

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072823AL\
 Data File : FE043607.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jul 2023 20:21
 Sample : 03797-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.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	3.254	3.204	3.348	BV	-1537	-96977	-1.05%	-0.0058%
2	3.396	3.348	3.431	PV	231	7384	0.08%	0.0004%
3	3.446	3.431	3.541	VV	465	12130	0.13%	0.0007%
4	3.600	3.541	3.653	VV	642	14853	0.16%	0.0009%
5	3.686	3.653	3.704	VV	1180	17366	0.19%	0.0010%
6	3.738	3.704	3.820	VV	4913	83891	0.91%	0.0050%
7	3.856	3.820	3.915	VV	3171	56241	0.61%	0.0033%
8	3.943	3.915	3.994	VV	968	22194	0.24%	0.0013%
9	4.014	3.994	4.038	VV	521	10132	0.11%	0.0006%
10	4.053	4.038	4.132	VV	575	19668	0.21%	0.0012%
11	4.161	4.132	4.198	VV	448	11580	0.12%	0.0007%
12	4.240	4.198	4.366	VV	1174	50082	0.54%	0.0030%
13	4.389	4.366	4.437	VV	295	10488	0.11%	0.0006%
14	4.460	4.437	4.488	VV	328	7672	0.08%	0.0005%
15	4.513	4.488	4.535	VV	1086	15848	0.17%	0.0009%
16	4.552	4.535	4.661	VV	645	22299	0.24%	0.0013%
17	4.683	4.661	4.708	VV	329	7911	0.09%	0.0005%
18	4.731	4.708	4.749	VV	447	8665	0.09%	0.0005%
19	4.798	4.749	4.891	VV	572	26561	0.29%	0.0016%
20	4.937	4.891	4.968	VV	457	14357	0.15%	0.0009%
21	4.983	4.968	5.000	VV	395	6837	0.07%	0.0004%
22	5.019	5.000	5.060	VV	538	11048	0.12%	0.0007%
23	5.097	5.060	5.158	VV	356	12659	0.14%	0.0008%
24	5.224	5.158	5.254	VV	416	14566	0.16%	0.0009%
25	5.282	5.254	5.388	VV	419	19403	0.21%	0.0012%
26	5.401	5.388	5.448	VV	151	4263	0.05%	0.0003%
27	5.514	5.448	5.623	VV	348	16056	0.17%	0.0010%
28	5.654	5.623	5.724	PV	1428	25044	0.27%	0.0015%
29	5.765	5.724	5.803	VV	294	7817	0.08%	0.0005%
30	5.846	5.803	5.926	VV	219	8826	0.10%	0.0005%
31	5.951	5.926	5.987	VV	294	8240	0.09%	0.0005%

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32	6.004	5.987	6.034	VV	355	5679	0.06%	0.003%
33	6.047	6.034	6.084	VV	164	3481	0.04%	0.002%
34	6.132	6.084	6.164	VV	217	4412	0.05%	0.003%
35	6.182	6.164	6.204	VV	202	2244	0.02%	0.001%
36	6.240	6.204	6.307	VV	1250	34473	0.37%	0.021%
37	6.327	6.307	6.358	VV	353	8353	0.09%	0.005%
38	6.392	6.358	6.456	VV	306	13864	0.15%	0.008%
39	6.508	6.456	6.526	VV	315	10011	0.11%	0.006%
40	6.626	6.526	6.664	VV	346	21692	0.23%	0.013%
41	6.686	6.664	6.738	VV	1282	22216	0.24%	0.013%
42	6.770	6.738	6.821	VV	401	12864	0.14%	0.008%
43	6.838	6.821	6.928	VV	543	12535	0.14%	0.007%
44	6.968	6.928	6.987	VV	170	3045	0.03%	0.002%
45	7.015	6.987	7.061	VV	200	5086	0.05%	0.003%
46	7.098	7.061	7.121	PV	512	9216	0.10%	0.005%
47	7.141	7.121	7.161	VV	314	6638	0.07%	0.004%
48	7.172	7.161	7.194	VV	349	5546	0.06%	0.003%
49	7.232	7.194	7.294	VV	833	27721	0.30%	0.016%
50	7.339	7.294	7.384	VV	1042	33970	0.37%	0.020%
51	7.407	7.384	7.429	VV	728	14484	0.16%	0.009%
52	7.466	7.429	7.594	VV	1129	44376	0.48%	0.026%
53	7.635	7.594	7.694	VV	1359	28970	0.31%	0.017%
54	7.711	7.694	7.735	VV	135	2954	0.03%	0.002%
55	7.809	7.735	7.840	VV	208	5759	0.06%	0.003%
56	7.853	7.840	7.898	PV	67	1400	0.02%	0.001%
57	8.238	8.228	8.302	VV	1152	41385	0.45%	0.025%
58	8.336	8.302	8.384	VV	1177	41969	0.45%	0.025%
59	8.445	8.384	8.461	VV	1521	44819	0.48%	0.027%
60	8.512	8.461	8.578	VV	3091	105604	1.14%	0.063%
61	8.634	8.578	8.748	VV	2791	82897	0.89%	0.049%
62	8.762	8.748	8.804	VV	249	4637	0.05%	0.003%
63	9.170	9.150	9.201	VV	930	24058	0.26%	0.014%
64	9.251	9.201	9.318	VV	1800	68677	0.74%	0.041%
65	9.342	9.318	9.449	VV	1904	51615	0.56%	0.031%
66	9.496	9.449	9.516	VV	571	10633	0.11%	0.006%
67	9.536	9.516	9.571	VV	368	7602	0.08%	0.005%
68	9.635	9.571	9.664	VV	489	14043	0.15%	0.008%
69	9.731	9.664	9.774	VV	1028	37780	0.41%	0.022%
70	9.796	9.774	9.828	VV	716	15563	0.17%	0.009%
71	9.873	9.828	9.939	VV	550	24009	0.26%	0.014%
72	9.958	9.939	9.973	VV	312	5050	0.05%	0.003%
73	9.993	9.973	10.024	VV	406	7292	0.08%	0.004%
74	10.067	10.024	10.101	VV	694	22864	0.25%	0.014%
75	10.122	10.101	10.184	VV	1911	35109	0.38%	0.021%
76	10.230	10.184	10.274	VV	445	11883	0.13%	0.007%
77	10.298	10.274	10.334	VV	246	5283	0.06%	0.003%
78	10.348	10.334	10.371	VV	165	2355	0.03%	0.001%
79	10.397	10.371	10.423	PV	200	3539	0.04%	0.002%

80	10.466	10.423	10.488	VV	447	9347	0.10%	0.006%
81	10.511	10.488	10.536	VV	786	12216	0.13%	0.007%
82	10.601	10.536	10.630	VV	640	25433	0.27%	0.015%
83	10.652	10.630	10.687	VV	612	11343	0.12%	0.007%
84	10.722	10.687	10.758	PV	608	16617	0.18%	0.010%
85	10.784	10.758	10.804	VV	900	19214	0.21%	0.011%
86	10.861	10.804	10.906	VV	2317	58593	0.63%	0.035%
87	10.934	10.906	11.019	VV	1787	48581	0.52%	0.029%
88	11.083	11.019	11.104	VV	771	16621	0.18%	0.010%
89	11.132	11.104	11.186	VV	7813	152632	1.65%	0.091%
90	11.213	11.186	11.401	VV	4123	134048	1.45%	0.080%
91	11.435	11.401	11.453	PV	468	7786	0.08%	0.005%
92	11.496	11.453	11.521	VV	1148	24267	0.26%	0.014%
93	11.565	11.521	11.628	VV	2270	46433	0.50%	0.028%
94	11.656	11.628	11.704	VV	1576	25349	0.27%	0.015%
95	11.727	11.704	11.743	VV	535	6110	0.07%	0.004%
96	11.762	11.743	11.798	VV	645	8741	0.09%	0.005%
97	11.885	11.798	11.948	PV	481693	5513044	59.50%	3.279%
98	11.966	11.948	12.008	VV	3243	66414	0.72%	0.040%
99	12.043	12.008	12.062	VV	3037	56620	0.61%	0.034%
100	12.078	12.062	12.093	VV	2651	36205	0.39%	0.022%
101	12.112	12.093	12.154	VV	2834	51559	0.56%	0.031%
102	12.175	12.154	12.197	VV	378	4766	0.05%	0.003%
103	12.234	12.197	12.264	PV	2305	33587	0.36%	0.020%
104	12.332	12.264	12.378	VV	2426	58159	0.63%	0.035%
105	12.420	12.378	12.449	VV	1029	27377	0.30%	0.016%
106	12.488	12.449	12.521	VV	5126	71649	0.77%	0.043%
107	12.544	12.521	12.572	VV	523	12229	0.13%	0.007%
108	12.605	12.572	12.630	VV	575	12564	0.14%	0.007%
109	12.724	12.630	12.774	VV	947	42515	0.46%	0.025%
110	12.827	12.774	12.849	PV	3479	73338	0.79%	0.044%
111	12.874	12.849	12.921	VV	3887	80027	0.86%	0.048%
112	12.947	12.921	13.024	VV	22732	337755	3.65%	0.201%
113	13.040	13.024	13.068	VV	410	5806	0.06%	0.003%
114	13.099	13.068	13.118	VV	847	15413	0.17%	0.009%
115	13.137	13.118	13.178	VV	1064	21861	0.24%	0.013%
116	13.198	13.178	13.215	VV	939	12632	0.14%	0.008%
117	13.245	13.215	13.284	VV	22137	307764	3.32%	0.183%
118	13.323	13.284	13.398	VV	333022	4188481	45.21%	2.491%
119	13.422	13.398	13.454	VV	1315	29153	0.31%	0.017%
120	13.487	13.454	13.509	VV	2667	40823	0.44%	0.024%
121	13.530	13.509	13.557	VV	1405	29796	0.32%	0.018%
122	13.576	13.557	13.611	VV	1053	17872	0.19%	0.011%
123	13.660	13.611	13.681	PV	697	19708	0.21%	0.012%
124	13.710	13.681	13.777	VV	2099	48576	0.52%	0.029%
125	13.839	13.777	13.888	VV	3749	102799	1.11%	0.061%
126	13.903	13.888	13.928	VV	839	15246	0.16%	0.009%

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127	13.989	13.928	14.047	VV	2681	98917	1.07%	0.059%
128	14.074	14.047	14.091	VV	3466	53225	0.57%	0.032%
129	14.112	14.091	14.138	VV	3859	66255	0.72%	0.039%
130	14.157	14.138	14.258	VV	2209	59369	0.64%	0.035%
131	14.303	14.258	14.351	PV	806	28706	0.31%	0.017%
132	14.369	14.351	14.404	VV	453	8967	0.10%	0.005%
133	14.432	14.404	14.461	PV	846	19414	0.21%	0.012%
134	14.552	14.461	14.571	VV	2321	95238	1.03%	0.057%
135	14.584	14.571	14.618	VV	2025	49309	0.53%	0.029%
136	14.636	14.618	14.658	VV	3875	60330	0.65%	0.036%
137	14.678	14.658	14.720	VV	1854	53593	0.58%	0.032%
138	14.764	14.720	14.789	VV	2739	70075	0.76%	0.042%
139	14.816	14.789	14.868	VV	4755	108817	1.17%	0.065%
140	14.928	14.868	14.964	VV	1955	85577	0.92%	0.051%
141	14.978	14.964	14.994	VV	1270	19356	0.21%	0.012%
142	15.017	14.994	15.078	VV	1435	45283	0.49%	0.027%
143	15.133	15.078	15.151	VV	14622	244906	2.64%	0.146%
144	15.171	15.151	15.241	VV	16510	346586	3.74%	0.206%
145	15.287	15.241	15.380	VV	3205	180532	1.95%	0.107%
146	15.480	15.380	15.548	VV	2879	195167	2.11%	0.116%
147	15.588	15.548	15.656	VV	7676	321319	3.47%	0.191%
148	15.716	15.656	15.741	VV	8426	250944	2.71%	0.149%
149	15.764	15.741	15.784	VV	6553	118751	1.28%	0.071%
150	15.807	15.784	15.878	VV	6355	252273	2.72%	0.150%
151	15.957	15.878	16.008	VV	5097	323658	3.49%	0.193%
152	16.027	16.008	16.054	VV	4587	117723	1.27%	0.070%
153	16.197	16.054	16.238	VV	6927	524014	5.66%	0.312%
154	16.265	16.238	16.294	VV	5485	175202	1.89%	0.104%
155	16.402	16.294	16.434	VV	7112	480325	5.18%	0.286%
156	16.498	16.434	16.517	VV	8538	379699	4.10%	0.226%
157	16.554	16.517	16.574	VV	8917	280583	3.03%	0.167%
158	16.608	16.574	16.634	VV	10767	351313	3.79%	0.209%
159	16.689	16.634	16.796	VV	30834	1442392	15.57%	0.858%
160	16.825	16.796	16.874	VV	14690	581287	6.27%	0.346%
161	16.893	16.874	16.928	VV	12641	380017	4.10%	0.226%
162	16.972	16.928	16.992	VV	22999	621704	6.71%	0.370%
163	17.013	16.992	17.054	VV	25234	685854	7.40%	0.408%
164	17.077	17.054	17.108	VV	24665	627573	6.77%	0.373%
165	17.175	17.108	17.210	VV	21038	1147915	12.39%	0.683%
166	17.230	17.210	17.258	VV	18266	501901	5.42%	0.299%
167	17.338	17.258	17.354	VV	20187	1076049	11.61%	0.640%
168	17.376	17.354	17.395	VV	20795	494003	5.33%	0.294%
169	17.469	17.395	17.495	VV	22880	1259405	13.59%	0.749%
170	17.597	17.495	17.648	VV	29947	2254631	24.33%	1.341%
171	17.786	17.648	17.819	VV	26690	2623692	28.32%	1.561%
172	17.881	17.819	17.897	VV	27251	1211634	13.08%	0.721%
173	17.931	17.897	17.953	VV	29313	946447	10.21%	0.563%
174	18.033	17.953	18.088	VV	35203	2466819	26.62%	1.467%

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175	18.129	18.088	18.151	VV	32891	1191156	12.86%	0.709%
176	18.175	18.151	18.191	VV	35797	813925	8.78%	0.484%
177	18.207	18.191	18.224	VV	34292	677401	7.31%	0.403%
178	18.239	18.224	18.321	VV	33941	1903106	20.54%	1.132%
179	18.358	18.321	18.394	VV	41105	1606792	17.34%	0.956%
180	18.458	18.394	18.521	VV	48748	3035229	32.76%	1.805%
181	18.544	18.521	18.598	VV	40851	1763404	19.03%	1.049%
182	18.615	18.598	18.648	VV	38545	1130146	12.20%	0.672%
183	18.707	18.648	18.800	VV	45141	3585219	38.69%	2.133%
184	18.864	18.800	18.909	VV	44284	2683979	28.97%	1.597%
185	18.968	18.909	18.995	VV	48532	2211424	23.87%	1.315%
186	19.017	18.995	19.081	VV	44595	2196343	23.70%	1.306%
187	19.142	19.081	19.167	VV	44829	2218047	23.94%	1.319%
188	19.265	19.167	19.324	VV	49801	4438964	47.91%	2.640%
189	19.402	19.324	19.514	VV	49618	5454525	58.87%	3.245%
190	19.582	19.514	19.601	VV	47733	2479966	26.77%	1.475%
191	19.715	19.601	19.744	VV	55082	4349768	46.95%	2.587%
192	19.769	19.744	19.808	VV	54061	1985078	21.42%	1.181%
193	19.871	19.808	19.908	VV	55435	3159240	34.10%	1.879%
194	19.945	19.908	19.968	VV	57396	1971769	21.28%	1.173%
195	20.032	19.968	20.076	VV	59483	3741828	40.39%	2.226%
196	20.089	20.076	20.108	VV	58363	1094209	11.81%	0.651%
197	20.189	20.108	20.208	VV	60440	3526834	38.06%	2.098%
198	20.270	20.208	20.322	VV	63477	4215126	45.49%	2.507%
199	20.403	20.322	20.431	VV	66119	4179018	45.10%	2.486%
200	20.557	20.431	20.608	VV	70694	7240853	78.15%	4.307%
201	20.711	20.608	20.824	VV	74128	9265378	100.00%	5.511%
202	20.949	20.824	20.991	VV	71406	6939405	74.90%	4.128%
203	21.002	20.991	21.021	VV	70822	1251228	13.50%	0.744%
204	21.036	21.021	21.108	VV	69524	3534537	38.15%	2.102%
205	21.125	21.108	21.207	VV	67121	3853044	41.59%	2.292%
206	21.238	21.207	21.364	VV	64343	5922844	63.92%	3.523%
207	21.378	21.364	21.394	VV	60799	1085586	11.72%	0.646%
208	21.409	21.394	21.499	VV	60588	3689629	39.82%	2.195%
209	21.557	21.499	21.611	VV	59843	3905645	42.15%	2.323%
210	21.629	21.611	21.809	VV	56814	6373885	68.79%	3.791%
211	21.839	21.809	21.904	VV	51337	2872852	31.01%	1.709%
212	21.960	21.904	21.988	VV	50663	2506366	27.05%	1.491%
213	22.030	21.988	22.221	VBA	52791	6850590	73.94%	4.075%
					Sum of corrected areas:	168114913		

Aliphatic EPH 071323.M Sat Jul 29 04:53:14 2023