

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071523AL\
 Data File : FE043226.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jul 2023 10:41
 Sample : 03601-02DL 5X
 Misc :
 ALS Vial : 14 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	3.264	3.244	3.283	BV	53	311	0.00%	0.001%
2	3.290	3.283	3.310	PV	100	439	0.00%	0.001%
3	3.323	3.310	3.339	PV	106	846	0.01%	0.001%
4	3.417	3.339	3.434	VV	141	3548	0.04%	0.006%
5	3.491	3.434	3.536	VV	191	6026	0.07%	0.010%
6	3.541	3.536	3.548	VV	83	443	0.00%	0.001%
7	3.556	3.548	3.577	VV	118	1225	0.01%	0.002%
8	3.586	3.577	3.591	VV	117	732	0.01%	0.001%
9	3.622	3.591	3.648	VV	222	4306	0.05%	0.007%
10	3.706	3.648	3.718	VV	486	8255	0.09%	0.013%
11	3.756	3.718	3.850	VV	1446	29987	0.33%	0.049%
12	3.874	3.850	3.931	VV	774	15103	0.17%	0.024%
13	3.967	3.931	3.982	VV	317	6624	0.07%	0.011%
14	3.994	3.982	4.011	VV	179	2926	0.03%	0.005%
15	4.071	4.011	4.105	VV	346	11807	0.13%	0.019%
16	4.114	4.105	4.161	VV	160	4712	0.05%	0.008%
17	4.188	4.161	4.203	VV	229	4236	0.05%	0.007%
18	4.234	4.203	4.285	VV	382	11988	0.13%	0.019%
19	4.301	4.285	4.331	VV	310	6084	0.07%	0.010%
20	4.335	4.331	4.343	VV	255	1474	0.02%	0.002%
21	4.348	4.343	4.381	VV	213	3409	0.04%	0.006%
22	4.421	4.381	4.441	VV	277	6169	0.07%	0.010%
23	4.533	4.441	4.546	VV	321	11899	0.13%	0.019%
24	4.573	4.546	4.584	VV	286	4051	0.04%	0.007%
25	4.611	4.584	4.637	VV	229	4921	0.05%	0.008%
26	4.692	4.637	4.731	VV	215	8815	0.10%	0.014%
27	4.745	4.731	4.798	VV	289	7556	0.08%	0.012%
28	4.817	4.798	4.827	VV	232	3279	0.04%	0.005%
29	4.837	4.827	4.911	VV	264	9215	0.10%	0.015%
30	4.952	4.911	5.019	VV	267	12114	0.13%	0.020%
31	5.039	5.019	5.078	VV	291	7132	0.08%	0.012%
32	5.107	5.078	5.131	VV	213	5318	0.06%	0.009%
33	5.145	5.131	5.174	VV	217	4104	0.05%	0.007%
34	5.179	5.174	5.189	VV	233	1645	0.02%	0.003%
35	5.199	5.189	5.208	VV	213	1961	0.02%	0.003%
36	5.237	5.208	5.268	VV	262	6598	0.07%	0.011%

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37	5.295	5.268	5.325	VV	265	6968	0.08%	0.011%
38	5.343	5.325	5.389	VV	211	5848	0.06%	0.009%
39	5.401	5.389	5.427	VV	192	2736	0.03%	0.004%
40	5.448	5.427	5.463	VV	258	3067	0.03%	0.005%
41	5.475	5.463	5.482	VV	217	1701	0.02%	0.003%
42	5.492	5.482	5.538	VV	244	5833	0.06%	0.009%
43	5.547	5.538	5.650	VV	199	10150	0.11%	0.016%
44	5.676	5.650	5.696	VV	434	7422	0.08%	0.012%
45	5.706	5.696	5.735	VV	204	3962	0.04%	0.006%
46	5.775	5.735	5.805	VV	271	7593	0.08%	0.012%
47	5.815	5.805	5.830	VV	169	2193	0.02%	0.004%
48	5.848	5.830	5.888	VV	278	6511	0.07%	0.011%
49	5.904	5.888	5.918	VV	216	2982	0.03%	0.005%
50	5.938	5.918	5.955	VV	265	4249	0.05%	0.007%
51	5.969	5.955	6.055	VV	259	9557	0.10%	0.015%
52	6.082	6.055	6.124	VV	193	4875	0.05%	0.008%
53	6.147	6.124	6.168	PV	180	2674	0.03%	0.004%
54	6.198	6.168	6.231	VV	215	5392	0.06%	0.009%
55	6.251	6.231	6.323	VV	228	8967	0.10%	0.015%
56	6.338	6.323	6.370	VV	169	3752	0.04%	0.006%
57	6.420	6.370	6.437	VV	278	7799	0.09%	0.013%
58	6.446	6.437	6.481	VV	269	4399	0.05%	0.007%
59	6.493	6.481	6.514	VV	237	3419	0.04%	0.006%
60	6.567	6.514	6.684	VV	281	20727	0.23%	0.034%
61	6.699	6.684	6.758	VV	248	8023	0.09%	0.013%
62	6.785	6.758	6.838	VV	274	9128	0.10%	0.015%
63	6.855	6.838	6.914	VV	259	8876	0.10%	0.014%
64	6.964	6.914	7.048	VV	193	8617	0.09%	0.014%
65	7.065	7.048	7.079	VV	112	1333	0.01%	0.002%
66	7.109	7.079	7.141	VV	234	3875	0.04%	0.006%
67	7.243	7.141	7.308	VV	331	20351	0.22%	0.033%
68	7.328	7.308	7.344	VV	200	3528	0.04%	0.006%
69	7.380	7.344	7.398	VV	283	5427	0.06%	0.009%
70	7.428	7.398	7.508	VV	400	14774	0.16%	0.024%
71	7.524	7.508	7.579	VV	295	7807	0.09%	0.013%
72	7.658	7.579	7.792	VV	387	21450	0.24%	0.035%
73	7.828	7.792	7.864	VV	242	4455	0.05%	0.007%
74	7.877	7.864	7.907	PV	104	1642	0.02%	0.003%
75	8.261	8.241	8.321	VV	801	24437	0.27%	0.040%
76	8.349	8.321	8.380	VV	667	15940	0.17%	0.026%
77	8.440	8.380	8.490	VV	560	30559	0.34%	0.050%
78	8.533	8.490	8.628	VV	1901	61408	0.67%	0.099%
79	8.645	8.628	8.668	VV	468	9799	0.11%	0.016%
80	8.687	8.668	8.734	VV	672	14810	0.16%	0.024%
81	8.772	8.734	8.821	VV	364	12549	0.14%	0.020%
82	9.065	9.039	9.221	VV	1190	74987	0.82%	0.121%
83	9.265	9.221	9.338	VV	2322	62971	0.69%	0.102%
84	9.358	9.338	9.427	VV	753	24120	0.26%	0.039%
85	9.443	9.427	9.469	VV	315	5945	0.07%	0.010%
86	9.509	9.469	9.530	VV	328	7269	0.08%	0.012%
87	9.551	9.530	9.575	VV	230	5073	0.06%	0.008%
88	9.591	9.575	9.619	VV	220	4626	0.05%	0.007%
89	9.655	9.619	9.684	VV	294	8092	0.09%	0.013%

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90	9.743	9.684	9.785	VV	468	17005	0.19%	0.028%
91	9.811	9.785	9.878	VV	393	14283	0.16%	0.023%
92	9.891	9.878	9.957	VV	291	9909	0.11%	0.016%
93	9.975	9.957	9.994	VV	233	3215	0.04%	0.005%
94	10.055	9.994	10.114	VV	625	30996	0.34%	0.050%
95	10.139	10.114	10.221	VV	922	23092	0.25%	0.037%
96	10.240	10.221	10.284	VV	225	5188	0.06%	0.008%
97	10.310	10.284	10.351	VV	108	3439	0.04%	0.006%
98	10.375	10.351	10.398	PV	53	1612	0.02%	0.003%
99	10.482	10.398	10.499	VV	288	7321	0.08%	0.012%
100	10.526	10.499	10.554	VV	632	11463	0.13%	0.019%
101	10.617	10.554	10.643	VV	323	12330	0.14%	0.020%
102	10.671	10.643	10.711	VV	324	6971	0.08%	0.011%
103	10.798	10.711	10.834	VV	450	18159	0.20%	0.029%
104	10.877	10.834	10.921	VV	829	18765	0.21%	0.030%
105	10.949	10.921	11.044	VV	900	26135	0.29%	0.042%
106	11.097	11.044	11.131	PV	273	8520	0.09%	0.014%
107	11.154	11.131	11.214	VV	469	15630	0.17%	0.025%
108	11.227	11.214	11.241	VV	260	4002	0.04%	0.006%
109	11.269	11.241	11.321	VV	330	10031	0.11%	0.016%
110	11.342	11.321	11.421	VV	206	6475	0.07%	0.010%
111	11.449	11.421	11.491	PV	186	4337	0.05%	0.007%
112	11.511	11.491	11.540	VV	491	8395	0.09%	0.014%
113	11.581	11.540	11.638	VV	887	19185	0.21%	0.031%
114	11.669	11.638	11.715	VV	731	13215	0.15%	0.021%
115	11.742	11.715	11.758	VV	114	1708	0.02%	0.003%
116	11.777	11.758	11.801	PV	173	2033	0.02%	0.003%
117	11.826	11.801	11.848	PV	305	4453	0.05%	0.007%
118	11.899	11.848	12.033	VV	100863	1180539	12.96%	1.912%
119	12.064	12.033	12.119	VV	628	19189	0.21%	0.031%
120	12.134	12.119	12.168	VV	211	4813	0.05%	0.008%
121	12.189	12.168	12.208	VV	240	3455	0.04%	0.006%
122	12.251	12.208	12.287	VV	776	15387	0.17%	0.025%
123	12.307	12.287	12.331	VV	334	5285	0.06%	0.009%
124	12.347	12.331	12.384	VV	317	4351	0.05%	0.007%
125	12.397	12.384	12.414	VV	99	1126	0.01%	0.002%
126	12.506	12.414	12.584	PV	290	11303	0.12%	0.018%
127	12.625	12.584	12.688	VV	199	7588	0.08%	0.012%
128	12.722	12.688	12.801	VV	183	6144	0.07%	0.010%
129	12.842	12.801	12.865	PV	491	11021	0.12%	0.018%
130	12.892	12.865	12.934	VV	884	17243	0.19%	0.028%
131	12.966	12.934	13.061	VV	2236	51605	0.57%	0.084%
132	13.112	13.061	13.134	PV	243	5336	0.06%	0.009%
133	13.264	13.134	13.304	VV	2298	46747	0.51%	0.076%
134	13.337	13.304	13.424	VV	72477	940466	10.32%	1.523%
135	13.443	13.424	13.474	VV	466	9597	0.11%	0.016%
136	13.505	13.474	13.521	VV	698	11194	0.12%	0.018%
137	13.537	13.521	13.635	VV	617	18150	0.20%	0.029%
138	13.695	13.635	13.751	PV	581	17867	0.20%	0.029%
139	13.771	13.751	13.794	VV	233	2745	0.03%	0.004%
140	13.859	13.794	13.898	PV	283	11629	0.13%	0.019%
141	13.914	13.898	13.938	VV	372	4937	0.05%	0.008%

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142	13.968	13.938	13.988	VV	262	6247	0.07%	0.010%
143	14.040	13.988	14.064	VV	636	17148	0.19%	0.028%
144	14.091	14.064	14.154	VV	1117	30086	0.33%	0.049%
145	14.241	14.154	14.281	VV	243	11421	0.13%	0.018%
146	14.312	14.281	14.344	VV	227	5814	0.06%	0.009%
147	14.401	14.344	14.419	VV	172	7190	0.08%	0.012%
148	14.502	14.419	14.550	PV	594	28340	0.31%	0.046%
149	14.599	14.550	14.627	VV	1064	25785	0.28%	0.042%
150	14.654	14.627	14.674	VV	871	14510	0.16%	0.024%
151	14.712	14.674	14.750	VV	697	22016	0.24%	0.036%
152	14.775	14.750	14.801	VV	529	10732	0.12%	0.017%
153	14.832	14.801	14.881	VV	527	11573	0.13%	0.019%
154	14.909	14.881	14.931	PV	403	7008	0.08%	0.011%
155	14.951	14.931	14.974	VV	304	5565	0.06%	0.009%
156	15.051	14.974	15.068	PV	336	8100	0.09%	0.013%
157	15.190	15.068	15.224	VV	1784	60074	0.66%	0.097%
158	15.237	15.224	15.258	VV	486	7873	0.09%	0.013%
159	15.378	15.258	15.428	VV	405	32384	0.36%	0.052%
160	15.516	15.428	15.538	PV	479	17721	0.19%	0.029%
161	15.589	15.538	15.684	PV	2288	80825	0.89%	0.131%
162	15.714	15.684	15.747	VV	1165	23505	0.26%	0.038%
163	15.783	15.747	15.804	VV	1574	27407	0.30%	0.044%
164	15.842	15.804	15.887	VV	750	24548	0.27%	0.040%
165	15.979	15.887	16.001	PV	672	20724	0.23%	0.034%
166	16.172	16.001	16.188	VV	550	18238	0.20%	0.030%
167	16.279	16.188	16.332	VV	637	34515	0.38%	0.056%
168	16.417	16.332	16.443	PV	638	18642	0.20%	0.030%
169	16.515	16.443	16.533	PV	685	21741	0.24%	0.035%
170	16.611	16.533	16.647	VV	1633	39450	0.43%	0.064%
171	16.705	16.647	16.746	VV	2821	60543	0.66%	0.098%
172	16.844	16.746	16.866	VV	868	42803	0.47%	0.069%
173	16.901	16.866	16.938	VV	1110	20748	0.23%	0.034%
174	17.027	16.938	17.051	PV	1380	37372	0.41%	0.061%
175	17.092	17.051	17.111	VV	1279	24323	0.27%	0.039%
176	17.187	17.111	17.224	VV	2317	93830	1.03%	0.152%
177	17.243	17.224	17.274	VV	1865	38729	0.43%	0.063%
178	17.409	17.274	17.431	VV	1891	84699	0.93%	0.137%
179	17.614	17.431	17.661	VV	5157	343711	3.77%	0.557%
180	17.728	17.661	17.755	VV	3464	151399	1.66%	0.245%
181	17.788	17.755	17.826	VV	3202	109920	1.21%	0.178%
182	18.051	17.826	18.071	VV	6306	493931	5.42%	0.800%
183	18.097	18.071	18.114	VV	4737	107176	1.18%	0.174%
184	18.142	18.114	18.158	VV	4946	108468	1.19%	0.176%
185	18.197	18.158	18.218	VV	6756	186352	2.05%	0.302%
186	18.234	18.218	18.274	VV	5338	163133	1.79%	0.264%
187	18.473	18.274	18.504	VV	8932	852705	9.36%	1.381%
188	18.564	18.504	18.610	VV	9301	490580	5.38%	0.795%
189	18.716	18.610	18.734	VV	9553	583078	6.40%	0.944%
190	18.805	18.734	18.828	VV	8487	463562	5.09%	0.751%
191	18.885	18.828	18.921	VV	11934	569708	6.25%	0.923%
192	18.985	18.921	19.008	VV	14342	587378	6.45%	0.951%
193	19.044	19.008	19.105	VV	12247	657787	7.22%	1.066%
194	19.328	19.105	19.348	VV	15505	1910195	20.97%	3.094%

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195	19.385	19.348	19.401	VV	16945	513840	5.64%	0.832%
196	19.416	19.401	19.468	VV	16694	633545	6.95%	1.026%
197	19.689	19.468	19.704	VV	21535	2528965	27.76%	4.097%
198	19.732	19.704	19.751	VV	21590	581971	6.39%	0.943%
199	19.787	19.751	19.814	VV	22490	810592	8.90%	1.313%
200	20.019	19.814	20.068	VV	29516	3735791	41.00%	6.051%
201	20.477	20.068	20.523	VV	40538	9111134	100.00%	14.759%
202	20.754	20.523	20.829	VV	46308	7785111	85.45%	12.611%
203	20.936	20.829	20.953	VV	42762	3138802	34.45%	5.084%
204	20.970	20.953	20.990	VV	41895	926473	10.17%	1.501%
205	21.007	20.990	21.024	VV	42464	832910	9.14%	1.349%
206	21.042	21.024	21.132	VV	40604	2485140	27.28%	4.026%
207	21.154	21.132	21.174	VV	37634	941093	10.33%	1.524%
208	21.192	21.174	21.211	VV	37815	819372	8.99%	1.327%
209	21.235	21.211	21.344	VV	37926	2893155	31.75%	4.686%
210	21.368	21.344	21.441	VV	32407	1825276	20.03%	2.957%
211	21.579	21.441	21.729	VV	33210	5168330	56.73%	8.372%
212	21.745	21.729	21.761	VV	26324	506899	5.56%	0.821%
213	21.783	21.761	21.864	VV	26053	1572221	17.26%	2.547%
214	21.882	21.864	21.893	VV	24376	419646	4.61%	0.680%
215	21.927	21.893	21.961	VV	25364	994891	10.92%	1.612%
216	22.001	21.961	22.041	VV	24264	1128181	12.38%	1.827%
Sum of corrected areas:						61734136		

Aliphatic EPH 071323.M Sat Jul 15 03:38:09 2023