

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010323AL\
 Data File : FE039617.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jan 2023 18:32
 Sample : 01002-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.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	3.374	3.271	3.395	BV	115	2573	0.12%	0.009%
2	3.447	3.395	3.515	VV	175	7881	0.35%	0.028%
3	3.533	3.515	3.571	VV	143	2660	0.12%	0.010%
4	3.600	3.571	3.621	VV	197	2864	0.13%	0.010%
5	3.675	3.621	3.711	VV	297	6521	0.29%	0.023%
6	3.783	3.711	3.818	VV	109	4322	0.19%	0.015%
7	3.822	3.818	3.864	VV	150	1689	0.08%	0.006%
8	3.886	3.864	4.071	PV	137	7512	0.34%	0.027%
9	4.129	4.071	4.257	VV	459	24061	1.08%	0.086%
10	4.307	4.257	4.328	VV	177	5001	0.22%	0.018%
11	4.352	4.328	4.394	VV	195	5313	0.24%	0.019%
12	4.409	4.394	4.469	VV	198	5192	0.23%	0.019%
13	4.570	4.469	4.628	VV	372	12624	0.57%	0.045%
14	4.651	4.628	4.667	VV	196	3305	0.15%	0.012%
15	4.687	4.667	4.718	VV	195	3952	0.18%	0.014%
16	4.741	4.718	4.781	VV	473	9084	0.41%	0.033%
17	4.805	4.781	4.864	VV	250	9687	0.43%	0.035%
18	4.876	4.864	4.931	VV	160	5443	0.24%	0.019%
19	4.954	4.931	4.994	VV	168	5117	0.23%	0.018%
20	5.019	4.994	5.061	VV	180	5491	0.25%	0.020%
21	5.070	5.061	5.104	VV	186	2998	0.13%	0.011%
22	5.125	5.104	5.151	VV	200	4902	0.22%	0.018%
23	5.171	5.151	5.207	VV	250	6507	0.29%	0.023%
24	5.227	5.207	5.294	VV	206	8993	0.40%	0.032%
25	5.322	5.294	5.351	VV	195	4879	0.22%	0.017%
26	5.396	5.351	5.478	VV	257	12510	0.56%	0.045%
27	5.516	5.478	5.628	VV	334	15052	0.68%	0.054%
28	5.773	5.628	5.881	VV	333	24809	1.11%	0.089%
29	5.900	5.881	5.927	VV	246	4114	0.18%	0.015%
30	5.960	5.927	5.998	VV	342	9345	0.42%	0.033%
31	6.011	5.998	6.051	VV	261	5076	0.23%	0.018%
32	6.068	6.051	6.101	VV	198	3777	0.17%	0.014%
33	6.166	6.101	6.241	VV	676	16893	0.76%	0.060%
34	6.275	6.241	6.404	VV	1069	34268	1.54%	0.123%
35	6.446	6.404	6.488	VV	635	13262	0.59%	0.047%
36	6.503	6.488	6.554	VV	224	6707	0.30%	0.024%

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37	6.576	6.554	6.634	VV	261	8846	0.40%	0.032%
38	6.652	6.634	6.718	VV	242	8461	0.38%	0.030%
39	6.750	6.718	6.800	VV	206	7337	0.33%	0.026%
40	6.856	6.800	6.938	VV	298	10444	0.47%	0.037%
41	7.017	6.938	7.055	PV	204	7187	0.32%	0.026%
42	7.136	7.055	7.171	VV	397	10195	0.46%	0.036%
43	7.188	7.171	7.203	VV	215	2936	0.13%	0.011%
44	7.226	7.203	7.326	VV	317	13206	0.59%	0.047%
45	7.367	7.326	7.390	VV	301	7045	0.32%	0.025%
46	7.411	7.390	7.434	VV	242	4752	0.21%	0.017%
47	7.451	7.434	7.488	VV	196	4671	0.21%	0.017%
48	7.513	7.488	7.538	VV	202	3676	0.16%	0.013%
49	7.551	7.538	7.608	VV	210	5298	0.24%	0.019%
50	7.624	7.608	7.641	VV	154	2534	0.11%	0.009%
51	7.679	7.641	7.833	VV	507	16225	0.73%	0.058%
52	7.867	7.833	7.893	VV	121	2925	0.13%	0.010%
53	7.962	7.893	8.011	VV	139	6492	0.29%	0.023%
54	8.031	8.011	8.071	PV	82	1785	0.08%	0.006%
55	8.102	8.071	8.121	VV	373	6675	0.30%	0.024%
56	8.137	8.121	8.234	VV	320	10954	0.49%	0.039%
57	8.254	8.234	8.308	VV	426	9696	0.43%	0.035%
58	8.319	8.308	8.351	VV	295	4384	0.20%	0.016%
59	8.383	8.351	8.401	VV	582	7471	0.34%	0.027%
60	8.428	8.401	8.511	VV	715	21669	0.97%	0.078%
61	8.560	8.511	8.601	VV	1538	28261	1.27%	0.101%
62	8.618	8.601	8.651	VV	261	5642	0.25%	0.020%
63	8.672	8.651	8.741	VV	635	17097	0.77%	0.061%
64	8.770	8.741	8.824	VV	599	9509	0.43%	0.034%
65	8.951	8.824	8.984	VV	635	23754	1.07%	0.085%
66	9.021	8.984	9.054	VV	700	17193	0.77%	0.062%
67	9.117	9.054	9.176	VV	687	25345	1.14%	0.091%
68	9.204	9.176	9.231	VV	805	12313	0.55%	0.044%
69	9.306	9.231	9.344	VV	1090	30712	1.38%	0.110%
70	9.388	9.344	9.463	VV	937	35204	1.58%	0.126%
71	9.478	9.463	9.511	VV	460	5865	0.26%	0.021%
72	9.542	9.511	9.564	VV	192	3631	0.16%	0.013%
73	9.585	9.564	9.658	VV	227	8305	0.37%	0.030%
74	9.718	9.658	9.811	PV	1148	35253	1.58%	0.126%
75	9.825	9.811	9.873	VV	284	8477	0.38%	0.030%
76	9.897	9.873	9.934	VV	256	5875	0.26%	0.021%
77	9.947	9.934	9.984	VV	166	2552	0.11%	0.009%
78	10.042	9.984	10.141	PV	4612	103119	4.63%	0.369%
79	10.167	10.141	10.215	VV	1085	22491	1.01%	0.081%
80	10.237	10.215	10.301	VV	510	14748	0.66%	0.053%
81	10.336	10.301	10.388	VV	426	7758	0.35%	0.028%
82	10.411	10.388	10.491	VV	460	9761	0.44%	0.035%
83	10.506	10.491	10.531	VV	314	4319	0.19%	0.015%
84	10.550	10.531	10.578	VV	410	6918	0.31%	0.025%
85	10.597	10.578	10.621	VV	281	5411	0.24%	0.019%
86	10.642	10.621	10.667	VV	268	5111	0.23%	0.018%
87	10.688	10.667	10.771	VV	323	10342	0.46%	0.037%
88	10.862	10.771	10.883	VV	795	23872	1.07%	0.085%
89	10.928	10.883	11.071	VV	1673	52031	2.33%	0.186%

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90	11.128	11.071	11.144	VV	664	11890	0.53%	0.043%
91	11.176	11.144	11.228	VV	2799	63236	2.84%	0.226%
92	11.245	11.228	11.386	VV	570	22199	1.00%	0.079%
93	11.413	11.386	11.439	PV	426	6404	0.29%	0.023%
94	11.464	11.439	11.484	VV	647	10313	0.46%	0.037%
95	11.542	11.484	11.591	VV	728	26322	1.18%	0.094%
96	11.624	11.591	11.658	VV	6302	90324	4.05%	0.323%
97	11.679	11.658	11.748	VV	3798	61056	2.74%	0.219%
98	11.768	11.748	11.785	VV	452	6630	0.30%	0.024%
99	11.802	11.785	11.831	VV	495	6820	0.31%	0.024%
100	11.864	11.831	11.894	VV	1365	27634	1.24%	0.099%
101	11.926	11.894	11.984	VV	201831	2229574	100.00%	7.980%
102	12.004	11.984	12.041	VV	854	17901	0.80%	0.064%
103	12.080	12.041	12.103	VV	756	18626	0.84%	0.067%
104	12.131	12.103	12.188	VV	800	19330	0.87%	0.069%
105	12.217	12.188	12.241	PV	391	6289	0.28%	0.023%
106	12.288	12.241	12.321	VV	1062	27315	1.23%	0.098%
107	12.376	12.321	12.414	VV	6506	138486	6.21%	0.496%
108	12.434	12.414	12.490	VV	6467	118390	5.31%	0.424%
109	12.527	12.490	12.617	VV	65067	803832	36.05%	2.877%
110	12.639	12.617	12.704	VV	948	34874	1.56%	0.125%
111	12.773	12.704	12.796	VV	2097	51052	2.29%	0.183%
112	12.816	12.796	12.835	VV	1683	24517	1.10%	0.088%
113	12.857	12.835	12.891	VV	1534	31405	1.41%	0.112%
114	12.921	12.891	12.951	VV	2234	44714	2.01%	0.160%
115	12.982	12.951	13.031	VV	9760	151502	6.80%	0.542%
116	13.046	13.031	13.064	VV	722	12533	0.56%	0.045%
117	13.081	13.064	13.123	VV	1373	25847	1.16%	0.093%
118	13.152	13.123	13.199	VV	872	25850	1.16%	0.093%
119	13.219	13.199	13.251	VV	639	9998	0.45%	0.036%
120	13.281	13.251	13.316	PV	6167	81067	3.64%	0.290%
121	13.362	13.316	13.446	VV	112259	1339277	60.07%	4.794%
122	13.464	13.446	13.508	VV	499	14252	0.64%	0.051%
123	13.545	13.508	13.574	VV	4645	98848	4.43%	0.354%
124	13.595	13.574	13.704	VV	6471	181543	8.14%	0.650%
125	13.756	13.704	13.837	VV	17660	264130	11.85%	0.945%
126	13.875	13.837	13.964	VV	1308	50936	2.28%	0.182%
127	13.981	13.964	14.000	VV	800	13625	0.61%	0.049%
128	14.021	14.000	14.037	VV	882	14985	0.67%	0.054%
129	14.064	14.037	14.090	VV	1593	28581	1.28%	0.102%
130	14.119	14.090	14.163	VV	1842	46724	2.10%	0.167%
131	14.188	14.163	14.254	VV	1275	38114	1.71%	0.136%
132	14.284	14.254	14.305	VV	1190	21757	0.98%	0.078%
133	14.331	14.305	14.357	VV	1267	25465	1.14%	0.091%
134	14.375	14.357	14.421	VV	906	18185	0.82%	0.065%
135	14.499	14.421	14.521	PV	2885	49218	2.21%	0.176%
136	14.547	14.521	14.603	VV	2064	58522	2.62%	0.209%
137	14.625	14.603	14.648	VV	1198	22623	1.01%	0.081%
138	14.676	14.648	14.695	VV	4937	66520	2.98%	0.238%
139	14.712	14.695	14.761	VV	4058	74656	3.35%	0.267%
140	14.785	14.761	14.828	VV	1229	33952	1.52%	0.122%
141	14.852	14.828	14.878	VV	1336	24027	1.08%	0.086%

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142	14.900	14.878	14.944	VV	1122	27681	1.24%	0.099%
143	14.981	14.944	15.011	VV	1122	29020	1.30%	0.104%
144	15.052	15.011	15.084	VV	564	18064	0.81%	0.065%
145	15.169	15.084	15.186	VV	3055	81328	3.65%	0.291%
146	15.210	15.186	15.245	VV	4206	91171	4.09%	0.326%
147	15.264	15.245	15.301	VV	1337	22623	1.01%	0.081%
148	15.323	15.301	15.344	VV	1040	16224	0.73%	0.058%
149	15.361	15.344	15.454	VV	588	22562	1.01%	0.081%
150	15.473	15.454	15.492	VV	294	3621	0.16%	0.013%
151	15.538	15.492	15.563	VV	311	6764	0.30%	0.024%
152	15.621	15.563	15.713	PV	17379	458782	20.58%	1.642%
153	15.740	15.713	15.774	VV	2757	49009	2.20%	0.175%
154	15.811	15.774	15.859	VV	7509	125797	5.64%	0.450%
155	15.876	15.859	15.901	VV	459	7605	0.34%	0.027%
156	16.004	15.901	16.041	PV	492	17090	0.77%	0.061%
157	16.066	16.041	16.101	VV	319	7723	0.35%	0.028%
158	16.156	16.101	16.183	VV	859	22146	0.99%	0.079%
159	16.201	16.183	16.218	VV	650	9009	0.40%	0.032%
160	16.240	16.218	16.278	VV	2608	42417	1.90%	0.152%
161	16.303	16.278	16.331	VV	1086	17516	0.79%	0.063%
162	16.360	16.331	16.389	VV	362	6976	0.31%	0.025%
163	16.446	16.389	16.470	PV	436	11312	0.51%	0.040%
164	16.537	16.470	16.568	VV	865	20001	0.90%	0.072%
165	16.640	16.568	16.697	VV	6666	190915	8.56%	0.683%
166	16.723	16.697	16.774	VV	7053	136540	6.12%	0.489%
167	16.799	16.774	16.832	VV	4401	69072	3.10%	0.247%
168	16.855	16.832	16.927	VV	965	20002	0.90%	0.072%
169	17.044	16.927	17.078	PV	2495	45644	2.05%	0.163%
170	17.105	17.078	17.137	VV	2557	42564	1.91%	0.152%
171	17.191	17.137	17.215	VV	3240	65922	2.96%	0.236%
172	17.238	17.215	17.291	VV	3296	62042	2.78%	0.222%
173	17.521	17.291	17.548	PV	802	40912	1.83%	0.146%
174	17.588	17.548	17.615	PV	3297	82549	3.70%	0.295%
175	17.639	17.615	17.674	VV	6165	100073	4.49%	0.358%
176	17.718	17.674	17.743	VV	1923	34421	1.54%	0.123%
177	17.764	17.743	17.784	VV	692	11635	0.52%	0.042%
178	17.810	17.784	17.831	VV	720	11237	0.50%	0.040%
179	17.859	17.831	17.888	VV	633	12881	0.58%	0.046%
180	17.918	17.888	17.954	VV	545	12987	0.58%	0.046%
181	18.078	17.954	18.118	PV	3947	112555	5.05%	0.403%
182	18.166	18.118	18.188	VV	2765	56593	2.54%	0.203%
183	18.307	18.188	18.354	VV	3630	150197	6.74%	0.538%
184	18.401	18.354	18.431	PV	6682	130593	5.86%	0.467%
185	18.495	18.431	18.544	VV	10925	419791	18.83%	1.503%
186	18.598	18.544	18.633	VV	2530	86718	3.89%	0.310%
187	18.656	18.633	18.698	VV	1377	36971	1.66%	0.132%
188	18.730	18.698	18.771	VV	3205	62854	2.82%	0.225%
189	18.799	18.771	18.821	VV	1391	30063	1.35%	0.108%
190	18.906	18.821	18.954	VV	9676	255046	11.44%	0.913%
191	19.010	18.954	19.031	VV	4957	148885	6.68%	0.533%
192	19.063	19.031	19.118	VV	4331	161698	7.25%	0.579%
193	19.189	19.118	19.209	VV	5108	152266	6.83%	0.545%
194	19.286	19.209	19.368	VV	17663	899616	40.35%	3.220%

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195	19.402	19.368	19.421	VV	9716	246456	11.05%	0.882%
196	19.439	19.421	19.470	VV	13766	258125	11.58%	0.924%
197	19.498	19.470	19.524	VV	5760	170712	7.66%	0.611%
198	19.568	19.524	19.648	VV	13210	602942	27.04%	2.158%
199	19.695	19.648	19.714	VV	8130	238556	10.70%	0.854%
200	19.757	19.714	19.781	VV	13497	339833	15.24%	1.216%
201	19.809	19.781	19.833	VV	9119	238199	10.68%	0.853%
202	19.880	19.833	19.918	VV	9258	399613	17.92%	1.430%
203	19.980	19.918	20.004	VV	9143	442757	19.86%	1.585%
204	20.044	20.004	20.104	VV	20696	738672	33.13%	2.644%
205	20.130	20.104	20.204	VV	16025	583050	26.15%	2.087%
206	20.264	20.204	20.284	VV	10660	429258	19.25%	1.536%
207	20.311	20.284	20.337	VV	11122	333788	14.97%	1.195%
208	20.370	20.337	20.403	VV	18688	523654	23.49%	1.874%
209	20.434	20.403	20.471	VV	13339	479074	21.49%	1.715%
210	20.519	20.471	20.561	VV	12606	618513	27.74%	2.214%
211	20.595	20.561	20.624	VV	15455	498010	22.34%	1.782%
212	20.735	20.624	20.768	VV	42728	1530898	68.66%	5.479%
213	20.831	20.768	20.861	VV	17528	932597	41.83%	3.338%
214	20.892	20.861	20.958	VV	22161	1030135	46.20%	3.687%
215	20.970	20.958	21.003	VV	16020	380007	17.04%	1.360%
216	21.048	21.003	21.074	VV	14597	552557	24.78%	1.978%
217	21.104	21.074	21.144	VV	13080	540688	24.25%	1.935%
218	21.166	21.144	21.234	VV	13163	595804	26.72%	2.132%
219	21.276	21.234	21.334	VV	16715	639496	28.68%	2.289%
220	21.398	21.334	21.428	VV	8033	435441	19.53%	1.559%
221	21.489	21.428	21.568	VV	8900	626425	28.10%	2.242%
222	21.600	21.568	21.627	VV	6419	209651	9.40%	0.750%
223	21.679	21.627	21.738	VV	5787	343439	15.40%	1.229%
224	21.769	21.738	21.898	VV	4658	350359	15.71%	1.254%
225	21.911	21.898	22.022	VV	2439	109984	4.93%	0.394%
226	22.067	22.022	22.118	VV	1112	40922	1.84%	0.146%
Sum of corrected areas:						27939280		

Aliphatic EPH 121722.M Wed Jan 04 03:26:51 2023