

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062323AL\
 Data File : FE042855.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jun 2023 22:21
 Sample : 03365-17DL 50X
 Misc :
 ALS Vial : 17 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	3.249	3.205	3.278	BV	487	4299	0.21%	0.005%
2	3.309	3.278	3.328	PV	105	1298	0.06%	0.001%
3	3.370	3.328	3.411	PV	119	2443	0.12%	0.003%
4	3.431	3.411	3.498	VV	128	4773	0.23%	0.005%
5	3.524	3.498	3.541	VV	198	3193	0.15%	0.004%
6	3.547	3.541	3.559	VV	137	1005	0.05%	0.001%
7	3.583	3.559	3.611	VV	208	4249	0.20%	0.005%
8	3.620	3.611	3.674	VV	147	4426	0.21%	0.005%
9	3.684	3.674	3.711	VV	113	2016	0.10%	0.002%
10	3.736	3.711	3.766	VV	313	7386	0.35%	0.008%
11	3.773	3.766	3.818	VV	262	4843	0.23%	0.005%
12	3.830	3.818	3.850	VV	175	3026	0.15%	0.003%
13	3.861	3.850	3.875	VV	148	1707	0.08%	0.002%
14	3.900	3.875	3.919	VV	231	4064	0.20%	0.005%
15	3.928	3.919	3.937	VV	123	1270	0.06%	0.001%
16	3.951	3.937	3.986	VV	151	3729	0.18%	0.004%
17	3.996	3.986	4.061	VV	157	4593	0.22%	0.005%
18	4.084	4.061	4.128	PV	207	5103	0.24%	0.006%
19	4.134	4.128	4.165	VV	172	2739	0.13%	0.003%
20	4.173	4.165	4.221	VV	233	4953	0.24%	0.006%
21	4.234	4.221	4.244	VV	133	1751	0.08%	0.002%
22	4.252	4.244	4.261	VV	195	1509	0.07%	0.002%
23	4.267	4.261	4.279	VV	173	1517	0.07%	0.002%
24	4.331	4.279	4.518	VV	212	17458	0.84%	0.019%
25	4.548	4.518	4.618	VV	166	7922	0.38%	0.009%
26	4.625	4.618	4.654	VV	167	2946	0.14%	0.003%
27	4.670	4.654	4.748	VV	196	5812	0.28%	0.006%
28	4.767	4.748	4.801	VV	139	3563	0.17%	0.004%
29	4.807	4.801	4.851	VV	182	3892	0.19%	0.004%
30	4.864	4.851	4.877	VV	191	2358	0.11%	0.003%
31	4.908	4.877	4.929	VV	206	4156	0.20%	0.005%
32	4.948	4.929	4.985	VV	176	4607	0.22%	0.005%
33	4.999	4.985	5.008	VV	171	1917	0.09%	0.002%
34	5.016	5.008	5.041	VV	173	2852	0.14%	0.003%
35	5.049	5.041	5.075	VV	183	2656	0.13%	0.003%
36	5.105	5.075	5.125	VV	167	3521	0.17%	0.004%

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37	5.133	5.125	5.155	VV	113	1874	0.09%	0.002%
38	5.170	5.155	5.215	VV	137	3199	0.15%	0.004%
39	5.221	5.215	5.229	VV	107	685	0.03%	0.001%
40	5.239	5.229	5.249	VV	156	1183	0.06%	0.001%
41	5.255	5.249	5.264	VV	120	707	0.03%	0.001%
42	5.282	5.264	5.295	VV	148	1607	0.08%	0.002%
43	5.315	5.295	5.368	VV	173	3649	0.18%	0.004%
44	5.376	5.368	5.386	VV	129	951	0.05%	0.001%
45	5.391	5.386	5.471	VV	112	3931	0.19%	0.004%
46	5.478	5.471	5.535	VV	122	3690	0.18%	0.004%
47	5.544	5.535	5.598	VV	104	3135	0.15%	0.003%
48	5.625	5.598	5.650	VV	144	2112	0.10%	0.002%
49	5.664	5.650	5.675	VV	102	1060	0.05%	0.001%
50	5.692	5.675	5.732	VV	169	3283	0.16%	0.004%
51	5.743	5.732	5.769	VV	136	1809	0.09%	0.002%
52	5.803	5.769	5.822	VV	156	2881	0.14%	0.003%
53	5.883	5.822	5.907	VV	134	3792	0.18%	0.004%
54	5.919	5.907	5.984	VV	105	3656	0.18%	0.004%
55	5.994	5.984	6.003	VV	165	1245	0.06%	0.001%
56	6.024	6.003	6.036	VV	148	2338	0.11%	0.003%
57	6.041	6.036	6.051	VV	135	796	0.04%	0.001%
58	6.066	6.051	6.092	VV	138	2209	0.11%	0.002%
59	6.101	6.092	6.118	PV	99	756	0.04%	0.001%
60	6.153	6.118	6.161	VV	137	2254	0.11%	0.003%
61	6.171	6.161	6.187	VV	102	1330	0.06%	0.001%
62	6.197	6.187	6.211	VV	79	875	0.04%	0.001%
63	6.245	6.211	6.261	PV	98	2124	0.10%	0.002%
64	6.270	6.261	6.328	VV	99	2812	0.13%	0.003%
65	6.360	6.328	6.387	VV	187	4133	0.20%	0.005%
66	6.409	6.387	6.464	VV	164	5663	0.27%	0.006%
67	6.515	6.464	6.525	VV	177	4439	0.21%	0.005%
68	6.532	6.525	6.595	VV	129	4722	0.23%	0.005%
69	6.647	6.595	6.676	VV	196	6781	0.33%	0.008%
70	6.686	6.676	6.696	VV	183	1559	0.07%	0.002%
71	6.719	6.696	6.745	VV	144	3039	0.15%	0.003%
72	6.752	6.745	6.767	VV	141	1387	0.07%	0.002%
73	6.799	6.767	6.831	VV	194	4301	0.21%	0.005%
74	6.854	6.831	6.957	VV	139	5948	0.29%	0.007%
75	6.966	6.957	7.002	PV	133	1501	0.07%	0.002%
76	7.056	7.002	7.097	VV	211	5120	0.25%	0.006%
77	7.123	7.097	7.153	VV	252	5257	0.25%	0.006%
78	7.162	7.153	7.207	VV	125	3672	0.18%	0.004%
79	7.230	7.207	7.248	VV	251	4410	0.21%	0.005%
80	7.279	7.248	7.348	VV	227	8480	0.41%	0.009%
81	7.385	7.348	7.398	VV	204	3830	0.18%	0.004%
82	7.413	7.398	7.424	VV	155	1939	0.09%	0.002%
83	7.438	7.424	7.465	VV	179	2970	0.14%	0.003%
84	7.519	7.465	7.535	VV	179	4996	0.24%	0.006%
85	7.575	7.535	7.596	VV	247	6640	0.32%	0.007%
86	7.645	7.596	7.658	VV	251	6465	0.31%	0.007%
87	7.674	7.658	7.707	VV	160	3639	0.17%	0.004%
88	7.751	7.707	7.768	VV	151	3684	0.18%	0.004%
89	7.785	7.768	7.813	PV	154	2478	0.12%	0.003%

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90	7.842	7.813	7.871	VV	229	4122	0.20%	0.005%
91	7.892	7.871	7.900	PV	56	624	0.03%	0.001%
92	7.986	7.900	8.036	PV	7348	118447	5.68%	0.132%
93	8.043	8.036	8.078	VV	849	16633	0.80%	0.019%
94	8.100	8.078	8.176	VV	543	23731	1.14%	0.026%
95	8.239	8.176	8.256	VV	391	13100	0.63%	0.015%
96	8.280	8.256	8.316	VV	1071	18189	0.87%	0.020%
97	8.347	8.316	8.373	VV	464	11516	0.55%	0.013%
98	8.385	8.373	8.401	VV	493	6938	0.33%	0.008%
99	8.427	8.401	8.451	VV	797	15923	0.76%	0.018%
100	8.472	8.451	8.491	VV	717	13321	0.64%	0.015%
101	8.554	8.491	8.600	VV	1155	50436	2.42%	0.056%
102	8.629	8.600	8.638	VV	934	18153	0.87%	0.020%
103	8.654	8.638	8.674	VV	1010	19646	0.94%	0.022%
104	8.706	8.674	8.747	VV	4148	82076	3.94%	0.091%
105	8.768	8.747	8.781	VV	1361	24520	1.18%	0.027%
106	8.806	8.781	8.847	VV	2097	64409	3.09%	0.072%
107	8.873	8.847	8.915	VV	3681	112563	5.40%	0.125%
108	8.935	8.915	8.961	VV	4737	96706	4.64%	0.108%
109	8.976	8.961	8.983	VV	2808	35831	1.72%	0.040%
110	9.005	8.983	9.028	VV	8631	137255	6.59%	0.153%
111	9.045	9.028	9.054	VV	4382	58070	2.79%	0.065%
112	9.070	9.054	9.101	VV	6947	130100	6.24%	0.145%
113	9.115	9.101	9.124	VV	3090	43319	2.08%	0.048%
114	9.138	9.124	9.146	VV	3131	40203	1.93%	0.045%
115	9.174	9.146	9.191	VV	4747	105573	5.07%	0.118%
116	9.203	9.191	9.218	VV	4519	65667	3.15%	0.073%
117	9.239	9.218	9.257	VV	4631	98036	4.70%	0.109%
118	9.294	9.257	9.324	VV	6889	205889	9.88%	0.229%
119	9.343	9.324	9.375	VV	5065	143111	6.87%	0.159%
120	9.387	9.375	9.400	VV	4829	71007	3.41%	0.079%
121	9.420	9.400	9.431	VV	5576	97664	4.69%	0.109%
122	9.460	9.431	9.488	VV	6461	194989	9.36%	0.217%
123	9.531	9.488	9.545	VV	6041	191970	9.21%	0.214%
124	9.585	9.545	9.609	VV	8024	256095	12.29%	0.285%
125	9.623	9.609	9.638	VV	7073	119623	5.74%	0.133%
126	9.683	9.638	9.713	VV	11581	389380	18.68%	0.434%
127	9.765	9.713	9.798	VV	18454	563176	27.02%	0.627%
128	9.845	9.798	9.887	VV	12398	539086	25.86%	0.601%
129	9.912	9.887	9.931	VV	11443	276021	13.24%	0.307%
130	9.943	9.931	9.959	VV	10987	172673	8.28%	0.192%
131	9.971	9.959	9.980	VV	10390	132123	6.34%	0.147%
132	9.994	9.980	10.010	VV	10760	182324	8.75%	0.203%
133	10.037	10.010	10.051	VV	11462	269714	12.94%	0.300%
134	10.064	10.051	10.082	VV	11698	209206	10.04%	0.233%
135	10.121	10.082	10.141	VV	12938	427409	20.51%	0.476%
136	10.160	10.141	10.181	VV	12962	300175	14.40%	0.334%
137	10.209	10.181	10.221	VV	13864	315316	15.13%	0.351%
138	10.258	10.221	10.298	VV	14402	637331	30.58%	0.710%
139	10.340	10.298	10.377	VV	15413	701693	33.67%	0.782%
140	10.393	10.377	10.411	VV	15912	317068	15.21%	0.353%
141	10.431	10.411	10.448	VV	16565	353334	16.95%	0.394%

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142	10.468	10.448	10.480	VV	16929	320028	15.35%	0.357%
143	10.499	10.480	10.515	VV	17956	358982	17.22%	0.400%
144	10.542	10.515	10.568	VV	22130	635099	30.47%	0.708%
145	10.635	10.568	10.655	VV	21259	1055108	50.62%	1.175%
146	10.693	10.655	10.715	VV	22896	752179	36.09%	0.838%
147	10.743	10.715	10.760	VV	21679	560581	26.90%	0.625%
148	10.829	10.760	10.847	VV	23864	1166344	55.96%	1.299%
149	10.920	10.847	10.933	VV	25366	1238947	59.44%	1.380%
150	10.970	10.933	10.992	VV	32217	994020	47.69%	1.107%
151	11.017	10.992	11.041	VV	27517	781362	37.49%	0.870%
152	11.062	11.041	11.079	VV	26084	579196	27.79%	0.645%
153	11.099	11.079	11.115	VV	28335	577663	27.72%	0.644%
154	11.138	11.115	11.156	VV	29566	695329	33.36%	0.775%
155	11.173	11.156	11.195	VV	29558	651485	31.26%	0.726%
156	11.221	11.195	11.239	VV	29383	746733	35.83%	0.832%
157	11.276	11.239	11.298	VV	31263	1040203	49.91%	1.159%
158	11.314	11.298	11.341	VV	31445	789435	37.88%	0.879%
159	11.348	11.341	11.354	VV	29954	231331	11.10%	0.258%
160	11.377	11.354	11.411	VV	33942	1083883	52.00%	1.207%
161	11.430	11.411	11.449	VV	33526	748822	35.93%	0.834%
162	11.470	11.449	11.513	VV	34165	1262200	60.56%	1.406%
163	11.574	11.513	11.608	VV	35323	1928062	92.51%	2.148%
164	11.623	11.608	11.641	VV	33348	648666	31.12%	0.723%
165	11.683	11.641	11.723	VV	37862	1701682	81.64%	1.896%
166	11.750	11.723	11.780	VV	33900	1146299	55.00%	1.277%
167	11.806	11.780	11.814	VV	34025	673816	32.33%	0.751%
168	11.840	11.814	11.854	VV	35175	824906	39.58%	0.919%
169	11.916	11.854	11.942	VV	51915	2084266	100.00%	2.322%
170	11.972	11.942	11.988	VV	39069	1001663	48.06%	1.116%
171	12.003	11.988	12.028	VV	37435	867007	41.60%	0.966%
172	12.062	12.028	12.081	VV	39176	1204953	57.81%	1.342%
173	12.100	12.081	12.134	VV	40136	1219826	58.53%	1.359%
174	12.148	12.134	12.192	VV	38766	1292731	62.02%	1.440%
175	12.215	12.192	12.231	VV	40902	897613	43.07%	1.000%
176	12.252	12.231	12.315	VV	39890	1857319	89.11%	2.069%
177	12.335	12.315	12.358	VV	36898	928297	44.54%	1.034%
178	12.397	12.358	12.445	VV	38730	1899516	91.14%	2.116%
179	12.491	12.445	12.511	VV	37937	1443996	69.28%	1.609%
180	12.524	12.511	12.548	VV	38237	826725	39.67%	0.921%
181	12.577	12.548	12.616	VV	38932	1491915	71.58%	1.662%
182	12.634	12.616	12.651	VV	37062	747166	35.85%	0.832%
183	12.662	12.651	12.715	VV	37064	1351851	64.86%	1.506%
184	12.773	12.715	12.805	VV	35113	1836467	88.11%	2.046%
185	12.831	12.805	12.891	VV	34641	1756598	84.28%	1.957%
186	12.923	12.891	12.941	VV	33452	987008	47.36%	1.100%
187	12.959	12.941	12.975	VV	33666	654776	31.42%	0.729%
188	12.984	12.975	12.993	VV	32266	351601	16.87%	0.392%
189	13.015	12.993	13.051	VV	34892	1133422	54.38%	1.263%
190	13.062	13.051	13.084	VV	32100	617769	29.64%	0.688%
191	13.107	13.084	13.164	VV	30611	1443815	69.27%	1.608%
192	13.177	13.164	13.211	VV	30918	846262	40.60%	0.943%
193	13.233	13.211	13.268	VV	29950	998577	47.91%	1.112%
194	13.279	13.268	13.289	VV	28743	358027	17.18%	0.399%

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195	13.354	13.289	13.388	VV	39445	1849293	88.73%	2.060%
196	13.411	13.388	13.435	VV	29026	799924	38.38%	0.891%
197	13.454	13.435	13.511	VV	28695	1256593	60.29%	1.400%
198	13.527	13.511	13.543	VV	26988	498113	23.90%	0.555%
199	13.569	13.543	13.609	VV	27727	1063901	51.04%	1.185%
200	13.618	13.609	13.628	VV	25822	287199	13.78%	0.320%
201	13.630	13.628	13.648	VV	25807	300265	14.41%	0.335%
202	13.658	13.648	13.674	VV	25634	394035	18.91%	0.439%
203	13.687	13.674	13.713	VV	26510	601133	28.84%	0.670%
204	13.743	13.713	13.774	VV	26086	901222	43.24%	1.004%
205	13.792	13.774	13.812	VV	24960	554988	26.63%	0.618%
206	13.831	13.812	13.856	VV	24720	634099	30.42%	0.706%
207	13.866	13.856	13.884	VV	23083	391055	18.76%	0.436%
208	13.902	13.884	13.928	VV	23104	596640	28.63%	0.665%
209	13.944	13.928	14.001	VV	23195	986716	47.34%	1.099%
210	14.010	14.001	14.039	VV	22487	498582	23.92%	0.555%
211	14.048	14.039	14.071	VV	21596	406744	19.51%	0.453%
212	14.098	14.071	14.138	VV	21757	838600	40.23%	0.934%
213	14.160	14.138	14.198	VV	20735	729565	35.00%	0.813%
214	14.248	14.198	14.291	VV	20089	1076983	51.67%	1.200%
215	14.327	14.291	14.365	VV	19232	827264	39.69%	0.922%
216	14.384	14.365	14.468	VV	18756	1108306	53.17%	1.235%
217	14.493	14.468	14.562	VV	17557	937047	44.96%	1.044%
218	14.581	14.562	14.602	VV	16396	379214	18.19%	0.422%
219	14.620	14.602	14.650	VV	16022	443820	21.29%	0.494%
220	14.665	14.650	14.685	VV	15025	308546	14.80%	0.344%
221	14.691	14.685	14.721	VV	14902	319239	15.32%	0.356%
222	14.731	14.721	14.778	VV	14911	494016	23.70%	0.550%
223	14.790	14.778	14.872	VV	14646	762579	36.59%	0.850%
224	14.888	14.872	14.898	VV	12837	199464	9.57%	0.222%
225	14.921	14.898	14.991	VV	13088	696835	33.43%	0.776%
226	15.005	14.991	15.035	VV	11777	298861	14.34%	0.333%
227	15.054	15.035	15.091	VV	11608	380140	18.24%	0.423%
228	15.100	15.091	15.178	VV	11063	538154	25.82%	0.600%
229	15.214	15.178	15.243	VV	10324	389326	18.68%	0.434%
230	15.254	15.243	15.288	VV	9933	255257	12.25%	0.284%
231	15.300	15.288	15.325	VV	9341	195881	9.40%	0.218%
232	15.340	15.325	15.378	VV	8998	277265	13.30%	0.309%
233	15.390	15.378	15.403	VV	8135	120436	5.78%	0.134%
234	15.415	15.403	15.525	VV	8145	555171	26.64%	0.618%
235	15.534	15.525	15.618	VV	7167	377984	18.14%	0.421%
236	15.644	15.618	15.666	VV	6906	190864	9.16%	0.213%
237	15.678	15.666	15.693	VV	6481	102291	4.91%	0.114%
238	15.713	15.693	15.780	VV	6601	318152	15.26%	0.354%
239	15.794	15.780	15.847	VV	5532	208537	10.01%	0.232%
240	15.867	15.847	15.920	VV	5136	205914	9.88%	0.229%
241	15.934	15.920	15.978	VV	4526	151623	7.27%	0.169%
242	15.994	15.978	16.018	VV	4302	98738	4.74%	0.110%
243	16.036	16.018	16.081	VV	4383	151655	7.28%	0.169%
244	16.089	16.081	16.139	VV	3728	123862	5.94%	0.138%
245	16.151	16.139	16.166	VV	3356	50475	2.42%	0.056%
246	16.182	16.166	16.207	VV	3300	77808	3.73%	0.087%

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247	16.241	16.207	16.291	VV	3317	153620	7.37%	0.171%
248	16.304	16.291	16.329	VV	2635	59463	2.85%	0.066%
249	16.338	16.329	16.355	VV	2475	37439	1.80%	0.042%
250	16.378	16.355	16.395	VV	2502	55170	2.65%	0.061%
251	16.430	16.395	16.468	VV	2798	104642	5.02%	0.117%
252	16.489	16.468	16.498	VV	2077	35916	1.72%	0.040%
253	16.519	16.498	16.548	VV	2058	57482	2.76%	0.064%
254	16.557	16.548	16.580	VV	1892	34263	1.64%	0.038%
255	16.593	16.580	16.654	VV	1985	71745	3.44%	0.080%
256	16.680	16.654	16.694	VV	1522	33268	1.60%	0.037%
257	16.714	16.694	16.759	VV	1878	54245	2.60%	0.060%
258	16.764	16.759	16.797	VV	1184	25085	1.20%	0.028%
259	17.508	17.457	17.555	VV	395	14315	0.69%	0.016%
260	16.877	16.848	16.905	VV	1075	31182	1.50%	0.035%
261	16.914	16.905	16.928	VV	1000	12428	0.60%	0.014%
262	16.934	16.928	16.957	VV	935	14786	0.71%	0.016%
263	16.993	16.957	17.021	VV	1058	32893	1.58%	0.037%
264	17.039	17.021	17.072	VV	768	21000	1.01%	0.023%
265	17.086	17.072	17.126	VV	521	15631	0.75%	0.017%
266	17.180	17.126	17.261	VV	1416	53347	2.56%	0.059%
267	17.271	17.261	17.322	VV	464	12900	0.62%	0.014%
268	17.421	17.322	17.457	VV	670	28685	1.38%	0.032%
269	17.508	17.457	17.555	VV	395	14315	0.69%	0.016%
270	17.595	17.555	17.605	VV	523	11313	0.54%	0.013%
271	17.631	17.605	17.683	VV	1514	28266	1.36%	0.031%
272	17.743	17.683	17.775	VV	432	13581	0.65%	0.015%
273	17.788	17.775	17.811	VV	154	2318	0.11%	0.003%
274	17.830	17.811	17.842	PV	167	1932	0.09%	0.002%
275	17.849	17.842	17.858	VV	129	903	0.04%	0.001%
276	17.882	17.858	17.901	VV	182	3262	0.16%	0.004%
277	17.918	17.901	17.951	VV	217	3082	0.15%	0.003%
278	17.961	17.951	17.975	VV	196	1394	0.07%	0.002%
279	17.985	17.975	18.000	PV	160	1645	0.08%	0.002%
280	18.018	18.000	18.030	VV	197	2755	0.13%	0.003%
281	18.066	18.030	18.099	VV	2237	36188	1.74%	0.040%
282	18.116	18.099	18.137	VV	272	4206	0.20%	0.005%
283	18.155	18.137	18.170	VV	270	3018	0.14%	0.003%
284	18.213	18.170	18.228	VV	500	9902	0.48%	0.011%
285	18.238	18.228	18.255	VV	368	4606	0.22%	0.005%
286	18.342	18.255	18.368	VV	328	12592	0.60%	0.014%
287	18.490	18.368	18.520	VV	2602	61857	2.97%	0.069%
288	18.581	18.520	18.618	VV	918	33120	1.59%	0.037%
289	18.697	18.618	18.721	VV	456	24933	1.20%	0.028%
290	18.899	18.721	18.971	VV	3370	145639	6.99%	0.162%
291	18.999	18.971	19.035	VV	1195	40280	1.93%	0.045%
292	19.056	19.035	19.073	VV	1261	27022	1.30%	0.030%
Sum of corrected areas:					89764439			

Aliphatic EPH 062123.M Mon Jun 26 01:12:16 2023