

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062023AL\
 Data File : FE042746.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jun 2023 13:21
 Sample : 03288-02DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061723.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	3.257	3.204	3.281	BV	541	6813	0.06%	0.010%
2	3.304	3.281	3.318	VV	165	2511	0.02%	0.004%
3	3.322	3.318	3.348	VV	178	2082	0.02%	0.003%
4	3.367	3.348	3.427	VV	113	3964	0.03%	0.006%
5	3.435	3.427	3.442	VV	184	1227	0.01%	0.002%
6	3.454	3.442	3.491	VV	168	3662	0.03%	0.005%
7	3.500	3.491	3.508	VV	100	1005	0.01%	0.002%
8	3.625	3.508	3.676	PV	178	11755	0.10%	0.018%
9	3.755	3.676	3.814	VV	297	15657	0.13%	0.023%
10	3.835	3.814	3.868	VV	224	5532	0.05%	0.008%
11	3.896	3.868	3.909	VV	275	4177	0.03%	0.006%
12	3.945	3.909	3.975	VV	301	7111	0.06%	0.011%
13	3.988	3.975	4.074	VV	241	8735	0.07%	0.013%
14	4.097	4.074	4.124	VV	213	4639	0.04%	0.007%
15	4.168	4.124	4.185	VV	240	6341	0.05%	0.010%
16	4.206	4.185	4.222	VV	241	3902	0.03%	0.006%
17	4.233	4.222	4.238	VV	162	1378	0.01%	0.002%
18	4.261	4.238	4.301	VV	283	7803	0.06%	0.012%
19	4.315	4.301	4.325	VV	208	2497	0.02%	0.004%
20	4.338	4.325	4.350	VV	184	2704	0.02%	0.004%
21	4.364	4.350	4.440	VV	187	8863	0.07%	0.013%
22	4.455	4.440	4.485	VV	287	5042	0.04%	0.008%
23	4.498	4.485	4.508	VV	211	2464	0.02%	0.004%
24	4.525	4.508	4.540	VV	233	3442	0.03%	0.005%
25	4.562	4.540	4.585	VV	257	5017	0.04%	0.008%
26	4.596	4.585	4.606	VV	168	1988	0.02%	0.003%
27	4.623	4.606	4.654	VV	265	4951	0.04%	0.007%
28	4.674	4.654	4.704	VV	206	5041	0.04%	0.008%
29	4.793	4.704	4.824	VV	396	15200	0.12%	0.023%
30	4.843	4.824	4.933	VV	258	12510	0.10%	0.019%
31	4.946	4.933	4.961	VV	225	3156	0.03%	0.005%

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32	4.999	4.961	5.053	VV	307	11189	0.09%	0.017%
33	5.080	5.053	5.094	VV	229	5094	0.04%	0.008%
34	5.111	5.094	5.121	VV	217	2487	0.02%	0.004%
35	5.156	5.121	5.184	VV	228	6616	0.05%	0.010%
36	5.195	5.184	5.201	VV	143	1463	0.01%	0.002%
37	5.208	5.201	5.221	VV	198	1655	0.01%	0.002%
38	5.244	5.221	5.258	VV	240	4181	0.03%	0.006%
39	5.263	5.258	5.293	VV	236	3744	0.03%	0.006%
40	5.342	5.293	5.424	VV	270	15426	0.13%	0.023%
41	5.443	5.424	5.460	VV	255	3692	0.03%	0.006%
42	5.475	5.460	5.501	VV	190	3878	0.03%	0.006%
43	5.519	5.501	5.548	VV	196	4495	0.04%	0.007%
44	5.574	5.548	5.618	VV	221	5903	0.05%	0.009%
45	5.627	5.618	5.649	VV	118	1831	0.02%	0.003%
46	5.667	5.649	5.684	PV	157	2128	0.02%	0.003%
47	5.711	5.684	5.794	VV	291	10081	0.08%	0.015%
48	5.815	5.794	5.868	VV	183	4878	0.04%	0.007%
49	5.879	5.868	5.911	VV	265	4432	0.04%	0.007%
50	5.937	5.911	5.951	VV	144	2461	0.02%	0.004%
51	5.965	5.951	5.974	VV	205	1810	0.01%	0.003%
52	5.994	5.974	6.051	VV	236	7098	0.06%	0.011%
53	6.064	6.051	6.108	VV	141	3494	0.03%	0.005%
54	6.114	6.108	6.134	VV	121	1256	0.01%	0.002%
55	6.143	6.134	6.161	VV	89	444	0.00%	0.001%
56	6.180	6.161	6.214	PV	106	2244	0.02%	0.003%
57	6.221	6.214	6.248	VV	127	1831	0.02%	0.003%
58	6.276	6.248	6.358	VV	590	14002	0.11%	0.021%
59	6.377	6.358	6.388	VV	174	1920	0.02%	0.003%
60	6.470	6.388	6.494	VV	184	7493	0.06%	0.011%
61	6.509	6.494	6.541	VV	158	2704	0.02%	0.004%
62	6.574	6.541	6.604	VV	135	3783	0.03%	0.006%
63	6.645	6.604	6.707	VV	171	8151	0.07%	0.012%
64	6.728	6.707	6.783	VV	179	5613	0.05%	0.008%
65	6.812	6.783	6.837	VV	213	4172	0.03%	0.006%
66	6.885	6.837	6.908	VV	222	6713	0.06%	0.010%
67	6.920	6.908	6.946	VV	222	3664	0.03%	0.005%
68	6.992	6.946	7.038	PV	169	5313	0.04%	0.008%
69	7.057	7.038	7.108	VV	207	3994	0.03%	0.006%
70	7.135	7.108	7.168	VV	128	2962	0.02%	0.004%
71	7.194	7.168	7.218	VV	192	3332	0.03%	0.005%
72	7.269	7.218	7.288	PV	264	7698	0.06%	0.012%
73	7.304	7.288	7.328	VV	180	3788	0.03%	0.006%
74	7.373	7.328	7.427	VV	837	19935	0.16%	0.030%
75	7.456	7.427	7.488	VV	499	10917	0.09%	0.016%
76	7.508	7.488	7.615	VV	2041	33073	0.27%	0.050%
77	7.677	7.615	7.724	VV	247	9247	0.08%	0.014%
78	7.740	7.724	7.793	VV	183	4445	0.04%	0.007%
79	7.812	7.793	7.831	VV	79	1635	0.01%	0.002%

80	7.856	7.831	7.881	VV	233	3717	0.03%	0.006%
81	7.903	7.881	7.928	VV	138	1587	0.01%	0.002%
82	7.994	7.928	8.094	PV	58713	715666	5.87%	1.074%
83	8.109	8.094	8.240	VV	766	35115	0.29%	0.053%
84	8.273	8.240	8.331	VV	642	21123	0.17%	0.032%
85	8.378	8.331	8.448	VV	1293	38860	0.32%	0.058%
86	8.487	8.448	8.534	VV	2696	52231	0.43%	0.078%
87	8.561	8.534	8.618	VV	1118	31708	0.26%	0.048%
88	8.672	8.618	8.741	VV	3593	82560	0.68%	0.124%
89	8.763	8.741	8.789	VV	732	12403	0.10%	0.019%
90	8.804	8.789	8.839	VV	308	6665	0.05%	0.010%
91	8.875	8.839	8.944	VV	32978	461059	3.78%	0.692%
92	8.969	8.944	9.001	VV	9354	125669	1.03%	0.189%
93	9.019	9.001	9.065	VV	1293	31593	0.26%	0.047%
94	9.096	9.065	9.188	VV	872	33378	0.27%	0.050%
95	9.213	9.188	9.228	VV	1351	18182	0.15%	0.027%
96	9.250	9.228	9.274	VV	2661	40604	0.33%	0.061%
97	9.292	9.274	9.358	VV	1059	35857	0.29%	0.054%
98	9.384	9.358	9.408	VV	1312	22022	0.18%	0.033%
99	9.424	9.408	9.507	VV	1202	24498	0.20%	0.037%
100	9.539	9.507	9.558	VV	1181	16071	0.13%	0.024%
101	9.573	9.558	9.608	VV	776	11184	0.09%	0.017%
102	9.627	9.608	9.644	VV	599	7833	0.06%	0.012%
103	9.677	9.644	9.704	VV	985	18019	0.15%	0.027%
104	9.762	9.704	9.818	VV	8449	140422	1.15%	0.211%
105	9.839	9.818	9.868	VV	1582	27622	0.23%	0.041%
106	9.910	9.868	9.954	VV	1887	51898	0.43%	0.078%
107	9.970	9.954	10.004	VV	1210	19531	0.16%	0.029%
108	10.042	10.004	10.059	VV	618	14260	0.12%	0.021%
109	10.085	10.059	10.147	VV	1950	42419	0.35%	0.064%
110	10.187	10.147	10.321	VV	1798	65265	0.54%	0.098%
111	10.347	10.321	10.421	VV	337	8688	0.07%	0.013%
112	10.454	10.421	10.488	PV	159	4010	0.03%	0.006%
113	10.507	10.488	10.541	VV	475	8173	0.07%	0.012%
114	10.558	10.541	10.594	VV	576	9931	0.08%	0.015%
115	10.647	10.594	10.669	VV	2385	47689	0.39%	0.072%
116	10.687	10.669	10.724	VV	1504	25847	0.21%	0.039%
117	10.763	10.724	10.801	VV	2090	38147	0.31%	0.057%
118	10.825	10.801	10.874	VV	852	21338	0.17%	0.032%
119	10.932	10.874	10.946	VV	1523	32087	0.26%	0.048%
120	10.973	10.946	11.046	VV	2830	65857	0.54%	0.099%
121	11.066	11.046	11.114	VV	829	17428	0.14%	0.026%
122	11.168	11.114	11.221	VV	40346	525984	4.31%	0.789%
123	11.245	11.221	11.448	VV	13414	229636	1.88%	0.344%
124	11.475	11.448	11.498	PV	947	13947	0.11%	0.021%
125	11.566	11.498	11.584	VV	610	22259	0.18%	0.033%
126	11.606	11.584	11.628	VV	925	13616	0.11%	0.020%

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127	11.700	11.628	11.736	VV	2523	48856	0.40%	0.073%
128	11.765	11.736	11.788	VV	1006	13254	0.11%	0.020%
129	11.823	11.788	11.881	VV	832	19653	0.16%	0.029%
130	11.929	11.881	11.954	VV	33587	383294	3.14%	0.575%
131	11.972	11.954	11.987	VV	5873	69767	0.57%	0.105%
132	12.004	11.987	12.043	VV	6628	90795	0.74%	0.136%
133	12.085	12.043	12.133	VV	12767	238136	1.95%	0.357%
134	12.151	12.133	12.198	VV	5563	81986	0.67%	0.123%
135	12.224	12.198	12.240	PV	309	5378	0.04%	0.008%
136	12.277	12.240	12.324	VV	793	20294	0.17%	0.030%
137	12.350	12.324	12.418	VV	907	26411	0.22%	0.040%
138	12.445	12.418	12.488	VV	2975	50011	0.41%	0.075%
139	12.507	12.488	12.560	VV	726	16931	0.14%	0.025%
140	12.588	12.560	12.611	VV	515	7290	0.06%	0.011%
141	12.714	12.611	12.741	VV	816	30120	0.25%	0.045%
142	12.766	12.741	12.804	VV	1400	28555	0.23%	0.043%
143	12.872	12.804	12.894	PV	4698	82535	0.68%	0.124%
144	12.914	12.894	12.954	VV	2235	65365	0.54%	0.098%
145	12.989	12.954	13.104	VV	73893	901745	7.40%	1.353%
146	13.130	13.104	13.157	VV	2155	43783	0.36%	0.066%
147	13.175	13.157	13.258	VV	2368	64786	0.53%	0.097%
148	13.287	13.258	13.323	VV	57587	706684	5.80%	1.060%
149	13.368	13.323	13.441	VV	26908	456432	3.74%	0.685%
150	13.463	13.441	13.514	VV	1870	42399	0.35%	0.064%
151	13.560	13.514	13.601	VV	2569	54302	0.45%	0.081%
152	13.621	13.601	13.660	VV	1019	20283	0.17%	0.030%
153	13.688	13.660	13.724	PV	1598	32441	0.27%	0.049%
154	13.749	13.724	13.813	VV	3856	67424	0.55%	0.101%
155	13.878	13.813	13.924	PV	11774	203393	1.67%	0.305%
156	13.941	13.924	13.961	VV	1130	15543	0.13%	0.023%
157	13.985	13.961	14.008	VV	10259	136625	1.12%	0.205%
158	14.026	14.008	14.091	VV	4810	96551	0.79%	0.145%
159	14.153	14.091	14.177	VV	4526	117693	0.97%	0.177%
160	14.197	14.177	14.239	VV	3464	56381	0.46%	0.085%
161	14.271	14.239	14.291	VV	715	16668	0.14%	0.025%
162	14.353	14.291	14.374	VV	656	23221	0.19%	0.035%
163	14.399	14.374	14.421	VV	466	10117	0.08%	0.015%
164	14.466	14.421	14.511	VV	535	17685	0.15%	0.027%
165	14.582	14.511	14.605	VV	2454	66420	0.54%	0.100%
166	14.622	14.605	14.652	VV	1708	36153	0.30%	0.054%
167	14.716	14.652	14.768	VV	2182	92636	0.76%	0.139%
168	14.796	14.768	14.831	VV	3470	69664	0.57%	0.104%
169	14.855	14.831	14.885	VV	7364	115008	0.94%	0.173%
170	14.905	14.885	14.954	VV	1878	53375	0.44%	0.080%
171	14.979	14.954	15.001	VV	844	16508	0.14%	0.025%
172	15.047	15.001	15.094	VV	1452	39288	0.32%	0.059%
173	15.168	15.094	15.188	PV	25319	356370	2.92%	0.535%
174	15.208	15.188	15.283	VV	23567	350736	2.88%	0.526%

175	15.330	15.283	15.388	VV	rteres 7140	134746	1.11%	0.202%
176	15.419	15.388	15.445	VV	756	18580	0.15%	0.028%
177	15.481	15.445	15.574	PV	1742	64973	0.53%	0.097%
178	15.632	15.574	15.691	VV	1450	48740	0.40%	0.073%
179	15.744	15.691	15.773	PV	997	22745	0.19%	0.034%
180	15.842	15.773	15.864	VV	5682	91819	0.75%	0.138%
181	15.881	15.864	15.908	VV	2757	39294	0.32%	0.059%
182	15.927	15.908	15.951	VV	1911	28339	0.23%	0.043%
183	16.003	15.951	16.041	VV	4582	109904	0.90%	0.165%
184	16.077	16.041	16.104	VV	1137	19827	0.16%	0.030%
185	16.167	16.104	16.188	PV	916	9566	0.08%	0.014%
186	16.274	16.188	16.318	VV	902	38362	0.31%	0.058%
187	16.441	16.318	16.491	PV	1478	46933	0.38%	0.070%
188	16.538	16.491	16.574	VV	1731	63890	0.52%	0.096%
189	16.642	16.574	16.672	VV	2837	92849	0.76%	0.139%
190	16.728	16.672	16.814	VV	27309	633437	5.19%	0.950%
191	16.860	16.814	16.924	VV	7374	221277	1.81%	0.332%
192	16.941	16.924	16.956	VV	2880	50862	0.42%	0.076%
193	17.049	16.956	17.081	VV	18196	486761	3.99%	0.730%
194	17.108	17.081	17.149	VV	23130	408551	3.35%	0.613%
195	17.213	17.149	17.241	VV	10349	333084	2.73%	0.500%
196	17.262	17.241	17.283	VV	5638	128721	1.06%	0.193%
197	17.365	17.283	17.384	VV	6824	332317	2.73%	0.498%
198	17.476	17.384	17.498	VV	8543	478679	3.93%	0.718%
199	17.514	17.498	17.538	VV	8871	188496	1.55%	0.283%
200	17.612	17.538	17.664	VV	10583	628646	5.16%	0.943%
201	17.696	17.664	17.741	VV	9284	400179	3.28%	0.600%
202	17.766	17.741	17.793	VV	11550	309994	2.54%	0.465%
203	17.820	17.793	17.841	VV	9589	267549	2.19%	0.401%
204	17.996	17.841	18.024	VV	11924	1140942	9.36%	1.711%
205	18.082	18.024	18.128	VV	16736	856217	7.02%	1.284%
206	18.231	18.128	18.307	VV	22141	1752042	14.37%	2.628%
207	18.393	18.307	18.454	VV	20674	1582493	12.98%	2.374%
208	18.483	18.454	18.545	VV	31058	1290005	10.58%	1.935%
209	18.601	18.545	18.631	VV	27381	1199294	9.84%	1.799%
210	18.650	18.631	18.698	VV	22962	910200	7.46%	1.365%
211	18.737	18.698	18.784	VV	33172	1336753	10.96%	2.005%
212	18.826	18.784	18.841	VV	25257	826603	6.78%	1.240%
213	18.873	18.841	18.891	VV	28892	803300	6.59%	1.205%
214	18.918	18.891	18.944	VV	28057	859304	7.05%	1.289%
215	19.022	18.944	19.045	VV	32877	1716829	14.08%	2.575%
216	19.074	19.045	19.110	VV	32803	1238491	10.16%	1.858%
217	19.176	19.110	19.210	VV	33813	1955886	16.04%	2.934%
218	19.315	19.210	19.331	VV	39119	2565798	21.04%	3.849%
219	19.351	19.331	19.373	VV	39508	969581	7.95%	1.454%
220	19.418	19.373	19.484	VV	42487	2664746	21.85%	3.997%
221	19.730	19.484	19.758	VV	51900	7425437	60.90%	11.138%

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222	19.901	19.758	19.918	VV	60003	5129789	42.07%	7.695%
223	19.963	19.918	20.006	VV	64711	3248214	26.64%	4.872%
224	20.275	20.006	20.304	VV	75830	12193306	100.00%	18.290%
					Sum of corrected areas:		66666499	

Aliphatic EPH 061723.M Tue Jun 20 14:04:22 2023