

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022423AL\
 Data File : FE040545.D
 Signal(s) : FID1B.ch
 Acq On : 24 Feb 2023 16:20
 Sample : 01665-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.235	3.205	3.246	BV	198	1221	0.01%	0.000%
2	3.276	3.246	3.404	PV	412186	4209239	30.85%	1.632%
3	3.419	3.404	3.468	VV	779	17780	0.13%	0.007%
4	3.482	3.468	3.506	VV	349	6572	0.05%	0.003%
5	3.519	3.506	3.572	VV	302	6160	0.05%	0.002%
6	3.588	3.572	3.632	VV	367	7078	0.05%	0.003%
7	3.647	3.632	3.701	VV	315	4818	0.04%	0.002%
8	3.722	3.701	3.739	PV	208	3121	0.02%	0.001%
9	3.761	3.739	3.849	VV	1210	21167	0.16%	0.008%
10	3.881	3.849	3.940	VV	796	17295	0.13%	0.007%
11	3.960	3.940	4.050	VV	668	11134	0.08%	0.004%
12	4.065	4.050	4.087	PV	213	2385	0.02%	0.001%
13	4.108	4.087	4.129	VV	105	1405	0.01%	0.001%
14	4.172	4.129	4.231	PV	172	4500	0.03%	0.002%
15	4.257	4.231	4.315	VV	835	17413	0.13%	0.007%
16	4.321	4.315	4.355	VV	201	4140	0.03%	0.002%
17	4.388	4.355	4.458	VV	2169	34617	0.25%	0.013%
18	4.466	4.458	4.493	VV	147	1350	0.01%	0.001%
19	4.526	4.493	4.543	PV	477783	4700406	34.45%	1.822%
20	4.560	4.543	4.751	VV	499346	5293371	38.80%	2.052%
21	4.763	4.751	4.798	VV	823	18434	0.14%	0.007%
22	4.808	4.798	4.855	VV	693	18283	0.13%	0.007%
23	4.892	4.855	4.905	VV	564	14619	0.11%	0.006%
24	4.918	4.905	4.934	VV	625	9769	0.07%	0.004%
25	5.013	4.934	5.163	VV	1050	74557	0.55%	0.029%
26	5.188	5.163	5.237	VV	683	13949	0.10%	0.005%
27	5.248	5.237	5.272	VV	333	4326	0.03%	0.002%
28	5.293	5.272	5.347	VV	321	8736	0.06%	0.003%
29	5.399	5.347	5.441	VV	578	18583	0.14%	0.007%
30	5.461	5.441	5.501	VV	423	12313	0.09%	0.005%
31	5.523	5.501	5.636	VV	627	19803	0.15%	0.008%
32	5.664	5.636	5.725	VV	1709	28428	0.21%	0.011%
33	5.770	5.725	5.818	VV	507	16820	0.12%	0.007%
34	5.848	5.818	5.885	VV	278	7836	0.06%	0.003%
35	5.912	5.885	6.013	VV	2152	37415	0.27%	0.015%
36	6.028	6.013	6.057	VV	180	2769	0.02%	0.001%

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37	6.078	6.057	6.117	VV	190	3842	0.03%	0.001%
38	6.127	6.117	6.167	VV	76	1792	0.01%	0.001%
39	6.185	6.167	6.197	PV	113	1232	0.01%	0.000%
40	6.226	6.197	6.388	VV	513954	5724946	41.96%	2.219%
41	6.402	6.388	6.505	VV	2433	101759	0.75%	0.039%
42	6.516	6.505	6.545	VV	1075	22641	0.17%	0.009%
43	6.578	6.545	6.656	VV	8932	147239	1.08%	0.057%
44	6.690	6.656	6.828	VV	521993	5414437	39.69%	2.099%
45	6.840	6.828	6.961	VV	1086	47358	0.35%	0.018%
46	6.972	6.961	7.004	VV	376	8642	0.06%	0.003%
47	7.015	7.004	7.055	VV	407	8237	0.06%	0.003%
48	7.065	7.055	7.078	VV	182	2427	0.02%	0.001%
49	7.098	7.078	7.111	VV	280	4715	0.03%	0.002%
50	7.149	7.111	7.196	VV	333	12185	0.09%	0.005%
51	7.231	7.196	7.287	VV	5321	90431	0.66%	0.035%
52	7.321	7.287	7.452	VV	496198	5749296	42.14%	2.229%
53	7.465	7.452	7.508	VV	2702	72911	0.53%	0.028%
54	7.533	7.508	7.591	VV	2309	88611	0.65%	0.034%
55	7.606	7.591	7.620	VV	1465	22315	0.16%	0.009%
56	7.635	7.620	7.698	VV	1886	46455	0.34%	0.018%
57	7.715	7.698	7.788	VV	725	20957	0.15%	0.008%
58	7.809	7.788	7.835	VV	652	10253	0.08%	0.004%
59	7.847	7.835	7.895	VV	265	6346	0.05%	0.002%
60	7.905	7.895	7.918	VV	137	1768	0.01%	0.001%
61	7.947	7.918	8.146	VV	636713	7182840	52.65%	2.785%
62	8.160	8.146	8.183	VV	1399	26512	0.19%	0.010%
63	8.206	8.183	8.243	VV	2324	46012	0.34%	0.018%
64	8.265	8.243	8.312	VV	2112	40247	0.29%	0.016%
65	8.333	8.312	8.343	VV	676	9199	0.07%	0.004%
66	8.367	8.343	8.391	VV	835	17143	0.13%	0.007%
67	8.421	8.391	8.483	VV	10408	139747	1.02%	0.054%
68	8.516	8.483	8.591	VV	543229	5780640	42.37%	2.241%
69	8.620	8.591	8.798	VV	584701	6465382	47.39%	2.506%
70	8.823	8.798	8.891	VV	382642	4601336	33.73%	1.784%
71	8.920	8.891	9.045	VV	618744	6791587	49.78%	2.633%
72	9.052	9.045	9.155	VV	2634	104292	0.76%	0.040%
73	9.163	9.155	9.195	VV	1052	21577	0.16%	0.008%
74	9.243	9.195	9.325	VV	27937	353657	2.59%	0.137%
75	9.343	9.325	9.411	VV	1707	42710	0.31%	0.017%
76	9.425	9.411	9.463	VV	430	10081	0.07%	0.004%
77	9.493	9.463	9.516	VV	346	8949	0.07%	0.003%
78	9.531	9.516	9.568	VV	311	6357	0.05%	0.002%
79	9.582	9.568	9.617	VV	171	3776	0.03%	0.001%
80	9.630	9.617	9.657	VV	227	3624	0.03%	0.001%
81	9.710	9.657	9.849	PV	558979	6631903	48.61%	2.571%
82	9.857	9.849	9.877	VV	2550	37143	0.27%	0.014%
83	9.900	9.877	9.919	VV	6423	89453	0.66%	0.035%
84	9.934	9.919	9.974	VV	2807	64129	0.47%	0.025%
85	9.999	9.974	10.028	VV	29995	447977	3.28%	0.174%
86	10.040	10.028	10.091	VV	11500	221269	1.62%	0.086%
87	10.122	10.091	10.396	VV	584073	6630303	48.60%	2.570%
88	10.419	10.396	10.438	VV	306	5763	0.04%	0.002%
89	10.466	10.438	10.564	VV	4292	77730	0.57%	0.030%

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90	10.605	10.564	10.628	VV	348	8513	0.06%	0.003%
91	10.653	10.628	10.701	VV	397	7863	0.06%	0.003%
92	10.721	10.701	10.760	PV	254	5283	0.04%	0.002%
93	10.788	10.760	10.805	VV	736	10572	0.08%	0.004%
94	10.821	10.805	10.838	VV	643	9966	0.07%	0.004%
95	10.861	10.838	10.896	VV	1301	23446	0.17%	0.009%
96	10.933	10.896	11.011	VV	3366	92009	0.67%	0.036%
97	11.020	11.011	11.036	VV	215	2426	0.02%	0.001%
98	11.047	11.036	11.066	VV	173	1678	0.01%	0.001%
99	11.115	11.066	11.164	PV	591025	6707903	49.17%	2.601%
100	11.192	11.164	11.408	VV	501710	6719341	49.25%	2.605%
101	11.417	11.408	11.439	VV	1576	26723	0.20%	0.010%
102	11.455	11.439	11.467	VV	1508	22630	0.17%	0.009%
103	11.495	11.467	11.527	VV	7157	120474	0.88%	0.047%
104	11.565	11.527	11.635	VV	618664	7110760	52.12%	2.757%
105	11.659	11.635	11.711	VV	2205	60435	0.44%	0.023%
106	11.723	11.711	11.745	VV	778	12197	0.09%	0.005%
107	11.755	11.745	11.785	VV	552	9593	0.07%	0.004%
108	11.803	11.785	11.823	VV	478	8434	0.06%	0.003%
109	11.881	11.823	11.952	VV	621051	6989183	51.23%	2.710%
110	11.970	11.952	12.006	VV	2413	52699	0.39%	0.020%
111	12.043	12.006	12.065	VV	5894	90092	0.66%	0.035%
112	12.078	12.065	12.096	VV	2221	32471	0.24%	0.013%
113	12.113	12.096	12.154	VV	1798	35920	0.26%	0.014%
114	12.168	12.154	12.191	VV	407	4924	0.04%	0.002%
115	12.232	12.191	12.271	PV	1226	23597	0.17%	0.009%
116	12.284	12.271	12.302	VV	420	5236	0.04%	0.002%
117	12.337	12.302	12.386	VV	2485	64869	0.48%	0.025%
118	12.410	12.386	12.458	VV	1187	34209	0.25%	0.013%
119	12.482	12.458	12.545	VV	38972	500052	3.67%	0.194%
120	12.560	12.545	12.628	VV	1877	35691	0.26%	0.014%
121	12.645	12.628	12.664	VV	517	6721	0.05%	0.003%
122	12.693	12.664	12.707	VV	745	12382	0.09%	0.005%
123	12.724	12.707	12.764	VV	992	18863	0.14%	0.007%
124	12.814	12.764	12.838	VV	4268	86806	0.64%	0.034%
125	12.874	12.838	12.908	VV	595945	7005456	51.35%	2.716%
126	12.937	12.908	13.066	VV	588704	7094249	52.00%	2.750%
127	13.089	13.066	13.108	VV	2240	43228	0.32%	0.017%
128	13.129	13.108	13.201	VV	5317	108065	0.79%	0.042%
129	13.235	13.201	13.280	VV	565269	6806132	49.89%	2.639%
130	13.317	13.280	13.451	VV	450937	5676119	41.60%	2.201%
131	13.485	13.451	13.641	VV	583798	7085341	51.93%	2.747%
132	13.655	13.641	13.685	VV	959	20191	0.15%	0.008%
133	13.715	13.685	13.791	VV	7178	132196	0.97%	0.051%
134	13.846	13.791	13.885	VV	2793	87275	0.64%	0.034%
135	13.909	13.885	13.931	VV	2221	37019	0.27%	0.014%
136	13.952	13.931	13.970	VV	2727	44060	0.32%	0.017%
137	14.017	13.970	14.033	VV	3527	90718	0.66%	0.035%
138	14.071	14.033	14.141	VV	581371	7022430	51.47%	2.722%
139	14.159	14.141	14.235	VV	1800	57500	0.42%	0.022%
140	14.250	14.235	14.354	VV	1140	36903	0.27%	0.014%
141	14.372	14.354	14.400	VV	260	5250	0.04%	0.002%

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142	14.427	14.400	14.453	PV	367	6677	0.05%	0.003%
143	14.527	14.453	14.591	VV	4274	131492	0.96%	0.051%
144	14.631	14.591	14.656	VV	2725	68600	0.50%	0.027%
145	14.685	14.656	14.723	VV	1425	39598	0.29%	0.015%
146	14.762	14.723	14.788	VV	3381	63423	0.46%	0.025%
147	14.813	14.788	14.854	VV	4256	82594	0.61%	0.032%
148	14.879	14.854	14.895	VV	1432	25556	0.19%	0.010%
149	14.918	14.895	14.958	VV	1500	41185	0.30%	0.016%
150	15.010	14.958	15.060	VV	1206	38435	0.28%	0.015%
151	15.117	15.060	15.138	PV	438508	5512243	40.40%	2.137%
152	15.168	15.138	15.408	VV	633432	13643078	100.00%	5.289%
153	15.430	15.408	15.451	VV	2159	54117	0.40%	0.021%
154	15.477	15.451	15.539	VV	2806	106820	0.78%	0.041%
155	15.598	15.539	15.671	VV	10288	550329	4.03%	0.213%
156	15.693	15.671	15.735	VV	7152	187499	1.37%	0.073%
157	15.760	15.735	15.788	VV	9279	149499	1.10%	0.058%
158	15.810	15.788	15.885	VV	3320	111437	0.82%	0.043%
159	15.909	15.885	15.923	VV	1062	23039	0.17%	0.009%
160	15.978	15.923	16.041	VV	2005	95385	0.70%	0.037%
161	16.062	16.041	16.110	VV	1070	29598	0.22%	0.011%
162	16.197	16.110	16.242	VV	515014	6761996	49.56%	2.621%
163	16.259	16.242	16.345	VV	1905	48189	0.35%	0.019%
164	16.391	16.345	16.425	VV	954	23011	0.17%	0.009%
165	16.488	16.425	16.518	PV	1825	52433	0.38%	0.020%
166	16.555	16.518	16.571	VV	1044	25808	0.19%	0.010%
167	16.711	16.571	16.797	VV	417254	11773318	86.30%	4.564%
168	16.815	16.797	16.938	VV	10125	446744	3.27%	0.173%
169	17.005	16.938	17.031	VV	16825	374795	2.75%	0.145%
170	17.060	17.031	17.115	VV	312595	4741012	34.75%	1.838%
171	17.147	17.115	17.290	VV	492866	7284245	53.39%	2.824%
172	17.319	17.290	17.411	VV	3712	225283	1.65%	0.087%
173	17.472	17.411	17.518	VV	3270	169957	1.25%	0.066%
174	17.594	17.518	17.646	VV	8742	304758	2.23%	0.118%
175	17.671	17.646	17.718	VV	3140	105510	0.77%	0.041%
176	17.734	17.718	17.836	VV	2211	112273	0.82%	0.044%
177	17.866	17.836	17.897	VV	1275	40222	0.29%	0.016%
178	17.925	17.897	17.958	VV	2065	50688	0.37%	0.020%
179	18.036	17.958	18.095	VV	449787	6354159	46.57%	2.463%
180	18.122	18.095	18.148	VV	5362	97311	0.71%	0.038%
181	18.173	18.148	18.218	VV	2676	91351	0.67%	0.035%
182	18.261	18.218	18.308	VV	2676	97440	0.71%	0.038%
183	18.353	18.308	18.401	VV	6007	173470	1.27%	0.067%
184	18.438	18.401	18.456	VV	262458	3711184	27.20%	1.439%
185	18.472	18.456	18.655	VV	201073	4739892	34.74%	1.838%
186	18.692	18.655	18.818	VV	300380	5491367	40.25%	2.129%
187	18.869	18.818	18.935	VV	435391	6581558	48.24%	2.552%
188	18.965	18.935	18.994	VV	10074	252066	1.85%	0.098%
189	19.017	18.994	19.111	VV	6583	344459	2.52%	0.134%
190	19.178	19.111	19.201	VV	10295	309776	2.27%	0.120%
191	19.220	19.201	19.241	VV	7795	158827	1.16%	0.062%
192	19.267	19.241	19.498	VV	9316	857148	6.28%	0.332%
193	19.553	19.498	19.590	VV	3835	166937	1.22%	0.065%
194	19.653	19.590	19.729	VV	405690	6091554	44.65%	2.362%

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195	19.759	19.729	19.805	VV	5786	198349	1.45%	0.077%
196	19.822	19.805	19.851	VV	3846	93392	0.68%	0.036%
197	19.908	19.851	19.951	VV	5233	237833	1.74%	0.092%
198	20.024	19.951	20.145	VV	5896	521930	3.83%	0.202%
199	20.182	20.145	20.238	VV	4694	234289	1.72%	0.091%
200	20.282	20.238	20.345	VV	6468	353813	2.59%	0.137%
201	20.393	20.345	20.485	VV	370938	5762494	42.24%	2.234%
202	20.543	20.485	20.578	VV	8588	350658	2.57%	0.136%
203	20.659	20.578	20.673	VV	5422	289369	2.12%	0.112%
204	20.692	20.673	20.716	VV	5353	133142	0.98%	0.052%
205	20.744	20.716	20.808	VV	6620	284251	2.08%	0.110%
206	20.873	20.808	20.976	VV	5212	485075	3.56%	0.188%
207	21.026	20.976	21.067	VV	5779	262519	1.92%	0.102%
208	21.124	21.067	21.200	VV	304597	5378769	39.42%	2.085%
209	21.219	21.200	21.252	VV	4393	128503	0.94%	0.050%
210	21.266	21.252	21.315	VV	4178	133431	0.98%	0.052%
211	21.333	21.315	21.377	VV	3397	117217	0.86%	0.045%
212	21.427	21.377	21.501	VV	3288	224113	1.64%	0.087%
213	21.537	21.501	21.648	VV	3909	211545	1.55%	0.082%
214	21.660	21.648	21.705	VV	1795	49583	0.36%	0.019%
215	21.725	21.705	21.751	VV	1545	36608	0.27%	0.014%
216	21.772	21.751	21.815	VV	1539	49652	0.36%	0.019%
217	21.839	21.815	21.948	VV	1143	68239	0.50%	0.026%
218	22.014	21.948	22.161	VV	198061	4871811	35.71%	1.889%
Sum of corrected areas:					257945966			

Aliphatic EPH 020223.M Sat Feb 25 04:24:21 2023