

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071823AL\
 Data File : FE043306.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jul 2023 03:52
 Sample : 03638-40
 Misc :
 ALS Vial : 34 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	3.338	3.294	3.351	BV	26	119	0.00%	0.000%
2	3.378	3.351	3.388	PV	127	1250	0.01%	0.004%
3	3.410	3.388	3.431	VV	281	4120	0.04%	0.013%
4	3.458	3.431	3.518	VV	876	12418	0.13%	0.040%
5	3.523	3.518	3.568	PV	84	1079	0.01%	0.003%
6	3.614	3.568	3.648	VV	741	8853	0.10%	0.029%
7	3.655	3.648	3.674	VV	86	1213	0.01%	0.004%
8	3.698	3.674	3.715	VV	1677	18698	0.20%	0.060%
9	3.748	3.715	3.840	VV	14309	177789	1.91%	0.573%
10	3.865	3.840	3.933	VV	9419	119172	1.28%	0.384%
11	3.951	3.933	3.998	VV	1135	22068	0.24%	0.071%
12	4.020	3.998	4.083	VV	727	18347	0.20%	0.059%
13	4.148	4.083	4.200	VV	475	24404	0.26%	0.079%
14	4.227	4.200	4.333	VV	934	34829	0.37%	0.112%
15	4.343	4.333	4.355	VV	247	2610	0.03%	0.008%
16	4.393	4.355	4.457	VV	263	11018	0.12%	0.036%
17	4.471	4.457	4.496	VV	239	3714	0.04%	0.012%
18	4.526	4.496	4.611	VV	411	14790	0.16%	0.048%
19	4.626	4.611	4.671	VV	203	6105	0.07%	0.020%
20	4.695	4.671	4.724	VV	394	7835	0.08%	0.025%
21	4.743	4.724	4.788	VV	446	9053	0.10%	0.029%
22	4.810	4.788	4.861	VV	341	7612	0.08%	0.025%
23	4.870	4.861	4.878	VV	181	1240	0.01%	0.004%
24	4.892	4.878	5.004	VV	190	8059	0.09%	0.026%
25	5.034	5.004	5.062	VV	183	3909	0.04%	0.013%
26	5.091	5.062	5.142	VV	142	4348	0.05%	0.014%
27	5.153	5.142	5.161	VV	83	748	0.01%	0.002%
28	5.186	5.161	5.208	PV	187	3115	0.03%	0.010%
29	5.295	5.208	5.334	VV	431	11846	0.13%	0.038%
30	5.367	5.334	5.456	VV	195	8052	0.09%	0.026%
31	5.483	5.456	5.615	VV	262	10611	0.11%	0.034%

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32	5.629	5.615	5.640	VV	120	1061	0.01%	0.003%
33	5.659	5.640	5.724	VV	155	5029	0.05%	0.016%
34	5.772	5.724	5.861	VV	359	14821	0.16%	0.048%
35	5.881	5.861	5.904	VV	115	3147	0.03%	0.010%
36	5.928	5.904	5.982	VV	220	5529	0.06%	0.018%
37	6.015	5.982	6.066	VV	120	4051	0.04%	0.013%
38	6.098	6.066	6.121	PV	127	2690	0.03%	0.009%
39	6.138	6.121	6.161	VV	140	2153	0.02%	0.007%
40	6.248	6.161	6.342	VV	501	26195	0.28%	0.084%
41	6.408	6.342	6.494	VV	408	20827	0.22%	0.067%
42	6.567	6.494	6.615	VV	346	17891	0.19%	0.058%
43	6.669	6.615	6.750	VV	276	18423	0.20%	0.059%
44	6.844	6.750	6.864	VV	282	13829	0.15%	0.045%
45	6.886	6.864	6.957	VV	199	9765	0.11%	0.031%
46	6.980	6.957	7.062	VV	245	10842	0.12%	0.035%
47	7.104	7.062	7.131	VV	519	12008	0.13%	0.039%
48	7.176	7.131	7.221	VV	520	21264	0.23%	0.069%
49	7.241	7.221	7.331	VV	1082	32706	0.35%	0.105%
50	7.373	7.331	7.427	VV	725	23625	0.25%	0.076%
51	7.451	7.427	7.607	VV	721	41377	0.45%	0.133%
52	7.656	7.607	7.708	VV	843	25657	0.28%	0.083%
53	7.718	7.708	7.804	VV	281	13176	0.14%	0.042%
54	7.814	7.804	7.894	VV	231	8938	0.10%	0.029%
55	8.260	8.244	8.328	VV	951	34804	0.37%	0.112%
56	8.344	8.328	8.401	VV	720	23255	0.25%	0.075%
57	8.452	8.401	8.484	VV	641	28617	0.31%	0.092%
58	8.526	8.484	8.568	VV	1884	44837	0.48%	0.145%
59	8.593	8.568	8.743	VV	16520	274398	2.95%	0.885%
60	8.764	8.743	8.794	VV	601	13708	0.15%	0.044%
61	9.133	9.114	9.164	VV	928	25097	0.27%	0.081%
62	9.178	9.164	9.231	VV	801	29501	0.32%	0.095%
63	9.260	9.231	9.323	VV	1736	50937	0.55%	0.164%
64	9.353	9.323	9.470	VV	936	40884	0.44%	0.132%
65	9.503	9.470	9.521	VV	330	8386	0.09%	0.027%
66	9.536	9.521	9.574	VV	341	7831	0.08%	0.025%
67	9.701	9.574	9.831	VV	690	56583	0.61%	0.182%
68	9.861	9.831	9.937	VV	329	16750	0.18%	0.054%
69	9.969	9.937	10.018	VV	385	11124	0.12%	0.036%
70	10.077	10.018	10.108	VV	532	17124	0.18%	0.055%
71	10.132	10.108	10.184	VV	761	16485	0.18%	0.053%
72	10.195	10.184	10.217	VV	281	3971	0.04%	0.013%
73	10.244	10.217	10.319	VV	250	9600	0.10%	0.031%
74	10.340	10.319	10.385	VV	198	4234	0.05%	0.014%
75	10.404	10.385	10.434	VV	187	3260	0.04%	0.011%
76	10.473	10.434	10.494	VV	160	4983	0.05%	0.016%
77	10.520	10.494	10.541	PV	237	5705	0.06%	0.018%
78	10.566	10.541	10.588	VV	382	7619	0.08%	0.025%
79	10.610	10.588	10.651	VV	358	10379	0.11%	0.033%

80	10.663	10.651	10.700	VV	278	4994	0.05%	0.016%
81	10.833	10.700	10.854	VV	832	33203	0.36%	0.107%
82	10.870	10.854	10.911	VV	1008	18542	0.20%	0.060%
83	10.970	10.911	11.038	VV	650	26512	0.29%	0.085%
84	11.091	11.038	11.112	VV	558	14414	0.16%	0.046%
85	11.146	11.112	11.231	VV	2245	85937	0.92%	0.277%
86	11.245	11.231	11.303	VV	958	34431	0.37%	0.111%
87	11.325	11.303	11.358	VV	1110	24617	0.26%	0.079%
88	11.378	11.358	11.410	VV	893	20562	0.22%	0.066%
89	11.507	11.410	11.532	VV	1637	63470	0.68%	0.205%
90	11.574	11.532	11.634	VV	5523	128958	1.39%	0.416%
91	11.662	11.634	11.714	VV	2086	67608	0.73%	0.218%
92	11.732	11.714	11.752	VV	1349	25588	0.28%	0.082%
93	11.771	11.752	11.794	VV	1524	29365	0.32%	0.095%
94	11.819	11.794	11.839	VV	1508	30871	0.33%	0.100%
95	11.896	11.839	11.955	VV	799773	9292405	100.00%	29.959%
96	11.970	11.955	12.038	VV	3300	114659	1.23%	0.370%
97	12.057	12.038	12.107	VV	2624	73323	0.79%	0.236%
98	12.126	12.107	12.158	VV	1739	38738	0.42%	0.125%
99	12.180	12.158	12.207	VV	1077	24445	0.26%	0.079%
100	12.242	12.207	12.274	VV	3749	65747	0.71%	0.212%
101	12.299	12.274	12.320	VV	844	20760	0.22%	0.067%
102	12.351	12.320	12.384	VV	2462	54825	0.59%	0.177%
103	12.406	12.384	12.474	VV	4015	82821	0.89%	0.267%
104	12.498	12.474	12.601	VV	23938	300309	3.23%	0.968%
105	12.623	12.601	12.678	VV	478	15641	0.17%	0.050%
106	12.696	12.678	12.772	VV	634	17458	0.19%	0.056%
107	12.833	12.772	12.859	VV	837	21090	0.23%	0.068%
108	12.884	12.859	12.931	VV	1384	22590	0.24%	0.073%
109	12.956	12.931	13.064	VV	11016	173958	1.87%	0.561%
110	13.098	13.064	13.124	PV	552	12500	0.13%	0.040%
111	13.150	13.124	13.188	VV	813	17028	0.18%	0.055%
112	13.253	13.188	13.294	VV	9959	160604	1.73%	0.518%
113	13.331	13.294	13.421	VV	463508	5660751	60.92%	18.250%
114	13.437	13.421	13.467	VV	714	11985	0.13%	0.039%
115	13.498	13.467	13.518	VV	1096	18585	0.20%	0.060%
116	13.542	13.518	13.604	VV	1876	49996	0.54%	0.161%
117	13.622	13.604	13.658	VV	492	10337	0.11%	0.033%
118	13.721	13.658	13.794	VV	718	23133	0.25%	0.075%
119	13.853	13.794	13.891	PV	959	24483	0.26%	0.079%
120	13.904	13.891	13.927	VV	419	6075	0.07%	0.020%
121	13.958	13.927	13.976	VV	479	8650	0.09%	0.028%
122	14.034	13.976	14.059	VV	1973	41490	0.45%	0.134%
123	14.082	14.059	14.148	VV	1868	48626	0.52%	0.157%
124	14.182	14.148	14.218	VV	766	20528	0.22%	0.066%
125	14.239	14.218	14.264	VV	730	10663	0.11%	0.034%
126	14.280	14.264	14.354	VV	372	14709	0.16%	0.047%

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127	14.372	14.354	14.418	VV	280	5038	0.05%	0.016%
128	14.447	14.418	14.467	PV	594	8787	0.09%	0.028%
129	14.516	14.467	14.574	VV	2025	55925	0.60%	0.180%
130	14.643	14.574	14.664	VV	3042	60398	0.65%	0.195%
131	14.706	14.664	14.734	VV	2388	52395	0.56%	0.169%
132	14.775	14.734	14.800	VV	815	21193	0.23%	0.068%
133	14.826	14.800	14.857	VV	1260	23218	0.25%	0.075%
134	14.878	14.857	14.904	VV	525	9831	0.11%	0.032%
135	14.931	14.904	14.971	VV	487	10866	0.12%	0.035%
136	15.022	14.971	15.054	VV	861	18107	0.19%	0.058%
137	15.068	15.054	15.082	VV	162	2253	0.02%	0.007%
138	15.182	15.082	15.214	VV	8783	217861	2.34%	0.702%
139	15.230	15.214	15.270	VV	2611	42374	0.46%	0.137%
140	15.295	15.270	15.318	VV	767	11927	0.13%	0.038%
141	15.337	15.318	15.365	VV	437	8740	0.09%	0.028%
142	15.387	15.365	15.408	VV	250	4317	0.05%	0.014%
143	15.488	15.408	15.531	PV	525	15926	0.17%	0.051%
144	15.582	15.531	15.675	VV	17291	492693	5.30%	1.588%
145	15.703	15.675	15.741	VV	4851	78188	0.84%	0.252%
146	15.772	15.741	15.888	VV	12374	225045	2.42%	0.726%
147	15.966	15.888	16.050	VV	580	31196	0.34%	0.101%
148	16.118	16.050	16.141	VV	763	23764	0.26%	0.077%
149	16.203	16.141	16.238	VV	4618	81218	0.87%	0.262%
150	16.270	16.238	16.305	VV	1968	34629	0.37%	0.112%
151	16.324	16.305	16.358	VV	299	5774	0.06%	0.019%
152	16.409	16.358	16.434	PV	267	6437	0.07%	0.021%
153	16.502	16.434	16.534	VV	702	20086	0.22%	0.065%
154	16.609	16.534	16.644	VV	3876	108285	1.17%	0.349%
155	16.694	16.644	16.741	VV	10264	264335	2.84%	0.852%
156	16.760	16.741	16.804	VV	7174	113746	1.22%	0.367%
157	16.832	16.804	16.944	VV	1275	36835	0.40%	0.119%
158	17.022	16.944	17.056	PV	4038	89217	0.96%	0.288%
159	17.085	17.056	17.131	VV	5023	110696	1.19%	0.357%
160	17.153	17.131	17.178	VV	5389	82478	0.89%	0.266%
161	17.233	17.178	17.294	VV	14399	240930	2.59%	0.777%
162	17.340	17.294	17.364	VV	641	17971	0.19%	0.058%
163	17.488	17.364	17.507	VV	1541	61470	0.66%	0.198%
164	17.545	17.507	17.579	VV	9585	256794	2.76%	0.828%
165	17.603	17.579	17.651	VV	11929	212703	2.29%	0.686%
166	17.681	17.651	17.721	VV	4024	85165	0.92%	0.275%
167	17.772	17.721	17.795	VV	1101	36983	0.40%	0.119%
168	17.815	17.795	17.847	VV	726	17302	0.19%	0.056%
169	17.881	17.847	17.905	PV	571	12501	0.13%	0.040%
170	18.041	17.905	18.081	VV	5098	154181	1.66%	0.497%
171	18.132	18.081	18.199	VV	9181	179843	1.94%	0.580%
172	18.268	18.199	18.320	VV	2448	69466	0.75%	0.224%
173	18.362	18.320	18.386	VV	6316	107328	1.16%	0.346%
174	18.423	18.386	18.440	VV	12947	265588	2.86%	0.856%

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175	18.463	18.440	18.511	VV	20439	405120	4.36%	1.306%
176	18.563	18.511	18.664	VV	2674	132067	1.42%	0.426%
177	18.712	18.664	18.809	VV	3852	107289	1.15%	0.346%
178	18.872	18.809	18.911	PV	7925	208484	2.24%	0.672%
179	18.940	18.911	19.004	VV	28796	571804	6.15%	1.844%
180	19.027	19.004	19.094	VV	3434	102575	1.10%	0.331%
181	19.146	19.094	19.163	PV	1348	21890	0.24%	0.071%
182	19.192	19.163	19.207	VV	1967	37216	0.40%	0.120%
183	19.268	19.207	19.324	VV	16798	590632	6.36%	1.904%
184	19.352	19.324	19.384	VV	4576	126545	1.36%	0.408%
185	19.403	19.384	19.451	VV	4210	107039	1.15%	0.345%
186	19.476	19.451	19.540	VV	3106	74909	0.81%	0.242%
187	19.567	19.540	19.614	VV	1457	28439	0.31%	0.092%
188	19.660	19.614	19.693	PV	4106	87135	0.94%	0.281%
189	19.719	19.693	19.742	VV	6950	108279	1.17%	0.349%
190	19.769	19.742	19.807	VV	10729	184990	1.99%	0.596%
191	19.831	19.807	19.858	VV	2974	60109	0.65%	0.194%
192	19.882	19.858	19.901	VV	1760	37839	0.41%	0.122%
193	19.953	19.901	19.981	VV	2828	93584	1.01%	0.302%
194	20.027	19.981	20.117	VV	8547	360600	3.88%	1.163%
195	20.174	20.117	20.198	VV	2712	109861	1.18%	0.354%
196	20.277	20.198	20.324	VV	6842	279723	3.01%	0.902%
197	20.398	20.324	20.461	VV	6734	317646	3.42%	1.024%
198	20.558	20.461	20.604	VV	11142	480460	5.17%	1.549%
199	20.629	20.604	20.678	VV	5928	231653	2.49%	0.747%
200	20.754	20.678	20.854	VV	8225	612148	6.59%	1.974%
201	20.928	20.854	20.958	VV	6472	347108	3.74%	1.119%
202	20.988	20.958	21.009	VV	6505	188020	2.02%	0.606%
203	21.043	21.009	21.061	VV	7107	203379	2.19%	0.656%
204	21.078	21.061	21.103	VV	6865	164206	1.77%	0.529%
205	21.133	21.103	21.212	VV	8184	376267	4.05%	1.213%
206	21.334	21.212	21.384	VV	5380	509547	5.48%	1.643%
207	21.403	21.384	21.431	VV	4813	130486	1.40%	0.421%
208	21.449	21.431	21.512	VV	4529	205594	2.21%	0.663%
209	21.559	21.512	21.601	VV	5298	227789	2.45%	0.734%
210	21.627	21.601	21.661	VV	3379	115034	1.24%	0.371%
211	21.670	21.661	21.774	VV	2994	148846	1.60%	0.480%
212	21.816	21.774	21.848	VV	1501	60329	0.65%	0.195%
213	21.898	21.848	21.970	VV	1239	58454	0.63%	0.188%

Sum of corrected areas: 31017189

Aliphatic EPH 071323.M Wed Jul 19 05:18:03 2023