

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053123AL\
Data File : FE042316.D
Signal(s) : FID1B.ch
Acq On : 31 May 2023 20:40
Sample : 02977-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.353	3.305	3.369	BV	96	894	0.01%	0.001%
2	3.398	3.369	3.426	PV	157	1968	0.03%	0.002%
3	3.450	3.426	3.498	PV	200	3859	0.06%	0.005%
4	3.507	3.498	3.530	VV	160	1925	0.03%	0.002%
5	3.555	3.530	3.579	VV	330	5190	0.08%	0.006%
6	3.603	3.579	3.730	VV	391	17004	0.26%	0.021%
7	3.738	3.730	3.746	VV	136	1065	0.02%	0.001%
8	3.764	3.746	3.785	VV	192	4344	0.07%	0.005%
9	3.805	3.785	3.838	VV	683	9431	0.15%	0.011%
10	3.856	3.838	3.881	VV	232	3860	0.06%	0.005%
11	3.920	3.881	3.950	VV	379	7864	0.12%	0.010%
12	4.015	3.950	4.026	VV	192	5548	0.09%	0.007%
13	4.031	4.026	4.041	VV	168	1273	0.02%	0.002%
14	4.045	4.041	4.068	VV	191	1818	0.03%	0.002%
15	4.079	4.068	4.091	VV	160	1417	0.02%	0.002%
16	4.128	4.091	4.158	VV	219	6506	0.10%	0.008%
17	4.179	4.158	4.268	VV	759	18107	0.28%	0.022%
18	4.272	4.268	4.278	VV	186	901	0.01%	0.001%
19	4.349	4.278	4.489	VV	484	23314	0.36%	0.028%
20	4.495	4.489	4.501	VV	202	970	0.01%	0.001%
21	4.512	4.501	4.531	VV	204	2713	0.04%	0.003%
22	4.548	4.531	4.570	VV	212	3755	0.06%	0.005%
23	4.583	4.570	4.662	VV	304	7991	0.12%	0.010%
24	4.673	4.662	4.685	VV	170	1572	0.02%	0.002%
25	4.703	4.685	4.730	VV	277	3956	0.06%	0.005%
26	4.749	4.730	4.767	VV	207	3210	0.05%	0.004%
27	4.776	4.767	4.875	VV	197	6630	0.10%	0.008%
28	4.894	4.875	4.928	VV	262	5874	0.09%	0.007%
29	4.946	4.928	5.042	VV	224	11262	0.17%	0.014%
30	5.052	5.042	5.121	VV	218	7163	0.11%	0.009%
31	5.127	5.121	5.200	VV	171	5228	0.08%	0.006%

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32	5.237	5.200	5.276	VV	309	7723	0.12%	0.009%
33	5.292	5.276	5.302	VV	237	3011	0.05%	0.004%
34	5.309	5.302	5.315	VV	232	1497	0.02%	0.002%
35	5.324	5.315	5.388	VV	230	6188	0.10%	0.008%
36	5.407	5.388	5.439	VV	197	3649	0.06%	0.004%
37	5.449	5.439	5.456	VV	182	1193	0.02%	0.001%
38	5.463	5.456	5.475	VV	145	1154	0.02%	0.001%
39	5.485	5.475	5.494	PV	106	842	0.01%	0.001%
40	5.525	5.494	5.641	VV	5126	68806	1.06%	0.084%
41	5.661	5.641	5.776	VV	195	11281	0.17%	0.014%
42	5.793	5.776	5.812	VV	344	5027	0.08%	0.006%
43	5.837	5.812	5.881	VV	347	7882	0.12%	0.010%
44	5.906	5.881	5.941	VV	237	5407	0.08%	0.007%
45	5.980	5.941	6.014	VV	351	7874	0.12%	0.010%
46	6.033	6.014	6.085	VV	216	6015	0.09%	0.007%
47	6.092	6.085	6.108	VV	206	2294	0.04%	0.003%
48	6.125	6.108	6.195	VV	249	8661	0.13%	0.011%
49	6.206	6.195	6.213	VV	128	1142	0.02%	0.001%
50	6.239	6.213	6.254	VV	278	4189	0.06%	0.005%
51	6.297	6.254	6.350	VV	1186	25002	0.38%	0.030%
52	6.367	6.350	6.430	VV	282	10198	0.16%	0.012%
53	6.467	6.430	6.528	VV	394	13308	0.20%	0.016%
54	6.557	6.528	6.571	VV	239	4851	0.07%	0.006%
55	6.590	6.571	6.628	VV	436	9713	0.15%	0.012%
56	6.641	6.628	6.665	VV	279	5026	0.08%	0.006%
57	6.676	6.665	6.735	VV	263	7549	0.12%	0.009%
58	6.754	6.735	6.781	VV	201	4211	0.06%	0.005%
59	6.787	6.781	6.840	VV	220	5060	0.08%	0.006%
60	6.851	6.840	6.865	VV	209	2531	0.04%	0.003%
61	6.908	6.865	6.921	VV	243	5345	0.08%	0.006%
62	6.923	6.921	6.976	VV	182	3743	0.06%	0.005%
63	6.993	6.976	6.999	VV	139	1457	0.02%	0.002%
64	7.009	6.999	7.018	VV	127	1496	0.02%	0.002%
65	7.036	7.018	7.061	VV	138	2976	0.05%	0.004%
66	7.092	7.061	7.135	PV	202	4445	0.07%	0.005%
67	7.155	7.135	7.168	VV	160	2232	0.03%	0.003%
68	7.240	7.168	7.316	VV	1348	30599	0.47%	0.037%
69	7.325	7.316	7.375	VV	282	6418	0.10%	0.008%
70	7.389	7.375	7.471	VV	232	11612	0.18%	0.014%
71	7.480	7.471	7.527	VV	255	4906	0.08%	0.006%
72	7.544	7.527	7.558	VV	166	2044	0.03%	0.002%
73	7.568	7.558	7.581	VV	202	1877	0.03%	0.002%
74	7.608	7.581	7.674	VV	204	7048	0.11%	0.009%
75	7.699	7.674	7.738	VV	184	4502	0.07%	0.005%
76	7.783	7.738	7.851	VV	314	12441	0.19%	0.015%
77	7.870	7.851	7.950	VV	188	3738	0.06%	0.005%
78	8.311	8.268	8.394	VV	242	11195	0.17%	0.014%
79	8.475	8.394	8.525	VV	261	11887	0.18%	0.014%

80	8.549	8.525	8.613	VV	1300	27868	0.43%	0.034%
81	8.635	8.613	8.668	VV	210	5920	0.09%	0.007%
82	8.730	8.668	8.761	VV	308	12809	0.20%	0.016%
83	8.779	8.761	8.808	VV	381	5178	0.08%	0.006%
84	9.059	9.037	9.186	VV	995	50739	0.78%	0.062%
85	9.210	9.186	9.261	VV	318	8527	0.13%	0.010%
86	9.332	9.261	9.361	PV	834	22260	0.34%	0.027%
87	9.445	9.361	9.565	VV	1041	57766	0.89%	0.070%
88	9.606	9.565	9.715	VV	594	26139	0.40%	0.032%
89	9.740	9.715	9.771	PV	670	12716	0.20%	0.015%
90	9.821	9.771	9.865	VV	428	19495	0.30%	0.024%
91	9.917	9.865	9.961	VV	866	29930	0.46%	0.036%
92	10.058	9.961	10.170	VV	60257	831319	12.80%	1.010%
93	10.224	10.170	10.278	VV	3540	129986	2.00%	0.158%
94	10.290	10.278	10.305	VV	1678	26019	0.40%	0.032%
95	10.329	10.305	10.368	VV	1964	61382	0.94%	0.075%
96	10.399	10.368	10.431	VV	1895	64152	0.99%	0.078%
97	10.480	10.431	10.497	VV	1871	67461	1.04%	0.082%
98	10.531	10.497	10.594	VV	13779	264902	4.08%	0.322%
99	10.679	10.594	10.711	VV	3045	187338	2.88%	0.228%
100	10.734	10.711	10.754	VV	3118	75699	1.17%	0.092%
101	10.934	10.754	10.980	VV	4323	508536	7.83%	0.618%
102	11.012	10.980	11.035	VV	5131	152357	2.35%	0.185%
103	11.096	11.035	11.140	VV	12818	480321	7.39%	0.584%
104	11.164	11.140	11.187	VV	6112	163984	2.52%	0.199%
105	11.261	11.187	11.288	VV	6554	365079	5.62%	0.444%
106	11.472	11.288	11.500	VV	13439	983155	15.13%	1.195%
107	11.554	11.500	11.581	VV	9107	414417	6.38%	0.504%
108	11.635	11.581	11.658	VV	9489	421238	6.48%	0.512%
109	11.707	11.658	11.738	VV	12521	499313	7.69%	0.607%
110	11.804	11.738	11.825	VV	11324	556807	8.57%	0.677%
111	11.845	11.825	11.864	VV	11109	248803	3.83%	0.302%
112	11.952	11.864	11.991	VV	509304	6496562	100.00%	7.894%
113	12.086	11.991	12.138	VV	14845	1212618	18.67%	1.473%
114	12.164	12.138	12.185	VV	15161	409957	6.31%	0.498%
115	12.195	12.185	12.220	VV	15013	304741	4.69%	0.370%
116	12.302	12.220	12.338	VV	15618	1041128	16.03%	1.265%
117	12.409	12.338	12.431	VV	17092	886130	13.64%	1.077%
118	12.468	12.431	12.500	VV	17409	684762	10.54%	0.832%
119	12.556	12.500	12.593	VV	19789	964773	14.85%	1.172%
120	12.613	12.593	12.665	VV	18465	755910	11.64%	0.919%
121	12.704	12.665	12.768	VV	18401	1073570	16.53%	1.305%
122	12.792	12.768	12.841	VV	17710	755115	11.62%	0.918%
123	12.876	12.841	12.900	VV	19209	625728	9.63%	0.760%
124	12.917	12.900	12.938	VV	18536	412359	6.35%	0.501%
125	12.963	12.938	12.982	VV	18367	472827	7.28%	0.575%
126	13.007	12.982	13.043	VV	18898	662610	10.20%	0.805%

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127	13.094	13.043	13.127	VV	19041	903317	13.90%	1.098%
128	13.150	13.127	13.175	VV	17653	495125	7.62%	0.602%
129	13.210	13.175	13.235	VV	19931	650464	10.01%	0.790%
130	13.273	13.235	13.298	VV	17970	667350	10.27%	0.811%
131	13.318	13.298	13.338	VV	17542	407579	6.27%	0.495%
132	13.389	13.338	13.448	VV	387580	5669640	87.27%	6.889%
133	13.493	13.448	13.518	VV	19790	753184	11.59%	0.915%
134	13.540	13.518	13.578	VV	18127	635798	9.79%	0.773%
135	13.606	13.578	13.670	VV	18215	962273	14.81%	1.169%
136	13.750	13.670	13.798	VV	36492	1546701	23.81%	1.879%
137	13.823	13.798	13.851	VV	17528	548163	8.44%	0.666%
138	13.868	13.851	13.901	VV	18320	514666	7.92%	0.625%
139	13.983	13.901	14.028	VV	16444	1232108	18.97%	1.497%
140	14.048	14.028	14.075	VV	16959	458071	7.05%	0.557%
141	14.136	14.075	14.163	VV	18401	894335	13.77%	1.087%
142	14.186	14.163	14.231	VV	16897	656996	10.11%	0.798%
143	14.247	14.231	14.265	VV	15998	311136	4.79%	0.378%
144	14.285	14.265	14.330	VV	15626	597635	9.20%	0.726%
145	14.358	14.330	14.398	VV	16517	623504	9.60%	0.758%
146	14.412	14.398	14.448	VV	14844	432480	6.66%	0.526%
147	14.464	14.448	14.481	VV	14542	287162	4.42%	0.349%
148	14.502	14.481	14.528	VV	14892	401598	6.18%	0.488%
149	14.554	14.528	14.635	VV	15689	952266	14.66%	1.157%
150	14.651	14.635	14.673	VV	14269	321581	4.95%	0.391%
151	14.712	14.673	14.728	VV	21293	555517	8.55%	0.675%
152	14.764	14.728	14.781	VV	147171	2127022	32.74%	2.585%
153	14.796	14.781	14.875	VV	105090	1860533	28.64%	2.261%
154	14.924	14.875	15.045	VV	26785	1460682	22.48%	1.775%
155	15.116	15.045	15.147	VV	12254	703721	10.83%	0.855%
156	15.240	15.147	15.400	VV	12952	1647566	25.36%	2.002%
157	15.422	15.400	15.514	VV	9365	625005	9.62%	0.759%
158	15.539	15.514	15.591	VV	9383	413998	6.37%	0.503%
159	15.640	15.591	15.741	VV	23930	1167025	17.96%	1.418%
160	15.761	15.741	15.811	VV	10088	382717	5.89%	0.465%
161	15.837	15.811	15.874	VV	12872	408991	6.30%	0.497%
162	15.891	15.874	15.948	VV	11528	407642	6.27%	0.495%
163	16.010	15.948	16.058	VV	9509	553865	8.53%	0.673%
164	16.084	16.058	16.118	VV	8658	289838	4.46%	0.352%
165	16.155	16.118	16.231	VV	8606	538370	8.29%	0.654%
166	16.261	16.231	16.318	VV	8678	412746	6.35%	0.502%
167	16.353	16.318	16.385	VV	7825	307037	4.73%	0.373%
168	16.405	16.385	16.441	VV	7736	257280	3.96%	0.313%
169	16.471	16.441	16.518	VV	8711	360163	5.54%	0.438%
170	16.563	16.518	16.588	VV	8131	323183	4.97%	0.393%
171	16.661	16.588	16.688	VV	9492	497210	7.65%	0.604%
172	16.705	16.688	16.729	VV	8815	209005	3.22%	0.254%
173	16.745	16.729	16.777	VV	8378	224771	3.46%	0.273%
174	16.877	16.777	16.991	VV	58023	2151696	33.12%	2.615%

175	17.013	16.991	17.125	VV	rteres 8343	620628	9.55%	0.754%
176	17.209	17.125	17.231	VV	8372	498883	7.68%	0.606%
177	17.262	17.231	17.371	VV	9292	642879	9.90%	0.781%
178	17.404	17.371	17.426	VV	7115	229889	3.54%	0.279%
179	17.455	17.426	17.511	VV	7381	356295	5.48%	0.433%
180	17.547	17.511	17.566	VV	6779	219905	3.38%	0.267%
181	17.598	17.566	17.628	VV	7365	260200	4.01%	0.316%
182	17.658	17.628	17.718	VV	8439	377347	5.81%	0.459%
183	17.749	17.718	17.808	VV	6663	337897	5.20%	0.411%
184	17.827	17.808	17.922	VV	6498	396805	6.11%	0.482%
185	17.964	17.922	18.028	VV	5548	344530	5.30%	0.419%
186	18.054	18.028	18.158	VV	7097	431914	6.65%	0.525%
187	18.188	18.158	18.265	VV	6000	307491	4.73%	0.374%
188	18.330	18.265	18.387	VV	4941	317146	4.88%	0.385%
189	18.422	18.387	18.438	VV	4897	132925	2.05%	0.162%
190	18.477	18.438	18.712	VV	10012	762507	11.74%	0.927%
191	18.747	18.712	18.777	VV	2729	104971	1.62%	0.128%
192	18.810	18.777	18.871	VV	2695	138811	2.14%	0.169%
193	18.923	18.871	18.991	VV	5385	216386	3.33%	0.263%
194	19.030	18.991	19.061	VV	3490	109287	1.68%	0.133%
195	19.087	19.061	19.168	VV	2585	130253	2.00%	0.158%
196	19.205	19.168	19.227	VV	2162	71846	1.11%	0.087%
197	19.307	19.227	19.380	VV	5026	287695	4.43%	0.350%
198	19.426	19.380	19.445	VV	2379	86864	1.34%	0.106%
199	19.465	19.445	19.548	VV	2443	130120	2.00%	0.158%
200	19.622	19.548	19.661	VV	2462	137308	2.11%	0.167%
201	19.713	19.661	19.743	VV	2937	114003	1.75%	0.139%
202	19.778	19.743	19.801	VV	3312	91534	1.41%	0.111%
203	19.826	19.801	19.855	VV	3305	92832	1.43%	0.113%
204	19.888	19.855	19.921	VV	3573	117423	1.81%	0.143%
205	20.008	19.921	20.030	VV	3637	206560	3.18%	0.251%
206	20.081	20.030	20.155	VV	5254	306580	4.72%	0.373%
207	20.358	20.155	20.383	VV	6312	674914	10.39%	0.820%
208	20.455	20.383	20.478	VV	7090	355428	5.47%	0.432%
209	20.571	20.478	20.598	VV	8020	521273	8.02%	0.633%
210	20.814	20.598	20.841	VV	10094	1282476	19.74%	1.558%
211	20.990	20.841	21.021	VV	10791	1099492	16.92%	1.336%
212	21.106	21.021	21.134	VV	10670	718006	11.05%	0.872%
213	21.200	21.134	21.278	VV	11324	935420	14.40%	1.137%
214	21.299	21.278	21.484	VV	10876	1293357	19.91%	1.572%
215	21.530	21.484	21.585	VV	10066	605199	9.32%	0.735%
216	21.637	21.585	21.806	VV	10673	1285653	19.79%	1.562%
217	21.820	21.806	21.848	VV	9086	228747	3.52%	0.278%
218	21.878	21.848	22.085	VV	9005	1225166	18.86%	1.489%
219	22.130	22.085	22.201	VBA	8270	593309	9.13%	0.721%
Sum of corrected areas:						82295136		

Aliphatic EPH 051823.M Thu Jun 01 10:24:03 2023 rteres