

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071723AL\
 Data File : FE043272.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jul 2023 22:46
 Sample : 03619-01DL 10X
 Misc :
 ALS Vial : 18 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	3.420	3.381	3.435	PV	173	3207	0.09%	0.003%
2	3.444	3.435	3.508	VV	177	4494	0.13%	0.005%
3	3.528	3.508	3.546	PV	147	2117	0.06%	0.002%
4	3.591	3.546	3.602	VV	249	3926	0.12%	0.004%
5	3.616	3.602	3.642	VV	231	3713	0.11%	0.004%
6	3.665	3.642	3.687	VV	176	3329	0.10%	0.004%
7	3.705	3.687	3.715	VV	349	4226	0.12%	0.005%
8	3.754	3.715	3.840	VV	1513	27899	0.82%	0.030%
9	3.870	3.840	3.938	VV	1100	22529	0.66%	0.024%
10	3.961	3.938	4.006	VV	660	12354	0.36%	0.013%
11	4.070	4.006	4.087	VV	625	12389	0.37%	0.013%
12	4.100	4.087	4.122	VV	347	4555	0.13%	0.005%
13	4.140	4.122	4.153	VV	205	3197	0.09%	0.003%
14	4.179	4.153	4.198	VV	299	5457	0.16%	0.006%
15	4.255	4.198	4.286	VV	1326	24610	0.73%	0.027%
16	4.295	4.286	4.329	VV	319	6336	0.19%	0.007%
17	4.337	4.329	4.350	VV	234	2169	0.06%	0.002%
18	4.360	4.350	4.391	VV	203	3473	0.10%	0.004%
19	4.428	4.391	4.444	VV	194	4027	0.12%	0.004%
20	4.474	4.444	4.501	VV	409	6943	0.20%	0.008%
21	4.529	4.501	4.551	VV	755	10248	0.30%	0.011%
22	4.569	4.551	4.588	VV	636	7659	0.23%	0.008%
23	4.603	4.588	4.628	VV	254	3706	0.11%	0.004%
24	4.647	4.628	4.667	VV	144	2022	0.06%	0.002%
25	4.690	4.667	4.728	VV	282	5599	0.17%	0.006%
26	4.745	4.728	4.771	VV	223	3715	0.11%	0.004%
27	4.780	4.771	4.795	VV	105	1408	0.04%	0.002%
28	4.814	4.795	4.856	VV	462	8505	0.25%	0.009%
29	4.891	4.856	4.907	VV	346	7138	0.21%	0.008%
30	4.950	4.907	4.971	VV	703	12176	0.36%	0.013%
31	4.997	4.971	5.014	VV	513	9128	0.27%	0.010%

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32	5.033	5.014	5.082	VV	1016	15732	0.46%	0.017%
33	5.109	5.082	5.135	VV	392	6088	0.18%	0.007%
34	5.146	5.135	5.195	VV	247	6105	0.18%	0.007%
35	5.207	5.195	5.218	VV	330	3371	0.10%	0.004%
36	5.235	5.218	5.266	VV	808	14268	0.42%	0.015%
37	5.284	5.266	5.301	VV	683	9153	0.27%	0.010%
38	5.318	5.301	5.335	VV	733	9889	0.29%	0.011%
39	5.347	5.335	5.386	VV	534	7528	0.22%	0.008%
40	5.442	5.386	5.465	PV	348	7400	0.22%	0.008%
41	5.470	5.465	5.485	VV	265	2624	0.08%	0.003%
42	5.511	5.485	5.535	VV	429	9781	0.29%	0.011%
43	5.544	5.535	5.573	VV	433	6190	0.18%	0.007%
44	5.604	5.573	5.648	VV	329	6793	0.20%	0.007%
45	5.669	5.648	5.744	VV	1876	38008	1.12%	0.041%
46	5.756	5.744	5.772	VV	141	1838	0.05%	0.002%
47	5.795	5.772	5.828	VV	113	2976	0.09%	0.003%
48	5.859	5.828	5.885	VV	674	14943	0.44%	0.016%
49	5.895	5.885	5.909	VV	229	2435	0.07%	0.003%
50	5.931	5.909	5.942	VV	379	4233	0.12%	0.005%
51	5.963	5.942	6.005	VV	1252	23558	0.69%	0.026%
52	6.024	6.005	6.040	VV	343	5516	0.16%	0.006%
53	6.058	6.040	6.095	VV	955	16710	0.49%	0.018%
54	6.103	6.095	6.130	VV	265	5461	0.16%	0.006%
55	6.145	6.130	6.166	VV	490	6010	0.18%	0.007%
56	6.197	6.166	6.218	VV	481	7951	0.23%	0.009%
57	6.260	6.218	6.271	VV	496	10368	0.31%	0.011%
58	6.289	6.271	6.320	VV	543	10766	0.32%	0.012%
59	6.343	6.320	6.361	VV	456	7025	0.21%	0.008%
60	6.385	6.361	6.452	VV	662	23225	0.68%	0.025%
61	6.470	6.452	6.504	VV	550	10332	0.30%	0.011%
62	6.520	6.504	6.558	VV	570	10581	0.31%	0.011%
63	6.624	6.558	6.675	VV	702	25518	0.75%	0.028%
64	6.699	6.675	6.745	VV	1508	24894	0.73%	0.027%
65	6.786	6.745	6.803	VV	333	8142	0.24%	0.009%
66	6.821	6.803	6.834	VV	490	6197	0.18%	0.007%
67	6.852	6.834	6.878	VV	1056	14274	0.42%	0.015%
68	6.897	6.878	6.918	VV	337	5866	0.17%	0.006%
69	6.925	6.918	6.941	VV	233	2072	0.06%	0.002%
70	6.955	6.941	6.967	VV	234	2726	0.08%	0.003%
71	6.984	6.967	7.004	VV	580	6661	0.20%	0.007%
72	7.027	7.004	7.076	VV	412	9338	0.28%	0.010%
73	7.107	7.076	7.136	PV	1084	15411	0.45%	0.017%
74	7.230	7.136	7.253	VV	670	18633	0.55%	0.020%
75	7.272	7.253	7.302	VV	702	9371	0.28%	0.010%
76	7.343	7.302	7.368	VV	495	13335	0.39%	0.014%
77	7.377	7.368	7.401	VV	430	4481	0.13%	0.005%
78	7.420	7.401	7.461	VV	830	14496	0.43%	0.016%
79	7.484	7.461	7.506	VV	347	5639	0.17%	0.006%

80	7.522	7.506	7.581	VV	367	8922	0.26%	0.010%
81	7.648	7.581	7.673	VV	1506	29693	0.88%	0.032%
82	7.708	7.673	7.761	VV	350	11440	0.34%	0.012%
83	7.775	7.761	7.787	VV	248	2491	0.07%	0.003%
84	7.823	7.787	7.856	VV	861	15814	0.47%	0.017%
85	7.873	7.856	7.888	VV	262	3333	0.10%	0.004%
86	7.965	7.888	8.055	PV	43445	602191	17.76%	0.653%
87	8.078	8.055	8.112	VV	1657	43911	1.29%	0.048%
88	8.130	8.112	8.150	VV	1247	23023	0.68%	0.025%
89	8.168	8.150	8.195	VV	899	21867	0.64%	0.024%
90	8.220	8.195	8.238	VV	1348	26205	0.77%	0.028%
91	8.259	8.238	8.301	VV	1830	42696	1.26%	0.046%
92	8.347	8.301	8.385	VV	1982	56574	1.67%	0.061%
93	8.404	8.385	8.423	VV	1454	27656	0.82%	0.030%
94	8.450	8.423	8.480	VV	1244	38254	1.13%	0.041%
95	8.528	8.480	8.559	VV	3562	101163	2.98%	0.110%
96	8.570	8.559	8.588	VV	1570	25794	0.76%	0.028%
97	8.610	8.588	8.620	VV	1588	28368	0.84%	0.031%
98	8.630	8.620	8.638	VV	1602	16318	0.48%	0.018%
99	8.654	8.638	8.663	VV	1845	25225	0.74%	0.027%
100	8.686	8.663	8.731	VV	5609	114639	3.38%	0.124%
101	8.749	8.731	8.760	VV	2169	31616	0.93%	0.034%
102	8.777	8.760	8.823	VV	2505	81701	2.41%	0.089%
103	8.848	8.823	8.897	VV	19768	386547	11.40%	0.419%
104	8.915	8.897	8.941	VV	5706	129666	3.82%	0.141%
105	8.950	8.941	8.962	VV	3670	44444	1.31%	0.048%
106	8.984	8.962	9.007	VV	8985	151541	4.47%	0.164%
107	9.022	9.007	9.032	VV	4482	61192	1.80%	0.066%
108	9.051	9.032	9.090	VV	6784	183084	5.40%	0.199%
109	9.102	9.090	9.128	VV	3506	77248	2.28%	0.084%
110	9.150	9.128	9.167	VV	5001	99247	2.93%	0.108%
111	9.184	9.167	9.199	VV	4597	78724	2.32%	0.085%
112	9.215	9.199	9.238	VV	4651	98510	2.90%	0.107%
113	9.271	9.238	9.305	VV	6487	206936	6.10%	0.224%
114	9.321	9.305	9.336	VV	5658	96631	2.85%	0.105%
115	9.355	9.336	9.381	VV	5907	145793	4.30%	0.158%
116	9.397	9.381	9.412	VV	5617	96402	2.84%	0.105%
117	9.439	9.412	9.465	VV	6220	170779	5.04%	0.185%
118	9.490	9.465	9.501	VV	5747	116110	3.42%	0.126%
119	9.510	9.501	9.539	VV	5798	122351	3.61%	0.133%
120	9.562	9.539	9.577	VV	7091	142912	4.21%	0.155%
121	9.589	9.577	9.620	VV	6646	165001	4.87%	0.179%
122	9.663	9.620	9.693	VV	9702	341744	10.08%	0.371%
123	9.744	9.693	9.776	VV	16376	499559	14.73%	0.542%
124	9.813	9.776	9.848	VV	11352	404071	11.92%	0.438%
125	9.893	9.848	9.941	VV	10920	524378	15.46%	0.569%
126	9.969	9.941	10.000	VV	10061	331781	9.78%	0.360%

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127	10.018	10.000	10.029	VV	9570	159999	4.72%	0.174%
128	10.048	10.029	10.064	VV	11119	224279	6.61%	0.243%
129	10.096	10.064	10.120	VV	13107	394552	11.63%	0.428%
130	10.139	10.120	10.170	VV	14404	378159	11.15%	0.410%
131	10.195	10.170	10.208	VV	13322	292794	8.63%	0.318%
132	10.238	10.208	10.278	VV	14025	550543	16.23%	0.597%
133	10.315	10.278	10.334	VV	14502	460487	13.58%	0.499%
134	10.370	10.334	10.388	VV	15021	463117	13.66%	0.502%
135	10.410	10.388	10.431	VV	15901	386897	11.41%	0.420%
136	10.484	10.431	10.498	VV	17893	646920	19.08%	0.702%
137	10.525	10.498	10.551	VV	30627	740661	21.84%	0.803%
138	10.610	10.551	10.641	VV	20365	1040636	30.69%	1.129%
139	10.672	10.641	10.697	VV	23570	680274	20.06%	0.738%
140	10.716	10.697	10.745	VV	19669	543861	16.04%	0.590%
141	10.806	10.745	10.828	VV	24389	1085428	32.01%	1.177%
142	10.877	10.828	10.889	VV	26846	868466	25.61%	0.942%
143	10.900	10.889	10.914	VV	26170	383960	11.32%	0.416%
144	10.948	10.914	10.976	VV	58083	1390160	40.99%	1.508%
145	10.992	10.976	11.026	VV	28280	809472	23.87%	0.878%
146	11.081	11.026	11.096	VV	27154	1076939	31.76%	1.168%
147	11.117	11.096	11.132	VV	29363	604664	17.83%	0.656%
148	11.152	11.132	11.170	VV	29295	638148	18.82%	0.692%
149	11.196	11.170	11.224	VV	31209	964177	28.43%	1.046%
150	11.270	11.224	11.315	VV	35656	1680172	49.55%	1.822%
151	11.360	11.315	11.390	VV	33823	1410918	41.61%	1.530%
152	11.410	11.390	11.423	VV	33689	632164	18.64%	0.686%
153	11.437	11.423	11.461	VV	33518	759059	22.38%	0.823%
154	11.476	11.461	11.490	VV	32830	552653	16.30%	0.599%
155	11.508	11.490	11.518	VV	34304	564796	16.65%	0.613%
156	11.578	11.518	11.620	VV	38042	2140319	63.11%	2.322%
157	11.670	11.620	11.707	VV	80140	2451499	72.29%	2.659%
158	11.735	11.707	11.755	VV	35668	990438	29.21%	1.074%
159	11.776	11.755	11.797	VV	36157	891427	26.29%	0.967%
160	11.898	11.797	11.925	VV	84799	3391186	100.00%	3.678%
161	11.948	11.925	11.965	VV	39383	922338	27.20%	1.000%
162	11.977	11.965	12.001	VV	38790	814747	24.03%	0.884%
163	12.039	12.001	12.053	VV	38694	1165172	34.36%	1.264%
164	12.076	12.053	12.115	VV	41879	1458201	43.00%	1.582%
165	12.133	12.115	12.170	VV	40731	1298115	38.28%	1.408%
166	12.194	12.170	12.203	VV	40384	787655	23.23%	0.854%
167	12.230	12.203	12.298	VV	52521	2413625	71.17%	2.618%
168	12.321	12.298	12.338	VV	38213	901908	26.60%	0.978%
169	12.358	12.338	12.424	VV	41956	1990301	58.69%	2.159%
170	12.451	12.424	12.470	VV	38807	1040027	30.67%	1.128%
171	12.480	12.470	12.492	VV	38352	486595	14.35%	0.528%
172	12.511	12.492	12.542	VV	38536	1140924	33.64%	1.238%
173	12.556	12.542	12.597	VV	38852	1208867	35.65%	1.311%
174	12.615	12.597	12.636	VV	36928	836440	24.67%	0.907%

175	12.647	12.636	12.662	VV	rteres 36121	564220	16.64%	0.612%
176	12.670	12.662	12.701	VV	36165	818397	24.13%	0.888%
177	12.753	12.701	12.788	VV	36395	1805964	53.25%	1.959%
178	12.810	12.788	12.871	VV	39246	1769631	52.18%	1.919%
179	12.891	12.871	12.945	VV	39873	1541951	45.47%	1.672%
180	12.957	12.945	12.968	VV	33668	452427	13.34%	0.491%
181	12.994	12.968	13.017	VV	34603	986910	29.10%	1.070%
182	13.034	13.017	13.063	VV	33958	882920	26.04%	0.958%
183	13.083	13.063	13.120	VV	30125	994880	29.34%	1.079%
184	13.152	13.120	13.201	VV	30453	1438609	42.42%	1.560%
185	13.217	13.201	13.236	VV	29222	603630	17.80%	0.655%
186	13.253	13.236	13.284	VV	28956	821526	24.23%	0.891%
187	13.335	13.284	13.365	VV	64115	1811087	53.41%	1.964%
188	13.384	13.365	13.421	VV	34579	1029293	30.35%	1.116%
189	13.435	13.421	13.488	VV	27234	1023354	30.18%	1.110%
190	13.503	13.488	13.522	VV	25978	504073	14.86%	0.547%
191	13.547	13.522	13.628	VV	26026	1529838	45.11%	1.659%
192	13.635	13.628	13.650	VV	23081	291241	8.59%	0.316%
193	13.666	13.650	13.696	VV	23128	617456	18.21%	0.670%
194	13.725	13.696	13.752	VV	25199	756032	22.29%	0.820%
195	13.771	13.752	13.798	VV	22255	593858	17.51%	0.644%
196	13.814	13.798	13.855	VV	20940	683542	20.16%	0.741%
197	13.867	13.855	13.905	VV	20235	577682	17.03%	0.627%
198	13.921	13.905	13.959	VV	20353	634344	18.71%	0.688%
199	13.996	13.959	14.059	VV	19701	1069756	31.55%	1.160%
200	14.087	14.059	14.125	VV	17706	652118	19.23%	0.707%
201	14.138	14.125	14.203	VV	15935	725590	21.40%	0.787%
202	14.231	14.203	14.277	VV	15471	649263	19.15%	0.704%
203	14.319	14.277	14.381	VV	16273	902553	26.61%	0.979%
204	14.393	14.381	14.435	VV	13542	405068	11.94%	0.439%
205	14.484	14.435	14.534	VV	13016	716476	21.13%	0.777%
206	14.547	14.534	14.565	VV	11289	202024	5.96%	0.219%
207	14.598	14.565	14.627	VV	11151	389005	11.47%	0.422%
208	14.651	14.627	14.694	VV	10691	382920	11.29%	0.415%
209	14.714	14.694	14.758	VV	9857	354499	10.45%	0.385%
210	14.775	14.758	14.871	VV	9595	562942	16.60%	0.611%
211	14.897	14.871	14.915	VV	7774	190330	5.61%	0.206%
212	14.935	14.915	14.963	VV	7524	206014	6.07%	0.223%
213	14.978	14.963	15.062	VV	6946	369814	10.91%	0.401%
214	15.082	15.062	15.127	VV	6103	211037	6.22%	0.229%
215	15.150	15.127	15.169	VV	5266	131318	3.87%	0.142%
216	15.188	15.169	15.218	VV	6067	155458	4.58%	0.169%
217	15.239	15.218	15.281	VV	6773	197289	5.82%	0.214%
218	15.295	15.281	15.362	VV	4770	192138	5.67%	0.208%
219	15.382	15.362	15.400	VV	3365	70490	2.08%	0.076%
220	15.412	15.400	15.467	VV	3100	119850	3.53%	0.130%
221	15.483	15.467	15.507	VV	2879	64212	1.89%	0.070%

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222	15.524	15.507	15.568	VV	2593	81535	2.40%	0.088%
223	15.598	15.568	15.646	VV	3271	120589	3.56%	0.131%
224	15.664	15.646	15.681	VV	2016	39833	1.17%	0.043%
225	15.710	15.681	15.747	VV	4028	106189	3.13%	0.115%
226	15.778	15.747	15.822	VV	4173	110433	3.26%	0.120%
227	15.840	15.822	15.884	VV	1524	44840	1.32%	0.049%
228	15.897	15.884	15.908	VV	979	13623	0.40%	0.015%
229	15.928	15.908	15.952	VV	1217	23592	0.70%	0.026%
230	15.976	15.952	15.998	VV	1069	23518	0.69%	0.026%
231	16.022	15.998	16.062	VV	945	30345	0.89%	0.033%
232	16.085	16.062	16.110	VV	675	17280	0.51%	0.019%
233	16.131	16.110	16.148	VV	651	12973	0.38%	0.014%
234	16.170	16.148	16.191	VV	968	17168	0.51%	0.019%
235	16.213	16.191	16.231	VV	1732	29675	0.88%	0.032%
236	16.251	16.231	16.306	VV	1632	43569	1.28%	0.047%
237	16.321	16.306	16.361	VV	571	12410	0.37%	0.013%
238	16.415	16.361	16.451	VV	781	19845	0.59%	0.022%
239	16.465	16.451	16.476	PV	183	1846	0.05%	0.002%
240	16.512	16.476	16.545	VV	643	14638	0.43%	0.016%
241	16.569	16.545	16.587	VV	564	9756	0.29%	0.011%
242	16.614	16.587	16.631	VV	605	13330	0.39%	0.014%
243	16.655	16.631	16.674	VV	1088	19996	0.59%	0.022%
244	16.700	16.674	16.743	VV	2206	54665	1.61%	0.059%
245	16.771	16.743	16.805	VV	1677	31673	0.93%	0.034%
246	16.816	16.805	16.821	PV	63	441	0.01%	0.000%
247	16.863	16.821	16.891	VV	636	12243	0.36%	0.013%
248	16.923	16.891	16.948	VV	2303	33170	0.98%	0.036%
249	16.983	16.948	17.008	VV	1122	19513	0.58%	0.021%
250	17.032	17.008	17.069	VV	621	13688	0.40%	0.015%
251	17.098	17.069	17.115	PV	761	12449	0.37%	0.014%
252	17.159	17.115	17.192	VV	1385	37578	1.11%	0.041%
253	17.204	17.192	17.220	VV	531	5696	0.17%	0.006%
254	17.240	17.220	17.285	VV	410	9387	0.28%	0.010%
255	17.292	17.285	17.307	VV	279	2265	0.07%	0.002%
256	17.355	17.307	17.378	VV	1668	30193	0.89%	0.033%
257	17.409	17.378	17.465	VV	1330	46819	1.38%	0.051%
258	17.486	17.465	17.518	VV	1194	30936	0.91%	0.034%
259	17.573	17.518	17.591	VV	2131	66722	1.97%	0.072%
260	17.610	17.591	17.631	VV	2417	45036	1.33%	0.049%
261	17.728	17.631	17.768	VV	1860	127119	3.75%	0.138%
262	17.828	17.768	17.857	VV	2558	96313	2.84%	0.104%
263	17.903	17.857	17.922	VV	2264	72279	2.13%	0.078%
264	17.948	17.922	17.963	VV	1922	43958	1.30%	0.048%
265	18.050	17.963	18.088	VV	3744	191328	5.64%	0.208%
266	18.146	18.088	18.165	VV	3458	138980	4.10%	0.151%
267	18.193	18.165	18.228	VV	5200	161712	4.77%	0.175%
268	18.244	18.228	18.266	VV	4420	94009	2.77%	0.102%
269	18.285	18.266	18.294	VV	3880	63551	1.87%	0.069%

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270	18.374	18.294	18.408	VV	5319	294927	8.70%	0.320%
271	18.440	18.408	18.457	VV	7026	173102	5.10%	0.188%
272	18.472	18.457	18.492	VV	6792	130471	3.85%	0.142%
273	18.504	18.492	18.520	VV	5756	92972	2.74%	0.101%
274	18.559	18.520	18.606	VV	8152	310795	9.16%	0.337%
275	18.716	18.606	18.746	VV	6552	480641	14.17%	0.521%
276	18.768	18.746	18.793	VV	6501	176743	5.21%	0.192%
277	18.878	18.793	18.924	VV	9701	616683	18.18%	0.669%
278	18.982	18.924	19.013	VV	10046	464537	13.70%	0.504%
279	19.031	19.013	19.063	VV	9490	267084	7.88%	0.290%
280	19.163	19.063	19.191	VV	9999	721230	21.27%	0.782%
281	19.274	19.191	19.298	VV	13740	750076	22.12%	0.814%
282	19.311	19.298	19.341	VV	12543	319716	9.43%	0.347%
					Sum of corrected areas:	92194558		

Aliphatic EPH 071323.M Tue Jul 18 11:46:12 2023