

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093022AL\
 Data File : FE037856.D
 Signal(s) : FID1B.ch
 Acq On : 29 Sep 2022 17:12
 Sample : N4868-01D
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.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	2.966	2.904	2.976	BV	102	988	0.01%	0.002%
2	3.019	2.976	3.041	PV	159	2721	0.04%	0.006%
3	3.078	3.041	3.128	VV	127	4079	0.06%	0.010%
4	3.133	3.128	3.142	VV	62	772	0.01%	0.002%
5	3.159	3.142	3.202	VV	131	4115	0.06%	0.010%
6	3.276	3.202	3.301	VV	202	8602	0.12%	0.020%
7	3.344	3.301	3.411	VV	269	11758	0.17%	0.028%
8	3.422	3.411	3.431	VV	204	2295	0.03%	0.005%
9	3.451	3.431	3.462	VV	253	4003	0.06%	0.009%
10	3.469	3.462	3.498	VV	251	4478	0.06%	0.011%
11	3.550	3.498	3.574	VV	298	11035	0.16%	0.026%
12	3.632	3.574	3.651	VV	355	12251	0.18%	0.029%
13	3.670	3.651	3.684	VV	386	7078	0.10%	0.017%
14	3.728	3.684	3.744	VV	390	12921	0.19%	0.030%
15	3.798	3.744	3.828	VV	536	22187	0.32%	0.052%
16	3.845	3.828	3.973	VV	526	32429	0.47%	0.076%
17	3.987	3.973	3.995	VV	372	4782	0.07%	0.011%
18	4.003	3.995	4.021	VV	416	5705	0.08%	0.013%
19	4.032	4.021	4.041	VV	380	4346	0.06%	0.010%
20	4.049	4.041	4.111	VV	409	14983	0.22%	0.035%
21	4.122	4.111	4.138	VV	395	4994	0.07%	0.012%
22	4.151	4.138	4.192	VV	355	9704	0.14%	0.023%
23	4.202	4.192	4.235	VV	301	7834	0.11%	0.018%
24	4.275	4.235	4.288	VV	402	10255	0.15%	0.024%
25	4.294	4.288	4.305	VV	371	3670	0.05%	0.009%
26	4.310	4.305	4.328	VV	386	3913	0.06%	0.009%
27	4.342	4.328	4.351	VV	322	4031	0.06%	0.009%
28	4.365	4.351	4.384	VV	362	6085	0.09%	0.014%
29	4.398	4.384	4.450	VV	462	12197	0.18%	0.029%
30	4.477	4.450	4.488	VV	388	7378	0.11%	0.017%
31	4.497	4.488	4.531	VV	367	7750	0.11%	0.018%
32	4.556	4.531	4.564	VV	360	6238	0.09%	0.015%
33	4.573	4.564	4.673	VV	376	18517	0.27%	0.043%
34	4.682	4.673	4.688	VV	313	2320	0.03%	0.005%
35	4.707	4.688	4.724	VV	265	5196	0.08%	0.012%
36	4.732	4.724	4.751	VV	265	3560	0.05%	0.008%

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37	4.763	4.751	4.841	VV	283	11039	0.16%	0.026%
38	4.850	4.841	4.881	VV	204	4332	0.06%	0.010%
39	4.895	4.881	4.911	VV	257	3709	0.05%	0.009%
40	4.927	4.911	4.941	VV	263	3693	0.05%	0.009%
41	4.958	4.941	4.974	VV	243	4088	0.06%	0.010%
42	4.986	4.974	5.013	VV	222	4523	0.07%	0.011%
43	5.025	5.013	5.064	VV	229	6370	0.09%	0.015%
44	5.088	5.064	5.140	VV	227	7845	0.11%	0.018%
45	5.157	5.140	5.225	VV	189	8734	0.13%	0.020%
46	5.244	5.225	5.268	VV	225	4489	0.07%	0.011%
47	5.281	5.268	5.298	VV	237	3550	0.05%	0.008%
48	5.308	5.298	5.318	VV	216	2263	0.03%	0.005%
49	5.328	5.318	5.334	VV	246	1875	0.03%	0.004%
50	5.369	5.334	5.381	VV	256	5579	0.08%	0.013%
51	5.409	5.381	5.444	VV	250	7674	0.11%	0.018%
52	5.458	5.444	5.483	VV	254	4503	0.07%	0.011%
53	5.492	5.483	5.501	VV	224	2048	0.03%	0.005%
54	5.511	5.501	5.534	VV	210	3666	0.05%	0.009%
55	5.546	5.534	5.615	VV	238	9178	0.13%	0.022%
56	5.624	5.615	5.652	VV	191	3739	0.05%	0.009%
57	5.720	5.652	5.775	VV	252	11929	0.17%	0.028%
58	5.789	5.775	5.828	VV	229	4680	0.07%	0.011%
59	5.841	5.828	5.871	VV	227	4179	0.06%	0.010%
60	5.878	5.871	5.934	VV	204	6567	0.10%	0.015%
61	5.947	5.934	5.969	VV	191	2998	0.04%	0.007%
62	6.008	5.969	6.031	VV	265	6793	0.10%	0.016%
63	6.040	6.031	6.061	VV	219	3536	0.05%	0.008%
64	6.068	6.061	6.094	VV	228	4077	0.06%	0.010%
65	6.098	6.094	6.111	VV	206	1723	0.02%	0.004%
66	6.117	6.111	6.131	VV	203	1959	0.03%	0.005%
67	6.157	6.131	6.181	VV	532	9499	0.14%	0.022%
68	6.202	6.181	6.323	VV	244	15897	0.23%	0.037%
69	6.340	6.323	6.354	VV	242	3331	0.05%	0.008%
70	6.391	6.354	6.422	VV	387	9925	0.14%	0.023%
71	6.445	6.422	6.567	VV	381	19059	0.28%	0.045%
72	6.590	6.567	6.651	VV	292	8017	0.12%	0.019%
73	6.656	6.651	6.670	VV	147	1191	0.02%	0.003%
74	6.683	6.670	6.704	VV	124	1675	0.02%	0.004%
75	6.724	6.704	6.747	VV	123	1931	0.03%	0.005%
76	6.756	6.747	6.761	VV	113	772	0.01%	0.002%
77	6.770	6.761	6.803	VV	154	2020	0.03%	0.005%
78	6.846	6.803	6.864	VV	135	2744	0.04%	0.006%
79	6.868	6.864	6.938	VV	153	4413	0.06%	0.010%
80	6.961	6.938	7.041	PV	166	6826	0.10%	0.016%
81	7.055	7.041	7.068	VV	200	2435	0.04%	0.006%
82	7.074	7.068	7.088	VV	245	1943	0.03%	0.005%
83	7.113	7.088	7.134	VV	167	3562	0.05%	0.008%
84	7.151	7.134	7.166	VV	289	3980	0.06%	0.009%
85	7.180	7.166	7.214	VV	285	3779	0.05%	0.009%
86	7.244	7.214	7.281	PV	104	2534	0.04%	0.006%
87	7.309	7.281	7.319	VV	141	2303	0.03%	0.005%
88	7.331	7.319	7.358	VV	121	2877	0.04%	0.007%
89	7.385	7.358	7.457	VV	797	17116	0.25%	0.040%

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90	7.481	7.457	7.531	VV	142	4774	0.07%	0.011%
91	7.549	7.531	7.574	VV	150	2192	0.03%	0.005%
92	7.586	7.574	7.608	VV	83	1165	0.02%	0.003%
93	7.610	7.608	7.619	VV	136	426	0.01%	0.001%
94	7.625	7.619	7.634	VV	45	299	0.00%	0.001%
95	7.642	7.634	7.649	VV	96	314	0.00%	0.001%
96	7.700	7.649	7.990	PV	429410	6148922	89.07%	14.422%
97	8.006	7.990	8.024	VV	1578	29068	0.42%	0.068%
98	8.034	8.024	8.055	VV	1409	24159	0.35%	0.057%
99	8.072	8.055	8.097	VV	1561	30309	0.44%	0.071%
100	8.112	8.097	8.146	VV	1077	24576	0.36%	0.058%
101	8.180	8.146	8.211	VV	1135	32124	0.47%	0.075%
102	8.255	8.211	8.282	VV	5250	119361	1.73%	0.280%
103	8.298	8.282	8.328	VV	2865	46568	0.67%	0.109%
104	8.350	8.328	8.411	VV	1837	40936	0.59%	0.096%
105	8.440	8.411	8.471	VV	990	21496	0.31%	0.050%
106	8.479	8.471	8.547	VV	454	13141	0.19%	0.031%
107	8.572	8.547	8.775	VV	192100	3910503	56.64%	9.172%
108	8.789	8.775	8.949	VV	4355	254250	3.68%	0.596%
109	8.956	8.949	8.977	VV	1464	23999	0.35%	0.056%
110	9.011	8.977	9.056	VV	2022	69536	1.01%	0.163%
111	9.081	9.056	9.148	VV	2734	76573	1.11%	0.180%
112	9.157	9.148	9.244	VV	909	42283	0.61%	0.099%
113	9.263	9.244	9.298	VV	623	17587	0.25%	0.041%
114	9.309	9.298	9.342	VV	577	12199	0.18%	0.029%
115	9.377	9.342	9.417	VV	491	17162	0.25%	0.040%
116	9.445	9.417	9.484	VV	751	20487	0.30%	0.048%
117	9.525	9.484	9.557	VV	504	16248	0.24%	0.038%
118	9.582	9.557	9.611	VV	627	16837	0.24%	0.039%
119	9.632	9.611	9.661	VV	790	17244	0.25%	0.040%
120	9.683	9.661	9.699	VV	687	12478	0.18%	0.029%
121	9.720	9.699	9.755	VV	1254	24660	0.36%	0.058%
122	9.774	9.755	9.794	VV	447	9916	0.14%	0.023%
123	9.804	9.794	9.830	VV	561	8732	0.13%	0.020%
124	9.854	9.830	9.933	VV	3136	62997	0.91%	0.148%
125	9.955	9.933	9.977	VV	2294	33809	0.49%	0.079%
126	9.993	9.977	10.038	VV	1109	24906	0.36%	0.058%
127	10.048	10.038	10.101	VV	401	10252	0.15%	0.024%
128	10.111	10.101	10.152	VV	189	4549	0.07%	0.011%
129	10.162	10.152	10.167	VV	54	548	0.01%	0.001%
130	10.195	10.167	10.204	PV	435	5044	0.07%	0.012%
131	10.235	10.204	10.270	VV	1251	23990	0.35%	0.056%
132	10.285	10.270	10.305	VV	290	4827	0.07%	0.011%
133	10.328	10.305	10.349	VV	422	7604	0.11%	0.018%
134	10.375	10.349	10.448	VV	713	20546	0.30%	0.048%
135	10.465	10.448	10.477	VV	289	4102	0.06%	0.010%
136	10.531	10.477	10.560	VV	892	30045	0.44%	0.070%
137	10.587	10.560	10.627	VV	3401	56557	0.82%	0.133%
138	10.654	10.627	10.688	VV	1926	34345	0.50%	0.081%
139	10.713	10.688	10.757	VV	429	13012	0.19%	0.031%
140	10.804	10.757	10.864	VV	538	17568	0.25%	0.041%
141	10.935	10.864	11.024	PV	3004	142043	2.06%	0.333%

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142	11.037	11.024	11.073	VV	1224	30697	0.44%	0.072%
143	11.089	11.073	11.203	VV	1121	50441	0.73%	0.118%
144	11.218	11.203	11.252	VV	628	12630	0.18%	0.030%
145	11.285	11.252	11.339	VV	3310	54523	0.79%	0.128%
146	11.372	11.339	11.411	VV	1519	28324	0.41%	0.066%
147	11.437	11.411	11.450	VV	280	4132	0.06%	0.010%
148	11.489	11.450	11.508	VV	603	12308	0.18%	0.029%
149	11.528	11.508	11.561	VV	677	12475	0.18%	0.029%
150	11.608	11.561	11.697	VV	596783	6903607	100.00%	16.192%
151	11.716	11.697	11.744	VV	1695	40845	0.59%	0.096%
152	11.763	11.744	11.784	VV	1710	34483	0.50%	0.081%
153	11.807	11.784	11.841	VV	2275	58554	0.85%	0.137%
154	11.865	11.841	11.879	VV	1470	32607	0.47%	0.076%
155	11.949	11.879	12.000	VV	3357	102458	1.48%	0.240%
156	12.022	12.000	12.060	VV	1352	25672	0.37%	0.060%
157	12.078	12.060	12.138	VV	480	13227	0.19%	0.031%
158	12.145	12.138	12.188	VV	218	4547	0.07%	0.011%
159	12.227	12.188	12.238	PV	693	12775	0.19%	0.030%
160	12.252	12.238	12.294	VV	641	19441	0.28%	0.046%
161	12.328	12.294	12.340	VV	600	14364	0.21%	0.034%
162	12.352	12.340	12.381	VV	610	11040	0.16%	0.026%
163	12.401	12.381	12.465	VV	518	17291	0.25%	0.041%
164	12.506	12.465	12.551	VV	643	17448	0.25%	0.041%
165	12.583	12.551	12.608	PV	3894	62242	0.90%	0.146%
166	12.616	12.608	12.631	VV	1132	14711	0.21%	0.035%
167	12.647	12.631	12.663	VV	1118	19079	0.28%	0.045%
168	12.687	12.663	12.825	VV	27187	611159	8.85%	1.433%
169	12.833	12.825	12.851	VV	578	5943	0.09%	0.014%
170	12.901	12.851	12.956	VV	1134	28990	0.42%	0.068%
171	12.984	12.956	13.000	VV	22302	314743	4.56%	0.738%
172	13.029	13.000	13.106	VV	449810	5958149	86.30%	13.975%
173	13.121	13.106	13.174	VV	3075	81404	1.18%	0.191%
174	13.193	13.174	13.244	VV	2704	58357	0.85%	0.137%
175	13.262	13.244	13.304	VV	1303	23085	0.33%	0.054%
176	13.336	13.304	13.371	PV	634	14251	0.21%	0.033%
177	13.429	13.371	13.446	VV	951	24078	0.35%	0.056%
178	13.476	13.446	13.547	VV	1718	52957	0.77%	0.124%
179	13.610	13.547	13.687	PV	3832	131919	1.91%	0.309%
180	13.751	13.687	13.815	VV	4436	168459	2.44%	0.395%
181	13.868	13.815	13.901	VV	2268	71599	1.04%	0.168%
182	13.920	13.901	13.965	VV	1305	34418	0.50%	0.081%
183	13.994	13.965	14.018	VV	924	21530	0.31%	0.050%
184	14.029	14.018	14.053	VV	565	8649	0.13%	0.020%
185	14.072	14.053	14.091	VV	421	5941	0.09%	0.014%
186	14.110	14.091	14.137	VV	197	3124	0.05%	0.007%
187	14.165	14.137	14.193	PV	2377	42054	0.61%	0.099%
188	14.212	14.193	14.237	VV	1684	32832	0.48%	0.077%
189	14.258	14.237	14.279	VV	1177	24798	0.36%	0.058%
190	14.332	14.279	14.363	VV	2632	66834	0.97%	0.157%
191	14.443	14.363	14.501	VV	1637	77096	1.12%	0.181%
192	14.526	14.501	14.533	VV	2574	33858	0.49%	0.079%
193	14.567	14.533	14.636	VV	3566	147458	2.14%	0.346%
194	14.660	14.636	14.701	VV	1375	42831	0.62%	0.100%

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195	14.724	14.701	14.757	VV	1212	31540	0.46%	0.074%
196	14.792	14.757	14.820	VV	1703	45141	0.65%	0.106%
197	14.843	14.820	14.854	VV	1979	31397	0.45%	0.074%
198	14.878	14.854	14.896	VV	13628	210402	3.05%	0.493%
199	14.916	14.896	15.011	VV	16020	485679	7.04%	1.139%
200	15.032	15.011	15.084	VV	3316	110722	1.60%	0.260%
201	15.095	15.084	15.163	VV	2050	65404	0.95%	0.153%
202	15.178	15.163	15.188	VV	1063	13673	0.20%	0.032%
203	15.301	15.188	15.371	VV	7806	462427	6.70%	1.085%
204	15.415	15.371	15.501	VV	37278	667533	9.67%	1.566%
205	15.518	15.501	15.535	VV	1306	22851	0.33%	0.054%
206	15.567	15.535	15.594	VV	4002	98109	1.42%	0.230%
207	15.606	15.594	15.637	VV	3103	65826	0.95%	0.154%
208	15.733	15.637	15.796	VV	4156	274878	3.98%	0.645%
209	15.819	15.796	15.837	VV	1962	46597	0.67%	0.109%
210	15.887	15.837	15.903	VV	2913	84563	1.22%	0.198%
211	15.923	15.903	16.000	VV	2452	103894	1.50%	0.244%
212	16.014	16.000	16.025	VV	1418	18624	0.27%	0.044%
213	16.058	16.025	16.084	VV	2255	62317	0.90%	0.146%
214	16.125	16.084	16.147	VV	2130	69992	1.01%	0.164%
215	16.214	16.147	16.262	VV	3643	193614	2.80%	0.454%
216	16.319	16.262	16.341	VV	5570	211472	3.06%	0.496%
217	16.362	16.341	16.385	VV	5826	131469	1.90%	0.308%
218	16.399	16.385	16.410	VV	4549	62739	0.91%	0.147%
219	16.435	16.410	16.561	VV	22840	865708	12.54%	2.031%
220	16.585	16.561	16.648	VV	6408	238166	3.45%	0.559%
221	16.670	16.648	16.734	VV	4191	193170	2.80%	0.453%
222	16.758	16.734	16.811	VV	13702	363303	5.26%	0.852%
223	16.835	16.811	16.865	VV	13985	332783	4.82%	0.781%
224	16.875	16.865	16.896	VV	10034	156755	2.27%	0.368%
225	16.909	16.896	16.932	VV	7694	132233	1.92%	0.310%
226	16.950	16.932	17.014	VV	5620	227262	3.29%	0.533%
227	17.054	17.014	17.071	VV	4086	121285	1.76%	0.284%
228	17.131	17.071	17.166	VV	4092	211801	3.07%	0.497%
229	17.276	17.166	17.354	VV	11028	592454	8.58%	1.390%
230	17.373	17.354	17.411	VV	4376	128597	1.86%	0.302%
231	17.428	17.411	17.478	VV	3109	114182	1.65%	0.268%
232	17.505	17.478	17.539	VV	3451	111964	1.62%	0.263%
233	17.546	17.539	17.584	VV	2990	75774	1.10%	0.178%
234	17.639	17.584	17.654	VV	2836	112021	1.62%	0.263%
235	17.709	17.654	17.751	VV	6147	209374	3.03%	0.491%
236	17.804	17.751	17.823	VV	5588	144722	2.10%	0.339%
237	17.835	17.823	17.910	VV	4126	157585	2.28%	0.370%
238	17.926	17.910	17.951	VV	2751	60352	0.87%	0.142%
239	17.992	17.951	18.012	VV	3039	94441	1.37%	0.222%
240	18.021	18.012	18.057	VV	2857	69964	1.01%	0.164%
241	18.131	18.057	18.184	VV	16277	516552	7.48%	1.212%
242	18.230	18.184	18.361	VV	8725	505896	7.33%	1.187%
243	18.413	18.361	18.450	VV	3316	143451	2.08%	0.336%
244	18.477	18.450	18.514	VV	6422	184604	2.67%	0.433%
245	18.536	18.514	18.575	VV	7791	187692	2.72%	0.440%
246	18.590	18.575	18.609	VV	3141	58272	0.84%	0.137%

					rteres			
247	18.641	18.609	18.664	VV	6011	142988	2.07%	0.335%
248	18.678	18.664	18.694	VV	4441	75292	1.09%	0.177%
249	18.715	18.694	18.761	VV	5500	134843	1.95%	0.316%
250	18.801	18.761	18.819	VV	2498	71345	1.03%	0.167%
251	18.838	18.819	18.873	VV	2561	66656	0.97%	0.156%
252	18.934	18.873	19.031	VV	11252	528127	7.65%	1.239%
253	19.044	19.031	19.081	VV	4174	103293	1.50%	0.242%
254	19.095	19.081	19.121	VV	2814	64326	0.93%	0.151%
255	19.140	19.121	19.164	VV	3345	69318	1.00%	0.163%
256	19.175	19.164	19.218	VV	2223	52970	0.77%	0.124%
257	19.233	19.218	19.284	VV	1224	38104	0.55%	0.089%
258	19.320	19.284	19.367	VV	4417	103309	1.50%	0.242%
259	19.391	19.367	19.401	VV	1894	27875	0.40%	0.065%
260	19.426	19.401	19.468	VV	4308	95005	1.38%	0.223%
261	19.482	19.468	19.492	VV	1066	13251	0.19%	0.031%
262	19.514	19.492	19.536	VV	1321	28365	0.41%	0.067%
263	19.602	19.536	19.630	VV	1593	64675	0.94%	0.152%
264	19.658	19.630	19.671	VV	4313	74271	1.08%	0.174%
265	19.687	19.671	19.707	VV	4690	86990	1.26%	0.204%
266	19.726	19.707	19.774	VV	3972	147408	2.14%	0.346%
267	19.788	19.774	19.901	VV	3038	166019	2.40%	0.389%
268	19.941	19.901	20.023	VV	2896	113698	1.65%	0.267%
269	20.061	20.023	20.078	VV	4220	90579	1.31%	0.212%
270	20.093	20.078	20.137	VV	3417	98507	1.43%	0.231%
271	20.168	20.137	20.184	VV	2293	60396	0.87%	0.142%
272	20.217	20.184	20.264	VV	9265	195706	2.83%	0.459%
273	20.322	20.264	20.338	VV	1948	78155	1.13%	0.183%
274	20.370	20.338	20.381	VV	1960	48127	0.70%	0.113%
275	20.404	20.381	20.434	VV	2791	71962	1.04%	0.169%
276	20.510	20.434	20.524	VV	2443	114460	1.66%	0.268%
277	20.560	20.524	20.600	VV	2920	117213	1.70%	0.275%
278	20.626	20.600	20.648	VV	2648	73945	1.07%	0.173%
279	20.749	20.648	20.777	VV	4322	256152	3.71%	0.601%
280	20.819	20.777	20.832	VV	3915	122921	1.78%	0.288%
281	20.848	20.832	20.954	VV	3987	241975	3.51%	0.568%
282	21.019	20.954	21.074	VV	3345	203667	2.95%	0.478%
283	21.112	21.074	21.251	VV	3556	278528	4.03%	0.653%
284	21.316	21.251	21.376	VV	2566	170983	2.48%	0.401%
285	21.391	21.376	21.403	VV	1953	30616	0.44%	0.072%
286	21.410	21.403	21.439	VV	1878	37948	0.55%	0.089%
287	21.447	21.439	21.474	VV	1683	34788	0.50%	0.082%
288	21.518	21.474	21.614	VV	2617	170676	2.47%	0.400%
289	21.672	21.614	21.708	VV	1496	80402	1.16%	0.189%
290	21.711	21.708	21.841	VV	1354	58867	0.85%	0.138%
291	21.848	21.841	21.871	VV	97	987	0.01%	0.002%
Sum of corrected areas:							42634956	

Aliphatic EPH 092822.M Thu Sep 29 18:45:47 2022