376	12.354	12.397	VV	914	12103	0.22%	0.022%
146	12.418	12.397	12.468	VV	657	11207	0.20%	0.020%
147	12.483	12.468	12.522	VV	225	3580	0.06%	0.006%
148	12.569	12.522	12.671	VV	30922	344748	6.17%	0.620%
149	12.694	12.671	12.731	VV	628	12865	0.23%	0.023%
150	12.737	12.731	12.753	VV	253	3067	0.05%	0.006%
151	12.777	12.753	12.844	VV	387	11879	0.21%	0.021%
152	12.911	12.844	12.935	PV	616	15186	0.27%	0.027%
153	12.964	12.935	13.001	VV	1774	26911	0.48%	0.048%
154	13.031	13.001	13.113	VV	6389	81130	1.45%	0.146%
155	13.218	13.113	13.263	PV	443	12823	0.23%	0.023%
156	13.281	13.263	13.297	VV	192	2702	0.05%	0.005%
157	13.330	13.297	13.356	PV	4822	61863	1.11%	0.111%
158	13.412	13.356	13.499	VV	326981	3994348	71.44%	7.180%
159	13.522	13.499	13.554	VV	574	11010	0.20%	0.020%
160	13.578	13.554	13.612	VV	1681	30473	0.55%	0.055%
161	13.639	13.612	13.742	VV	736	28772	0.51%	0.052%
162	13.801	13.742	13.888	VV	4294	61108	1.09%	0.110%
163	13.920	13.888	13.951	VV	1039	16373	0.29%	0.029%
164	14.025	13.951	14.047	VV	677	15728	0.28%	0.028%
165	14.070	14.047	14.091	VV	450	8287	0.15%	0.015%
166	14.112	14.091	14.134	VV	945	12338	0.22%	0.022%
167	14.162	14.134	14.217	PV	2004	37486	0.67%	0.067%
168	14.236	14.217	14.261	VV	226	4280	0.08%	0.008%
169	14.308	14.261	14.334	VV	141	3664	0.07%	0.007%
170	14.397	14.334	14.418	PV	330	8865	0.16%	0.016%
171	14.597	14.418	14.628	VV	1153	60957	1.09%	0.110%
172	14.677	14.628	14.696	VV	844	27972	0.50%	0.050%
173	14.725	14.696	14.748	VV	2494	42114	0.75%	0.076%
174	14.789	14.748	14.809	VV	1217	34349	0.61%	0.062%

175	14.832	14.809	14.872	VV	1076	34145	0.61%	0.061%
176	14.895	14.872	14.914	VV	1204	23140	0.41%	0.042%
177	14.964	14.914	14.997	VV	2903	63688	1.14%	0.114%
178	15.043	14.997	15.087	VV	2710	58400	1.04%	0.105%
179	15.114	15.087	15.173	VV	952	31540	0.56%	0.057%
180	15.207	15.173	15.224	VV	2386	39494	0.71%	0.071%
181	15.257	15.224	15.288	VV	2991	74091	1.33%	0.133%
182	15.309	15.288	15.333	VV	1077	15077	0.27%	0.027%
183	15.367	15.333	15.420	VV	3201	48841	0.87%	0.088%
184	15.453	15.420	15.488	VV	264	5914	0.11%	0.011%
185	15.646	15.488	15.728	PV	17993	336230	6.01%	0.604%
186	15.797	15.728	15.828	VV	3502	99023	1.77%	0.178%
187	15.861	15.828	15.893	VV	4707	82861	1.48%	0.149%
188	15.916	15.893	15.944	VV	1280	33659	0.60%	0.061%
189	16.045	15.944	16.064	VV	1249	74652	1.34%	0.134%
190	16.167	16.064	16.222	VV	1378	99513	1.78%	0.179%
191	16.284	16.222	16.328	VV	3508	83123	1.49%	0.149%
192	16.346	16.328	16.395	VV	660	16743	0.30%	0.030%
193	16.586	16.395	16.608	PV	636	-508	-0.01%	-0.001%
194	16.665	16.608	16.701	PV	1881	43254	0.77%	0.078%
195	16.766	16.701	16.824	VV	5982	160022	2.86%	0.288%
196	16.850	16.824	16.872	VV	1730	34360	0.61%	0.062%
197	16.894	16.872	16.918	VV	1202	23280	0.42%	0.042%
198	16.942	16.918	16.964	VV	709	15727	0.28%	0.028%
199	16.984	16.964	17.001	VV	623	9501	0.17%	0.017%
200	17.084	17.001	17.108	VV	1504	34911	0.62%	0.063%
201	17.141	17.108	17.178	VV	1629	30411	0.54%	0.055%
202	17.235	17.178	17.261	PV	4241	76392	1.37%	0.137%
203	17.283	17.261	17.324	VV	2252	46939	0.84%	0.084%
204	17.483	17.324	17.515	VV	1067	99891	1.79%	0.180%
205	17.609	17.515	17.639	VV	1162	52940	0.95%	0.095%
206	17.683	17.639	17.711	VV	4468	70577	1.26%	0.127%
207	17.811	17.711	17.831	PV	885	28736	0.51%	0.052%
208	17.913	17.831	17.940	PV	4748	75145	1.34%	0.135%
209	17.982	17.940	18.008	VV	5006	94077	1.68%	0.169%
210	18.120	18.008	18.153	VV	6346	239160	4.28%	0.430%
211	18.210	18.153	18.234	VV	4104	115011	2.06%	0.207%
212	18.276	18.234	18.336	VV	4490	136345	2.44%	0.245%
213	18.358	18.336	18.384	VV	942	19074	0.34%	0.034%
214	18.485	18.384	18.522	PV	10876	290653	5.20%	0.522%
215	18.544	18.522	18.578	VV	7460	139918	2.50%	0.252%
216	18.644	18.578	18.661	VV	6156	167184	2.99%	0.301%
217	18.678	18.661	18.699	VV	4182	88800	1.59%	0.160%
218	18.762	18.699	18.784	VV	6020	208680	3.73%	0.375%
219	18.808	18.784	18.825	VV	4173	94213	1.69%	0.169%
220	18.951	18.825	18.998	VV	8673	471928	8.44%	0.848%
221	19.061	18.998	19.084	VV	7611	284002	5.08%	0.510%

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222	19.117	19.084	19.148	VV	7505	225064	4.03%	0.405%
223	19.321	19.148	19.428	VV	13825	1471523	26.32%	2.645%
224	19.504	19.428	19.541	VV	11549	726710	13.00%	1.306%
225	19.565	19.541	19.585	VV	10872	275793	4.93%	0.496%
226	19.613	19.585	19.633	VV	10201	275584	4.93%	0.495%
227	19.659	19.633	19.681	VV	9870	269523	4.82%	0.484%
228	19.851	19.681	19.881	VV	18765	1700614	30.42%	3.057%
229	19.901	19.881	19.930	VV	17760	497727	8.90%	0.895%
230	20.109	19.930	20.155	VV	28087	2680074	47.93%	4.817%
231	20.348	20.155	20.441	VV	30577	4588006	82.06%	8.247%
232	20.565	20.441	20.594	VV	37614	2946293	52.69%	5.296%
233	20.622	20.594	20.641	VV	38305	1035181	18.51%	1.861%
234	20.681	20.641	20.721	VV	39189	1799070	32.18%	3.234%
235	20.829	20.721	20.975	VV	41850	5591254	100.00%	10.050%
236	21.082	20.975	21.194	VV	38293	4489751	80.30%	8.070%
237	21.207	21.194	21.280	VV	31494	1415996	25.33%	2.545%
238	21.367	21.280	21.487	VV	30027	3276781	58.61%	5.890%
239	21.547	21.487	21.611	VV	21633	1493383	26.71%	2.684%
240	21.671	21.611	21.721	VV	21317	1313119	23.49%	2.360%
241	21.773	21.721	21.944	VV	20633	1886367	33.74%	3.391%
242	22.021	21.944	22.054	VV	11926	656682	11.74%	1.180%
243	22.081	22.054	22.108	VV	10390	318731	5.70%	0.573%
244	22.123	22.108	22.234	VV	9925	413122	7.39%	0.743%
Sum of corrected areas:					55633280			

Aliphatic EPH 040224.M Sat Apr 20 00:46:49 2024