

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
Data File : FE040009.D
Signal(s) : FID1B.ch
Acq On : 24 Jan 2023 20:57
Sample : 01260-15
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.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	3.300	3.255	3.336	BV	165	2989	0.07%	0.013%
2	3.347	3.336	3.403	PV	71	1279	0.03%	0.006%
3	3.419	3.403	3.447	PV	124	1785	0.04%	0.008%
4	3.462	3.447	3.480	VV	73	1471	0.03%	0.006%
5	3.492	3.480	3.562	VV	150	4374	0.10%	0.019%
6	3.571	3.562	3.588	VV	90	635	0.01%	0.003%
7	3.596	3.588	3.625	VV	76	1441	0.03%	0.006%
8	3.634	3.625	3.648	VV	107	912	0.02%	0.004%
9	3.667	3.648	3.718	VV	140	3062	0.07%	0.013%
10	3.780	3.718	3.871	PV	1406	21704	0.49%	0.095%
11	3.897	3.871	3.965	VV	1027	15080	0.34%	0.066%
12	3.982	3.965	4.018	VV	523	6617	0.15%	0.029%
13	4.020	4.018	4.061	VV	119	1006	0.02%	0.004%
14	4.073	4.061	4.117	PV	67	1316	0.03%	0.006%
15	4.129	4.117	4.199	VV	79	3399	0.08%	0.015%
16	4.220	4.199	4.253	VV	136	1742	0.04%	0.008%
17	4.280	4.253	4.318	PV	195	2976	0.07%	0.013%
18	4.361	4.318	4.376	VV	178	3421	0.08%	0.015%
19	4.411	4.376	4.478	VV	609	10940	0.24%	0.048%
20	4.490	4.478	4.513	PV	50	1102	0.02%	0.005%
21	4.550	4.513	4.577	VV	461	6834	0.15%	0.030%
22	4.590	4.577	4.611	VV	174	2018	0.05%	0.009%
23	4.627	4.611	4.651	VV	125	1812	0.04%	0.008%
24	4.678	4.651	4.686	VV	165	2452	0.05%	0.011%
25	4.722	4.686	4.848	VV	718	26302	0.59%	0.116%
26	4.861	4.848	4.931	VV	136	4273	0.10%	0.019%
27	4.995	4.931	5.011	VV	186	5393	0.12%	0.024%
28	5.016	5.011	5.094	VV	178	4182	0.09%	0.018%
29	5.155	5.094	5.227	PV	396	13557	0.30%	0.060%
30	5.247	5.227	5.286	VV	213	4885	0.11%	0.021%
31	5.331	5.286	5.383	VV	318	8016	0.18%	0.035%
32	5.393	5.383	5.445	VV	136	2104	0.05%	0.009%
33	5.450	5.445	5.480	PV	84	747	0.02%	0.003%
34	5.505	5.480	5.564	VV	187	4216	0.09%	0.019%
35	5.605	5.564	5.662	VV	809	21103	0.47%	0.093%
36	5.684	5.662	5.710	VV	483	7113	0.16%	0.031%

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37	5.721	5.710	5.740	VV	221	2434	0.05%	0.011%
38	5.754	5.740	5.774	VV	171	1838	0.04%	0.008%
39	5.789	5.774	5.800	VV	111	1292	0.03%	0.006%
40	5.811	5.800	5.849	VV	117	2464	0.06%	0.011%
41	5.877	5.849	5.961	VV	207	7502	0.17%	0.033%
42	5.979	5.961	6.018	VV	215	4084	0.09%	0.018%
43	6.051	6.018	6.096	PV	307	5127	0.11%	0.023%
44	6.122	6.096	6.145	VV	174	2315	0.05%	0.010%
45	6.162	6.145	6.200	VV	106	1543	0.03%	0.007%
46	6.217	6.200	6.233	VV	162	1575	0.04%	0.007%
47	6.261	6.233	6.332	VV	901	23920	0.54%	0.105%
48	6.340	6.332	6.377	VV	260	5069	0.11%	0.022%
49	6.426	6.377	6.478	VV	731	16087	0.36%	0.071%
50	6.485	6.478	6.496	VV	182	1495	0.03%	0.007%
51	6.530	6.496	6.578	VV	192	5616	0.13%	0.025%
52	6.600	6.578	6.645	VV	881	13723	0.31%	0.060%
53	6.653	6.645	6.680	VV	187	2230	0.05%	0.010%
54	6.712	6.680	6.758	VV	588	9971	0.22%	0.044%
55	6.774	6.758	6.807	VV	107	2683	0.06%	0.012%
56	6.830	6.807	6.850	VV	365	5245	0.12%	0.023%
57	6.864	6.850	6.902	VV	333	4797	0.11%	0.021%
58	6.909	6.902	6.925	VV	144	1479	0.03%	0.006%
59	6.944	6.925	6.965	VV	282	3370	0.08%	0.015%
60	6.996	6.965	7.023	PV	212	4028	0.09%	0.018%
61	7.040	7.023	7.058	VV	127	1781	0.04%	0.008%
62	7.065	7.058	7.078	VV	69	864	0.02%	0.004%
63	7.124	7.078	7.154	VV	220	5034	0.11%	0.022%
64	7.227	7.154	7.268	VV	246	10333	0.23%	0.045%
65	7.283	7.268	7.316	VV	301	4997	0.11%	0.022%
66	7.355	7.316	7.418	VV	1325	33594	0.75%	0.148%
67	7.431	7.418	7.467	VV	632	10518	0.24%	0.046%
68	7.488	7.467	7.568	VV	1047	22046	0.49%	0.097%
69	7.599	7.568	7.608	VV	227	3724	0.08%	0.016%
70	7.658	7.608	7.701	VV	2080	29404	0.66%	0.129%
71	7.705	7.701	7.713	VV	168	910	0.02%	0.004%
72	7.723	7.713	7.759	VV	181	3130	0.07%	0.014%
73	7.784	7.759	7.811	VV	186	3021	0.07%	0.013%
74	7.831	7.811	7.869	VV	280	4079	0.09%	0.018%
75	7.878	7.869	7.898	VV	104	862	0.02%	0.004%
76	8.084	8.072	8.170	VV	2819	110256	2.47%	0.485%
77	8.184	8.170	8.208	VV	1222	22867	0.51%	0.100%
78	8.231	8.208	8.272	VV	1196	38693	0.87%	0.170%
79	8.284	8.272	8.314	VV	949	18381	0.41%	0.081%
80	8.357	8.314	8.426	VV	2189	64591	1.45%	0.284%
81	8.464	8.426	8.481	VV	1619	36273	0.81%	0.159%
82	8.494	8.481	8.518	VV	1381	21843	0.49%	0.096%
83	8.538	8.518	8.574	VV	3429	48684	1.09%	0.214%
84	8.581	8.574	8.601	VV	476	6095	0.14%	0.027%
85	8.632	8.601	8.674	VV	816	22936	0.51%	0.101%
86	8.694	8.674	8.721	VV	923	15630	0.35%	0.069%
87	8.737	8.721	8.758	VV	475	7922	0.18%	0.035%
88	8.785	8.758	8.812	VV	276	7475	0.17%	0.033%
89	8.992	8.983	9.020	VV	2712	51543	1.15%	0.227%

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90	9.030	9.020	9.045	VV	1808	24874	0.56%	0.109%
91	9.077	9.045	9.143	VV	2212	80410	1.80%	0.353%
92	9.158	9.143	9.170	VV	896	13425	0.30%	0.059%
93	9.190	9.170	9.209	VV	1271	23361	0.52%	0.103%
94	9.225	9.209	9.248	VV	959	18842	0.42%	0.083%
95	9.267	9.248	9.334	VV	1271	43739	0.98%	0.192%
96	9.365	9.334	9.387	VV	2096	37922	0.85%	0.167%
97	9.401	9.387	9.429	VV	1049	19496	0.44%	0.086%
98	9.450	9.429	9.478	VV	633	14073	0.31%	0.062%
99	9.517	9.478	9.534	VV	658	14308	0.32%	0.063%
100	9.552	9.534	9.618	VV	788	22754	0.51%	0.100%
101	9.658	9.618	9.685	VV	801	22746	0.51%	0.100%
102	9.751	9.685	9.786	VV	1253	43771	0.98%	0.192%
103	9.818	9.786	9.850	VV	926	25805	0.58%	0.113%
104	9.862	9.850	9.880	VV	541	9144	0.20%	0.040%
105	9.897	9.880	9.910	VV	604	9588	0.21%	0.042%
106	9.922	9.910	9.996	VV	722	26716	0.60%	0.117%
107	10.023	9.996	10.124	VV	7394	188805	4.22%	0.830%
108	10.145	10.124	10.221	VV	2206	57934	1.30%	0.255%
109	10.228	10.221	10.234	VV	566	4577	0.10%	0.020%
110	10.251	10.234	10.291	VV	654	18331	0.41%	0.081%
111	10.325	10.291	10.368	VV	583	20506	0.46%	0.090%
112	10.378	10.368	10.397	VV	433	6333	0.14%	0.028%
113	10.415	10.397	10.458	VV	472	13569	0.30%	0.060%
114	10.485	10.458	10.508	VV	795	17966	0.40%	0.079%
115	10.533	10.508	10.559	VV	1591	30037	0.67%	0.132%
116	10.586	10.559	10.608	VV	691	18370	0.41%	0.081%
117	10.625	10.608	10.644	VV	813	15289	0.34%	0.067%
118	10.666	10.644	10.708	VV	956	27337	0.61%	0.120%
119	10.736	10.708	10.749	VV	661	14352	0.32%	0.063%
120	10.765	10.749	10.778	VV	690	10947	0.24%	0.048%
121	10.809	10.778	10.831	VV	1055	26672	0.60%	0.117%
122	10.884	10.831	10.925	VV	1936	58334	1.31%	0.256%
123	10.955	10.925	11.034	VV	2954	78136	1.75%	0.343%
124	11.042	11.034	11.058	VV	556	7591	0.17%	0.033%
125	11.097	11.058	11.126	VV	754	26619	0.60%	0.117%
126	11.153	11.126	11.207	VV	2112	62767	1.40%	0.276%
127	11.228	11.207	11.248	VV	1167	25190	0.56%	0.111%
128	11.272	11.248	11.324	VV	1060	40316	0.90%	0.177%
129	11.335	11.324	11.358	VV	791	14444	0.32%	0.063%
130	11.364	11.358	11.375	VV	749	7313	0.16%	0.032%
131	11.388	11.375	11.420	VV	823	19998	0.45%	0.088%
132	11.443	11.420	11.478	VV	903	27428	0.61%	0.121%
133	11.518	11.478	11.559	VV	2388	60551	1.35%	0.266%
134	11.596	11.559	11.645	VV	3058	80086	1.79%	0.352%
135	11.677	11.645	11.724	VV	2351	58929	1.32%	0.259%
136	11.745	11.724	11.764	VV	880	17627	0.39%	0.077%
137	11.856	11.764	11.864	VV	956	44807	1.00%	0.197%
138	11.904	11.864	11.971	VV	409429	4469482	100.00%	19.642%
139	11.984	11.971	12.016	VV	1736	38103	0.85%	0.167%
140	12.067	12.016	12.084	VV	1526	49477	1.11%	0.217%
141	12.097	12.084	12.118	VV	1284	23048	0.52%	0.101%

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142	12.134	12.118	12.170	VV	1107	27781	0.62%	0.122%
143	12.194	12.170	12.211	VV	980	20488	0.46%	0.090%
144	12.254	12.211	12.300	VV	1660	56475	1.26%	0.248%
145	12.309	12.300	12.327	VV	768	11750	0.26%	0.052%
146	12.358	12.327	12.397	VV	1104	37754	0.84%	0.166%
147	12.414	12.397	12.441	VV	925	20476	0.46%	0.090%
148	12.502	12.441	12.605	VV	18727	299274	6.70%	1.315%
149	12.625	12.605	12.638	VV	965	18038	0.40%	0.079%
150	12.648	12.638	12.691	VV	927	26713	0.60%	0.117%
151	12.701	12.691	12.726	VV	833	16759	0.37%	0.074%
152	12.744	12.726	12.791	VV	824	27450	0.61%	0.121%
153	12.841	12.791	12.874	VV	1158	41213	0.92%	0.181%
154	12.894	12.874	12.935	VV	1621	36100	0.81%	0.159%
155	12.964	12.935	13.104	VV	3609	101257	2.27%	0.445%
156	13.155	13.104	13.204	VV	683	28215	0.63%	0.124%
157	13.218	13.204	13.241	VV	448	8075	0.18%	0.035%
158	13.263	13.241	13.303	VV	2550	46754	1.05%	0.205%
159	13.341	13.303	13.431	VV	296691	3524532	78.86%	15.489%
160	13.451	13.431	13.483	VV	812	20370	0.46%	0.090%
161	13.507	13.483	13.566	VV	1273	38143	0.85%	0.168%
162	13.586	13.566	13.628	VV	700	19237	0.43%	0.085%
163	13.632	13.628	13.641	VV	402	2845	0.06%	0.013%
164	13.652	13.641	13.661	VV	389	4214	0.09%	0.019%
165	13.736	13.661	13.809	VV	2029	53558	1.20%	0.235%
166	13.863	13.809	13.915	VV	443	19490	0.44%	0.086%
167	13.925	13.915	13.933	VV	239	2551	0.06%	0.011%
168	13.969	13.933	13.991	VV	403	10995	0.25%	0.048%
169	14.010	13.991	14.021	VV	490	7166	0.16%	0.031%
170	14.044	14.021	14.068	VV	1130	19169	0.43%	0.084%
171	14.094	14.068	14.168	VV	1412	30952	0.69%	0.136%
172	14.185	14.168	14.228	VV	262	6532	0.15%	0.029%
173	14.235	14.228	14.271	VV	150	2465	0.06%	0.011%
174	14.299	14.271	14.307	PV	180	2255	0.05%	0.010%
175	14.322	14.307	14.388	VV	244	6141	0.14%	0.027%
176	14.396	14.388	14.432	VV	112	1803	0.04%	0.008%
177	14.459	14.432	14.498	VV	173	3914	0.09%	0.017%
178	14.532	14.498	14.630	VV	1004	39935	0.89%	0.176%
179	14.655	14.630	14.685	VV	1639	23623	0.53%	0.104%
180	14.689	14.685	14.699	VV	378	2780	0.06%	0.012%
181	14.720	14.699	14.741	VV	425	7877	0.18%	0.035%
182	14.754	14.741	14.769	VV	264	3475	0.08%	0.015%
183	14.783	14.769	14.817	VV	243	4580	0.10%	0.020%
184	14.832	14.817	14.865	VV	259	4371	0.10%	0.019%
185	14.898	14.865	14.925	VV	254	5950	0.13%	0.026%
186	14.958	14.925	14.982	VV	176	4454	0.10%	0.020%
187	14.992	14.982	15.012	VV	128	1504	0.03%	0.007%
188	15.034	15.012	15.066	VV	323	5130	0.11%	0.023%
189	15.154	15.066	15.171	PV	2538	45623	1.02%	0.200%
190	15.194	15.171	15.223	VV	4468	80391	1.80%	0.353%
191	15.241	15.223	15.291	VV	2049	40278	0.90%	0.177%
192	15.303	15.291	15.352	VV	460	10655	0.24%	0.047%
193	15.378	15.352	15.411	VV	246	5726	0.13%	0.025%
194	15.418	15.411	15.438	VV	87	1235	0.03%	0.005%

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195	15.444	15.438	15.480	VV	128	2066	0.05%	0.009%
196	15.501	15.480	15.515	PV	234	2687	0.06%	0.012%
197	15.531	15.515	15.541	VV	192	1893	0.04%	0.008%
198	15.555	15.541	15.565	VV	139	1301	0.03%	0.006%
199	15.633	15.565	15.701	VV	11240	466453	10.44%	2.050%
200	15.713	15.701	15.754	VV	3901	69368	1.55%	0.305%
201	15.785	15.754	15.835	VV	2624	45994	1.03%	0.202%
202	15.841	15.835	15.898	VV	273	5805	0.13%	0.026%
203	15.905	15.898	15.940	VV	138	2261	0.05%	0.010%
204	15.976	15.940	15.995	VV	230	4184	0.09%	0.018%
205	16.041	15.995	16.062	PV	210	4551	0.10%	0.020%
206	16.175	16.062	16.188	VV	600	18227	0.41%	0.080%
207	16.216	16.188	16.258	VV	2427	37887	0.85%	0.167%
208	16.279	16.258	16.327	VV	396	7457	0.17%	0.033%
209	16.417	16.327	16.444	PV	179	6197	0.14%	0.027%
210	16.466	16.444	16.483	PV	139	1909	0.04%	0.008%
211	16.511	16.483	16.557	PV	647	14571	0.33%	0.064%
212	16.578	16.557	16.610	VV	262	4483	0.10%	0.020%
213	16.664	16.610	16.681	VV	2558	51546	1.15%	0.227%
214	16.705	16.681	16.724	VV	5732	97017	2.17%	0.426%
215	16.739	16.724	16.762	VV	3550	63265	1.42%	0.278%
216	16.778	16.762	16.811	VV	2319	42161	0.94%	0.185%
217	16.838	16.811	16.893	VV	606	19140	0.43%	0.084%
218	16.903	16.893	16.913	VV	168	1754	0.04%	0.008%
219	16.927	16.913	16.955	VV	132	2257	0.05%	0.010%
220	17.034	16.955	17.065	PV	759	19836	0.44%	0.087%
221	17.094	17.065	17.121	VV	3499	65240	1.46%	0.287%
222	17.131	17.121	17.148	VV	1492	21029	0.47%	0.092%
223	17.166	17.148	17.191	VV	3274	48627	1.09%	0.214%
224	17.214	17.191	17.271	VV	2586	46588	1.04%	0.205%
225	17.405	17.271	17.431	VV	179	7690	0.17%	0.034%
226	17.502	17.431	17.527	VV	433	9037	0.20%	0.040%
227	17.617	17.527	17.668	VV	3127	63087	1.41%	0.277%
228	17.700	17.668	17.722	VV	614	10484	0.23%	0.046%
229	17.737	17.722	17.761	VV	299	4401	0.10%	0.019%
230	17.787	17.761	17.808	VV	115	2695	0.06%	0.012%
231	17.833	17.808	17.858	VV	137	2491	0.06%	0.011%
232	17.904	17.858	17.921	PV	216	4503	0.10%	0.020%
233	18.054	17.921	18.091	PV	3087	63051	1.41%	0.277%
234	18.144	18.091	18.180	VV	2345	34731	0.78%	0.153%
235	18.202	18.180	18.218	VV	292	4977	0.11%	0.022%
236	18.283	18.218	18.312	VV	645	14209	0.32%	0.062%
237	18.375	18.312	18.405	PV	1548	21913	0.49%	0.096%
238	18.473	18.405	18.485	VV	12966	241074	5.39%	1.059%
239	18.499	18.485	18.661	VV	13773	384612	8.61%	1.690%
240	18.717	18.661	18.798	VV	6226	144365	3.23%	0.634%
241	18.807	18.798	18.821	VV	355	3712	0.08%	0.016%
242	18.883	18.821	18.935	VV	4360	90787	2.03%	0.399%
243	18.988	18.935	19.018	VV	2015	41101	0.92%	0.181%
244	19.041	19.018	19.068	VV	692	12766	0.29%	0.056%
245	19.078	19.068	19.110	VV	291	4367	0.10%	0.019%
246	19.291	19.110	19.396	PV	3950	209873	4.70%	0.922%

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247	19.413	19.396	19.457	VV	1295	34607	0.77%	0.152%
248	19.483	19.457	19.507	VV	1400	26671	0.60%	0.117%
249	19.579	19.507	19.618	VV	1347	49852	1.12%	0.219%
250	19.672	19.618	19.698	VV	2609	66328	1.48%	0.291%
251	19.733	19.698	19.754	VV	2064	51103	1.14%	0.225%
252	19.788	19.754	19.811	VV	2185	62037	1.39%	0.273%
253	19.846	19.811	19.872	VV	2054	67904	1.52%	0.298%
254	20.049	19.872	20.063	VV	3650	284683	6.37%	1.251%
255	20.296	20.063	20.327	VV	5260	595268	13.32%	2.616%
256	20.415	20.327	20.441	VV	6760	361183	8.08%	1.587%
257	20.573	20.441	20.600	VV	9591	602821	13.49%	2.649%
258	20.769	20.600	20.801	VV	9127	943485	21.11%	4.146%
259	20.936	20.801	20.960	VV	8954	832898	18.64%	3.660%
260	21.064	20.960	21.075	VV	8687	597541	13.37%	2.626%
261	21.082	21.075	21.091	VV	8473	79935	1.79%	0.351%
262	21.145	21.091	21.195	VV	9306	527041	11.79%	2.316%
263	21.210	21.195	21.252	VV	7949	270183	6.05%	1.187%
264	21.261	21.252	21.272	VV	7546	88961	1.99%	0.391%
265	21.279	21.272	21.345	VV	7361	306333	6.85%	1.346%
266	21.356	21.345	21.376	VV	6457	119128	2.67%	0.524%
267	21.431	21.376	21.441	VV	6212	239534	5.36%	1.053%
268	21.569	21.441	21.605	VV	6342	594210	13.29%	2.611%
269	21.642	21.605	21.672	VV	5216	209181	4.68%	0.919%
270	21.683	21.672	21.702	VV	4890	86459	1.93%	0.380%
271	21.717	21.702	21.748	VV	4668	126884	2.84%	0.558%
272	21.767	21.748	21.775	VV	4316	70669	1.58%	0.311%
273	21.808	21.775	21.869	VV	4247	225539	5.05%	0.991%
274	21.878	21.869	21.945	VV	3772	161991	3.62%	0.712%
275	22.044	21.945	22.095	VV	4068	297414	6.65%	1.307%
276	22.112	22.095	22.385	VV	2979	262793	5.88%	1.155%
Sum of corrected areas:						22754694		

Aliphatic EPH 011023.M Wed Jan 25 01:24:59 2023