

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011223AL\
 Data File : FE039750.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jan 2023 11:33
 Sample : 01089-05DL 10X
 Misc :
 ALS Vial : 12 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	3.314	3.254	3.363	BH	183	-793	-0.00%	-0.001%
2	3.372	3.363	3.448	PH	-81	-7765	-0.03%	-0.007%
3	3.461	3.448	3.475	PH	-126	-3025	-0.01%	-0.003%
4	3.486	3.475	3.535	PH	-153	-8283	-0.03%	-0.007%
5	3.547	3.535	3.578	PH	-212	-7363	-0.02%	-0.007%
6	3.598	3.578	3.607	PH	-271	-5364	-0.02%	-0.005%
7	3.627	3.607	3.669	PH	-213	-10771	-0.04%	-0.010%
8	3.683	3.669	3.695	PH	-339	-5614	-0.02%	-0.005%
9	3.722	3.695	3.745	PH	-317	-10798	-0.04%	-0.010%
10	3.760	3.745	3.775	PH	-182	-5483	-0.02%	-0.005%
11	3.791	3.775	3.818	PH	-200	-8362	-0.03%	-0.007%
12	3.850	3.818	3.879	PH	-358	-15203	-0.05%	-0.013%
13	3.901	3.879	3.976	PH	-74	-23308	-0.08%	-0.021%
14	3.996	3.976	4.021	PH	-254	-10763	-0.04%	-0.010%
15	4.031	4.021	4.069	PH	-394	-14564	-0.05%	-0.013%
16	4.105	4.069	4.122	PH	-139	-13190	-0.04%	-0.012%
17	4.138	4.122	4.159	PH	-286	-9910	-0.03%	-0.009%
18	4.181	4.159	4.196	PH	-453	-11270	-0.04%	-0.010%
19	4.215	4.196	4.254	PH	-337	-18195	-0.06%	-0.016%
20	4.303	4.254	4.325	PH	269	-8710	-0.03%	-0.008%
21	4.336	4.325	4.424	PH	-313	-31552	-0.10%	-0.028%
22	4.458	4.424	4.478	PH	-504	-20581	-0.07%	-0.018%
23	4.505	4.478	4.532	PH	-472	-19651	-0.07%	-0.017%
24	4.565	4.532	4.587	PH	630	-9116	-0.03%	-0.008%
25	4.603	4.587	4.623	PH	-282	-10874	-0.04%	-0.010%
26	4.641	4.623	4.690	PH	-482	-26966	-0.09%	-0.024%
27	4.722	4.690	4.762	PH	-547	-27845	-0.09%	-0.025%
28	4.777	4.762	4.802	PH	-502	-15141	-0.05%	-0.013%
29	4.815	4.802	4.830	PH	-561	-10509	-0.03%	-0.009%
30	4.848	4.830	4.864	PH	-178	-9169	-0.03%	-0.008%
31	4.873	4.864	4.888	PH	-442	-7524	-0.02%	-0.007%
32	4.907	4.888	4.917	PH	-350	-9147	-0.03%	-0.008%
33	4.927	4.917	4.940	PH	-363	-6881	-0.02%	-0.006%
34	4.980	4.940	4.998	PH	-9	-14647	-0.05%	-0.013%
35	5.026	4.998	5.045	PH	-191	-12269	-0.04%	-0.011%
36	5.069	5.045	5.121	PH	296	-18873	-0.06%	-0.017%

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37	5.143	5.121	5.160	PH	-338	-13870	-0.05%	-0.012%
38	5.174	5.160	5.199	PH	-648	-17319	-0.06%	-0.015%
39	5.238	5.199	5.252	PH	-398	-20712	-0.07%	-0.018%
40	5.270	5.252	5.301	PH	301	-8770	-0.03%	-0.008%
41	5.317	5.301	5.334	PH	190	-4902	-0.02%	-0.004%
42	5.348	5.334	5.368	PH	67	-6839	-0.02%	-0.006%
43	5.382	5.368	5.418	PH	56	-13489	-0.04%	-0.012%
44	5.430	5.418	5.459	PH	-744	-19472	-0.06%	-0.017%
45	5.480	5.459	5.493	PH	-408	-12072	-0.04%	-0.011%
46	5.505	5.493	5.527	PH	-406	-10842	-0.04%	-0.010%
47	5.548	5.527	5.564	PH	-48	-6796	-0.02%	-0.006%
48	5.577	5.564	5.595	PH	15	-5845	-0.02%	-0.005%
49	5.604	5.595	5.612	PH	-599	-6571	-0.02%	-0.006%
50	5.640	5.612	5.656	PH	-321	-14590	-0.05%	-0.013%
51	5.667	5.656	5.676	PH	-581	-8390	-0.03%	-0.007%
52	5.700	5.676	5.758	PH	3822	34987	0.12%	0.031%
53	5.774	5.758	5.807	PH	-152	-14841	-0.05%	-0.013%
54	5.826	5.807	5.840	PH	-588	-13803	-0.05%	-0.012%
55	5.855	5.840	5.861	PH	-621	-8622	-0.03%	-0.008%
56	5.887	5.861	5.915	PH	763	1493	0.00%	0.001%
57	5.924	5.915	5.951	PH	-338	-10524	-0.03%	-0.009%
58	5.964	5.951	5.974	PH	-141	-4072	-0.01%	-0.004%
59	5.992	5.974	6.036	PH	1533	16059	0.05%	0.014%
60	6.049	6.036	6.070	PH	-184	-5471	-0.02%	-0.005%
61	6.088	6.070	6.117	PH	1784	11719	0.04%	0.010%
62	6.131	6.117	6.151	PH	81	-4053	-0.01%	-0.004%
63	6.178	6.151	6.196	PH	394	-5207	-0.02%	-0.005%
64	6.230	6.196	6.252	PH	336	-4053	-0.01%	-0.004%
65	6.285	6.252	6.315	PH	266	1557	0.01%	0.001%
66	6.328	6.315	6.348	HH	514	647	0.00%	0.001%
67	6.373	6.348	6.394	PH	882	408	0.00%	0.000%
68	6.413	6.394	6.426	PH	849	8236	0.03%	0.007%
69	6.437	6.426	6.482	HH	870	10486	0.03%	0.009%
70	6.500	6.482	6.531	PH	644	2396	0.01%	0.002%
71	6.552	6.531	6.579	PH	774	5699	0.02%	0.005%
72	6.601	6.579	6.624	PH	152	-3460	-0.01%	-0.003%
73	6.655	6.624	6.686	PH	1693	17933	0.06%	0.016%
74	6.696	6.686	6.706	PH	26	-429	-0.00%	-0.000%
75	6.729	6.706	6.781	PH	7671	78006	0.26%	0.069%
76	6.789	6.781	6.801	PH	-176	-2972	-0.01%	-0.003%
77	6.817	6.801	6.827	PH	174	-345	-0.00%	-0.000%
78	6.848	6.827	6.863	PH	707	7937	0.03%	0.007%
79	6.881	6.863	6.909	PH	2755	28485	0.09%	0.025%
80	6.929	6.909	6.945	PH	908	9482	0.03%	0.008%
81	6.955	6.945	6.969	PH	379	2382	0.01%	0.002%
82	7.012	6.969	7.033	PH	2233	23144	0.08%	0.021%
83	7.075	7.033	7.106	PH	1096	22618	0.07%	0.020%
84	7.136	7.106	7.188	PH	5989	72554	0.24%	0.064%
85	7.211	7.188	7.224	HH	820	10339	0.03%	0.009%
86	7.258	7.224	7.280	HH	2280	38923	0.13%	0.034%
87	7.301	7.280	7.328	HH	3108	36896	0.12%	0.033%
88	7.369	7.328	7.391	HH	3744	73789	0.24%	0.065%
89	7.406	7.391	7.427	HH	2166	25719	0.09%	0.023%

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90	7.448	7.427	7.486	HH	3822	54061	0.18%	0.048%
91	7.508	7.486	7.531	HH	1757	27000	0.09%	0.024%
92	7.549	7.531	7.568	HH	1214	15049	0.05%	0.013%
93	7.581	7.568	7.610	HH	862	19620	0.06%	0.017%
94	7.674	7.610	7.699	HH	16091	248539	0.82%	0.220%
95	7.713	7.699	7.783	HH	1934	68123	0.23%	0.060%
96	7.795	7.783	7.821	HH	940	16602	0.05%	0.015%
97	7.848	7.821	7.884	HH	4698	83481	0.28%	0.074%
98	7.903	7.884	7.922	HH	1789	25241	0.08%	0.022%
99	7.944	7.922	7.958	HH	1153	15987	0.05%	0.014%
100	7.988	7.958	8.031	HH	58768	676999	2.24%	0.600%
101	8.044	8.031	8.086	HH	2858	66360	0.22%	0.059%
102	8.107	8.086	8.121	HH	2902	46423	0.15%	0.041%
103	8.136	8.121	8.148	HH	2823	40673	0.13%	0.036%
104	8.156	8.148	8.174	HH	2809	34474	0.11%	0.031%
105	8.200	8.174	8.222	HH	3547	58653	0.19%	0.052%
106	8.247	8.222	8.266	HH	4240	64604	0.21%	0.057%
107	8.285	8.266	8.294	HH	4271	51341	0.17%	0.046%
108	8.305	8.294	8.330	HH	5167	66650	0.22%	0.059%
109	8.374	8.330	8.413	HH	5869	122806	0.41%	0.109%
110	8.424	8.413	8.443	HH	1704	27264	0.09%	0.024%
111	8.465	8.443	8.474	HH	3367	45542	0.15%	0.040%
112	8.505	8.474	8.521	HH	3874	94433	0.31%	0.084%
113	8.554	8.521	8.582	HH	22145	313162	1.04%	0.278%
114	8.597	8.582	8.618	HH	3343	57858	0.19%	0.051%
115	8.657	8.618	8.685	HH	3162	95083	0.31%	0.084%
116	8.716	8.685	8.730	HH	3119	64796	0.21%	0.057%
117	8.742	8.730	8.757	HH	2981	40253	0.13%	0.036%
118	8.777	8.757	8.817	HH	4271	90589	0.30%	0.080%
119	8.866	8.817	8.902	HH	30895	462702	1.53%	0.410%
120	8.913	8.902	8.944	HH	4315	99131	0.33%	0.088%
121	8.977	8.944	8.991	HH	4255	100161	0.33%	0.089%
122	9.006	8.991	9.029	HH	4448	86839	0.29%	0.077%
123	9.048	9.029	9.068	HH	4090	76931	0.25%	0.068%
124	9.093	9.068	9.121	HH	9744	160520	0.53%	0.142%
125	9.148	9.121	9.187	HH	4214	108196	0.36%	0.096%
126	9.206	9.187	9.230	HH	3065	65522	0.22%	0.058%
127	9.243	9.230	9.262	HH	2977	50225	0.17%	0.045%
128	9.275	9.262	9.291	HH	2264	37268	0.12%	0.033%
129	9.319	9.291	9.341	HH	3322	85214	0.28%	0.076%
130	9.381	9.341	9.447	HH	26747	442780	1.46%	0.392%
131	9.467	9.447	9.492	HH	3469	73689	0.24%	0.065%
132	9.526	9.492	9.551	HH	2779	84116	0.28%	0.075%
133	9.582	9.551	9.596	HH	2652	59158	0.20%	0.052%
134	9.613	9.596	9.630	HH	3145	53634	0.18%	0.048%
135	9.640	9.630	9.651	HH	2358	27560	0.09%	0.024%
136	9.666	9.651	9.700	HH	3241	77278	0.26%	0.068%
137	9.715	9.700	9.730	HH	2834	45506	0.15%	0.040%
138	9.758	9.730	9.788	HH	6124	142245	0.47%	0.126%
139	9.802	9.788	9.812	HH	3538	46788	0.15%	0.041%
140	9.841	9.812	9.864	HH	5339	123925	0.41%	0.110%
141	9.887	9.864	9.907	HH	4948	93128	0.31%	0.083%

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142	9.940	9.907	9.969	HH	4882	122831	0.41%	0.109%
143	9.991	9.969	10.013	HH	2446	59922	0.20%	0.053%
144	10.036	10.013	10.061	HH	4828	100112	0.33%	0.089%
145	10.075	10.061	10.085	HH	3218	42971	0.14%	0.038%
146	10.115	10.085	10.136	HH	4728	119207	0.39%	0.106%
147	10.161	10.136	10.211	HH	26908	388377	1.28%	0.344%
148	10.238	10.211	10.256	HH	3004	73364	0.24%	0.065%
149	10.265	10.256	10.308	HH	2830	72770	0.24%	0.064%
150	10.335	10.308	10.361	HH	2938	73151	0.24%	0.065%
151	10.373	10.361	10.387	HH	2240	32480	0.11%	0.029%
152	10.411	10.387	10.420	HH	2232	42598	0.14%	0.038%
153	10.435	10.420	10.456	HH	2629	49868	0.16%	0.044%
154	10.507	10.456	10.523	HH	4361	118667	0.39%	0.105%
155	10.550	10.523	10.580	HH	10157	196504	0.65%	0.174%
156	10.600	10.580	10.619	HH	4336	82444	0.27%	0.073%
157	10.638	10.619	10.661	HH	5051	92306	0.31%	0.082%
158	10.693	10.661	10.724	HH	5061	122395	0.40%	0.108%
159	10.744	10.724	10.761	HH	2385	48038	0.16%	0.043%
160	10.810	10.761	10.821	HH	3195	96579	0.32%	0.086%
161	10.830	10.821	10.861	HH	3242	69463	0.23%	0.062%
162	10.900	10.861	10.931	HH	25083	373119	1.23%	0.331%
163	10.971	10.931	11.008	HH	10176	278163	0.92%	0.247%
164	11.020	11.008	11.057	HH	3121	75674	0.25%	0.067%
165	11.115	11.057	11.133	HH	2717	105556	0.35%	0.094%
166	11.180	11.133	11.197	HH	2958	102220	0.34%	0.091%
167	11.224	11.197	11.260	HH	4124	128790	0.43%	0.114%
168	11.292	11.260	11.334	HH	4669	157191	0.52%	0.139%
169	11.354	11.334	11.389	HH	4220	99472	0.33%	0.088%
170	11.407	11.389	11.429	HH	3987	71644	0.24%	0.064%
171	11.453	11.429	11.488	HH	2919	87438	0.29%	0.077%
172	11.529	11.488	11.574	HH	2903	131854	0.44%	0.117%
173	11.603	11.574	11.637	HH	21923	323356	1.07%	0.287%
174	11.653	11.637	11.667	HH	3548	57190	0.19%	0.051%
175	11.693	11.667	11.741	HH	8112	188279	0.62%	0.167%
176	11.758	11.741	11.778	HH	2476	49755	0.16%	0.044%
177	11.799	11.778	11.825	HH	2464	62805	0.21%	0.056%
178	11.847	11.825	11.874	HH	2644	74536	0.25%	0.066%
179	11.920	11.874	11.948	HH	46711	618351	2.05%	0.548%
180	11.957	11.948	11.976	HH	3382	50835	0.17%	0.045%
181	11.998	11.976	12.020	HH	4338	89771	0.30%	0.080%
182	12.037	12.020	12.061	HH	3647	72558	0.24%	0.064%
183	12.086	12.061	12.116	HH	4037	100281	0.33%	0.089%
184	12.162	12.116	12.193	HH	9641	204291	0.68%	0.181%
185	12.273	12.193	12.295	HH	18440	370083	1.22%	0.328%
186	12.327	12.295	12.371	HH	444176	5051126	16.71%	4.477%
187	12.378	12.371	12.451	HH	3950	138315	0.46%	0.123%
188	12.520	12.451	12.583	HH	31077	598302	1.98%	0.530%
189	12.604	12.583	12.628	HH	6075	116977	0.39%	0.104%
190	12.681	12.628	12.711	HH	4254	173700	0.57%	0.154%
191	12.757	12.711	12.776	HH	5728	151137	0.50%	0.134%
192	12.792	12.776	12.816	HH	5203	94432	0.31%	0.084%
193	12.849	12.816	12.880	HH	3208	113744	0.38%	0.101%
194	12.912	12.880	12.941	HH	16193	267000	0.88%	0.237%

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195	12.965	12.941	13.040	HH	7230	229654	0.76%	0.204%
196	13.058	13.040	13.091	HH	2878	78901	0.26%	0.070%
197	13.103	13.091	13.119	HH	2462	40376	0.13%	0.036%
198	13.135	13.119	13.148	HH	2561	43195	0.14%	0.038%
199	13.167	13.148	13.225	HH	3424	140330	0.46%	0.124%
200	13.237	13.225	13.256	HH	2771	49244	0.16%	0.044%
201	13.280	13.256	13.304	HH	3832	94009	0.31%	0.083%
202	13.360	13.304	13.388	HH	1906939	30226203	100.00%	26.791%
203	13.411	13.388	13.480	HH	1094620	13611574	45.03%	12.064%
204	13.541	13.480	13.556	HH	43430	732545	2.42%	0.649%
205	13.580	13.556	13.657	HH	206496	2959675	9.79%	2.623%
206	13.668	13.657	13.714	HH	6070	156523	0.52%	0.139%
207	13.752	13.714	13.820	HH	6705	301193	1.00%	0.267%
208	13.874	13.820	13.899	HH	13651	303884	1.01%	0.269%
209	13.910	13.899	13.932	HH	4934	87266	0.29%	0.077%
210	13.950	13.932	13.968	HH	4291	87746	0.29%	0.078%
211	14.010	13.968	14.044	HH	4742	189023	0.63%	0.168%
212	14.057	14.044	14.082	HH	3891	84567	0.28%	0.075%
213	14.112	14.082	14.134	HH	12223	232931	0.77%	0.206%
214	14.153	14.134	14.187	HH	9482	216475	0.72%	0.192%
215	14.221	14.187	14.271	HH	9199	307276	1.02%	0.272%
216	14.277	14.271	14.293	HH	3895	49244	0.16%	0.044%
217	14.325	14.293	14.367	HH	5986	230309	0.76%	0.204%
218	14.395	14.367	14.404	HH	12376	190630	0.63%	0.169%
219	14.413	14.404	14.463	HH	12569	267511	0.89%	0.237%
220	14.517	14.463	14.534	HH	7343	246245	0.81%	0.218%
221	14.564	14.534	14.583	HH	14260	281240	0.93%	0.249%
222	14.597	14.583	14.647	HH	9675	273701	0.91%	0.243%
223	14.674	14.647	14.702	HH	13363	283623	0.94%	0.251%
224	14.729	14.702	14.765	HH	23356	430102	1.42%	0.381%
225	14.790	14.765	14.820	HH	11282	246476	0.82%	0.218%
226	14.843	14.820	14.870	HH	9812	208098	0.69%	0.184%
227	14.896	14.870	14.944	HH	5501	224919	0.74%	0.199%
228	14.955	14.944	14.973	HH	4755	81509	0.27%	0.072%
229	15.013	14.973	15.035	HH	5235	182872	0.61%	0.162%
230	15.070	15.035	15.084	HH	5016	144020	0.48%	0.128%
231	15.105	15.084	15.128	HH	5293	131287	0.43%	0.116%
232	15.163	15.128	15.174	HH	5613	148561	0.49%	0.132%
233	15.209	15.174	15.242	HH	12736	335446	1.11%	0.297%
234	15.269	15.242	15.291	HH	6507	170587	0.56%	0.151%
235	15.297	15.291	15.338	HH	5701	154720	0.51%	0.137%
236	15.362	15.338	15.391	HH	5519	172068	0.57%	0.153%
237	15.401	15.391	15.440	HH	5389	152849	0.51%	0.135%
238	15.464	15.440	15.503	HH	5331	194259	0.64%	0.172%
239	15.528	15.503	15.568	HH	5264	198019	0.66%	0.176%
240	15.625	15.568	15.704	HH	6297	447018	1.48%	0.396%
241	15.734	15.704	15.761	HH	7672	211660	0.70%	0.188%
242	15.792	15.761	15.848	HH	19796	469951	1.55%	0.417%
243	15.868	15.848	15.893	HH	5966	155094	0.51%	0.137%
244	15.917	15.893	15.928	HH	5700	117014	0.39%	0.104%
245	15.995	15.928	16.006	HH	6196	278802	0.92%	0.247%
246	16.068	16.006	16.078	HH	6436	272249	0.90%	0.241%

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247	16.235	16.078	16.259	HH	9196	782063	2.59%	0.693%
248	16.294	16.259	16.318	HH	9472	296524	0.98%	0.263%
249	16.368	16.318	16.388	HH	8037	332608	1.10%	0.295%
250	16.422	16.388	16.458	HH	8740	358061	1.18%	0.317%
251	16.535	16.458	16.559	HH	9097	536373	1.77%	0.475%
252	16.632	16.559	16.663	HH	9689	584586	1.93%	0.518%
253	16.684	16.663	16.693	HH	9750	171039	0.57%	0.152%
254	16.719	16.693	16.748	HH	12550	364321	1.21%	0.323%
255	16.779	16.748	16.811	HH	15290	460908	1.52%	0.409%
256	16.818	16.811	16.826	HH	10726	98755	0.33%	0.088%
257	16.889	16.826	16.908	HH	11213	535013	1.77%	0.474%
258	16.943	16.908	16.969	HH	11572	421072	1.39%	0.373%
259	17.049	16.969	17.084	HH	12772	839203	2.78%	0.744%
260	17.104	17.084	17.126	HH	13448	324979	1.08%	0.288%
261	17.185	17.126	17.215	HH	15533	760765	2.52%	0.674%
262	17.243	17.215	17.267	HH	15532	468827	1.55%	0.416%
263	17.429	17.267	17.471	HH	17118	1955378	6.47%	1.733%
264	17.504	17.471	17.530	HH	18082	622166	2.06%	0.551%
265	17.603	17.530	17.618	HH	19308	972783	3.22%	0.862%
266	17.636	17.618	17.655	HH	20274	442593	1.46%	0.392%
267	17.698	17.655	17.729	HH	20154	862201	2.85%	0.764%
268	17.754	17.729	17.781	HH	20521	633978	2.10%	0.562%
269	17.812	17.781	17.826	HH	20612	551427	1.82%	0.489%
270	17.932	17.826	17.948	HH	21774	1541222	5.10%	1.366%
271	18.000	17.948	18.023	HH	22910	1011137	3.35%	0.896%
272	18.073	18.023	18.098	HH	26147	1086259	3.59%	0.963%
273	18.167	18.098	18.181	HH	25420	1225280	4.05%	1.086%
274	18.220	18.181	18.272	HH	29177	1474125	4.88%	1.307%
275	18.286	18.272	18.297	HH	27143	402447	1.33%	0.357%
276	18.395	18.297	18.425	HH	30300	2197359	7.27%	1.948%
277	18.492	18.425	18.524	HH	33660	1904345	6.30%	1.688%
278	18.538	18.524	18.546	HH	32357	428707	1.42%	0.380%
279	18.590	18.546	18.607	HH	35301	1227296	4.06%	1.088%
280	18.734	18.607	18.764	HH	37153	3317225	10.97%	2.940%
281	18.785	18.764	18.808	HH	37454	968418	3.20%	0.858%
282	18.821	18.808	18.838	HH	37872	679067	2.25%	0.602%
283	18.904	18.838	18.948	HH	42738	2656378	8.79%	2.354%
284	19.012	18.948	19.022	HH	43842	1854532	6.14%	1.644%
285	19.063	19.022	19.098	HH	44988	1993378	6.59%	1.767%
286	19.109	19.098	19.124	HH	44215	698223	2.31%	0.619%
Sum of corrected areas:					112823951			

Aliphatic EPH 011023.M Thu Jan 12 04:46:12 2023