

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103023AL\
 Data File : FE045089.D
 Signal(s) : FID1B.ch
 Acq On : 30 Oct 2023 11:15
 Sample : 05092-02DL 50X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.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	3.229	3.184	3.247	BV	415	3120	0.12%	0.004%
2	3.261	3.247	3.326	VV	117	1455	0.06%	0.002%
3	3.336	3.326	3.397	PV	81	1220	0.05%	0.002%
4	3.417	3.397	3.442	PV	137	2149	0.08%	0.003%
5	3.464	3.442	3.488	VV	280	3660	0.14%	0.005%
6	3.501	3.488	3.538	VV	131	19476	0.77%	0.026%
7	3.547	3.538	3.563	VV	123	1308	0.05%	0.002%
8	3.581	3.563	3.612	VV	148	2992	0.12%	0.004%
9	3.624	3.612	3.634	VV	132	1265	0.05%	0.002%
10	3.658	3.634	3.684	VV	170	3618	0.14%	0.005%
11	3.704	3.684	3.725	VV	301	4642	0.18%	0.006%
12	3.751	3.725	3.776	VV	2658	27259	1.08%	0.036%
13	3.807	3.776	3.843	VV	127	2807	0.11%	0.004%
14	3.867	3.843	3.898	VV	2219	21996	0.87%	0.029%
15	3.954	3.898	4.032	VV	504	10521	0.41%	0.014%
16	4.044	4.032	4.071	VV	138	2212	0.09%	0.003%
17	4.075	4.071	4.081	VV	115	592	0.02%	0.001%
18	4.087	4.081	4.101	VV	143	885	0.03%	0.001%
19	4.124	4.101	4.214	VV	175	3370	0.13%	0.004%
20	4.233	4.214	4.315	PV	227	6008	0.24%	0.008%
21	4.354	4.315	4.388	PV	133	3055	0.12%	0.004%
22	4.395	4.388	4.411	VV	133	1232	0.05%	0.002%
23	4.425	4.411	4.435	VV	105	1248	0.05%	0.002%
24	4.470	4.435	4.519	VV	263	7458	0.29%	0.010%
25	4.533	4.519	4.638	VV	243	7634	0.30%	0.010%
26	4.652	4.638	4.660	VV	178	1883	0.07%	0.002%
27	4.684	4.660	4.715	VV	263	5875	0.23%	0.008%
28	4.742	4.715	4.779	VV	219	4862	0.19%	0.006%
29	4.787	4.779	4.801	VV	136	1304	0.05%	0.002%
30	4.842	4.801	4.860	VV	168	3934	0.16%	0.005%
31	4.869	4.860	4.891	VV	174	2698	0.11%	0.004%

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32	4.898	4.891	4.908	VV	187	1573	0.06%	0.002%
33	4.912	4.908	4.944	VV	203	3755	0.15%	0.005%
34	4.950	4.944	4.976	VV	220	3459	0.14%	0.005%
35	4.991	4.976	5.078	VV	191	9201	0.36%	0.012%
36	5.090	5.078	5.131	VV	167	4098	0.16%	0.005%
37	5.140	5.131	5.163	VV	99	1451	0.06%	0.002%
38	5.180	5.163	5.211	VV	125	2170	0.09%	0.003%
39	5.227	5.211	5.311	VV	102	3594	0.14%	0.005%
40	5.314	5.311	5.337	VV	96	799	0.03%	0.001%
41	5.365	5.337	5.384	VV	107	1581	0.06%	0.002%
42	5.403	5.384	5.427	PV	100	1688	0.07%	0.002%
43	5.475	5.427	5.510	VV	126	3511	0.14%	0.005%
44	5.529	5.510	5.602	VV	182	4407	0.17%	0.006%
45	5.617	5.602	5.644	VV	41	922	0.04%	0.001%
46	5.672	5.644	5.701	VV	190	3506	0.14%	0.005%
47	5.715	5.701	5.754	VV	141	3142	0.12%	0.004%
48	5.775	5.754	5.788	PV	112	1750	0.07%	0.002%
49	5.795	5.788	5.814	VV	89	1235	0.05%	0.002%
50	5.846	5.814	5.897	VV	210	4178	0.16%	0.006%
51	5.912	5.897	5.922	VV	94	878	0.03%	0.001%
52	5.931	5.922	5.944	VV	112	817	0.03%	0.001%
53	5.957	5.944	5.971	VV	108	1229	0.05%	0.002%
54	5.977	5.971	5.992	VV	189	1133	0.04%	0.001%
55	6.001	5.992	6.019	VV	73	946	0.04%	0.001%
56	6.051	6.019	6.128	VV	236	5899	0.23%	0.008%
57	6.140	6.128	6.150	VV	64	697	0.03%	0.001%
58	6.195	6.150	6.228	PV	260	4296	0.17%	0.006%
59	6.246	6.228	6.260	VV	115	1653	0.07%	0.002%
60	6.284	6.260	6.295	VV	169	2358	0.09%	0.003%
61	6.336	6.295	6.368	VV	276	5851	0.23%	0.008%
62	6.384	6.368	6.401	VV	303	4484	0.18%	0.006%
63	6.419	6.401	6.446	VV	228	4377	0.17%	0.006%
64	6.484	6.446	6.503	VV	249	5861	0.23%	0.008%
65	6.517	6.503	6.537	VV	221	3118	0.12%	0.004%
66	6.563	6.537	6.578	VV	117	2516	0.10%	0.003%
67	6.622	6.578	6.684	VV	303	12615	0.50%	0.017%
68	6.696	6.684	6.721	VV	292	3851	0.15%	0.005%
69	6.737	6.721	6.764	VV	150	2095	0.08%	0.003%
70	6.781	6.764	6.828	VV	223	3349	0.13%	0.004%
71	6.849	6.828	6.883	VV	232	4183	0.16%	0.006%
72	6.893	6.883	6.914	VV	166	1595	0.06%	0.002%
73	6.954	6.914	6.998	PV	180	4190	0.17%	0.006%
74	7.022	6.998	7.050	PV	283	4578	0.18%	0.006%
75	7.063	7.050	7.075	VV	189	1890	0.07%	0.002%
76	7.100	7.075	7.138	VV	765	11374	0.45%	0.015%
77	7.164	7.138	7.179	VV	413	6286	0.25%	0.008%
78	7.195	7.179	7.205	VV	373	5167	0.20%	0.007%
79	7.225	7.205	7.242	VV	506	9081	0.36%	0.012%

80	7.266	7.242	7.294	VV	578	12833	0.51%	0.017%
81	7.334	7.294	7.398	VV	707	27549	1.09%	0.036%
82	7.416	7.398	7.460	VV	759	17647	0.70%	0.023%
83	7.517	7.460	7.528	VV	592	15352	0.61%	0.020%
84	7.537	7.528	7.574	VV	565	12344	0.49%	0.016%
85	7.620	7.574	7.635	VV	1696	32266	1.27%	0.043%
86	7.646	7.635	7.664	VV	1313	18291	0.72%	0.024%
87	7.681	7.664	7.766	VV	868	39019	1.54%	0.051%
88	7.829	7.766	7.854	VV	1440	50172	1.98%	0.066%
89	7.869	7.854	7.883	VV	829	12213	0.48%	0.016%
90	8.022	8.004	8.038	VV	1668	30690	1.21%	0.040%
91	8.043	8.038	8.053	VV	1562	14095	0.56%	0.019%
92	8.075	8.053	8.096	VV	2489	48344	1.91%	0.064%
93	8.121	8.096	8.142	VV	2156	46313	1.83%	0.061%
94	8.159	8.142	8.181	VV	1665	35386	1.40%	0.047%
95	8.217	8.181	8.233	VV	2152	54721	2.16%	0.072%
96	8.255	8.233	8.296	VV	3770	91865	3.62%	0.121%
97	8.325	8.296	8.350	VV	2354	67858	2.68%	0.089%
98	8.361	8.350	8.378	VV	2329	35383	1.40%	0.047%
99	8.403	8.378	8.421	VV	2738	60791	2.40%	0.080%
100	8.431	8.421	8.459	VV	2493	53633	2.12%	0.071%
101	8.507	8.459	8.573	VV	4054	209104	8.25%	0.276%
102	8.600	8.573	8.615	VV	3165	75076	2.96%	0.099%
103	8.651	8.615	8.668	VV	9521	163537	6.45%	0.215%
104	8.682	8.668	8.723	VV	5986	142467	5.62%	0.188%
105	8.743	8.723	8.761	VV	4588	91294	3.60%	0.120%
106	8.781	8.761	8.798	VV	4067	85626	3.38%	0.113%
107	8.915	8.892	8.935	VV	5889	130330	5.14%	0.172%
108	8.981	8.935	8.999	VV	9011	243560	9.61%	0.321%
109	9.018	8.999	9.031	VV	6651	117719	4.64%	0.155%
110	9.046	9.031	9.083	VV	9192	213277	8.41%	0.281%
111	9.146	9.083	9.160	VV	7346	285330	11.25%	0.376%
112	9.177	9.160	9.195	VV	7351	141724	5.59%	0.187%
113	9.213	9.195	9.234	VV	7280	152413	6.01%	0.201%
114	9.273	9.234	9.307	VV	9123	323679	12.76%	0.426%
115	9.318	9.307	9.328	VV	6893	85704	3.38%	0.113%
116	9.360	9.328	9.374	VV	7561	198795	7.84%	0.262%
117	9.441	9.430	9.464	VV	8502	162993	6.43%	0.215%
118	9.485	9.464	9.522	VV	9014	281915	11.12%	0.371%
119	9.662	9.647	9.675	VV	11052	178401	7.04%	0.235%
120	9.691	9.675	9.701	VV	11090	165182	6.51%	0.218%
121	9.741	9.701	9.772	VV	17316	536512	21.16%	0.707%
122	9.820	9.772	9.848	VV	13268	554605	21.87%	0.731%
123	9.908	9.881	9.938	VV	13682	441974	17.43%	0.582%
124	9.963	9.938	9.975	VV	14262	301185	11.88%	0.397%
125	9.989	9.975	10.006	VV	13823	250188	9.87%	0.330%
126	10.019	10.006	10.027	VV	13789	174337	6.88%	0.230%

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127	10.097	10.058	10.119	VV	16342	555332	21.90%	0.732%
128	10.139	10.119	10.168	VV	17329	457355	18.04%	0.603%
129	10.179	10.168	10.197	VV	15702	267924	10.57%	0.353%
130	10.235	10.197	10.274	VV	17058	751567	29.64%	0.990%
131	10.373	10.348	10.385	VV	19025	404245	15.94%	0.533%
132	10.406	10.385	10.428	VV	19409	483470	19.07%	0.637%
133	10.451	10.428	10.466	VV	20560	455896	17.98%	0.601%
134	10.487	10.466	10.499	VV	20716	401801	15.85%	0.529%
135	10.526	10.499	10.548	VV	24811	650449	25.65%	0.857%
136	10.673	10.634	10.699	VV	25950	927091	36.56%	1.222%
137	10.718	10.699	10.731	VV	24675	454671	17.93%	0.599%
138	10.776	10.731	10.795	VV	27191	959924	37.86%	1.265%
139	10.810	10.795	10.828	VV	26213	503909	19.87%	0.664%
140	10.950	10.896	10.970	VV	33702	1359586	53.62%	1.791%
141	10.984	10.970	11.024	VV	30734	961804	37.93%	1.267%
142	11.035	11.024	11.052	VV	29098	476173	18.78%	0.627%
143	11.078	11.052	11.091	VV	30903	680689	26.84%	0.897%
144	11.117	11.091	11.137	VV	32392	852562	33.62%	1.123%
145	11.158	11.137	11.176	VV	31988	721012	28.43%	0.950%
146	11.202	11.176	11.224	VV	33398	909454	35.87%	1.198%
147	11.288	11.224	11.325	VV	33679	1988225	78.41%	2.620%
148	11.361	11.325	11.396	VV	36884	1464788	57.77%	1.930%
149	11.409	11.396	11.424	VV	35518	580286	22.88%	0.765%
150	11.433	11.424	11.461	VV	35352	774918	30.56%	1.021%
151	11.479	11.461	11.491	VV	34917	624885	24.64%	0.823%
152	11.545	11.491	11.564	VV	36583	1559402	61.50%	2.055%
153	11.581	11.564	11.641	VV	38702	1662299	65.55%	2.190%
154	11.670	11.641	11.721	VV	40901	1780637	70.22%	2.346%
155	11.737	11.721	11.756	VV	35835	747570	29.48%	0.985%
156	11.773	11.756	11.796	VV	35373	826407	32.59%	1.089%
157	11.816	11.796	11.832	VV	35958	775463	30.58%	1.022%
158	11.895	11.832	11.927	VV	52253	2235829	88.17%	2.946%
159	11.956	11.927	11.976	VV	37804	1060222	41.81%	1.397%
160	12.013	11.976	12.031	VV	37158	1217256	48.00%	1.604%
161	12.044	12.031	12.064	VV	38179	747530	29.48%	0.985%
162	12.082	12.064	12.112	VV	38794	1075785	42.42%	1.418%
163	12.128	12.112	12.146	VV	37395	762878	30.09%	1.005%
164	12.157	12.146	12.178	VV	36629	678672	26.76%	0.894%
165	12.196	12.178	12.214	VV	37610	806546	31.81%	1.063%
166	12.248	12.214	12.304	VV	39307	1968876	77.65%	2.594%
167	12.329	12.304	12.427	VV	35130	2535735	100.00%	3.341%
168	12.451	12.427	12.466	VV	34669	790499	31.17%	1.042%
169	12.477	12.466	12.494	VV	34491	571095	22.52%	0.753%
170	12.512	12.494	12.541	VV	34732	951153	37.51%	1.253%
171	12.563	12.541	12.597	VV	34938	1128694	44.51%	1.487%
172	12.618	12.597	12.632	VV	33556	690056	27.21%	0.909%
173	12.646	12.632	12.701	VV	33907	1339372	52.82%	1.765%
174	12.743	12.701	12.789	VV	32395	1639573	64.66%	2.160%

175	12.809	12.789	12.825	VV	rteres 31090	676524	26.68%	0.891%
176	12.846	12.825	12.876	VV	30946	922998	36.40%	1.216%
177	12.895	12.876	12.921	VV	33182	841476	33.18%	1.109%
178	12.948	12.921	12.967	VV	29941	816138	32.19%	1.075%
179	12.995	12.967	13.068	VV	29832	1729643	68.21%	2.279%
180	13.083	13.068	13.101	VV	27262	533563	21.04%	0.703%
181	13.110	13.101	13.179	VV	27085	1240506	48.92%	1.635%
182	13.190	13.179	13.207	VV	26711	440210	17.36%	0.580%
183	13.222	13.207	13.235	VV	26298	435656	17.18%	0.574%
184	13.251	13.235	13.288	VV	26037	806958	31.82%	1.063%
185	13.340	13.288	13.373	VV	35865	1425578	56.22%	1.878%
186	13.388	13.373	13.421	VV	25867	717438	28.29%	0.945%
187	13.440	13.421	13.462	VV	24831	594151	23.43%	0.783%
188	13.473	13.462	13.491	VV	23766	406495	16.03%	0.536%
189	13.510	13.491	13.540	VV	25488	697835	27.52%	0.920%
190	13.555	13.540	13.606	VV	23320	895942	35.33%	1.181%
191	13.613	13.606	13.658	VV	22504	695896	27.44%	0.917%
192	13.672	13.658	13.696	VV	22516	488537	19.27%	0.644%
193	13.734	13.696	13.774	VV	21888	1014956	40.03%	1.337%
194	13.781	13.774	13.801	VV	21229	330195	13.02%	0.435%
195	13.817	13.801	13.858	VV	20848	692035	27.29%	0.912%
196	13.888	13.858	13.908	VV	19790	578082	22.80%	0.762%
197	13.928	13.908	13.973	VV	19783	747784	29.49%	0.985%
198	13.985	13.973	13.994	VV	18740	238790	9.42%	0.315%
199	14.008	13.994	14.068	VV	18912	783356	30.89%	1.032%
200	14.314	14.281	14.348	VV	14685	574257	22.65%	0.757%
201	14.357	14.348	14.378	VV	13719	244149	9.63%	0.322%
202	14.655	14.641	14.700	VV	10423	337426	13.31%	0.445%
203	14.712	14.700	14.728	VV	9065	150393	5.93%	0.198%
204	14.737	14.728	14.767	VV	9048	207396	8.18%	0.273%
205	14.861	14.844	14.887	VV	7444	190015	7.49%	0.250%
206	14.913	14.887	14.972	VV	8844	365286	14.41%	0.481%
207	15.038	15.021	15.064	VV	5604	142354	5.61%	0.188%
208	15.080	15.064	15.180	VV	5152	326005	12.86%	0.430%
209	15.324	15.310	15.377	VV	3305	124208	4.90%	0.164%
210	15.399	15.377	15.430	VV	2852	85938	3.39%	0.113%
211	15.440	15.430	15.521	VV	2627	126459	4.99%	0.167%
212	15.535	15.521	15.555	VV	2070	38665	1.52%	0.051%
213	15.615	15.555	15.629	VV	1957	82356	3.25%	0.109%
214	15.638	15.629	15.658	VV	1777	28973	1.14%	0.038%
215	15.672	15.658	15.701	VV	1650	39879	1.57%	0.053%
216	15.723	15.701	15.760	VV	1830	53345	2.10%	0.070%
217	15.771	15.760	15.869	VV	1304	65161	2.57%	0.086%
218	15.891	15.869	15.952	VV	762	32433	1.28%	0.043%
219	15.976	15.952	16.014	VV	656	19612	0.77%	0.026%
220	16.032	16.014	16.094	VV	635	22913	0.90%	0.030%
221	16.108	16.094	16.144	VV	505	11111	0.44%	0.015%

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222	16.157	16.144	16.164	VV	269	3322	0.13%	0.004%
223	16.181	16.164	16.197	VV	473	6749	0.27%	0.009%
224	16.226	16.197	16.260	VV	670	15752	0.62%	0.021%
225	16.281	16.260	16.316	VV	269	5355	0.21%	0.007%
226	16.321	16.316	16.328	VV	122	595	0.02%	0.001%
227	16.358	16.328	16.382	PV	317	5038	0.20%	0.007%
228	16.412	16.382	16.447	VV	318	7332	0.29%	0.010%
229	16.461	16.447	16.498	VV	198	2840	0.11%	0.004%
230	16.545	16.498	16.629	VV	2269	39780	1.57%	0.052%
231	16.680	16.629	16.688	PV	275	6527	0.26%	0.009%
232	16.708	16.688	16.754	VV	652	11038	0.44%	0.015%
233	16.788	16.754	16.831	VV	536	9007	0.36%	0.012%
234	16.852	16.831	16.875	VV	227	3840	0.15%	0.005%
235	16.935	16.875	16.948	VV	130	3948	0.16%	0.005%
236	16.955	16.948	16.961	VV	83	352	0.01%	0.000%
237	17.022	16.961	17.031	PV	210	2585	0.10%	0.003%
238	17.062	17.031	17.103	VV	392	7634	0.30%	0.010%
239	17.177	17.103	17.219	PV	832	20515	0.81%	0.027%
240	17.229	17.219	17.241	VV	148	1479	0.06%	0.002%
241	17.367	17.241	17.377	VV	126	8256	0.33%	0.011%
242	17.413	17.377	17.441	VV	244	4895	0.19%	0.006%
243	17.507	17.441	17.516	PV	125	3105	0.12%	0.004%
244	17.547	17.516	17.563	PV	145	1780	0.07%	0.002%
245	17.629	17.563	17.671	VV	1078	18438	0.73%	0.024%
246	17.722	17.671	17.754	PV	552	12334	0.49%	0.016%
247	17.855	17.754	17.883	VV	463	10268	0.40%	0.014%
248	18.066	17.883	18.093	VV	1738	55499	2.19%	0.073%
249	18.155	18.093	18.171	VV	557	18404	0.73%	0.024%
250	18.209	18.171	18.221	VV	310	7806	0.31%	0.010%
251	18.282	18.221	18.306	VV	415	9073	0.36%	0.012%
252	18.337	18.306	18.365	PV	938	16908	0.67%	0.022%
253	18.490	18.365	18.518	PV	1846	35722	1.41%	0.047%
254	18.907	18.518	18.958	VV	2691	130664	5.15%	0.172%
255	19.004	18.958	19.019	VV	298	4032	0.16%	0.005%
256	19.301	19.019	19.330	PV	2838	145982	5.76%	0.192%
257	19.461	19.330	19.516	VV	2963	185637	7.32%	0.245%
258	19.529	19.516	19.538	VV	1096	13454	0.53%	0.018%
					Sum of corrected areas:	75892411		

Aliphatic EPH 101223.M Mon Oct 30 12:52:28 2023