

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011423AL\
 Data File : FE039812.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jan 2023 15:57
 Sample : 01129-01MS
 Misc :
 ALS Vial : 11 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	3.275	3.254	3.283	BV	93	762	0.01%	0.000%
2	3.313	3.283	3.414	VV	285812	2830030	33.03%	1.388%
3	3.428	3.414	3.441	VV	173	1978	0.02%	0.001%
4	3.458	3.441	3.548	VV	463	11633	0.14%	0.006%
5	3.555	3.548	3.584	VV	186	1460	0.02%	0.001%
6	3.593	3.584	3.605	VV	87	548	0.01%	0.000%
7	3.626	3.605	3.664	PV	297	4788	0.06%	0.002%
8	3.683	3.664	3.728	VV	341	5841	0.07%	0.003%
9	3.755	3.728	3.768	PV	201	2461	0.03%	0.001%
10	3.789	3.768	3.831	VV	1379	15582	0.18%	0.008%
11	3.843	3.831	3.856	VV	159	1397	0.02%	0.001%
12	3.904	3.856	3.966	VV	1138	17564	0.20%	0.009%
13	3.993	3.966	4.067	VV	633	9985	0.12%	0.005%
14	4.104	4.067	4.120	PV	241	3573	0.04%	0.002%
15	4.134	4.120	4.146	VV	169	1551	0.02%	0.001%
16	4.164	4.146	4.195	VV	158	3153	0.04%	0.002%
17	4.202	4.195	4.232	VV	176	2150	0.03%	0.001%
18	4.288	4.232	4.324	VV	1144	16429	0.19%	0.008%
19	4.339	4.324	4.358	VV	218	3676	0.04%	0.002%
20	4.371	4.358	4.394	VV	286	4248	0.05%	0.002%
21	4.422	4.394	4.498	VV	579	11309	0.13%	0.006%
22	4.510	4.498	4.520	VV	148	991	0.01%	0.000%
23	4.562	4.520	4.581	PV	329177	3179308	37.10%	1.559%
24	4.599	4.581	4.704	VV	407867	3977813	46.42%	1.951%
25	4.732	4.704	4.771	VV	724	21429	0.25%	0.011%
26	4.792	4.771	4.838	VV	529	16920	0.20%	0.008%
27	4.844	4.838	4.941	VV	450	16111	0.19%	0.008%
28	4.953	4.941	4.965	VV	214	2615	0.03%	0.001%
29	4.977	4.965	5.002	VV	279	4421	0.05%	0.002%
30	5.015	5.002	5.048	VV	205	4893	0.06%	0.002%
31	5.067	5.048	5.097	VV	223	4737	0.06%	0.002%
32	5.113	5.097	5.183	VV	142	5068	0.06%	0.002%
33	5.220	5.183	5.248	VV	831	12858	0.15%	0.006%
34	5.261	5.248	5.304	VV	266	6213	0.07%	0.003%
35	5.312	5.304	5.322	VV	193	1541	0.02%	0.001%
36	5.347	5.322	5.367	VV	277	4516	0.05%	0.002%

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37	5.404	5.367	5.448	VV	361	6756	0.08%	0.003%
38	5.472	5.448	5.495	VV	979	12825	0.15%	0.006%
39	5.510	5.495	5.535	VV	370	6198	0.07%	0.003%
40	5.555	5.535	5.613	VV	450	8336	0.10%	0.004%
41	5.633	5.613	5.674	VV	271	5584	0.07%	0.003%
42	5.696	5.674	5.747	VV	1898	23499	0.27%	0.012%
43	5.762	5.747	5.855	VV	277	7126	0.08%	0.003%
44	5.862	5.855	5.868	VV	84	746	0.01%	0.000%
45	5.890	5.868	5.914	VV	230	3761	0.04%	0.002%
46	5.945	5.914	5.981	VV	2256	25529	0.30%	0.013%
47	5.997	5.981	6.037	VV	198	4151	0.05%	0.002%
48	6.063	6.037	6.105	VV	164	4795	0.06%	0.002%
49	6.115	6.105	6.124	VV	175	1731	0.02%	0.001%
50	6.131	6.124	6.155	VV	207	2411	0.03%	0.001%
51	6.175	6.155	6.192	VV	154	1997	0.02%	0.001%
52	6.265	6.192	6.359	PV	476948	4804199	56.06%	2.356%
53	6.368	6.359	6.407	VV	1707	37201	0.43%	0.018%
54	6.436	6.407	6.479	VV	1362	36709	0.43%	0.018%
55	6.487	6.479	6.511	VV	521	9450	0.11%	0.005%
56	6.520	6.511	6.540	VV	541	7669	0.09%	0.004%
57	6.554	6.540	6.583	VV	494	11050	0.13%	0.005%
58	6.612	6.583	6.635	VV	1175	19825	0.23%	0.010%
59	6.650	6.635	6.684	VV	403	7993	0.09%	0.004%
60	6.726	6.684	6.806	VV	358692	3631583	42.38%	1.781%
61	6.814	6.806	6.830	VV	438	5659	0.07%	0.003%
62	6.843	6.830	6.860	VV	453	6490	0.08%	0.003%
63	6.878	6.860	6.908	VV	1254	18001	0.21%	0.009%
64	6.915	6.908	6.931	VV	324	3345	0.04%	0.002%
65	6.952	6.931	6.981	VV	396	5391	0.06%	0.003%
66	7.012	6.981	7.031	VV	271	4399	0.05%	0.002%
67	7.054	7.031	7.079	VV	464	6441	0.08%	0.003%
68	7.091	7.079	7.103	VV	169	1148	0.01%	0.001%
69	7.126	7.103	7.188	VV	198	8047	0.09%	0.004%
70	7.231	7.188	7.244	VV	1411	26626	0.31%	0.013%
71	7.263	7.244	7.285	VV	6314	73433	0.86%	0.036%
72	7.297	7.285	7.320	VV	1184	14261	0.17%	0.007%
73	7.360	7.320	7.428	VV	463823	4737025	55.28%	2.323%
74	7.443	7.428	7.482	VV	3232	65389	0.76%	0.032%
75	7.498	7.482	7.528	VV	1566	29301	0.34%	0.014%
76	7.560	7.528	7.575	VV	1714	35862	0.42%	0.018%
77	7.583	7.575	7.605	VV	1376	18925	0.22%	0.009%
78	7.635	7.605	7.647	VV	1230	21192	0.25%	0.010%
79	7.671	7.647	7.701	VV	13392	147186	1.72%	0.072%
80	7.732	7.701	7.748	VV	579	13712	0.16%	0.007%
81	7.762	7.748	7.779	VV	522	8279	0.10%	0.004%
82	7.794	7.779	7.820	VV	655	11337	0.13%	0.006%
83	7.845	7.820	7.874	VV	1609	24177	0.28%	0.012%
84	7.887	7.874	7.910	VV	368	4278	0.05%	0.002%
85	7.932	7.910	7.946	PV	391	4566	0.05%	0.002%
86	8.101	8.081	8.114	VV	1942	31160	0.36%	0.015%
87	8.130	8.114	8.143	VV	2340	32774	0.38%	0.016%
88	8.154	8.143	8.176	VV	2053	27494	0.32%	0.013%
89	8.199	8.176	8.220	VV	2016	29634	0.35%	0.015%

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90	8.244	8.220	8.268	VV	3638	47023	0.55%	0.023%
91	8.301	8.268	8.325	VV	3022	42364	0.49%	0.021%
92	8.371	8.325	8.398	VV	2705	40662	0.47%	0.020%
93	8.412	8.398	8.433	VV	586	11059	0.13%	0.005%
94	8.458	8.433	8.486	VV	1430	25051	0.29%	0.012%
95	8.554	8.486	8.588	VV	381210	3908226	45.61%	1.917%
96	8.598	8.588	8.624	VV	1354	22995	0.27%	0.011%
97	8.661	8.624	8.764	VV	525990	5504311	64.23%	2.700%
98	8.771	8.764	8.823	VV	1507	42534	0.50%	0.021%
99	8.960	8.931	9.031	VV	523685	5350692	62.44%	2.624%
100	9.044	9.031	9.060	VV	3221	50650	0.59%	0.025%
101	9.089	9.060	9.128	VV	4125	113489	1.32%	0.056%
102	9.143	9.128	9.156	VV	2062	32718	0.38%	0.016%
103	9.173	9.156	9.192	VV	2200	41758	0.49%	0.020%
104	9.206	9.192	9.218	VV	2014	29894	0.35%	0.015%
105	9.240	9.218	9.264	VV	2990	64096	0.75%	0.031%
106	9.281	9.264	9.290	VV	2991	40975	0.48%	0.020%
107	9.299	9.290	9.331	VV	3004	58662	0.68%	0.029%
108	9.346	9.331	9.353	VV	2228	28341	0.33%	0.014%
109	9.378	9.353	9.404	VV	5299	100435	1.17%	0.049%
110	9.420	9.404	9.436	VV	2375	43961	0.51%	0.022%
111	9.464	9.436	9.491	VV	2733	78857	0.92%	0.039%
112	9.511	9.491	9.551	VV	2438	82762	0.97%	0.041%
113	9.586	9.551	9.597	VV	2878	68260	0.80%	0.033%
114	9.613	9.597	9.637	VV	2952	66427	0.78%	0.033%
115	9.687	9.637	9.698	VV	3604	114991	1.34%	0.056%
116	9.750	9.698	9.813	VV	499850	5630656	65.71%	2.761%
117	9.828	9.813	9.874	VV	6164	196437	2.29%	0.096%
118	9.937	9.874	9.953	VV	8730	266032	3.10%	0.130%
119	9.964	9.953	10.007	VV	6603	178085	2.08%	0.087%
120	10.030	10.007	10.064	VV	17738	336678	3.93%	0.165%
121	10.072	10.064	10.126	VV	6500	230285	2.69%	0.113%
122	10.160	10.126	10.226	VV	372996	4307797	50.27%	2.113%
123	10.261	10.226	10.304	VV	6496	276616	3.23%	0.136%
124	10.332	10.304	10.374	VV	6541	254257	2.97%	0.125%
125	10.394	10.374	10.414	VV	6565	149550	1.75%	0.073%
126	10.437	10.414	10.453	VV	6963	154916	1.81%	0.076%
127	10.501	10.453	10.521	VV	8769	298238	3.48%	0.146%
128	10.548	10.521	10.573	VV	11474	283304	3.31%	0.139%
129	10.629	10.573	10.658	VV	8652	414285	4.83%	0.203%
130	10.696	10.658	10.723	VV	10064	332062	3.88%	0.163%
131	10.744	10.723	10.771	VV	8099	228728	2.67%	0.112%
132	10.799	10.771	10.811	VV	9063	205374	2.40%	0.101%
133	10.827	10.811	10.851	VV	9579	216260	2.52%	0.106%
134	10.898	10.851	10.914	VV	11201	359319	4.19%	0.176%
135	10.923	10.914	10.934	VV	10143	118954	1.39%	0.058%
136	10.967	10.934	10.998	VV	18538	516423	6.03%	0.253%
137	11.012	10.998	11.078	VV	10674	475426	5.55%	0.233%
138	11.099	11.078	11.110	VV	10525	195207	2.28%	0.096%
139	11.156	11.110	11.200	VV	504049	5876829	68.58%	2.882%
140	11.232	11.200	11.360	VV	477791	6297180	73.49%	3.088%
141	11.380	11.360	11.394	VV	13015	257621	3.01%	0.126%

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142	11.407	11.394	11.421	VV	12432	189668	2.21%	0.093%
143	11.432	11.421	11.441	VV	12261	149376	1.74%	0.073%
144	11.465	11.441	11.514	VV	12553	531059	6.20%	0.260%
145	11.533	11.514	11.557	VV	13346	321490	3.75%	0.158%
146	11.603	11.557	11.660	VV	373666	4823606	56.29%	2.366%
147	11.691	11.660	11.734	VV	19269	631564	7.37%	0.310%
148	11.758	11.734	11.781	VV	12376	323585	3.78%	0.159%
149	11.802	11.781	11.827	VV	11693	308573	3.60%	0.151%
150	11.863	11.827	11.871	VV	12166	311924	3.64%	0.153%
151	11.920	11.871	11.954	VV	436231	5218295	60.90%	2.559%
152	11.971	11.954	12.028	VV	12960	543325	6.34%	0.266%
153	12.073	12.028	12.086	VV	13064	430688	5.03%	0.211%
154	12.109	12.086	12.137	VV	12991	393447	4.59%	0.193%
155	12.151	12.137	12.194	VV	12445	406472	4.74%	0.199%
156	12.218	12.194	12.228	VV	12548	242745	2.83%	0.119%
157	12.251	12.228	12.331	VV	14353	773038	9.02%	0.379%
158	12.366	12.331	12.448	VV	12539	802574	9.37%	0.394%
159	12.471	12.448	12.488	VV	11241	260840	3.04%	0.128%
160	12.516	12.488	12.566	VV	29421	734897	8.58%	0.360%
161	12.578	12.566	12.616	VV	11312	324798	3.79%	0.159%
162	12.635	12.616	12.653	VV	11902	246642	2.88%	0.121%
163	12.665	12.653	12.678	VV	11231	167092	1.95%	0.082%
164	12.683	12.678	12.714	VV	11091	232799	2.72%	0.114%
165	12.762	12.714	12.808	VV	10824	575730	6.72%	0.282%
166	12.836	12.808	12.877	VV	10697	428910	5.01%	0.210%
167	12.912	12.877	12.943	VV	339170	4305919	50.25%	2.112%
168	12.978	12.943	13.091	VV	451310	6008837	70.12%	2.947%
169	13.097	13.091	13.118	VV	9125	142468	1.66%	0.070%
170	13.127	13.118	13.140	VV	8853	118094	1.38%	0.058%
171	13.162	13.140	13.218	VV	11843	440103	5.14%	0.216%
172	13.276	13.218	13.313	VV	448350	5447296	63.57%	2.672%
173	13.357	13.313	13.394	VV	327677	4183818	48.82%	2.052%
174	13.406	13.394	13.440	VV	9862	244671	2.86%	0.120%
175	13.459	13.440	13.484	VV	8426	212483	2.48%	0.104%
176	13.524	13.484	13.554	VV	327728	4144540	48.36%	2.033%
177	13.571	13.554	13.670	VV	9911	532096	6.21%	0.261%
178	13.687	13.670	13.718	VV	6819	181776	2.12%	0.089%
179	13.749	13.718	13.814	VV	9162	402437	4.70%	0.197%
180	13.832	13.814	13.857	VV	6084	150108	1.75%	0.074%
181	13.868	13.857	13.884	VV	5805	92465	1.08%	0.045%
182	13.895	13.884	13.920	VV	5604	119872	1.40%	0.059%
183	13.974	13.920	14.011	VV	6956	333202	3.89%	0.163%
184	14.020	14.011	14.040	VV	5741	97147	1.13%	0.048%
185	14.058	14.040	14.075	VV	6003	114006	1.33%	0.056%
186	14.110	14.075	14.150	VV	322507	4036506	47.10%	1.980%
187	14.165	14.150	14.189	VV	5101	109765	1.28%	0.054%
188	14.200	14.189	14.241	VV	4701	139347	1.63%	0.068%
189	14.253	14.241	14.271	VV	4374	77537	0.90%	0.038%
190	14.283	14.271	14.306	VV	4326	85794	1.00%	0.042%
191	14.341	14.306	14.374	VV	4736	174502	2.04%	0.086%
192	14.395	14.374	14.451	VV	3904	169784	1.98%	0.083%
193	14.461	14.451	14.468	VV	3343	33176	0.39%	0.016%
194	14.489	14.468	14.500	VV	3487	64854	0.76%	0.032%

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195	14.552	14.500	14.611	VV	8296	300009	3.50%	0.147%
196	14.618	14.611	14.651	VV	3274	71057	0.83%	0.035%
197	14.671	14.651	14.716	VV	5809	140932	1.64%	0.069%
198	14.736	14.716	14.752	VV	3148	61831	0.72%	0.030%
199	14.785	14.752	14.858	VV	3993	179264	2.09%	0.088%
200	14.874	14.858	14.885	VV	2284	34366	0.40%	0.017%
201	14.899	14.885	14.951	VV	2287	85009	0.99%	0.042%
202	14.964	14.951	15.021	VV	1874	69888	0.82%	0.034%
203	15.050	15.021	15.082	VV	2167	63971	0.75%	0.031%
204	15.104	15.082	15.121	VV	1824	39414	0.46%	0.019%
205	15.157	15.121	15.178	VV	353169	4567893	53.31%	2.240%
206	15.203	15.178	15.388	VV	510653	8569303	100.00%	4.203%
207	15.404	15.388	15.501	VV	2148	116119	1.36%	0.057%
208	15.515	15.501	15.558	VV	1327	42116	0.49%	0.021%
209	15.621	15.558	15.711	VV	12773	523693	6.11%	0.257%
210	15.731	15.711	15.769	VV	5366	111659	1.30%	0.055%
211	15.784	15.769	15.795	VV	1540	22849	0.27%	0.011%
212	15.801	15.795	15.851	VV	1372	28904	0.34%	0.014%
213	15.866	15.851	15.888	VV	608	10767	0.13%	0.005%
214	15.915	15.888	15.934	VV	874	16318	0.19%	0.008%
215	15.956	15.934	15.972	VV	510	10505	0.12%	0.005%
216	16.008	15.972	16.024	VV	956	20090	0.23%	0.010%
217	16.048	16.024	16.064	VV	771	16143	0.19%	0.008%
218	16.102	16.064	16.125	VV	854	24287	0.28%	0.012%
219	16.155	16.125	16.174	VV	729	18859	0.22%	0.009%
220	16.235	16.174	16.378	VV	268324	3596149	41.97%	1.764%
221	16.428	16.378	16.501	PV	490	16762	0.20%	0.008%
222	16.550	16.501	16.606	PV	475	15122	0.18%	0.007%
223	16.718	16.606	16.734	VV	342726	4913884	57.34%	2.410%
224	16.750	16.734	16.783	VV	378989	4443920	51.86%	2.179%
225	16.795	16.783	16.831	VV	8487	150062	1.75%	0.074%
226	16.844	16.831	16.930	VV	2345	81283	0.95%	0.040%
227	16.944	16.930	17.034	VV	638	28544	0.33%	0.014%
228	17.098	17.034	17.149	VV	313928	4128698	48.18%	2.025%
229	17.185	17.149	17.214	VV	262627	3508043	40.94%	1.720%
230	17.231	17.214	17.284	VV	16204	235516	2.75%	0.116%
231	17.328	17.284	17.411	VV	615	30777	0.36%	0.015%
232	17.432	17.411	17.468	VV	386	8869	0.10%	0.004%
233	17.521	17.468	17.544	VV	1073	20558	0.24%	0.010%
234	17.634	17.544	17.674	VV	3858	77254	0.90%	0.038%
235	17.717	17.674	17.741	VV	586	11111	0.13%	0.005%
236	17.767	17.741	17.790	VV	340	7978	0.09%	0.004%
237	17.798	17.790	17.832	VV	263	4331	0.05%	0.002%
238	17.844	17.832	17.897	VV	207	3077	0.04%	0.002%
239	17.964	17.897	17.985	PV	485	10819	0.13%	0.005%
240	18.073	17.985	18.112	VV	238937	3270983	38.17%	1.604%
241	18.162	18.112	18.186	VV	1642	25334	0.30%	0.012%
242	18.215	18.186	18.274	VV	775	18148	0.21%	0.009%
243	18.306	18.274	18.324	VV	338	4929	0.06%	0.002%
244	18.397	18.324	18.418	PV	1333	16088	0.19%	0.008%
245	18.475	18.418	18.491	VV	303551	4377713	51.09%	2.147%
246	18.509	18.491	18.683	VV	276251	4240263	49.48%	2.080%

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247	18.732	18.683	18.851	VV	319011	4835657	56.43%	2.372%
248	18.906	18.851	18.970	VV	236096	3431010	40.04%	1.683%
249	19.002	18.970	19.033	VV	2485	62167	0.73%	0.030%
250	19.059	19.033	19.088	VV	983	25066	0.29%	0.012%
251	19.099	19.088	19.123	VV	478	6634	0.08%	0.003%
252	19.225	19.123	19.241	VV	303	11909	0.14%	0.006%
253	19.301	19.241	19.385	PV	6166	187620	2.19%	0.092%
254	19.402	19.385	19.410	VV	853	11337	0.13%	0.006%
255	19.432	19.410	19.441	VV	823	13164	0.15%	0.006%
256	19.463	19.441	19.482	VV	1969	29506	0.34%	0.014%
257	19.502	19.482	19.529	VV	1149	22179	0.26%	0.011%
258	19.599	19.529	19.619	VV	875	28597	0.33%	0.014%
259	19.691	19.619	19.769	VV	263661	3911917	45.65%	1.919%
260	19.800	19.769	19.821	VV	2117	55482	0.65%	0.027%
261	19.978	19.821	19.997	VV	2868	240716	2.81%	0.118%
262	20.064	19.997	20.108	VV	4816	215740	2.52%	0.106%
263	20.169	20.108	20.180	VV	2838	116409	1.36%	0.057%
264	20.329	20.180	20.355	VV	6300	430068	5.02%	0.211%
265	20.433	20.355	20.490	VV	304116	4834378	56.42%	2.371%
266	20.590	20.490	20.617	VV	10173	542731	6.33%	0.266%
267	20.787	20.617	20.851	VV	10960	1240802	14.48%	0.609%
268	21.068	20.851	21.116	VV	10695	1570911	18.33%	0.770%
269	21.168	21.116	21.248	VV	309405	5862077	68.41%	2.875%
270	21.317	21.248	21.414	VV	6713	618755	7.22%	0.303%
271	21.488	21.414	21.544	VV	5616	404720	4.72%	0.198%
272	21.586	21.544	21.614	VV	5376	205562	2.40%	0.101%
273	21.627	21.614	21.638	VV	4479	62458	0.73%	0.031%
274	21.700	21.638	21.822	VV	4052	377138	4.40%	0.185%
275	21.843	21.822	21.855	VV	1952	37735	0.44%	0.019%
276	21.907	21.855	21.928	VV	1836	77646	0.91%	0.038%
277	22.076	21.928	22.140	VV	255840	6129336	71.53%	3.006%
					Sum of corrected areas:		203900552	

Aliphatic EPH 011023.M Mon Jan 16 02:00:50 2023