

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041823AL\
 Data File : FE041403.D
 Signal(s) : FID1B.ch
 Acq On : 18 Apr 2023 10:43
 Sample : 02370-02DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.197	3.104	3.214	BV	89	476	0.00%	0.000%
2	3.248	3.214	3.275	PV	175	3388	0.01%	0.003%
3	3.285	3.275	3.356	VV	73	3737	0.01%	0.003%
4	3.384	3.356	3.404	VV	146	2527	0.01%	0.002%
5	3.441	3.404	3.494	VV	143	5468	0.01%	0.004%
6	3.512	3.494	3.538	VV	163	2743	0.01%	0.002%
7	3.550	3.538	3.661	VV	191	9084	0.02%	0.007%
8	3.682	3.661	3.720	VV	185	5452	0.01%	0.004%
9	3.754	3.720	3.794	VV	205	6110	0.01%	0.005%
10	3.842	3.794	3.881	VV	183	6701	0.01%	0.005%
11	3.947	3.881	3.978	VV	246	8874	0.02%	0.007%
12	4.027	3.978	4.081	VV	244	9271	0.02%	0.007%
13	4.128	4.081	4.176	VV	263	8083	0.02%	0.006%
14	4.247	4.176	4.341	VV	408	22946	0.05%	0.017%
15	4.374	4.341	4.401	VV	298	5924	0.01%	0.005%
16	4.422	4.401	4.448	VV	251	5237	0.01%	0.004%
17	4.485	4.448	4.538	VV	401	13747	0.03%	0.010%
18	4.558	4.538	4.594	VV	344	6453	0.01%	0.005%
19	4.605	4.594	4.628	VV	133	1699	0.00%	0.001%
20	4.691	4.628	4.744	PV	257	8926	0.02%	0.007%
21	4.766	4.744	4.801	PV	548	8412	0.02%	0.006%
22	4.841	4.801	4.864	VV	410	8851	0.02%	0.007%
23	4.919	4.864	4.960	VV	456	16265	0.03%	0.012%
24	4.987	4.960	5.034	VV	1373	20838	0.04%	0.016%
25	5.061	5.034	5.117	VV	332	7877	0.02%	0.006%
26	5.189	5.117	5.213	VV	513	12671	0.03%	0.010%
27	5.298	5.213	5.338	VV	611	27198	0.06%	0.021%
28	5.493	5.338	5.534	PV	896	45948	0.09%	0.035%
29	5.553	5.534	5.598	VV	601	11994	0.02%	0.009%
30	5.625	5.598	5.724	PV	3862	68769	0.14%	0.052%
31	5.795	5.724	5.860	VV	1965	45296	0.09%	0.035%
32	5.918	5.860	5.958	VV	2517	63511	0.13%	0.048%
33	6.011	5.958	6.078	VV	1720	58161	0.12%	0.044%
34	6.097	6.078	6.128	VV	1455	22225	0.04%	0.017%
35	6.148	6.128	6.187	VV	1397	30024	0.06%	0.023%
36	6.237	6.187	6.268	VV	1542	42415	0.09%	0.032%

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37	6.292	6.268	6.309	VV	1330	19294	0.04%	0.015%
38	6.335	6.309	6.398	VV	1988	78162	0.16%	0.060%
39	6.420	6.398	6.451	VV	1789	41013	0.08%	0.031%
40	6.467	6.451	6.499	VV	2080	39236	0.08%	0.030%
41	6.521	6.499	6.541	VV	1248	24259	0.05%	0.018%
42	6.574	6.541	6.628	VV	2478	77124	0.16%	0.059%
43	6.651	6.628	6.698	VV	4802	84672	0.17%	0.065%
44	6.801	6.698	6.884	VV	4766	173427	0.35%	0.132%
45	6.902	6.884	6.914	VV	1717	24530	0.05%	0.019%
46	6.933	6.914	6.954	VV	3295	47117	0.10%	0.036%
47	6.973	6.954	7.022	VV	2351	61325	0.12%	0.047%
48	7.055	7.022	7.113	VV	6516	140990	0.29%	0.107%
49	7.175	7.113	7.197	VV	3773	112362	0.23%	0.086%
50	7.220	7.197	7.247	VV	4383	76194	0.15%	0.058%
51	7.287	7.247	7.344	VV	4689	154893	0.31%	0.118%
52	7.367	7.344	7.405	VV	7836	127976	0.26%	0.098%
53	7.430	7.405	7.449	VV	3142	56422	0.11%	0.043%
54	7.465	7.449	7.511	VV	3014	67229	0.14%	0.051%
55	7.593	7.511	7.734	VV	12874	466911	0.95%	0.356%
56	7.767	7.734	7.841	VV	7229	201720	0.41%	0.154%
57	7.862	7.841	7.888	VV	2398	50043	0.10%	0.038%
58	8.024	8.001	8.042	VV	5302	109762	0.22%	0.084%
59	8.061	8.042	8.094	VV	4827	132856	0.27%	0.101%
60	8.118	8.094	8.141	VV	4794	100644	0.20%	0.077%
61	8.166	8.141	8.183	VV	5224	92362	0.19%	0.070%
62	8.223	8.183	8.271	VV	7148	225588	0.46%	0.172%
63	8.292	8.271	8.360	VV	9787	217423	0.44%	0.166%
64	8.382	8.360	8.398	VV	4897	78616	0.16%	0.060%
65	8.475	8.398	8.541	VV	19446	544035	1.10%	0.415%
66	8.577	8.541	8.603	VV	4488	139869	0.28%	0.107%
67	8.627	8.603	8.648	VV	4800	106950	0.22%	0.082%
68	8.659	8.648	8.673	VV	4711	60020	0.12%	0.046%
69	8.694	8.673	8.734	VV	6517	147751	0.30%	0.113%
70	8.895	8.878	8.944	VV	7250	257261	0.52%	0.196%
71	8.964	8.944	8.981	VV	6123	118430	0.24%	0.090%
72	9.013	8.981	9.041	VV	13958	258790	0.52%	0.197%
73	9.066	9.041	9.108	VV	5666	158426	0.32%	0.121%
74	9.160	9.108	9.207	VV	4425	208071	0.42%	0.159%
75	9.236	9.207	9.261	VV	4569	124762	0.25%	0.095%
76	9.301	9.261	9.368	VV	26490	488040	0.99%	0.372%
77	9.385	9.368	9.411	VV	4703	92921	0.19%	0.071%
78	9.434	9.411	9.473	VV	3398	105997	0.21%	0.081%
79	9.530	9.473	9.563	VV	4211	158817	0.32%	0.121%
80	9.587	9.563	9.618	VV	3666	101840	0.21%	0.078%
81	9.677	9.618	9.732	VV	7519	267691	0.54%	0.204%
82	9.758	9.732	9.784	VV	5985	136725	0.28%	0.104%
83	9.807	9.784	9.844	VV	5587	138749	0.28%	0.106%
84	9.860	9.844	9.884	VV	5491	88016	0.18%	0.067%
85	9.908	9.884	9.947	VV	2692	87382	0.18%	0.067%
86	10.035	9.947	10.058	VV	6023	230957	0.47%	0.176%
87	10.081	10.058	10.130	VV	30472	429736	0.87%	0.328%
88	10.155	10.130	10.226	VV	3294	139877	0.28%	0.107%
89	10.255	10.226	10.308	VV	2655	91379	0.18%	0.070%

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90	10.313	10.308	10.338	VV	1810	30474	0.06%	0.023%
91	10.354	10.338	10.376	VV	2108	39630	0.08%	0.030%
92	10.469	10.376	10.498	VV	12869	328455	0.66%	0.250%
93	10.521	10.498	10.538	VV	3926	74027	0.15%	0.056%
94	10.558	10.538	10.584	VV	4862	89971	0.18%	0.069%
95	10.613	10.584	10.673	VV	5329	128653	0.26%	0.098%
96	10.748	10.673	10.778	VV	2805	127048	0.26%	0.097%
97	10.820	10.778	10.854	VV	28983	414317	0.84%	0.316%
98	10.890	10.854	10.988	VV	13777	344429	0.70%	0.263%
99	11.035	10.988	11.076	VV	1772	76639	0.16%	0.058%
100	11.144	11.076	11.180	VV	4125	176971	0.36%	0.135%
101	11.210	11.180	11.254	VV	5095	136355	0.28%	0.104%
102	11.276	11.254	11.307	VV	3647	66670	0.13%	0.051%
103	11.328	11.307	11.358	VV	2955	50308	0.10%	0.038%
104	11.377	11.358	11.418	VV	1694	40497	0.08%	0.031%
105	11.455	11.418	11.494	VV	1965	63164	0.13%	0.048%
106	11.523	11.494	11.564	VV	24933	335042	0.68%	0.255%
107	11.614	11.564	11.662	VV	9292	185951	0.38%	0.142%
108	11.679	11.662	11.701	VV	1044	15634	0.03%	0.012%
109	11.721	11.701	11.741	VV	786	13212	0.03%	0.010%
110	11.770	11.741	11.791	VV	1431	28596	0.06%	0.022%
111	11.839	11.791	11.894	VV	126098	1480900	3.00%	1.129%
112	11.918	11.894	11.941	VV	3755	72309	0.15%	0.055%
113	11.958	11.941	11.988	VV	2812	53606	0.11%	0.041%
114	12.010	11.988	12.034	VV	3371	57392	0.12%	0.044%
115	12.086	12.034	12.141	VV	7194	164706	0.33%	0.126%
116	12.194	12.141	12.218	VV	21488	318202	0.64%	0.243%
117	12.250	12.218	12.368	VV	607406	7016910	14.20%	5.348%
118	12.455	12.368	12.491	PV	18314	376031	0.76%	0.287%
119	12.517	12.491	12.554	VV	14928	211494	0.43%	0.161%
120	12.586	12.554	12.632	VV	4212	113393	0.23%	0.086%
121	12.671	12.632	12.699	VV	10261	172616	0.35%	0.132%
122	12.716	12.699	12.741	VV	4623	66541	0.13%	0.051%
123	12.765	12.741	12.781	VV	1847	34625	0.07%	0.026%
124	12.835	12.781	12.871	VV	19177	294863	0.60%	0.225%
125	12.917	12.871	13.016	VV	11793	326299	0.66%	0.249%
126	13.035	13.016	13.071	VV	485	13428	0.03%	0.010%
127	13.124	13.071	13.181	VV	1663	64590	0.13%	0.049%
128	13.215	13.181	13.234	PV	9401	142296	0.29%	0.108%
129	13.288	13.234	13.316	VV	2785564	49399953	100.00%	37.651%
130	13.338	13.316	13.408	VV	1616833	21010883	42.53%	16.014%
131	13.505	13.408	13.641	VV	325668	4731370	9.58%	3.606%
132	13.670	13.641	13.765	VV	6098	190378	0.39%	0.145%
133	13.802	13.765	13.898	VV	8941	256609	0.52%	0.196%
134	13.934	13.898	13.958	VV	3418	79370	0.16%	0.060%
135	13.983	13.958	14.008	VV	2472	60707	0.12%	0.046%
136	14.034	14.008	14.058	VV	12493	189777	0.38%	0.145%
137	14.083	14.058	14.114	VV	7145	154722	0.31%	0.118%
138	14.151	14.114	14.220	VV	7006	190212	0.39%	0.145%
139	14.257	14.220	14.291	VV	3828	117563	0.24%	0.090%
140	14.328	14.291	14.404	VV	9067	329940	0.67%	0.251%
141	14.442	14.404	14.460	VV	6245	123635	0.25%	0.094%

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142	14.488	14.460	14.511	VV	15106	238119	0.48%	0.181%
143	14.527	14.511	14.574	VV	4937	115428	0.23%	0.088%
144	14.598	14.574	14.628	VV	10793	174638	0.35%	0.133%
145	14.655	14.628	14.701	VV	28979	479481	0.97%	0.365%
146	14.722	14.701	14.754	VV	6592	125342	0.25%	0.096%
147	14.776	14.754	14.898	VV	5386	194344	0.39%	0.148%
148	14.990	14.898	15.014	VV	1955	95110	0.19%	0.072%
149	15.140	15.014	15.178	VV	14656	432505	0.88%	0.330%
150	15.193	15.178	15.228	VV	4062	94017	0.19%	0.072%
151	15.262	15.228	15.304	VV	2611	95883	0.19%	0.073%
152	15.329	15.304	15.394	VV	1707	54943	0.11%	0.042%
153	15.460	15.394	15.497	VV	974	41036	0.08%	0.031%
154	15.549	15.497	15.631	VV	4119	117873	0.24%	0.090%
155	15.658	15.631	15.691	PV	5317	75151	0.15%	0.057%
156	15.718	15.691	15.758	VV	25068	323335	0.65%	0.246%
157	15.789	15.758	15.816	VV	1694	27617	0.06%	0.021%
158	15.840	15.816	15.858	PV	655	9867	0.02%	0.008%
159	15.920	15.858	15.941	VV	657	19507	0.04%	0.015%
160	15.979	15.941	16.005	VV	732	20108	0.04%	0.015%
161	16.161	16.005	16.188	VV	5086	101003	0.20%	0.077%
162	16.223	16.188	16.261	VV	3858	70943	0.14%	0.054%
163	16.295	16.261	16.312	VV	613	12237	0.02%	0.009%
164	16.349	16.312	16.401	PV	1376	35108	0.07%	0.027%
165	16.467	16.401	16.506	PV	944	33301	0.07%	0.025%
166	16.567	16.506	16.588	VV	859	20479	0.04%	0.016%
167	16.707	16.588	16.754	VV	10897	321375	0.65%	0.245%
168	16.863	16.754	16.907	VV	1417	92084	0.19%	0.070%
169	16.998	16.907	17.041	VV	4074	95262	0.19%	0.073%
170	17.073	17.041	17.089	PV	4343	72731	0.15%	0.055%
171	17.113	17.089	17.144	VV	5629	122386	0.25%	0.093%
172	17.164	17.144	17.234	VV	3479	77995	0.16%	0.059%
173	17.349	17.234	17.373	PV	2230	64098	0.13%	0.049%
174	17.428	17.373	17.471	VV	2623	80138	0.16%	0.061%
175	17.522	17.471	17.536	VV	2464	64110	0.13%	0.049%
176	17.565	17.536	17.588	VV	6390	97632	0.20%	0.074%
177	17.667	17.588	17.691	VV	2260	99373	0.20%	0.076%
178	17.738	17.691	17.794	VV	1954	69594	0.14%	0.053%
179	18.002	17.794	18.031	VV	8155	278772	0.56%	0.212%
180	18.072	18.031	18.096	VV	1497	36096	0.07%	0.028%
181	18.140	18.096	18.214	VV	6816	168375	0.34%	0.128%
182	18.325	18.214	18.361	PV	2791	70820	0.14%	0.054%
183	18.385	18.361	18.401	VV	3017	59635	0.12%	0.045%
184	18.426	18.401	18.478	VV	6297	142088	0.29%	0.108%
185	18.508	18.478	18.560	VV	4881	111246	0.23%	0.085%
186	18.578	18.560	18.601	VV	1230	17297	0.04%	0.013%
187	18.711	18.601	18.764	VV	3726	127436	0.26%	0.097%
188	18.837	18.764	18.890	PV	9561	242015	0.49%	0.184%
189	18.935	18.890	18.953	VV	7567	146222	0.30%	0.111%
190	18.980	18.953	19.025	VV	7992	228112	0.46%	0.174%
191	19.118	19.025	19.165	VV	5878	367180	0.74%	0.280%
192	19.232	19.165	19.291	VV	13346	677574	1.37%	0.516%
193	19.337	19.291	19.364	VV	9191	349864	0.71%	0.267%
194	19.400	19.364	19.457	VV	8563	411735	0.83%	0.314%

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195	19.626	19.457	19.664	VV	14832	1089173	2.20%	0.830%
196	19.680	19.664	19.711	VV	11636	296262	0.60%	0.226%
197	19.737	19.711	19.761	VV	12783	343637	0.70%	0.262%
198	19.999	19.761	20.022	VV	22218	2279106	4.61%	1.737%
199	20.038	20.022	20.063	VV	18259	445139	0.90%	0.339%
200	20.187	20.063	20.206	VV	22422	1694571	3.43%	1.292%
201	20.268	20.206	20.292	VV	27411	1231185	2.49%	0.938%
202	20.366	20.292	20.394	VV	30344	1653904	3.35%	1.261%
203	20.728	20.394	20.794	VV	45956	8228613	16.66%	6.272%
204	20.888	20.794	20.981	VV	37862	4007298	8.11%	3.054%
205	20.998	20.981	21.016	VV	32712	675819	1.37%	0.515%
206	21.094	21.016	21.144	VV	37421	2586952	5.24%	1.972%
					Sum of corrected areas:		131203592	

Aliphatic EPH 032523.M Wed Apr 19 01:09:54 2023