

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011423AL\
 Data File : FE039813.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jan 2023 16:28
 Sample : 01129-01MSD
 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	3.313	3.255	3.438	BV	277740	2799179	29.97%	1.361%
2	3.458	3.438	3.476	VV	473	5431	0.06%	0.003%
3	3.485	3.476	3.511	VV	185	2817	0.03%	0.001%
4	3.525	3.511	3.545	VV	192	2096	0.02%	0.001%
5	3.552	3.545	3.610	VV	165	2340	0.03%	0.001%
6	3.627	3.610	3.645	VV	367	3666	0.04%	0.002%
7	3.647	3.645	3.662	VV	193	1119	0.01%	0.001%
8	3.683	3.662	3.699	PV	362	4249	0.05%	0.002%
9	3.706	3.699	3.732	VV	119	1991	0.02%	0.001%
10	3.758	3.732	3.771	VV	220	2737	0.03%	0.001%
11	3.789	3.771	3.861	VV	1214	15140	0.16%	0.007%
12	3.904	3.861	3.964	VV	1060	15291	0.16%	0.007%
13	3.992	3.964	4.093	VV	567	8369	0.09%	0.004%
14	4.104	4.093	4.120	VV	178	1641	0.02%	0.001%
15	4.136	4.120	4.187	VV	135	4758	0.05%	0.002%
16	4.206	4.187	4.255	VV	147	4298	0.05%	0.002%
17	4.258	4.255	4.267	VV	152	595	0.01%	0.000%
18	4.288	4.267	4.321	PV	1165	14613	0.16%	0.007%
19	4.327	4.321	4.351	VV	220	3143	0.03%	0.002%
20	4.369	4.351	4.390	VV	240	4035	0.04%	0.002%
21	4.421	4.390	4.444	VV	582	8344	0.09%	0.004%
22	4.455	4.444	4.496	VV	143	3030	0.03%	0.001%
23	4.504	4.496	4.525	VV	95	1106	0.01%	0.001%
24	4.562	4.525	4.581	VV	326310	3142192	33.64%	1.528%
25	4.599	4.581	4.703	VV	404461	3923217	42.00%	1.908%
26	4.732	4.703	4.766	VV	732	20519	0.22%	0.010%
27	4.790	4.766	4.830	VV	689	15493	0.17%	0.008%
28	4.844	4.830	4.941	VV	351	15006	0.16%	0.007%
29	4.952	4.941	5.000	VV	226	5417	0.06%	0.003%
30	5.016	5.000	5.023	VV	210	2265	0.02%	0.001%
31	5.027	5.023	5.047	VV	188	2050	0.02%	0.001%
32	5.064	5.047	5.177	VV	206	7672	0.08%	0.004%
33	5.221	5.177	5.244	VV	821	13315	0.14%	0.006%
34	5.265	5.244	5.301	VV	287	6183	0.07%	0.003%
35	5.312	5.301	5.328	VV	209	2321	0.02%	0.001%
36	5.347	5.328	5.391	VV	299	6347	0.07%	0.003%

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37	5.404	5.391	5.451	VV	380	4895	0.05%	0.002%
38	5.472	5.451	5.494	VV	961	11883	0.13%	0.006%
39	5.505	5.494	5.532	VV	359	5662	0.06%	0.003%
40	5.555	5.532	5.600	VV	468	7139	0.08%	0.003%
41	5.622	5.600	5.675	VV	213	6054	0.06%	0.003%
42	5.697	5.675	5.751	VV	1865	22481	0.24%	0.011%
43	5.764	5.751	5.796	VV	253	2069	0.02%	0.001%
44	5.820	5.796	5.867	VV	78	2371	0.03%	0.001%
45	5.882	5.867	5.923	VV	208	4244	0.05%	0.002%
46	5.945	5.923	5.985	VV	2270	25411	0.27%	0.012%
47	6.002	5.985	6.047	VV	141	3482	0.04%	0.002%
48	6.061	6.047	6.095	PV	207	2032	0.02%	0.001%
49	6.121	6.095	6.175	VV	159	3170	0.03%	0.002%
50	6.179	6.175	6.211	VV	69	705	0.01%	0.000%
51	6.219	6.211	6.225	VV	71	353	0.00%	0.000%
52	6.265	6.225	6.359	VV	465831	4722250	50.56%	2.296%
53	6.368	6.359	6.406	VV	1584	32597	0.35%	0.016%
54	6.438	6.406	6.479	VV	1272	33587	0.36%	0.016%
55	6.500	6.479	6.536	VV	493	14063	0.15%	0.007%
56	6.549	6.536	6.580	VV	431	9411	0.10%	0.005%
57	6.612	6.580	6.641	VV	1108	19840	0.21%	0.010%
58	6.651	6.641	6.681	VV	359	5486	0.06%	0.003%
59	6.726	6.681	6.832	VV	356663	3591326	38.45%	1.746%
60	6.847	6.832	6.861	VV	417	5984	0.06%	0.003%
61	6.879	6.861	6.935	VV	1171	20543	0.22%	0.010%
62	6.953	6.935	6.976	VV	329	4522	0.05%	0.002%
63	7.009	6.976	7.033	VV	221	3849	0.04%	0.002%
64	7.054	7.033	7.105	VV	486	7853	0.08%	0.004%
65	7.125	7.105	7.190	PV	265	9524	0.10%	0.005%
66	7.229	7.190	7.244	VV	1473	28109	0.30%	0.014%
67	7.263	7.244	7.285	VV	6286	74191	0.79%	0.036%
68	7.298	7.285	7.320	VV	1295	15046	0.16%	0.007%
69	7.360	7.320	7.428	VV	457406	4665260	49.95%	2.268%
70	7.444	7.428	7.481	VV	3300	63379	0.68%	0.031%
71	7.499	7.481	7.524	VV	1542	28911	0.31%	0.014%
72	7.559	7.524	7.575	VV	1667	39059	0.42%	0.019%
73	7.584	7.575	7.608	VV	1421	20101	0.22%	0.010%
74	7.636	7.608	7.648	VV	1222	21251	0.23%	0.010%
75	7.671	7.648	7.702	VV	13171	147022	1.57%	0.071%
76	7.728	7.702	7.747	VV	615	14144	0.15%	0.007%
77	7.759	7.747	7.776	VV	534	8272	0.09%	0.004%
78	7.792	7.776	7.820	VV	726	13627	0.15%	0.007%
79	7.845	7.820	7.874	VV	1668	25100	0.27%	0.012%
80	7.886	7.874	7.911	VV	400	4782	0.05%	0.002%
81	7.934	7.911	7.955	PV	469	6786	0.07%	0.003%
82	8.100	8.078	8.114	VV	1939	34642	0.37%	0.017%
83	8.130	8.114	8.143	VV	2391	33000	0.35%	0.016%
84	8.154	8.143	8.177	VV	2194	28937	0.31%	0.014%
85	8.199	8.177	8.220	VV	2058	30637	0.33%	0.015%
86	8.244	8.220	8.267	VV	3594	47302	0.51%	0.023%
87	8.301	8.267	8.325	VV	2965	43877	0.47%	0.021%
88	8.371	8.325	8.397	VV	2781	42649	0.46%	0.021%
89	8.459	8.397	8.483	VV	1535	38767	0.42%	0.019%

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90	8.554	8.483	8.591	VV	377267	3868023	41.41%	1.881%
91	8.600	8.591	8.621	VV	1415	20669	0.22%	0.010%
92	8.661	8.621	8.818	VV	519200	5457800	58.43%	2.654%
93	8.960	8.931	9.032	VV	499357	5263602	56.35%	2.559%
94	9.045	9.032	9.060	VV	3176	49407	0.53%	0.024%
95	9.090	9.060	9.122	VV	4197	108122	1.16%	0.053%
96	9.144	9.122	9.158	VV	2231	41751	0.45%	0.020%
97	9.173	9.158	9.191	VV	2325	40892	0.44%	0.020%
98	9.207	9.191	9.218	VV	2131	30976	0.33%	0.015%
99	9.240	9.218	9.262	VV	3026	62950	0.67%	0.031%
100	9.299	9.262	9.335	VV	3041	108733	1.16%	0.053%
101	9.378	9.335	9.408	VV	5184	130733	1.40%	0.064%
102	9.419	9.408	9.438	VV	2495	41976	0.45%	0.020%
103	9.465	9.438	9.489	VV	2787	75445	0.81%	0.037%
104	9.521	9.489	9.551	VV	2493	87214	0.93%	0.042%
105	9.586	9.551	9.596	VV	2913	66868	0.72%	0.033%
106	9.617	9.596	9.638	VV	2970	72321	0.77%	0.035%
107	9.685	9.638	9.698	VV	3498	114062	1.22%	0.055%
108	9.750	9.698	9.814	VV	511968	5542204	59.34%	2.695%
109	9.828	9.814	9.866	VV	6265	171674	1.84%	0.083%
110	9.938	9.866	9.953	VV	8555	290364	3.11%	0.141%
111	9.965	9.953	9.988	VV	6620	119301	1.28%	0.058%
112	9.993	9.988	10.006	VV	5091	54067	0.58%	0.026%
113	10.031	10.006	10.062	VV	17770	327967	3.51%	0.159%
114	10.071	10.062	10.087	VV	6485	96658	1.03%	0.047%
115	10.096	10.087	10.125	VV	6287	135776	1.45%	0.066%
116	10.160	10.125	10.228	VV	359969	4270514	45.72%	2.076%
117	10.263	10.228	10.304	VV	6378	268157	2.87%	0.130%
118	10.331	10.304	10.358	VV	6453	194457	2.08%	0.095%
119	10.365	10.358	10.374	VV	6077	59379	0.64%	0.029%
120	10.394	10.374	10.414	VV	6474	147671	1.58%	0.072%
121	10.437	10.414	10.454	VV	6858	157078	1.68%	0.076%
122	10.501	10.454	10.521	VV	8553	296418	3.17%	0.144%
123	10.548	10.521	10.572	VV	11400	275926	2.95%	0.134%
124	10.629	10.572	10.659	VV	8472	419388	4.49%	0.204%
125	10.696	10.659	10.722	VV	9786	319937	3.43%	0.156%
126	10.744	10.722	10.755	VV	8200	156206	1.67%	0.076%
127	10.761	10.755	10.774	VV	8035	85910	0.92%	0.042%
128	10.828	10.774	10.855	VV	9508	429421	4.60%	0.209%
129	10.899	10.855	10.935	VV	11070	455567	4.88%	0.222%
130	10.967	10.935	10.997	VV	18495	506403	5.42%	0.246%
131	11.014	10.997	11.075	VV	10858	461386	4.94%	0.224%
132	11.098	11.075	11.108	VV	10574	196822	2.11%	0.096%
133	11.156	11.108	11.200	VV	478050	5801102	62.11%	2.821%
134	11.232	11.200	11.360	VV	477513	6215154	66.54%	3.022%
135	11.380	11.360	11.395	VV	12691	250383	2.68%	0.122%
136	11.406	11.395	11.420	VV	12203	183345	1.96%	0.089%
137	11.467	11.420	11.515	VV	12234	675753	7.23%	0.329%
138	11.532	11.515	11.555	VV	13463	299466	3.21%	0.146%
139	11.558	11.555	11.565	VV	12476	75330	0.81%	0.037%
140	11.603	11.565	11.655	VV	367828	4665711	49.95%	2.269%
141	11.691	11.655	11.741	VV	19294	703653	7.53%	0.342%

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142	11.758	11.741	11.781	VV	11886	270712	2.90%	0.132%
143	11.800	11.781	11.818	VV	11531	248903	2.66%	0.121%
144	11.920	11.818	11.958	VV	422827	5523097	59.13%	2.686%
145	11.969	11.958	12.025	VV	12638	483885	5.18%	0.235%
146	12.077	12.025	12.091	VV	13002	488340	5.23%	0.237%
147	12.099	12.091	12.136	VV	12845	339059	3.63%	0.165%
148	12.148	12.136	12.197	VV	12392	426176	4.56%	0.207%
149	12.251	12.197	12.318	VV	14091	894715	9.58%	0.435%
150	12.371	12.318	12.448	VV	12315	876921	9.39%	0.426%
151	12.471	12.448	12.480	VV	10957	204952	2.19%	0.100%
152	12.515	12.480	12.565	VV	27497	754319	8.08%	0.367%
153	12.577	12.565	12.608	VV	11522	284316	3.04%	0.138%
154	12.634	12.608	12.718	VV	11337	708698	7.59%	0.345%
155	12.746	12.718	12.810	VV	10573	558934	5.98%	0.272%
156	12.850	12.810	12.874	VV	10506	396136	4.24%	0.193%
157	12.912	12.874	12.943	VV	342379	4259147	45.60%	2.071%
158	12.977	12.943	13.089	VV	445850	5910089	63.27%	2.874%
159	13.097	13.089	13.121	VV	8958	168625	1.81%	0.082%
160	13.162	13.121	13.224	VV	11711	559958	6.00%	0.272%
161	13.275	13.224	13.313	VV	424517	5341452	57.19%	2.597%
162	13.356	13.313	13.392	VV	305381	4099725	43.89%	1.993%
163	13.403	13.392	13.448	VV	9751	291784	3.12%	0.142%
164	13.459	13.448	13.488	VV	8242	189987	2.03%	0.092%
165	13.524	13.488	13.555	VV	321659	4065423	43.53%	1.977%
166	13.573	13.555	13.648	VV	9702	434603	4.65%	0.211%
167	13.657	13.648	13.674	VV	6728	103836	1.11%	0.050%
168	13.687	13.674	13.713	VV	6756	147608	1.58%	0.072%
169	13.749	13.713	13.780	VV	8766	284423	3.05%	0.138%
170	13.791	13.780	13.818	VV	6438	138822	1.49%	0.068%
171	13.832	13.818	13.895	VV	6142	262560	2.81%	0.128%
172	13.905	13.895	13.924	VV	5455	94312	1.01%	0.046%
173	13.972	13.924	14.013	VV	6909	320623	3.43%	0.156%
174	14.020	14.013	14.041	VV	5488	91453	0.98%	0.044%
175	14.059	14.041	14.074	VV	5907	106099	1.14%	0.052%
176	14.110	14.074	14.146	VV	307939	3966647	42.47%	1.929%
177	14.162	14.146	14.209	VV	5050	174827	1.87%	0.085%
178	14.214	14.209	14.221	VV	4583	31632	0.34%	0.015%
179	14.227	14.221	14.237	VV	4221	40461	0.43%	0.020%
180	14.258	14.237	14.275	VV	4336	93836	1.00%	0.046%
181	14.280	14.275	14.301	VV	4277	64264	0.69%	0.031%
182	14.342	14.301	14.377	VV	4571	188842	2.02%	0.092%
183	14.397	14.377	14.453	VV	3894	162692	1.74%	0.079%
184	14.468	14.453	14.479	VV	3340	51286	0.55%	0.025%
185	14.498	14.479	14.506	VV	3449	55468	0.59%	0.027%
186	14.552	14.506	14.599	VV	8491	259993	2.78%	0.126%
187	14.620	14.599	14.646	VV	3329	87370	0.94%	0.042%
188	14.672	14.646	14.718	VV	5769	149905	1.60%	0.073%
189	14.733	14.718	14.751	VV	3064	56027	0.60%	0.027%
190	14.782	14.751	14.853	VV	3959	174755	1.87%	0.085%
191	14.898	14.853	14.918	VV	2259	82834	0.89%	0.040%
192	14.928	14.918	14.978	VV	2127	68601	0.73%	0.033%
193	14.996	14.978	15.017	VV	1690	38353	0.41%	0.019%
194	15.047	15.017	15.084	VV	2096	71727	0.77%	0.035%

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195	15.110	15.084	15.118	VV	1861	35128	0.38%	0.017%
196	15.158	15.118	15.178	VV	361240	4606866	49.32%	2.240%
197	15.203	15.178	15.391	VV	497349	8557084	91.61%	4.161%
198	15.407	15.391	15.445	VV	2114	62041	0.66%	0.030%
199	15.456	15.445	15.504	VV	1751	52564	0.56%	0.026%
200	15.518	15.504	15.535	VV	1331	22944	0.25%	0.011%
201	15.544	15.535	15.565	VV	1300	20924	0.22%	0.010%
202	15.624	15.565	15.709	VV	11969	511203	5.47%	0.249%
203	15.733	15.709	15.772	VV	5251	112386	1.20%	0.055%
204	15.784	15.772	15.853	VV	1536	50054	0.54%	0.024%
205	15.862	15.853	15.895	VV	666	11308	0.12%	0.005%
206	15.917	15.895	15.938	VV	750	14887	0.16%	0.007%
207	15.950	15.938	15.975	VV	581	9955	0.11%	0.005%
208	16.008	15.975	16.044	VV	910	26333	0.28%	0.013%
209	16.054	16.044	16.066	VV	767	8984	0.10%	0.004%
210	16.076	16.066	16.093	VV	776	11792	0.13%	0.006%
211	16.107	16.093	16.131	VV	875	14730	0.16%	0.007%
212	16.154	16.131	16.178	VV	743	17690	0.19%	0.009%
213	16.236	16.178	16.355	VV	278755	3542668	37.93%	1.723%
214	16.363	16.355	16.378	VV	110	862	0.01%	0.000%
215	16.424	16.378	16.448	PV	387	11035	0.12%	0.005%
216	16.464	16.448	16.508	VV	279	5143	0.06%	0.003%
217	16.553	16.508	16.585	PV	527	13003	0.14%	0.006%
218	16.594	16.585	16.611	VV	241	2927	0.03%	0.001%
219	16.719	16.611	16.734	PV	340231	4914315	52.61%	2.390%
220	16.751	16.734	16.784	VV	372022	4494150	48.12%	2.185%
221	16.797	16.784	16.834	VV	8721	154172	1.65%	0.075%
222	16.845	16.834	16.941	VV	2309	86099	0.92%	0.042%
223	16.953	16.941	16.999	VV	729	19361	0.21%	0.009%
224	17.015	16.999	17.042	VV	487	9591	0.10%	0.005%
225	17.099	17.042	17.151	VV	319534	4221135	45.19%	2.052%
226	17.185	17.151	17.215	VV	252914	3461378	37.06%	1.683%
227	17.231	17.215	17.290	VV	15808	232548	2.49%	0.113%
228	17.315	17.290	17.417	VV	666	30558	0.33%	0.015%
229	17.429	17.417	17.474	VV	402	9816	0.11%	0.005%
230	17.521	17.474	17.547	VV	1009	20413	0.22%	0.010%
231	17.634	17.547	17.680	VV	3616	75826	0.81%	0.037%
232	17.717	17.680	17.757	VV	469	11494	0.12%	0.006%
233	17.765	17.757	17.823	VV	306	6136	0.07%	0.003%
234	17.843	17.823	17.858	VV	148	1522	0.02%	0.001%
235	17.966	17.858	17.988	PV	431	10469	0.11%	0.005%
236	18.074	17.988	18.115	VV	242431	3234052	34.62%	1.573%
237	18.163	18.115	18.186	VV	1879	35016	0.37%	0.017%
238	18.212	18.186	18.249	VV	1081	28302	0.30%	0.014%
239	18.259	18.249	18.271	VV	587	7702	0.08%	0.004%
240	18.308	18.271	18.319	VV	771	18035	0.19%	0.009%
241	18.356	18.319	18.363	VV	717	16673	0.18%	0.008%
242	18.399	18.363	18.418	VV	1960	42496	0.45%	0.021%
243	18.476	18.418	18.492	VV	337491	4681200	50.12%	2.276%
244	18.510	18.492	18.662	VV	323208	4735635	50.70%	2.303%
245	18.670	18.662	18.685	VV	3997	55464	0.59%	0.027%
246	18.733	18.685	18.848	VV	351351	5242776	56.13%	2.549%

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247	18.905	18.848	18.975	VV	236016	3621205	38.77%	1.761%
248	19.691	19.625	19.771	VV	271321	4528231	48.48%	2.202%
249	19.799	19.771	19.825	VV	10758	330691	3.54%	0.161%
250	20.433	20.357	20.469	VV	317428	5504191	58.93%	2.676%
251	20.510	20.469	20.561	VV	25579	1304390	13.97%	0.634%
252	21.168	20.995	21.266	VV	318060	9340389	100.00%	4.542%
253	22.078	22.008	22.171	VBA	271621	8223440	88.04%	3.999%
					Sum of corrected areas:	205660306		

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