

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103023AL\
 Data File : FE045091.D
 Signal(s) : FID1B.ch
 Acq On : 30 Oct 2023 12:15
 Sample : 05092-04DL 10X
 Misc :
 ALS Vial : 16 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	3.228	3.185	3.248	BV	735	6277	0.28%	0.009%
2	3.263	3.248	3.311	VV	198	3783	0.17%	0.006%
3	3.338	3.311	3.359	PV	203	3535	0.16%	0.005%
4	3.384	3.359	3.398	VV	183	3170	0.14%	0.005%
5	3.414	3.398	3.435	VV	268	3165	0.14%	0.005%
6	3.463	3.435	3.495	VV	358	6558	0.29%	0.010%
7	3.505	3.495	3.545	VV	132	3662	0.16%	0.005%
8	3.551	3.545	3.587	VV	165	3332	0.15%	0.005%
9	3.608	3.587	3.634	VV	190	4106	0.18%	0.006%
10	3.648	3.634	3.677	VV	218	4398	0.20%	0.007%
11	3.699	3.677	3.727	VV	717	10670	0.48%	0.016%
12	3.751	3.727	3.848	VV	4520	48183	2.15%	0.072%
13	3.866	3.848	3.938	VV	3293	34866	1.56%	0.052%
14	3.954	3.938	4.028	VV	645	9398	0.42%	0.014%
15	4.044	4.028	4.058	PV	125	1228	0.05%	0.002%
16	4.116	4.058	4.148	VV	313	7971	0.36%	0.012%
17	4.156	4.148	4.208	VV	179	3674	0.16%	0.006%
18	4.227	4.208	4.282	PV	480	14809	0.66%	0.022%
19	4.292	4.282	4.320	VV	325	5558	0.25%	0.008%
20	4.327	4.320	4.341	VV	203	2456	0.11%	0.004%
21	4.350	4.341	4.378	VV	234	3738	0.17%	0.006%
22	4.423	4.378	4.438	VV	336	7726	0.35%	0.012%
23	4.460	4.438	4.515	VV	682	19308	0.86%	0.029%
24	4.532	4.515	4.578	VV	364	8899	0.40%	0.013%
25	4.588	4.578	4.635	VV	207	4615	0.21%	0.007%
26	4.660	4.635	4.705	VV	551	15014	0.67%	0.023%
27	4.718	4.705	4.791	VV	486	14894	0.67%	0.022%
28	4.807	4.791	4.861	VV	209	5532	0.25%	0.008%
29	4.876	4.861	4.881	VV	167	1620	0.07%	0.002%
30	4.904	4.881	4.942	VV	200	6085	0.27%	0.009%
31	4.960	4.942	4.991	VV	282	5666	0.25%	0.008%

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32	5.006	4.991	5.044	VV	244	5328	0.24%	0.008%
33	5.054	5.044	5.071	VV	241	2260	0.10%	0.003%
34	5.088	5.071	5.105	VV	135	2138	0.10%	0.003%
35	5.114	5.105	5.133	VV	68	965	0.04%	0.001%
36	5.182	5.133	5.211	PV	367	6450	0.29%	0.010%
37	5.221	5.211	5.288	VV	102	1799	0.08%	0.003%
38	5.344	5.288	5.455	VV	281	8260	0.37%	0.012%
39	5.483	5.455	5.505	VV	520	7486	0.33%	0.011%
40	5.514	5.505	5.535	VV	284	2901	0.13%	0.004%
41	5.543	5.535	5.582	VV	117	1848	0.08%	0.003%
42	5.617	5.582	5.641	VV	78	2293	0.10%	0.003%
43	5.666	5.641	5.708	VV	193	4368	0.20%	0.007%
44	5.728	5.708	5.763	VV	832	10110	0.45%	0.015%
45	5.789	5.763	5.811	VV	411	6390	0.29%	0.010%
46	5.819	5.811	5.875	VV	264	6815	0.30%	0.010%
47	5.911	5.875	5.941	VV	365	6813	0.30%	0.010%
48	5.970	5.941	6.004	VV	154	2833	0.13%	0.004%
49	6.065	6.004	6.076	PV	213	4246	0.19%	0.006%
50	6.111	6.076	6.124	VV	220	4368	0.20%	0.007%
51	6.142	6.124	6.211	PV	137	4456	0.20%	0.007%
52	6.241	6.211	6.260	VV	564	9613	0.43%	0.014%
53	6.272	6.260	6.296	VV	450	6970	0.31%	0.010%
54	6.310	6.296	6.328	VV	274	3851	0.17%	0.006%
55	6.339	6.328	6.355	VV	216	2670	0.12%	0.004%
56	6.383	6.355	6.448	VV	2782	38657	1.73%	0.058%
57	6.481	6.448	6.501	VV	220	5763	0.26%	0.009%
58	6.543	6.501	6.670	VV	3777	107872	4.82%	0.162%
59	6.697	6.670	6.724	VV	777	14593	0.65%	0.022%
60	6.765	6.724	6.813	VV	654	20146	0.90%	0.030%
61	6.828	6.813	6.915	VV	449	13357	0.60%	0.020%
62	6.923	6.915	6.954	PV	106	1595	0.07%	0.002%
63	7.023	6.954	7.036	VV	287	6388	0.29%	0.010%
64	7.050	7.036	7.072	VV	211	3080	0.14%	0.005%
65	7.098	7.072	7.121	VV	317	5387	0.24%	0.008%
66	7.185	7.121	7.201	VV	422	11577	0.52%	0.017%
67	7.211	7.201	7.221	VV	422	4615	0.21%	0.007%
68	7.235	7.221	7.248	VV	493	6797	0.30%	0.010%
69	7.262	7.248	7.300	VV	478	11642	0.52%	0.017%
70	7.315	7.300	7.348	VV	454	10542	0.47%	0.016%
71	7.364	7.348	7.375	VV	463	6345	0.28%	0.010%
72	7.391	7.375	7.460	VV	758	17068	0.76%	0.026%
73	7.489	7.460	7.505	VV	887	12831	0.57%	0.019%
74	7.513	7.505	7.531	VV	571	7900	0.35%	0.012%
75	7.546	7.531	7.569	VV	640	11814	0.53%	0.018%
76	7.586	7.569	7.604	VV	571	9989	0.45%	0.015%
77	7.645	7.604	7.691	VV	823	28178	1.26%	0.042%
78	7.705	7.691	7.734	VV	333	6056	0.27%	0.009%
79	7.752	7.734	7.774	VV	415	5822	0.26%	0.009%

80	7.797	7.774	7.853	VV	458	12951	0.58%	0.019%
81	7.894	7.853	7.908	PV	316	5508	0.25%	0.008%
82	8.064	8.031	8.108	VV	1360	47035	2.10%	0.071%
83	8.117	8.108	8.131	VV	758	10115	0.45%	0.015%
84	8.140	8.131	8.161	VV	786	11993	0.54%	0.018%
85	8.198	8.161	8.231	VV	797	26998	1.21%	0.041%
86	8.251	8.231	8.291	VV	1468	31726	1.42%	0.048%
87	8.298	8.291	8.308	VV	686	6474	0.29%	0.010%
88	8.365	8.308	8.385	VV	908	32455	1.45%	0.049%
89	8.417	8.385	8.438	VV	2592	48017	2.15%	0.072%
90	8.447	8.438	8.469	VV	1472	23431	1.05%	0.035%
91	8.496	8.469	8.511	VV	2094	43169	1.93%	0.065%
92	8.524	8.511	8.568	VV	2721	62876	2.81%	0.094%
93	8.611	8.568	8.648	VV	7018	189765	8.49%	0.285%
94	8.662	8.648	8.685	VV	5834	101379	4.53%	0.152%
95	8.699	8.685	8.731	VV	5974	109412	4.89%	0.164%
96	8.758	8.731	8.805	VV	5690	136114	6.09%	0.204%
97	8.883	8.871	8.904	VV	4189	70388	3.15%	0.106%
98	8.957	8.904	8.966	VV	4878	135537	6.06%	0.203%
99	8.996	8.966	9.035	VV	72387	965127	43.16%	1.448%
100	9.043	9.035	9.093	VV	6494	167462	7.49%	0.251%
101	9.122	9.093	9.133	VV	4085	88344	3.95%	0.133%
102	9.146	9.133	9.161	VV	4067	63067	2.82%	0.095%
103	9.174	9.161	9.198	VV	3941	78335	3.50%	0.118%
104	9.213	9.198	9.233	VV	3582	69969	3.13%	0.105%
105	9.298	9.233	9.321	VV	18125	451582	20.19%	0.677%
106	9.336	9.321	9.388	VV	12746	290818	13.01%	0.436%
107	9.394	9.388	9.403	VV	4660	42011	1.88%	0.063%
108	9.430	9.403	9.472	VV	8851	291794	13.05%	0.438%
109	9.493	9.472	9.515	VV	8031	179748	8.04%	0.270%
110	9.529	9.515	9.566	VV	6470	179359	8.02%	0.269%
111	9.585	9.566	9.615	VV	7191	179087	8.01%	0.269%
112	9.634	9.615	9.647	VV	5662	104400	4.67%	0.157%
113	9.685	9.647	9.704	VV	6632	200316	8.96%	0.301%
114	9.740	9.704	9.768	VV	8484	255132	11.41%	0.383%
115	9.807	9.768	9.890	VV	73478	1434711	64.16%	2.152%
116	9.902	9.890	9.940	VV	8386	237168	10.61%	0.356%
117	9.962	9.940	9.976	VV	7886	162569	7.27%	0.244%
118	9.987	9.976	10.010	VV	7743	154419	6.91%	0.232%
119	10.046	10.010	10.054	VV	7918	201746	9.02%	0.303%
120	10.096	10.054	10.117	VV	9873	334295	14.95%	0.502%
121	10.136	10.117	10.163	VV	10529	247703	11.08%	0.372%
122	10.182	10.163	10.192	VV	8555	149413	6.68%	0.224%
123	10.231	10.192	10.273	VV	10340	452254	20.22%	0.678%
124	10.286	10.273	10.291	VV	10193	98608	4.41%	0.148%
125	10.308	10.291	10.347	VV	10073	326482	14.60%	0.490%
126	10.369	10.347	10.386	VV	11235	244850	10.95%	0.367%

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127	10.400	10.386	10.419	VV	11251	216833	9.70%	0.325%
128	10.450	10.419	10.468	VV	11896	335721	15.01%	0.504%
129	10.489	10.468	10.499	VV	12142	219495	9.82%	0.329%
130	10.525	10.499	10.548	VV	14950	393306	17.59%	0.590%
131	10.581	10.548	10.635	VV	21454	855355	38.25%	1.283%
132	10.672	10.635	10.698	VV	15899	549688	24.58%	0.825%
133	10.719	10.698	10.749	VV	14757	438757	19.62%	0.658%
134	10.775	10.749	10.793	VV	16898	410168	18.34%	0.615%
135	10.805	10.793	10.818	VV	16073	241035	10.78%	0.362%
136	10.873	10.818	10.905	VV	20786	917663	41.04%	1.377%
137	10.949	10.905	10.971	VV	21343	774181	34.62%	1.161%
138	10.989	10.971	11.051	VV	19245	882153	39.45%	1.323%
139	11.079	11.051	11.096	VV	19476	501037	22.41%	0.752%
140	11.116	11.096	11.136	VV	20483	475327	21.26%	0.713%
141	11.154	11.136	11.178	VV	20536	498492	22.29%	0.748%
142	11.202	11.178	11.238	VV	21614	736353	32.93%	1.105%
143	11.303	11.238	11.325	VV	22224	1125388	50.33%	1.688%
144	11.362	11.325	11.395	VV	24193	973832	43.55%	1.461%
145	11.411	11.395	11.425	VV	23764	409299	18.30%	0.614%
146	11.434	11.425	11.458	VV	23158	452937	20.26%	0.680%
147	11.476	11.458	11.495	VV	23435	508014	22.72%	0.762%
148	11.528	11.495	11.541	VV	24365	667199	29.84%	1.001%
149	11.580	11.541	11.611	VV	26961	1043561	46.67%	1.566%
150	11.622	11.611	11.641	VV	24693	432001	19.32%	0.648%
151	11.670	11.641	11.721	VV	28130	1222192	54.66%	1.834%
152	11.736	11.721	11.755	VV	24838	484160	21.65%	0.726%
153	11.788	11.755	11.801	VV	24436	667961	29.87%	1.002%
154	11.812	11.801	11.827	VV	24724	383316	17.14%	0.575%
155	11.895	11.827	11.924	VV	94447	2236170	100.00%	3.355%
156	11.951	11.924	11.965	VV	25977	622105	27.82%	0.933%
157	12.013	11.965	12.051	VV	28364	1395648	62.41%	2.094%
158	12.074	12.051	12.100	VV	27770	780790	34.92%	1.171%
159	12.131	12.100	12.172	VV	27146	1151640	51.50%	1.728%
160	12.194	12.172	12.209	VV	27195	571593	25.56%	0.858%
161	12.250	12.209	12.278	VV	28651	1128948	50.49%	1.694%
162	12.289	12.278	12.306	VV	25848	433174	19.37%	0.650%
163	12.333	12.306	12.346	VV	26131	615495	27.52%	0.923%
164	12.357	12.346	12.424	VV	26479	1167272	52.20%	1.751%
165	12.447	12.424	12.460	VV	25104	532973	23.83%	0.800%
166	12.474	12.460	12.484	VV	25227	361600	16.17%	0.542%
167	12.499	12.484	12.511	VV	26634	415224	18.57%	0.623%
168	12.522	12.511	12.545	VV	25912	516642	23.10%	0.775%
169	12.563	12.545	12.602	VV	25465	836026	37.39%	1.254%
170	12.647	12.602	12.660	VV	24602	848663	37.95%	1.273%
171	12.670	12.660	12.698	VV	24522	542490	24.26%	0.814%
172	12.746	12.698	12.785	VV	23719	1203253	53.81%	1.805%
173	12.830	12.785	12.843	VV	23352	798481	35.71%	1.198%
174	12.857	12.843	12.873	VV	22976	402387	17.99%	0.604%

175	12.894	12.873	12.928	VV	rteres 25451	761133	34.04%	1.142%
176	12.955	12.928	12.969	VV	22971	547462	24.48%	0.821%
177	12.982	12.969	13.056	VV	22316	1133653	50.70%	1.701%
178	13.077	13.056	13.095	VV	21242	475401	21.26%	0.713%
179	13.101	13.095	13.131	VV	20716	441910	19.76%	0.663%
180	13.152	13.131	13.172	VV	21447	502551	22.47%	0.754%
181	13.181	13.172	13.199	VV	20334	332715	14.88%	0.499%
182	13.217	13.199	13.238	VV	20383	454701	20.33%	0.682%
183	13.254	13.238	13.272	VV	20178	408553	18.27%	0.613%
184	13.285	13.272	13.297	VV	19842	295713	13.22%	0.444%
185	13.339	13.297	13.371	VV	66617	1423303	63.65%	2.135%
186	13.388	13.371	13.426	VV	19970	636588	28.47%	0.955%
187	13.437	13.426	13.488	VV	18961	689686	30.84%	1.035%
188	13.508	13.488	13.531	VV	20119	480503	21.49%	0.721%
189	13.545	13.531	13.559	VV	18129	302889	13.54%	0.454%
190	13.583	13.559	13.658	VV	18294	1029780	46.05%	1.545%
191	13.682	13.658	13.705	VV	18646	492725	22.03%	0.739%
192	13.736	13.705	13.758	VV	17441	543338	24.30%	0.815%
193	13.792	13.758	13.868	VV	17047	1069282	47.82%	1.604%
194	13.878	13.868	13.887	VV	15148	175505	7.85%	0.263%
195	13.914	13.887	13.981	VV	17859	877380	39.24%	1.316%
196	14.003	13.981	14.061	VV	14540	675806	30.22%	1.014%
197	14.093	14.061	14.129	VV	15088	552281	24.70%	0.829%
198	14.147	14.129	14.225	VV	12929	701145	31.35%	1.052%
199	14.232	14.225	14.278	VV	11802	359548	16.08%	0.539%
200	14.317	14.278	14.379	VV	11593	657766	29.41%	0.987%
201	14.393	14.379	14.443	VV	10378	367870	16.45%	0.552%
202	14.454	14.443	14.478	VV	9051	188787	8.44%	0.283%
203	14.486	14.478	14.568	VV	9231	461550	20.64%	0.692%
204	14.573	14.568	14.585	VV	8063	82373	3.68%	0.124%
205	14.596	14.585	14.618	VV	7930	156421	7.00%	0.235%
206	14.656	14.618	14.701	VV	8770	382625	17.11%	0.574%
207	14.724	14.701	14.766	VV	7242	263280	11.77%	0.395%
208	14.778	14.766	14.800	VV	6390	129644	5.80%	0.194%
209	14.819	14.800	14.843	VV	6419	152893	6.84%	0.229%
210	14.854	14.843	14.885	VV	5737	138122	6.18%	0.207%
211	14.904	14.885	14.925	VV	5657	126359	5.65%	0.190%
212	14.935	14.925	15.000	VV	5119	213693	9.56%	0.321%
213	15.037	15.000	15.075	VV	6622	218721	9.78%	0.328%
214	15.086	15.075	15.138	VV	4056	146313	6.54%	0.220%
215	15.198	15.138	15.362	VV	5789	473317	21.17%	0.710%
216	15.393	15.362	15.416	VV	2686	78168	3.50%	0.117%
217	15.440	15.416	15.508	VV	2493	116670	5.22%	0.175%
218	15.536	15.508	15.561	VV	1929	57144	2.56%	0.086%
219	15.602	15.561	15.675	VV	3300	152040	6.80%	0.228%
220	15.723	15.675	15.756	VV	2871	96495	4.32%	0.145%
221	15.786	15.756	15.831	VV	2632	73778	3.30%	0.111%

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222	15.845	15.831	15.881	VV	962	22966	1.03%	0.034%
223	15.895	15.881	15.921	VV	794	16761	0.75%	0.025%
224	15.985	15.921	16.009	VV	2505	55127	2.47%	0.083%
225	16.044	16.009	16.076	VV	1194	36145	1.62%	0.054%
226	16.103	16.076	16.168	VV	971	34372	1.54%	0.052%
227	16.223	16.168	16.255	VV	1945	46777	2.09%	0.070%
228	16.267	16.255	16.319	VV	456	9839	0.44%	0.015%
229	16.360	16.319	16.375	PV	345	6315	0.28%	0.009%
230	16.411	16.375	16.442	VV	502	11617	0.52%	0.017%
231	16.474	16.442	16.499	VV	1923	28593	1.28%	0.043%
232	16.545	16.499	16.571	VV	3230	52355	2.34%	0.079%
233	16.585	16.571	16.608	VV	706	12955	0.58%	0.019%
234	16.619	16.608	16.650	VV	525	8962	0.40%	0.013%
235	16.670	16.650	16.681	VV	546	8043	0.36%	0.012%
236	16.708	16.681	16.745	VV	1994	33690	1.51%	0.051%
237	16.786	16.745	16.813	VV	1366	23072	1.03%	0.035%
238	16.854	16.813	16.892	PV	622	14948	0.67%	0.022%
239	16.900	16.892	16.916	VV	264	2739	0.12%	0.004%
240	16.947	16.916	16.975	VV	1201	18121	0.81%	0.027%
241	17.055	16.975	17.115	VV	1424	40216	1.80%	0.060%
242	17.174	17.115	17.215	PV	2303	47023	2.10%	0.071%
243	17.221	17.215	17.267	VV	377	7522	0.34%	0.011%
244	17.331	17.267	17.370	PV	586	20416	0.91%	0.031%
245	17.407	17.370	17.446	VV	798	16631	0.74%	0.025%
246	17.507	17.446	17.523	VV	447	11618	0.52%	0.017%
247	17.627	17.523	17.670	VV	2587	54008	2.42%	0.081%
248	17.719	17.670	17.749	VV	1064	25308	1.13%	0.038%
249	17.771	17.749	17.815	VV	748	19654	0.88%	0.029%
250	17.853	17.815	17.881	VV	1826	38663	1.73%	0.058%
251	17.949	17.881	17.981	VV	1229	53484	2.39%	0.080%
252	18.065	17.981	18.095	VV	3049	94334	4.22%	0.142%
253	18.152	18.095	18.176	VV	1906	59700	2.67%	0.090%
254	18.207	18.176	18.223	VV	1899	45104	2.02%	0.068%
255	18.235	18.223	18.254	VV	1637	28779	1.29%	0.043%
256	18.281	18.254	18.307	VV	2648	64156	2.87%	0.096%
257	18.337	18.307	18.361	VV	3229	80188	3.59%	0.120%
258	18.383	18.361	18.415	VV	2730	77727	3.48%	0.117%
259	18.488	18.415	18.521	VV	5436	234255	10.48%	0.351%
260	18.578	18.521	18.611	VV	4061	191433	8.56%	0.287%
261	18.627	18.611	18.638	VV	3954	62850	2.81%	0.094%
262	18.646	18.638	18.657	VV	3893	43970	1.97%	0.066%
263	18.701	18.657	18.735	VV	4781	194397	8.69%	0.292%
264	18.795	18.735	18.809	VV	4271	180993	8.09%	0.272%
265	18.905	18.809	18.948	VV	7976	441800	19.76%	0.663%
266	19.000	18.948	19.020	VV	6672	245921	11.00%	0.369%
267	19.047	19.020	19.065	VV	6348	168242	7.52%	0.252%
268	19.107	19.065	19.131	VV	6863	256535	11.47%	0.385%
269	19.740	19.709	19.761	VV	13750	420585	18.81%	0.631%

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