

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070623AL\
Data File : FE043115.D
Signal(s) : FID1B.ch
Acq On : 06 Jul 2023 19:06
Sample : 03515-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.231	3.204	3.253	PV	6772	67562	1.62%	0.277%
2	3.264	3.253	3.321	PV	540	3266	0.08%	0.013%
3	3.347	3.321	3.361	PV	78	845	0.02%	0.003%
4	3.416	3.361	3.447	PV	257	6782	0.16%	0.028%
5	3.468	3.447	3.506	VV	1091	15169	0.36%	0.062%
6	3.515	3.506	3.574	VV	170	5092	0.12%	0.021%
7	3.625	3.574	3.646	VV	788	11039	0.26%	0.045%
8	3.708	3.646	3.726	VV	1551	23715	0.57%	0.097%
9	3.757	3.726	3.843	VV	12203	157817	3.78%	0.647%
10	3.874	3.843	3.938	VV	8980	115794	2.78%	0.475%
11	3.959	3.938	4.014	VV	1383	27242	0.65%	0.112%
12	4.028	4.014	4.090	VV	707	19719	0.47%	0.081%
13	4.099	4.090	4.121	VV	282	5167	0.12%	0.021%
14	4.139	4.121	4.154	VV	332	5658	0.14%	0.023%
15	4.166	4.154	4.201	VV	337	7900	0.19%	0.032%
16	4.238	4.201	4.285	VV	1288	36221	0.87%	0.149%
17	4.301	4.285	4.378	VV	506	20841	0.50%	0.085%
18	4.395	4.378	4.420	VV	340	8105	0.19%	0.033%
19	4.431	4.420	4.440	VV	347	3754	0.09%	0.015%
20	4.467	4.440	4.490	VV	400	9507	0.23%	0.039%
21	4.535	4.490	4.552	VV	504	12398	0.30%	0.051%
22	4.570	4.552	4.652	VV	339	16420	0.39%	0.067%
23	4.659	4.652	4.684	VV	298	4872	0.12%	0.020%
24	4.702	4.684	4.731	VV	488	10046	0.24%	0.041%
25	4.753	4.731	4.773	VV	478	9025	0.22%	0.037%
26	4.780	4.773	4.798	VV	275	3670	0.09%	0.015%
27	4.817	4.798	4.864	VV	417	10826	0.26%	0.044%
28	4.873	4.864	4.904	VV	283	5212	0.12%	0.021%
29	4.910	4.904	4.941	VV	269	4653	0.11%	0.019%
30	4.965	4.941	4.998	VV	256	7013	0.17%	0.029%
31	5.039	4.998	5.071	VV	289	9213	0.22%	0.038%

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32	5.096	5.071	5.134	VV	304	8185	0.20%	0.034%
33	5.237	5.134	5.268	VV	301	15895	0.38%	0.065%
34	5.303	5.268	5.346	VV	514	12161	0.29%	0.050%
35	5.354	5.346	5.362	VV	183	1772	0.04%	0.007%
36	5.380	5.362	5.429	VV	278	7722	0.19%	0.032%
37	5.436	5.429	5.478	VV	193	5757	0.14%	0.024%
38	5.489	5.478	5.531	VV	263	6638	0.16%	0.027%
39	5.551	5.531	5.602	VV	201	6317	0.15%	0.026%
40	5.615	5.602	5.624	VV	173	1846	0.04%	0.008%
41	5.678	5.624	5.703	VV	251	7773	0.19%	0.032%
42	5.718	5.703	5.734	VV	223	3107	0.07%	0.013%
43	5.777	5.734	5.845	VV	422	12458	0.30%	0.051%
44	5.864	5.845	5.894	VV	185	3649	0.09%	0.015%
45	5.938	5.894	5.981	VV	186	6247	0.15%	0.026%
46	5.998	5.981	6.011	VV	98	1899	0.05%	0.008%
47	6.034	6.011	6.048	VV	213	2698	0.06%	0.011%
48	6.052	6.048	6.127	VV	166	4483	0.11%	0.018%
49	6.149	6.127	6.174	VV	93	1740	0.04%	0.007%
50	6.255	6.174	6.298	PV	476	16037	0.38%	0.066%
51	6.306	6.298	6.321	VV	234	3101	0.07%	0.013%
52	6.329	6.321	6.341	VV	235	2750	0.07%	0.011%
53	6.351	6.341	6.385	VV	224	4919	0.12%	0.020%
54	6.395	6.385	6.401	VV	233	1788	0.04%	0.007%
55	6.416	6.401	6.461	VV	386	8191	0.20%	0.034%
56	6.469	6.461	6.478	VV	188	1757	0.04%	0.007%
57	6.482	6.478	6.524	VV	257	5927	0.14%	0.024%
58	6.678	6.524	6.686	VV	409	30738	0.74%	0.126%
59	6.705	6.686	6.754	VV	612	16857	0.40%	0.069%
60	6.774	6.754	6.849	VV	443	18064	0.43%	0.074%
61	6.860	6.849	6.939	VV	292	9609	0.23%	0.039%
62	6.948	6.939	6.971	VV	165	2630	0.06%	0.011%
63	6.991	6.971	7.018	VV	169	2970	0.07%	0.012%
64	7.033	7.018	7.048	VV	199	2107	0.05%	0.009%
65	7.051	7.048	7.059	VV	114	678	0.02%	0.003%
66	7.064	7.059	7.087	VV	102	1509	0.04%	0.006%
67	7.109	7.087	7.129	VV	511	7374	0.18%	0.030%
68	7.165	7.129	7.219	VV	509	18564	0.45%	0.076%
69	7.249	7.219	7.291	VV	899	21412	0.51%	0.088%
70	7.377	7.291	7.404	VV	506	18053	0.43%	0.074%
71	7.454	7.404	7.514	VV	674	19507	0.47%	0.080%
72	7.522	7.514	7.558	VV	299	5383	0.13%	0.022%
73	7.571	7.558	7.591	VV	251	3869	0.09%	0.016%
74	7.600	7.591	7.611	VV	197	2023	0.05%	0.008%
75	7.661	7.611	7.707	VV	866	22059	0.53%	0.090%
76	7.717	7.707	7.724	VV	191	1653	0.04%	0.007%
77	7.731	7.724	7.748	VV	150	1668	0.04%	0.007%
78	7.767	7.748	7.796	VV	183	2949	0.07%	0.012%
79	7.816	7.796	7.846	VV	165	2796	0.07%	0.011%

80	7.858	7.846	7.888	VV	56	1679	0.04%	0.007%
81	8.228	8.211	8.328	VV	862	43494	1.04%	0.178%
82	8.353	8.328	8.401	VV	584	19602	0.47%	0.080%
83	8.430	8.401	8.449	VV	649	15240	0.37%	0.062%
84	8.456	8.449	8.474	VV	563	7560	0.18%	0.031%
85	8.528	8.474	8.611	VV	2685	87330	2.09%	0.358%
86	8.651	8.611	8.753	VV	583	27752	0.67%	0.114%
87	8.772	8.753	8.808	VV	559	8865	0.21%	0.036%
88	9.073	9.058	9.124	VV	1058	33395	0.80%	0.137%
89	9.131	9.124	9.231	VV	771	34433	0.83%	0.141%
90	9.265	9.231	9.338	VV	1563	42676	1.02%	0.175%
91	9.360	9.338	9.414	VV	876	19625	0.47%	0.080%
92	9.427	9.414	9.461	VV	256	5863	0.14%	0.024%
93	9.466	9.461	9.484	VV	223	2238	0.05%	0.009%
94	9.514	9.484	9.534	VV	224	4902	0.12%	0.020%
95	9.567	9.558	9.578	VV	175	1397	0.03%	0.006%
96	9.594	9.578	9.604	VV	171	1797	0.04%	0.007%
97	9.614	9.604	9.665	VV	169	3862	0.09%	0.016%
98	9.705	9.665	9.731	VV	379	9746	0.23%	0.040%
99	9.747	9.731	9.771	VV	416	7476	0.18%	0.031%
100	9.776	9.771	9.798	VV	277	3500	0.08%	0.014%
101	9.811	9.798	9.842	VV	257	5016	0.12%	0.021%
102	9.864	9.842	9.908	VV	218	5589	0.13%	0.023%
103	9.917	9.908	9.950	VV	278	3106	0.07%	0.013%
104	9.981	9.950	9.989	PV	161	2169	0.05%	0.009%
105	10.020	9.989	10.120	VV	10532	229240	5.50%	0.940%
106	10.137	10.120	10.291	VV	993	33692	0.81%	0.138%
107	10.305	10.291	10.388	VV	136	5185	0.12%	0.021%
108	10.414	10.388	10.458	VV	118	3124	0.07%	0.013%
109	10.486	10.458	10.511	VV	386	6526	0.16%	0.027%
110	10.526	10.511	10.554	VV	259	5251	0.13%	0.022%
111	10.580	10.554	10.601	VV	170	4720	0.11%	0.019%
112	10.623	10.601	10.707	VV	228	9321	0.22%	0.038%
113	10.804	10.707	10.828	VV	397	17551	0.42%	0.072%
114	10.880	10.828	10.931	VV	615	19204	0.46%	0.079%
115	10.982	10.931	11.047	VV	419	17781	0.43%	0.073%
116	11.100	11.047	11.131	PV	278	10118	0.24%	0.041%
117	11.164	11.131	11.298	VV	522	28738	0.69%	0.118%
118	11.329	11.298	11.427	VV	265	9323	0.22%	0.038%
119	11.515	11.427	11.541	PV	698	13356	0.32%	0.055%
120	11.585	11.541	11.641	VV	684	17079	0.41%	0.070%
121	11.675	11.641	11.704	VV	353	7223	0.17%	0.030%
122	11.745	11.704	11.764	PV	242	4285	0.10%	0.018%
123	11.779	11.764	11.811	VV	305	4439	0.11%	0.018%
124	11.827	11.811	11.868	VV	179	3781	0.09%	0.016%
125	11.902	11.868	12.024	VV	365223	4171680	100.00%	17.104%
126	12.043	12.024	12.161	VV	570	30400	0.73%	0.125%

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127	12.190	12.161	12.218	VV	243	4808	0.12%	0.020%
128	12.252	12.218	12.284	VV	640	12670	0.30%	0.052%
129	12.309	12.284	12.327	VV	355	5731	0.14%	0.023%
130	12.348	12.327	12.422	VV	560	9875	0.24%	0.040%
131	12.463	12.422	12.478	PV	159	3795	0.09%	0.016%
132	12.503	12.478	12.601	VV	5467	70872	1.70%	0.291%
133	12.629	12.601	12.678	VV	238	6366	0.15%	0.026%
134	12.705	12.678	12.734	VV	325	5321	0.13%	0.022%
135	12.751	12.734	12.796	VV	166	3070	0.07%	0.013%
136	12.840	12.796	12.868	PV	396	9855	0.24%	0.040%
137	12.894	12.868	12.944	VV	749	13782	0.33%	0.057%
138	12.969	12.944	13.061	VV	1719	34379	0.82%	0.141%
139	13.153	13.061	13.188	VV	150	6831	0.16%	0.028%
140	13.265	13.188	13.298	PV	1616	29944	0.72%	0.123%
141	13.340	13.298	13.431	VV	267133	3367384	80.72%	13.807%
142	13.447	13.431	13.481	VV	529	11895	0.29%	0.049%
143	13.506	13.481	13.541	VV	852	16560	0.40%	0.068%
144	13.559	13.541	13.594	VV	357	7456	0.18%	0.031%
145	13.619	13.594	13.663	VV	278	7728	0.19%	0.032%
146	13.730	13.663	13.809	PV	234	10346	0.25%	0.042%
147	13.861	13.809	13.900	PV	310	8063	0.19%	0.033%
148	13.941	13.900	13.991	VV	287	9266	0.22%	0.038%
149	14.043	13.991	14.068	VV	595	13325	0.32%	0.055%
150	14.091	14.068	14.161	VV	965	22118	0.53%	0.091%
151	14.183	14.161	14.264	VV	291	7618	0.18%	0.031%
152	14.325	14.264	14.368	PV	159	4967	0.12%	0.020%
153	14.403	14.368	14.438	VV	162	4195	0.10%	0.017%
154	14.527	14.438	14.581	PV	1246	45271	1.09%	0.186%
155	14.600	14.581	14.628	VV	423	7966	0.19%	0.033%
156	14.654	14.628	14.679	VV	1672	25112	0.60%	0.103%
157	14.718	14.679	14.814	VV	2219	50933	1.22%	0.209%
158	14.842	14.814	14.978	VV	543	18251	0.44%	0.075%
159	15.034	14.978	15.065	PV	402	8235	0.20%	0.034%
160	15.085	15.065	15.108	VV	232	4181	0.10%	0.017%
161	15.193	15.108	15.218	VV	2492	62548	1.50%	0.256%
162	15.238	15.218	15.291	VV	2891	48902	1.17%	0.200%
163	15.313	15.291	15.352	VV	267	7530	0.18%	0.031%
164	15.386	15.352	15.421	VV	289	6434	0.15%	0.026%
165	15.532	15.421	15.551	PV	875	26399	0.63%	0.108%
166	15.585	15.551	15.691	VV	13820	406020	9.73%	1.665%
167	15.713	15.691	15.751	VV	3541	61675	1.48%	0.253%
168	15.785	15.751	15.951	VV	21447	353596	8.48%	1.450%
169	15.979	15.951	16.057	VV	309	12247	0.29%	0.050%
170	16.121	16.057	16.151	VV	600	16454	0.39%	0.067%
171	16.215	16.151	16.248	VV	1899	36820	0.88%	0.151%
172	16.281	16.248	16.311	VV	1262	20034	0.48%	0.082%
173	16.338	16.311	16.361	VV	232	3413	0.08%	0.014%
174	16.510	16.361	16.546	PV	953	25020	0.60%	0.103%

175	16.611	16.546	16.648	VV	rteres 2435	71888	1.72%	0.295%
176	16.697	16.648	16.744	VV	5851	141352	3.39%	0.580%
177	16.772	16.744	16.810	VV	3157	56680	1.36%	0.232%
178	16.839	16.810	16.948	VV	895	30012	0.72%	0.123%
179	17.034	16.948	17.064	PV	938	28447	0.68%	0.117%
180	17.099	17.064	17.118	VV	1162	22000	0.53%	0.090%
181	17.164	17.118	17.188	VV	2630	52878	1.27%	0.217%
182	17.243	17.188	17.274	VV	2243	52721	1.26%	0.216%
183	17.501	17.274	17.517	PV	529	24748	0.59%	0.101%
184	17.559	17.517	17.583	VV	1850	50800	1.22%	0.208%
185	17.613	17.583	17.655	VV	6384	105999	2.54%	0.435%
186	17.698	17.655	17.775	VV	1445	44389	1.06%	0.182%
187	17.822	17.775	17.837	VV	334	9270	0.22%	0.038%
188	17.897	17.837	17.918	VV	263	9036	0.22%	0.037%
189	18.012	17.918	18.027	PV	1316	26762	0.64%	0.110%
190	18.051	18.027	18.097	VV	2466	40267	0.97%	0.165%
191	18.142	18.097	18.175	VV	5044	70555	1.69%	0.289%
192	18.280	18.175	18.311	VV	1369	44246	1.06%	0.181%
193	18.374	18.311	18.394	PV	2247	49160	1.18%	0.202%
194	18.427	18.394	18.453	VV	8440	209976	5.03%	0.861%
195	18.474	18.453	18.515	VV	8044	184869	4.43%	0.758%
196	18.542	18.515	18.558	VV	2534	59755	1.43%	0.245%
197	18.570	18.558	18.614	VV	2315	63698	1.53%	0.261%
198	18.880	18.614	18.956	VV	8239	727981	17.45%	2.985%
199	18.992	18.956	19.059	VV	7915	307383	7.37%	1.260%
200	19.088	19.059	19.111	VV	2994	79299	1.90%	0.325%
201	19.137	19.111	19.160	VV	2315	65768	1.58%	0.270%
202	19.206	19.160	19.229	VV	6509	173438	4.16%	0.711%
203	19.297	19.229	19.339	VV	6790	350228	8.40%	1.436%
204	19.424	19.339	19.501	VV	14133	536791	12.87%	2.201%
205	19.532	19.501	19.614	VV	6810	269684	6.46%	1.106%
206	19.671	19.614	19.699	VV	3891	148914	3.57%	0.611%
207	19.732	19.699	19.755	VV	5051	121181	2.90%	0.497%
208	19.778	19.755	19.799	VV	3819	89930	2.16%	0.369%
209	19.842	19.799	19.867	VV	3184	121899	2.92%	0.500%
210	19.960	19.867	19.978	VV	5042	238325	5.71%	0.977%
211	20.013	19.978	20.074	VV	11183	392437	9.41%	1.609%
212	20.083	20.074	20.114	VV	5086	117382	2.81%	0.481%
213	20.284	20.114	20.317	VV	6778	642912	15.41%	2.636%
214	20.412	20.317	20.453	VV	9417	612879	14.69%	2.513%
215	20.484	20.453	20.504	VV	8646	253457	6.08%	1.039%
216	20.568	20.504	20.598	VV	10093	488845	11.72%	2.004%
217	20.761	20.598	20.844	VV	11821	1464731	35.11%	6.005%
218	20.977	20.844	21.108	VV	10752	1529223	36.66%	6.270%
219	21.151	21.108	21.186	VV	8933	390301	9.36%	1.600%
220	21.246	21.186	21.382	VV	8624	872835	20.92%	3.579%
221	21.578	21.382	21.751	VV	7191	1247096	29.89%	5.113%

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222	21.827	21.751	21.896	VV	3612	250414	6.00%	1.027%
223	22.064	21.896	22.204	VV	3977	429573	10.30%	1.761%
					Sum of corrected areas:			24389838

Aliphatic EPH 062123.M Fri Jul 07 02:25:06 2023