

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052023AL\
 Data File : FE042026.D
 Signal(s) : FID1B.ch
 Acq On : 19 May 2023 18:59
 Sample : 02845-10
 Misc :
 ALS Vial : 19 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	3.347	3.304	3.363	BV	158	1864	0.03%	0.006%
2	3.380	3.363	3.390	PV	112	937	0.02%	0.003%
3	3.400	3.390	3.411	VV	122	777	0.01%	0.003%
4	3.422	3.411	3.431	VV	86	666	0.01%	0.002%
5	3.448	3.431	3.474	VV	112	1907	0.03%	0.007%
6	3.482	3.474	3.497	VV	104	871	0.02%	0.003%
7	3.625	3.497	3.654	PV	174	10164	0.18%	0.035%
8	3.702	3.654	3.725	VV	871	14699	0.26%	0.051%
9	3.733	3.725	3.748	VV	143	2042	0.04%	0.007%
10	3.817	3.748	3.838	VV	932	16093	0.28%	0.055%
11	3.854	3.838	3.897	VV	445	8764	0.15%	0.030%
12	3.905	3.897	3.912	VV	217	1591	0.03%	0.005%
13	3.931	3.912	3.955	VV	662	8983	0.16%	0.031%
14	3.967	3.955	3.988	VV	215	3391	0.06%	0.012%
15	3.994	3.988	4.008	VV	151	1951	0.03%	0.007%
16	4.020	4.008	4.111	VV	344	12685	0.22%	0.044%
17	4.134	4.111	4.160	VV	403	8185	0.14%	0.028%
18	4.177	4.160	4.222	VV	750	14214	0.25%	0.049%
19	4.260	4.222	4.284	VV	285	8356	0.15%	0.029%
20	4.293	4.284	4.297	VV	278	2021	0.04%	0.007%
21	4.318	4.297	4.348	VV	379	9159	0.16%	0.032%
22	4.362	4.348	4.400	VV	558	11359	0.20%	0.039%
23	4.417	4.400	4.448	VV	402	8464	0.15%	0.029%
24	4.465	4.448	4.488	VV	251	5412	0.10%	0.019%
25	4.534	4.488	4.544	VV	288	7708	0.14%	0.027%
26	4.571	4.544	4.584	VV	351	7057	0.12%	0.024%
27	4.597	4.584	4.616	VV	420	6200	0.11%	0.021%
28	4.627	4.616	4.690	VV	272	9832	0.17%	0.034%
29	4.717	4.690	4.744	VV	633	11122	0.20%	0.038%
30	4.760	4.744	4.778	VV	374	5255	0.09%	0.018%
31	4.790	4.778	4.804	VV	199	3285	0.06%	0.011%
32	4.818	4.804	4.898	VV	444	11971	0.21%	0.041%
33	4.905	4.898	4.918	VV	245	2047	0.04%	0.007%
34	4.926	4.918	4.979	VV	191	7076	0.12%	0.024%
35	5.003	4.979	5.028	VV	219	5100	0.09%	0.018%
36	5.035	5.028	5.044	VV	205	1501	0.03%	0.005%

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37	5.048	5.044	5.121	VV	194	7332	0.13%	0.025%
38	5.126	5.121	5.201	VV	197	7246	0.13%	0.025%
39	5.231	5.201	5.269	VV	277	7379	0.13%	0.025%
40	5.292	5.269	5.318	VV	300	5109	0.09%	0.018%
41	5.337	5.318	5.398	VV	267	7931	0.14%	0.027%
42	5.414	5.398	5.511	VV	309	10918	0.19%	0.038%
43	5.537	5.511	5.562	VV	1016	13447	0.24%	0.046%
44	5.571	5.562	5.598	VV	200	3013	0.05%	0.010%
45	5.603	5.598	5.637	VV	142	2692	0.05%	0.009%
46	5.649	5.637	5.685	VV	210	3599	0.06%	0.012%
47	5.734	5.685	5.780	VV	196	6970	0.12%	0.024%
48	5.796	5.780	5.820	VV	269	3553	0.06%	0.012%
49	5.840	5.820	5.870	VV	427	7925	0.14%	0.027%
50	5.896	5.870	5.963	VV	863	15565	0.27%	0.054%
51	5.980	5.963	6.003	VV	373	5359	0.09%	0.018%
52	6.018	6.003	6.061	VV	243	5097	0.09%	0.018%
53	6.065	6.061	6.084	VV	160	1670	0.03%	0.006%
54	6.130	6.084	6.148	VV	229	6148	0.11%	0.021%
55	6.151	6.148	6.191	VV	254	4064	0.07%	0.014%
56	6.208	6.191	6.219	VV	222	3146	0.06%	0.011%
57	6.243	6.219	6.283	VV	298	7795	0.14%	0.027%
58	6.306	6.283	6.327	VV	1824	21102	0.37%	0.073%
59	6.340	6.327	6.361	VV	485	7862	0.14%	0.027%
60	6.373	6.361	6.420	VV	308	5968	0.11%	0.021%
61	6.454	6.420	6.465	VV	1559	17269	0.30%	0.059%
62	6.477	6.465	6.511	VV	1528	20664	0.36%	0.071%
63	6.527	6.511	6.547	VV	445	5225	0.09%	0.018%
64	6.567	6.547	6.581	VV	169	2337	0.04%	0.008%
65	6.603	6.581	6.639	VV	1603	19991	0.35%	0.069%
66	6.650	6.639	6.681	VV	141	3446	0.06%	0.012%
67	6.697	6.681	6.724	VV	180	3391	0.06%	0.012%
68	6.732	6.724	6.744	VV	123	1073	0.02%	0.004%
69	6.766	6.744	6.824	VV	149	4710	0.08%	0.016%
70	6.835	6.824	6.840	VV	116	824	0.01%	0.003%
71	6.852	6.840	6.867	VV	203	2050	0.04%	0.007%
72	6.899	6.867	6.944	VV	428	8060	0.14%	0.028%
73	6.970	6.944	7.031	VV	134	4594	0.08%	0.016%
74	7.051	7.031	7.076	VV	237	2590	0.05%	0.009%
75	7.098	7.076	7.124	PV	186	3220	0.06%	0.011%
76	7.134	7.124	7.162	VV	101	1615	0.03%	0.006%
77	7.174	7.162	7.190	VV	119	1015	0.02%	0.003%
78	7.245	7.190	7.294	VV	1166	20509	0.36%	0.071%
79	7.307	7.294	7.371	VV	270	7217	0.13%	0.025%
80	7.432	7.371	7.481	VV	828	26540	0.47%	0.091%
81	7.487	7.481	7.508	VV	119	1792	0.03%	0.006%
82	7.537	7.508	7.564	VV	425	6123	0.11%	0.021%
83	7.579	7.564	7.596	VV	357	4012	0.07%	0.014%
84	7.646	7.596	7.693	VV	866	14575	0.26%	0.050%
85	7.713	7.693	7.733	PV	152	1918	0.03%	0.007%
86	7.772	7.733	7.814	VV	285	5568	0.10%	0.019%
87	7.828	7.814	7.913	VV	229	6654	0.12%	0.023%
88	7.931	7.913	7.949	VV	270	3074	0.05%	0.011%
89	7.964	7.949	7.977	VV	176	1883	0.03%	0.006%

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90	8.130	8.111	8.236	VV	1957	58377	1.03%	0.201%
91	8.242	8.236	8.251	VV	350	2976	0.05%	0.010%
92	8.253	8.251	8.264	VV	371	2424	0.04%	0.008%
93	8.282	8.264	8.310	VV	445	9856	0.17%	0.034%
94	8.320	8.310	8.340	VV	333	5084	0.09%	0.018%
95	8.356	8.340	8.374	VV	415	6028	0.11%	0.021%
96	8.390	8.374	8.434	VV	694	10620	0.19%	0.037%
97	8.458	8.434	8.474	VV	423	6802	0.12%	0.023%
98	8.488	8.474	8.545	VV	429	9384	0.17%	0.032%
99	8.558	8.545	8.573	VV	222	2727	0.05%	0.009%
100	8.597	8.573	8.641	VV	432	11995	0.21%	0.041%
101	8.647	8.641	8.674	VV	235	3277	0.06%	0.011%
102	8.707	8.674	8.768	VV	920	24284	0.43%	0.084%
103	8.992	8.978	9.054	VV	1987	54485	0.96%	0.188%
104	9.067	9.054	9.118	VV	958	21797	0.38%	0.075%
105	9.156	9.118	9.170	VV	1158	20437	0.36%	0.070%
106	9.195	9.170	9.251	VV	9944	125550	2.21%	0.432%
107	9.276	9.251	9.305	VV	628	13708	0.24%	0.047%
108	9.342	9.305	9.384	VV	1470	29031	0.51%	0.100%
109	9.421	9.384	9.434	VV	462	9453	0.17%	0.033%
110	9.447	9.434	9.461	VV	525	6470	0.11%	0.022%
111	9.475	9.461	9.494	VV	1108	11846	0.21%	0.041%
112	9.517	9.494	9.571	VV	2947	43194	0.76%	0.149%
113	9.592	9.571	9.602	VV	716	8353	0.15%	0.029%
114	9.608	9.602	9.671	VV	644	11166	0.20%	0.038%
115	9.706	9.671	9.723	PV	176	2476	0.04%	0.009%
116	9.744	9.723	9.788	VV	2151	28885	0.51%	0.099%
117	9.799	9.788	9.834	VV	415	6220	0.11%	0.021%
118	9.865	9.834	9.941	VV	407	12444	0.22%	0.043%
119	9.958	9.941	9.994	VV	242	4850	0.09%	0.017%
120	10.004	9.994	10.024	VV	287	3383	0.06%	0.012%
121	10.071	10.024	10.181	VV	49592	555065	9.78%	1.911%
122	10.199	10.181	10.214	VV	569	8527	0.15%	0.029%
123	10.231	10.214	10.269	VV	2403	36331	0.64%	0.125%
124	10.304	10.269	10.324	VV	828	16011	0.28%	0.055%
125	10.387	10.324	10.428	VV	3426	68512	1.21%	0.236%
126	10.455	10.428	10.484	VV	2493	33587	0.59%	0.116%
127	10.500	10.484	10.513	VV	159	2516	0.04%	0.009%
128	10.544	10.513	10.571	VV	13815	151650	2.67%	0.522%
129	10.588	10.571	10.625	VV	801	17770	0.31%	0.061%
130	10.644	10.625	10.677	VV	700	12886	0.23%	0.044%
131	10.688	10.677	10.724	VV	252	4255	0.07%	0.015%
132	10.752	10.724	10.774	VV	262	4397	0.08%	0.015%
133	10.784	10.774	10.795	VV	169	949	0.02%	0.003%
134	10.865	10.795	10.881	PV	332	8234	0.15%	0.028%
135	10.920	10.881	10.951	VV	699	16949	0.30%	0.058%
136	10.963	10.951	10.981	VV	342	4372	0.08%	0.015%
137	11.039	10.981	11.060	VV	425	9857	0.17%	0.034%
138	11.100	11.060	11.118	VV	421	9337	0.16%	0.032%
139	11.134	11.118	11.154	VV	355	5069	0.09%	0.017%
140	11.179	11.154	11.189	VV	231	4289	0.08%	0.015%
141	11.214	11.189	11.271	VV	2511	36049	0.64%	0.124%

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142	11.282	11.271	11.291	VV	296	2617	0.05%	0.009%
143	11.311	11.291	11.326	VV	370	5965	0.11%	0.021%
144	11.346	11.326	11.384	VV	525	11928	0.21%	0.041%
145	11.401	11.384	11.428	VV	625	10287	0.18%	0.035%
146	11.467	11.428	11.486	VV	443	11384	0.20%	0.039%
147	11.499	11.486	11.511	VV	360	3990	0.07%	0.014%
148	11.526	11.511	11.554	VV	379	6445	0.11%	0.022%
149	11.578	11.554	11.599	VV	494	9224	0.16%	0.032%
150	11.616	11.599	11.632	VV	712	9853	0.17%	0.034%
151	11.658	11.632	11.685	VV	497	11207	0.20%	0.039%
152	11.720	11.685	11.752	VV	964	16340	0.29%	0.056%
153	11.801	11.752	11.825	VV	684	14421	0.25%	0.050%
154	11.839	11.825	11.877	VV	322	6453	0.11%	0.022%
155	11.900	11.877	11.930	VV	1562	21543	0.38%	0.074%
156	11.968	11.930	12.017	VV	528769	5674387	100.00%	19.538%
157	12.061	12.017	12.083	VV	1154	30792	0.54%	0.106%
158	12.099	12.083	12.140	VV	640	12020	0.21%	0.041%
159	12.164	12.140	12.188	VV	341	6094	0.11%	0.021%
160	12.194	12.188	12.231	VV	185	2544	0.04%	0.009%
161	12.264	12.231	12.284	VV	407	6976	0.12%	0.024%
162	12.320	12.284	12.387	VV	521	21249	0.37%	0.073%
163	12.407	12.387	12.445	VV	1084	16054	0.28%	0.055%
164	12.470	12.445	12.505	VV	618	9485	0.17%	0.033%
165	12.562	12.505	12.665	VV	70178	797305	14.05%	2.745%
166	12.685	12.665	12.708	VV	339	7003	0.12%	0.024%
167	12.730	12.708	12.747	VV	301	5281	0.09%	0.018%
168	12.767	12.747	12.801	VV	415	7800	0.14%	0.027%
169	12.821	12.801	12.841	VV	205	3831	0.07%	0.013%
170	12.851	12.841	12.864	VV	228	2877	0.05%	0.010%
171	12.882	12.864	12.931	VV	391	10707	0.19%	0.037%
172	12.956	12.931	12.984	VV	874	13166	0.23%	0.045%
173	13.020	12.984	13.054	VV	920	17316	0.31%	0.060%
174	13.073	13.054	13.158	VV	607	14714	0.26%	0.051%
175	13.189	13.158	13.260	VV	682	17324	0.31%	0.060%
176	13.278	13.260	13.297	VV	415	4037	0.07%	0.014%
177	13.318	13.297	13.330	VV	366	4854	0.09%	0.017%
178	13.404	13.330	13.494	VV	405313	4766457	84.00%	16.412%
179	13.517	13.494	13.538	VV	258	4912	0.09%	0.017%
180	13.579	13.538	13.614	VV	2010	39975	0.70%	0.138%
181	13.630	13.614	13.661	VV	968	16487	0.29%	0.057%
182	13.690	13.661	13.731	VV	405	13150	0.23%	0.045%
183	13.758	13.731	13.766	VV	619	8756	0.15%	0.030%
184	13.791	13.766	13.884	VV	22948	260015	4.58%	0.895%
185	13.899	13.884	13.957	VV	337	9538	0.17%	0.033%
186	13.972	13.957	13.991	VV	241	3747	0.07%	0.013%
187	14.015	13.991	14.056	VV	517	10576	0.19%	0.036%
188	14.106	14.056	14.128	VV	1544	27742	0.49%	0.096%
189	14.154	14.128	14.204	VV	1014	19963	0.35%	0.069%
190	14.210	14.204	14.225	VV	179	2219	0.04%	0.008%
191	14.248	14.225	14.304	VV	476	11678	0.21%	0.040%
192	14.319	14.304	14.363	VV	243	4696	0.08%	0.016%
193	14.381	14.363	14.422	PV	192	4864	0.09%	0.017%
194	14.446	14.422	14.490	VV	213	4618	0.08%	0.016%

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195	14.546	14.490	14.572	VV	1699	31631	0.56%	0.109%
196	14.591	14.572	14.634	VV	1179	21546	0.38%	0.074%
197	14.645	14.634	14.668	VV	276	4050	0.07%	0.014%
198	14.679	14.668	14.688	VV	177	1755	0.03%	0.006%
199	14.718	14.688	14.748	VV	2401	34153	0.60%	0.118%
200	14.773	14.748	14.794	VV	461	9749	0.17%	0.034%
201	14.819	14.794	14.851	VV	363	8243	0.15%	0.028%
202	14.889	14.851	14.914	VV	1022	16391	0.29%	0.056%
203	14.935	14.914	14.954	VV	754	10567	0.19%	0.036%
204	14.982	14.954	15.012	VV	5196	66246	1.17%	0.228%
205	15.023	15.012	15.044	VV	374	5241	0.09%	0.018%
206	15.059	15.044	15.078	VV	311	4961	0.09%	0.017%
207	15.103	15.078	15.140	VV	702	14725	0.26%	0.051%
208	15.156	15.140	15.184	VV	136	2674	0.05%	0.009%
209	15.218	15.184	15.234	VV	843	13950	0.25%	0.048%
210	15.258	15.234	15.283	VV	2739	38613	0.68%	0.133%
211	15.301	15.283	15.345	VV	626	10093	0.18%	0.035%
212	15.363	15.345	15.372	PV	141	1225	0.02%	0.004%
213	15.381	15.372	15.401	VV	150	1531	0.03%	0.005%
214	15.421	15.401	15.431	VV	134	1977	0.03%	0.007%
215	15.448	15.431	15.498	VV	259	4642	0.08%	0.016%
216	15.509	15.498	15.531	VV	195	1820	0.03%	0.006%
217	15.541	15.531	15.551	VV	90	789	0.01%	0.003%
218	15.636	15.551	15.721	VV	32294	547360	9.65%	1.885%
219	15.731	15.721	15.751	VV	421	5680	0.10%	0.020%
220	15.778	15.751	15.815	VV	3976	57444	1.01%	0.198%
221	15.852	15.815	15.889	VV	1291	22638	0.40%	0.078%
222	15.906	15.889	15.962	VV	171	2262	0.04%	0.008%
223	16.013	15.962	16.062	VV	185	3945	0.07%	0.014%
224	16.099	16.062	16.120	PV	321	5040	0.09%	0.017%
225	16.155	16.120	16.225	VV	1137	24596	0.43%	0.085%
226	16.278	16.225	16.318	VV	4100	56034	0.99%	0.193%
227	16.342	16.318	16.374	VV	395	5399	0.10%	0.019%
228	16.411	16.374	16.435	PV	408	6372	0.11%	0.022%
229	16.468	16.435	16.503	VV	182	3811	0.07%	0.013%
230	16.576	16.503	16.599	PV	570	12584	0.22%	0.043%
231	16.653	16.599	16.702	VV	4553	89290	1.57%	0.307%
232	16.761	16.702	16.809	VV	5027	76212	1.34%	0.262%
233	16.839	16.809	16.866	VV	864	14287	0.25%	0.049%
234	16.891	16.866	16.908	VV	240	4148	0.07%	0.014%
235	16.937	16.908	16.981	VV	252	6196	0.11%	0.021%
236	17.018	16.981	17.061	PV	1559	39708	0.70%	0.137%
237	17.069	17.061	17.091	VV	733	9647	0.17%	0.033%
238	17.120	17.091	17.174	VV	686	23147	0.41%	0.080%
239	17.227	17.174	17.257	VV	4950	72821	1.28%	0.251%
240	17.276	17.257	17.287	VV	657	8506	0.15%	0.029%
241	17.305	17.287	17.331	VV	1185	16475	0.29%	0.057%
242	17.382	17.331	17.399	VV	149	4665	0.08%	0.016%
243	17.512	17.399	17.534	PV	237	11679	0.21%	0.040%
244	17.595	17.534	17.641	VV	2845	60610	1.07%	0.209%
245	17.678	17.641	17.718	VV	6845	99485	1.75%	0.343%
246	17.765	17.718	17.806	PV	963	16468	0.29%	0.057%

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247	17.851	17.806	17.877	VV	227	4401	0.08%	0.015%
248	17.904	17.877	17.915	PV	172	2791	0.05%	0.010%
249	17.962	17.915	17.977	PV	445	7999	0.14%	0.028%
250	18.002	17.977	18.020	VV	361	5855	0.10%	0.020%
251	18.071	18.020	18.086	VV	1309	27619	0.49%	0.095%
252	18.115	18.086	18.143	VV	5081	74169	1.31%	0.255%
253	18.204	18.143	18.233	VV	3079	50896	0.90%	0.175%
254	18.247	18.233	18.258	VV	131	1303	0.02%	0.004%
255	18.348	18.258	18.364	PV	463	10298	0.18%	0.035%
256	18.387	18.364	18.409	VV	592	9093	0.16%	0.031%
257	18.474	18.409	18.515	PV	20969	411837	7.26%	1.418%
258	18.538	18.515	18.573	VV	8115	121286	2.14%	0.418%
259	18.634	18.573	18.659	VV	694	13454	0.24%	0.046%
260	18.838	18.659	18.868	PV	312	10340	0.18%	0.036%
261	18.899	18.868	18.911	PV	1022	15590	0.27%	0.054%
262	18.943	18.911	18.998	VV	7336	140050	2.47%	0.482%
263	19.053	18.998	19.094	PV	3466	85653	1.51%	0.295%
264	19.107	19.094	19.128	VV	320	4298	0.08%	0.015%
265	19.152	19.128	19.168	VV	318	3436	0.06%	0.012%
266	19.304	19.168	19.332	PV	17992	370727	6.53%	1.276%
267	19.346	19.332	19.391	VV	6574	142531	2.51%	0.491%
268	19.427	19.391	19.459	VV	1783	57056	1.01%	0.196%
269	19.508	19.459	19.521	VV	1402	48212	0.85%	0.166%
270	19.546	19.521	19.567	VV	2114	43236	0.76%	0.149%
271	19.599	19.567	19.617	VV	1906	49102	0.87%	0.169%
272	19.642	19.617	19.662	VV	2192	50391	0.89%	0.174%
273	19.731	19.662	19.751	VV	4716	143902	2.54%	0.495%
274	19.766	19.751	19.779	VV	3185	49862	0.88%	0.172%
275	19.798	19.779	19.812	VV	3379	60302	1.06%	0.208%
276	19.839	19.812	19.870	VV	4736	128859	2.27%	0.444%
277	19.907	19.870	19.928	VV	3593	109934	1.94%	0.379%
278	20.021	19.928	20.044	VV	4498	252601	4.45%	0.870%
279	20.102	20.044	20.164	VV	8143	409589	7.22%	1.410%
280	20.356	20.164	20.377	VV	7832	739722	13.04%	2.547%
281	20.473	20.377	20.495	VV	10359	575083	10.13%	1.980%
282	20.515	20.495	20.534	VV	9121	208344	3.67%	0.717%
283	20.636	20.534	20.666	VV	15318	855632	15.08%	2.946%
284	20.830	20.666	20.854	VV	17133	1530651	26.97%	5.270%
285	20.885	20.854	20.964	VV	15644	994599	17.53%	3.425%
286	20.993	20.964	21.106	VV	14635	1093810	19.28%	3.766%
287	21.149	21.106	21.171	VV	11047	426081	7.51%	1.467%
288	21.221	21.171	21.301	VV	12163	833685	14.69%	2.871%
289	21.327	21.301	21.371	VV	9549	394152	6.95%	1.357%
290	21.417	21.371	21.461	VV	8792	466468	8.22%	1.606%
291	21.472	21.461	21.517	VV	8031	263408	4.64%	0.907%
292	21.542	21.517	21.595	VV	7794	341187	6.01%	1.175%
293	21.662	21.595	21.696	VV	8021	422325	7.44%	1.454%
294	21.705	21.696	21.713	VV	6767	66900	1.18%	0.230%
295	21.767	21.713	21.854	VV	6309	485026	8.55%	1.670%
296	21.910	21.854	21.928	VV	4120	182418	3.21%	0.628%
297	21.935	21.928	21.944	VV	3719	37256	0.66%	0.128%
298	21.962	21.944	21.977	VV	3517	67475	1.19%	0.232%
299	21.994	21.977	22.113	VV	3305	211428	3.73%	0.728%

300 22.155 22.113 22.244 VV rterres 2333 100867 1.78% 0.347%

Sum of corrected areas: 29042864

Aliphatic EPH 051823.M Sat May 20 03:53:56 2023