

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030923AL\
Data File : FE040738.D
Signal(s) : FID1B.ch
Acq On : 09 Mar 2023 19:31
Sample : 01842-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.223	3.205	3.241	BV	111	981	0.02%	0.002%
2	3.267	3.241	3.328	PV	183	4470	0.07%	0.007%
3	3.336	3.328	3.346	VV	61	558	0.01%	0.001%
4	3.357	3.346	3.374	VV	69	714	0.01%	0.001%
5	3.391	3.374	3.411	PV	136	1933	0.03%	0.003%
6	3.463	3.411	3.540	VV	244	10150	0.16%	0.016%
7	3.555	3.540	3.565	VV	155	2100	0.03%	0.003%
8	3.575	3.565	3.621	VV	158	5214	0.08%	0.008%
9	3.631	3.621	3.657	VV	201	2565	0.04%	0.004%
10	3.668	3.657	3.678	VV	117	1280	0.02%	0.002%
11	3.682	3.678	3.693	VV	162	1121	0.02%	0.002%
12	3.714	3.693	3.731	VV	310	5025	0.08%	0.008%
13	3.754	3.731	3.846	VV	2423	41425	0.64%	0.067%
14	3.872	3.846	3.930	VV	1118	23625	0.36%	0.038%
15	3.953	3.930	3.991	VV	713	13594	0.21%	0.022%
16	4.000	3.991	4.038	VV	310	6627	0.10%	0.011%
17	4.061	4.038	4.085	VV	280	5934	0.09%	0.010%
18	4.092	4.085	4.125	VV	257	5273	0.08%	0.009%
19	4.274	4.125	4.341	VV	735	47303	0.73%	0.077%
20	4.350	4.341	4.365	VV	472	5946	0.09%	0.010%
21	4.383	4.365	4.425	VV	931	19003	0.29%	0.031%
22	4.444	4.425	4.579	VV	1974	84776	1.30%	0.137%
23	4.586	4.579	4.624	VV	346	6949	0.11%	0.011%
24	4.644	4.624	4.671	VV	334	6336	0.10%	0.010%
25	4.693	4.671	4.734	VV	573	12245	0.19%	0.020%
26	4.765	4.734	4.802	VV	437	13428	0.21%	0.022%
27	4.811	4.802	4.828	VV	398	4674	0.07%	0.008%
28	4.854	4.828	4.899	VV	361	10602	0.16%	0.017%
29	4.907	4.899	4.928	VV	216	3468	0.05%	0.006%
30	4.946	4.928	4.964	VV	269	5103	0.08%	0.008%
31	4.989	4.964	5.065	VV	798	22537	0.35%	0.036%
32	5.074	5.065	5.101	VV	284	3999	0.06%	0.006%
33	5.119	5.101	5.168	VV	207	5881	0.09%	0.010%
34	5.183	5.168	5.194	VV	211	3270	0.05%	0.005%
35	5.218	5.194	5.235	VV	673	9599	0.15%	0.016%
36	5.243	5.235	5.263	VV	376	3569	0.05%	0.006%

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37	5.283	5.263	5.325	VV	612	9575	0.15%	0.015%
38	5.354	5.325	5.385	VV	183	3740	0.06%	0.006%
39	5.405	5.385	5.413	VV	294	2197	0.03%	0.004%
40	5.429	5.413	5.454	VV	261	3903	0.06%	0.006%
41	5.489	5.454	5.604	VV	618	20659	0.32%	0.033%
42	5.613	5.604	5.631	VV	212	1862	0.03%	0.003%
43	5.666	5.631	5.681	VV	170	3191	0.05%	0.005%
44	5.699	5.681	5.719	VV	414	5129	0.08%	0.008%
45	5.756	5.719	5.810	VV	329	8251	0.13%	0.013%
46	5.823	5.810	5.898	VV	217	4972	0.08%	0.008%
47	5.917	5.898	5.938	VV	338	4520	0.07%	0.007%
48	5.998	5.938	6.009	VV	244	7734	0.12%	0.013%
49	6.032	6.009	6.065	VV	285	6059	0.09%	0.010%
50	6.078	6.065	6.105	VV	172	2305	0.04%	0.004%
51	6.121	6.105	6.135	VV	95	1229	0.02%	0.002%
52	6.146	6.135	6.161	VV	95	948	0.01%	0.002%
53	6.169	6.161	6.178	VV	49	545	0.01%	0.001%
54	6.185	6.178	6.204	VV	85	1242	0.02%	0.002%
55	6.249	6.204	6.321	VV	552	21952	0.34%	0.036%
56	6.334	6.321	6.358	VV	302	5418	0.08%	0.009%
57	6.399	6.358	6.448	VV	893	17662	0.27%	0.029%
58	6.455	6.448	6.466	VV	168	1969	0.03%	0.003%
59	6.474	6.466	6.492	VV	175	2529	0.04%	0.004%
60	6.500	6.492	6.515	VV	187	1769	0.03%	0.003%
61	6.576	6.515	6.673	VV	974	24566	0.38%	0.040%
62	6.694	6.673	6.721	VV	242	4287	0.07%	0.007%
63	6.733	6.721	6.761	VV	187	2642	0.04%	0.004%
64	6.774	6.761	6.788	VV	157	1914	0.03%	0.003%
65	6.804	6.788	6.815	VV	205	2989	0.05%	0.005%
66	6.821	6.815	6.901	VV	245	5843	0.09%	0.009%
67	6.917	6.901	6.961	PV	183	3111	0.05%	0.005%
68	6.987	6.961	6.997	VV	126	1499	0.02%	0.002%
69	7.017	6.997	7.062	VV	204	3929	0.06%	0.006%
70	7.087	7.062	7.140	VV	145	3389	0.05%	0.005%
71	7.150	7.140	7.168	VV	149	1586	0.02%	0.003%
72	7.193	7.168	7.208	VV	179	3321	0.05%	0.005%
73	7.254	7.208	7.268	VV	222	5737	0.09%	0.009%
74	7.272	7.268	7.285	VV	167	1090	0.02%	0.002%
75	7.306	7.285	7.331	VV	262	4349	0.07%	0.007%
76	7.344	7.331	7.388	VV	396	9831	0.15%	0.016%
77	7.401	7.388	7.438	VV	351	6303	0.10%	0.010%
78	7.468	7.438	7.558	VV	640	18728	0.29%	0.030%
79	7.584	7.558	7.604	VV	230	3375	0.05%	0.005%
80	7.632	7.604	7.674	VV	544	9308	0.14%	0.015%
81	7.685	7.674	7.738	VV	166	4092	0.06%	0.007%
82	7.747	7.738	7.765	VV	136	1127	0.02%	0.002%
83	7.800	7.765	7.845	PV	164	3347	0.05%	0.005%
84	8.201	8.191	8.220	VV	2063	33608	0.52%	0.054%
85	8.239	8.220	8.312	VV	1788	79843	1.23%	0.129%
86	8.330	8.312	8.397	VV	1438	57531	0.88%	0.093%
87	8.439	8.397	8.489	VV	1814	71004	1.09%	0.115%
88	8.512	8.489	8.567	VV	2424	56479	0.87%	0.091%
89	8.588	8.567	8.601	VV	987	16880	0.26%	0.027%

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90	8.626	8.601	8.655	VV	3697	69559	1.07%	0.113%
91	8.663	8.655	8.698	VV	1863	30279	0.47%	0.049%
92	8.714	8.698	8.759	VV	729	18892	0.29%	0.031%
93	8.764	8.759	8.788	VV	452	5618	0.09%	0.009%
94	9.164	9.148	9.215	VV	1751	59582	0.92%	0.096%
95	9.242	9.215	9.315	VV	2063	75162	1.16%	0.122%
96	9.340	9.315	9.363	VV	2121	40239	0.62%	0.065%
97	9.379	9.363	9.466	VV	1311	46676	0.72%	0.076%
98	9.492	9.466	9.515	VV	1479	25770	0.40%	0.042%
99	9.533	9.515	9.559	VV	896	18779	0.29%	0.030%
100	9.584	9.559	9.602	VV	706	14998	0.23%	0.024%
101	9.630	9.602	9.658	VV	989	23904	0.37%	0.039%
102	9.675	9.658	9.704	VV	703	16247	0.25%	0.026%
103	9.730	9.704	9.769	VV	1754	44257	0.68%	0.072%
104	9.791	9.769	9.818	VV	1141	22957	0.35%	0.037%
105	9.864	9.818	9.909	VV	1165	40353	0.62%	0.065%
106	9.921	9.909	9.939	VV	778	11212	0.17%	0.018%
107	9.952	9.939	9.968	VV	499	7272	0.11%	0.012%
108	10.016	9.968	10.027	VV	2306	43326	0.67%	0.070%
109	10.038	10.027	10.100	VV	2354	69179	1.06%	0.112%
110	10.119	10.100	10.175	VV	1947	45446	0.70%	0.074%
111	10.189	10.175	10.215	VV	705	14757	0.23%	0.024%
112	10.224	10.215	10.263	VV	712	14208	0.22%	0.023%
113	10.290	10.263	10.303	VV	548	9153	0.14%	0.015%
114	10.307	10.303	10.378	VV	457	7929	0.12%	0.013%
115	10.460	10.378	10.483	PV	589	13801	0.21%	0.022%
116	10.504	10.483	10.525	VV	590	10381	0.16%	0.017%
117	10.564	10.525	10.577	VV	835	15075	0.23%	0.024%
118	10.603	10.577	10.624	VV	939	21509	0.33%	0.035%
119	10.645	10.624	10.684	VV	1088	23734	0.36%	0.038%
120	10.715	10.684	10.757	VV	1270	32056	0.49%	0.052%
121	10.775	10.757	10.798	VV	836	17497	0.27%	0.028%
122	10.857	10.798	10.905	VV	1895	70678	1.09%	0.114%
123	10.929	10.905	10.978	VV	2097	54051	0.83%	0.087%
124	10.988	10.978	11.034	VV	899	19945	0.31%	0.032%
125	11.079	11.034	11.096	VV	1185	25494	0.39%	0.041%
126	11.121	11.096	11.183	VV	21335	383673	5.90%	0.621%
127	11.206	11.183	11.289	VV	5276	156747	2.41%	0.254%
128	11.300	11.289	11.355	VV	984	25983	0.40%	0.042%
129	11.367	11.355	11.400	VV	619	10729	0.16%	0.017%
130	11.432	11.400	11.450	VV	997	18104	0.28%	0.029%
131	11.490	11.450	11.506	VV	1618	35067	0.54%	0.057%
132	11.514	11.506	11.538	VV	1227	18920	0.29%	0.031%
133	11.564	11.538	11.593	VV	1487	35695	0.55%	0.058%
134	11.605	11.593	11.624	VV	850	12437	0.19%	0.020%
135	11.652	11.624	11.698	VV	3991	75357	1.16%	0.122%
136	11.717	11.698	11.735	VV	1417	21097	0.32%	0.034%
137	11.754	11.735	11.769	VV	1989	27669	0.43%	0.045%
138	11.780	11.769	11.821	VV	1395	34334	0.53%	0.056%
139	11.829	11.821	11.842	VV	996	10984	0.17%	0.018%
140	11.878	11.842	11.907	VV	592465	6506677	100.00%	10.530%
141	11.923	11.907	11.940	VV	10170	145751	2.24%	0.236%

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142	11.956	11.940	12.008	VV	9655	192945	2.97%	0.312%
143	12.035	12.008	12.053	VV	9748	150877	2.32%	0.244%
144	12.069	12.053	12.085	VV	9070	126040	1.94%	0.204%
145	12.102	12.085	12.188	VV	9257	184145	2.83%	0.298%
146	12.228	12.188	12.248	VV	1324	33857	0.52%	0.055%
147	12.261	12.248	12.275	VV	885	12732	0.20%	0.021%
148	12.322	12.275	12.372	VV	3921	107081	1.65%	0.173%
149	12.402	12.372	12.440	VV	3778	97844	1.50%	0.158%
150	12.455	12.440	12.465	VV	1853	27650	0.42%	0.045%
151	12.479	12.465	12.509	VV	2330	39804	0.61%	0.064%
152	12.536	12.509	12.565	VV	1339	30778	0.47%	0.050%
153	12.597	12.565	12.631	VV	1237	40889	0.63%	0.066%
154	12.666	12.631	12.694	VV	2245	64784	1.00%	0.105%
155	12.714	12.694	12.767	VV	3546	87162	1.34%	0.141%
156	12.819	12.767	12.840	VV	11872	227257	3.49%	0.368%
157	12.858	12.840	12.910	VV	5365	166756	2.56%	0.270%
158	12.936	12.910	13.011	VV	62864	890975	13.69%	1.442%
159	13.037	13.011	13.065	VV	1843	44782	0.69%	0.072%
160	13.096	13.065	13.110	VV	3000	60590	0.93%	0.098%
161	13.128	13.110	13.148	VV	4606	70727	1.09%	0.114%
162	13.158	13.148	13.165	VV	2164	21299	0.33%	0.034%
163	13.233	13.165	13.278	VV	76273	1082846	16.64%	1.752%
164	13.317	13.278	13.380	VV	431387	5297542	81.42%	8.573%
165	13.411	13.380	13.461	VV	5148	136456	2.10%	0.221%
166	13.480	13.461	13.495	VV	2360	40195	0.62%	0.065%
167	13.522	13.495	13.548	VV	4040	83734	1.29%	0.136%
168	13.568	13.548	13.601	VV	3401	60704	0.93%	0.098%
169	13.659	13.601	13.675	VV	2517	74926	1.15%	0.121%
170	13.698	13.675	13.724	VV	7221	139983	2.15%	0.227%
171	13.738	13.724	13.767	VV	3586	57513	0.88%	0.093%
172	13.830	13.767	13.877	VV	11753	314767	4.84%	0.509%
173	13.891	13.877	13.912	VV	2090	35143	0.54%	0.057%
174	13.940	13.912	13.956	VV	5906	88333	1.36%	0.143%
175	13.976	13.956	14.044	VV	10471	239609	3.68%	0.388%
176	14.103	14.044	14.115	VV	11585	213032	3.27%	0.345%
177	14.128	14.115	14.195	VV	11377	291522	4.48%	0.472%
178	14.219	14.195	14.250	VV	3238	59117	0.91%	0.096%
179	14.287	14.250	14.389	VV	1408	63424	0.97%	0.103%
180	14.418	14.389	14.449	PV	1197	27150	0.42%	0.044%
181	14.502	14.449	14.515	VV	2604	64672	0.99%	0.105%
182	14.537	14.515	14.551	VV	3243	65489	1.01%	0.106%
183	14.614	14.551	14.648	VV	9336	252857	3.89%	0.409%
184	14.668	14.648	14.713	VV	3486	93922	1.44%	0.152%
185	14.751	14.713	14.781	VV	7649	171143	2.63%	0.277%
186	14.805	14.781	14.853	VV	13018	253853	3.90%	0.411%
187	14.873	14.853	14.884	VV	2754	44337	0.68%	0.072%
188	14.900	14.884	14.951	VV	3056	97495	1.50%	0.158%
189	14.965	14.951	14.984	VV	2205	36082	0.55%	0.058%
190	15.002	14.984	15.061	VV	2770	58567	0.90%	0.095%
191	15.121	15.061	15.140	VV	31811	466592	7.17%	0.755%
192	15.159	15.140	15.248	VV	35696	684541	10.52%	1.108%
193	15.279	15.248	15.302	VV	7481	131133	2.02%	0.212%
194	15.322	15.302	15.404	VV	3298	117093	1.80%	0.189%

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195	15.472	15.404	15.497	VV	3376	119199	1.83%	0.193%
196	15.507	15.497	15.530	VV	2117	33154	0.51%	0.054%
197	15.564	15.530	15.657	VV	22772	608914	9.36%	0.985%
198	15.708	15.657	15.734	VV	18815	291128	4.47%	0.471%
199	15.757	15.734	15.775	VV	5562	83086	1.28%	0.134%
200	15.796	15.775	15.820	VV	11444	176535	2.71%	0.286%
201	15.834	15.820	15.868	VV	5589	106794	1.64%	0.173%
202	15.904	15.868	15.916	VV	2616	63926	0.98%	0.103%
203	15.960	15.916	16.006	VV	5921	206701	3.18%	0.335%
204	16.025	16.006	16.061	VV	1861	45117	0.69%	0.073%
205	16.083	16.061	16.107	VV	1542	29907	0.46%	0.048%
206	16.125	16.107	16.170	VV	1794	35249	0.54%	0.057%
207	16.195	16.170	16.237	VV	1920	47313	0.73%	0.077%
208	16.256	16.237	16.288	VV	2030	34300	0.53%	0.056%
209	16.297	16.288	16.323	VV	512	6779	0.10%	0.011%
210	16.331	16.323	16.346	VV	276	2588	0.04%	0.004%
211	16.397	16.346	16.419	PV	2056	36968	0.57%	0.060%
212	16.442	16.419	16.459	VV	1742	25872	0.40%	0.042%
213	16.488	16.459	16.528	VV	3037	75048	1.15%	0.121%
214	16.588	16.528	16.625	VV	7450	227823	3.50%	0.369%
215	16.644	16.625	16.655	VV	4403	67315	1.03%	0.109%
216	16.682	16.655	16.791	VV	40990	913903	14.05%	1.479%
217	16.816	16.791	16.915	VV	6961	172636	2.65%	0.279%
218	16.965	16.915	16.982	VV	7221	109579	1.68%	0.177%
219	17.005	16.982	17.041	VV	23867	365693	5.62%	0.592%
220	17.066	17.041	17.125	VV	27412	487442	7.49%	0.789%
221	17.138	17.125	17.150	VV	3517	45917	0.71%	0.074%
222	17.171	17.150	17.201	VV	6620	141981	2.18%	0.230%
223	17.219	17.201	17.275	VV	5586	111169	1.71%	0.180%
224	17.313	17.275	17.352	VV	3445	106405	1.64%	0.172%
225	17.371	17.352	17.392	VV	1820	33650	0.52%	0.054%
226	17.443	17.392	17.498	VV	3921	159142	2.45%	0.258%
227	17.530	17.498	17.548	VV	4919	96174	1.48%	0.156%
228	17.594	17.548	17.625	VV	32549	539466	8.29%	0.873%
229	17.664	17.625	17.703	VV	2999	117084	1.80%	0.189%
230	17.727	17.703	17.758	VV	4118	85958	1.32%	0.139%
231	17.771	17.758	17.815	VV	2074	45774	0.70%	0.074%
232	17.852	17.815	17.898	VV	1237	41509	0.64%	0.067%
233	17.915	17.898	17.945	VV	847	20374	0.31%	0.033%
234	18.031	17.945	18.075	VV	5575	194329	2.99%	0.314%
235	18.120	18.075	18.144	VV	7531	169702	2.61%	0.275%
236	18.166	18.144	18.191	VV	3599	83350	1.28%	0.135%
237	18.256	18.191	18.310	VV	4760	226912	3.49%	0.367%
238	18.354	18.310	18.376	VV	10154	210890	3.24%	0.341%
239	18.409	18.376	18.425	VV	13158	284463	4.37%	0.460%
240	18.453	18.425	18.520	VV	74216	1361922	20.93%	2.204%
241	18.545	18.520	18.565	VV	5435	125129	1.92%	0.203%
242	18.586	18.565	18.601	VV	5989	112230	1.72%	0.182%
243	18.615	18.601	18.642	VV	6636	127706	1.96%	0.207%
244	18.658	18.642	18.671	VV	4238	69156	1.06%	0.112%
245	18.698	18.671	18.765	VV	21024	474268	7.29%	0.768%
246	18.778	18.765	18.801	VV	3680	76755	1.18%	0.124%

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247	18.856	18.801	18.915	VV	11299	421209	6.47%	0.682%
248	18.964	18.915	18.993	VV	15531	347461	5.34%	0.562%
249	19.015	18.993	19.037	VV	5658	137943	2.12%	0.223%
250	19.056	19.037	19.085	VV	4733	118311	1.82%	0.191%
251	19.143	19.085	19.158	VV	6346	212672	3.27%	0.344%
252	19.178	19.158	19.197	VV	6834	144640	2.22%	0.234%
253	19.230	19.197	19.249	VV	20717	452979	6.96%	0.733%
254	19.257	19.249	19.315	VV	17487	461132	7.09%	0.746%
255	19.342	19.315	19.361	VV	11433	271308	4.17%	0.439%
256	19.385	19.361	19.440	VV	11747	419457	6.45%	0.679%
257	19.456	19.440	19.471	VV	6688	118876	1.83%	0.192%
258	19.504	19.471	19.526	VV	17606	415070	6.38%	0.672%
259	19.548	19.526	19.615	VV	18590	619259	9.52%	1.002%
260	19.648	19.615	19.685	VV	7907	300048	4.61%	0.486%
261	19.710	19.685	19.731	VV	9351	229465	3.53%	0.371%
262	19.758	19.731	19.780	VV	16215	347065	5.33%	0.562%
263	19.794	19.780	19.834	VV	10541	309658	4.76%	0.501%
264	19.873	19.834	19.911	VV	14316	515950	7.93%	0.835%
265	19.941	19.911	19.971	VV	15669	467365	7.18%	0.756%
266	20.021	19.971	20.120	VV	16250	1175812	18.07%	1.903%
267	20.165	20.120	20.198	VV	12189	526072	8.09%	0.851%
268	20.263	20.198	20.301	VV	19194	912883	14.03%	1.477%
269	20.333	20.301	20.355	VV	15560	483500	7.43%	0.782%
270	20.391	20.355	20.461	VV	16880	973448	14.96%	1.575%
271	20.512	20.461	20.525	VV	16284	590322	9.07%	0.955%
272	20.548	20.525	20.575	VV	16668	484162	7.44%	0.784%
273	20.612	20.575	20.625	VV	16039	466303	7.17%	0.755%
274	20.638	20.625	20.662	VV	16097	360261	5.54%	0.583%
275	20.747	20.662	20.820	VV	18814	1627308	25.01%	2.634%
276	20.869	20.820	20.877	VV	17849	606887	9.33%	0.982%
277	20.921	20.877	20.965	VV	19002	965822	14.84%	1.563%
278	20.972	20.965	20.981	VV	18511	185107	2.84%	0.300%
279	21.032	20.981	21.042	VV	19065	687009	10.56%	1.112%
280	21.068	21.042	21.090	VV	19090	542821	8.34%	0.878%
281	21.122	21.090	21.151	VV	20078	716242	11.01%	1.159%
282	21.171	21.151	21.191	VV	19493	463104	7.12%	0.749%
283	21.227	21.191	21.238	VV	19555	542709	8.34%	0.878%
284	21.313	21.238	21.358	VV	20318	1429288	21.97%	2.313%
285	21.421	21.358	21.501	VV	20132	1709284	26.27%	2.766%
286	21.538	21.501	21.588	VV	20721	1035230	15.91%	1.675%
287	21.619	21.588	21.662	VV	19738	859866	13.22%	1.392%
288	21.722	21.662	21.918	VV	20283	2980122	45.80%	4.823%
289	22.008	21.918	22.151	VBA	19425	2618847	40.25%	4.238%
Sum of corrected areas:					61790948			

Aliphatic EPH 022823.M Fri Mar 10 00:12:24 2023