

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091622AL\
 Data File : FE037620.D
 Signal(s) : FID1B.ch
 Acq On : 16 Sep 2022 11:55
 Sample : N4644-01DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.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	2.931	2.905	2.978	BV	43	903	0.00%	0.001%
2	2.993	2.978	3.007	VV	102	1109	0.00%	0.001%
3	3.042	3.007	3.055	PV	141	2065	0.01%	0.002%
4	3.058	3.055	3.152	VV	151	4562	0.01%	0.005%
5	3.164	3.152	3.196	VV	170	2645	0.01%	0.003%
6	3.203	3.196	3.213	VV	165	1252	0.00%	0.001%
7	3.224	3.213	3.241	VV	156	2273	0.01%	0.002%
8	3.277	3.241	3.297	VV	197	5029	0.01%	0.005%
9	3.306	3.297	3.318	VV	214	2105	0.01%	0.002%
10	3.327	3.318	3.359	VV	199	4731	0.01%	0.005%
11	3.399	3.359	3.457	VV	289	12612	0.03%	0.013%
12	3.486	3.457	3.545	VV	278	12294	0.03%	0.013%
13	3.554	3.545	3.570	VV	295	3546	0.01%	0.004%
14	3.608	3.570	3.621	VV	291	7352	0.02%	0.008%
15	3.660	3.621	3.674	VV	297	7655	0.02%	0.008%
16	3.681	3.674	3.689	VV	260	2241	0.01%	0.002%
17	3.716	3.689	3.735	VV	273	6795	0.02%	0.007%
18	3.741	3.735	3.751	VV	271	2671	0.01%	0.003%
19	3.788	3.751	3.821	VV	328	11381	0.03%	0.012%
20	3.837	3.821	3.901	VV	318	13273	0.04%	0.014%
21	3.918	3.901	3.958	VV	316	9960	0.03%	0.011%
22	4.035	3.958	4.048	VV	342	15609	0.04%	0.016%
23	4.076	4.048	4.085	VV	454	9465	0.03%	0.010%
24	4.093	4.085	4.141	VV	447	14508	0.04%	0.015%
25	4.154	4.141	4.206	VV	483	14079	0.04%	0.015%
26	4.217	4.206	4.259	VV	368	10264	0.03%	0.011%
27	4.278	4.259	4.350	VV	386	18350	0.05%	0.019%
28	4.364	4.350	4.401	VV	392	9460	0.03%	0.010%
29	4.418	4.401	4.455	VV	340	9479	0.03%	0.010%
30	4.462	4.455	4.523	VV	254	10088	0.03%	0.011%
31	4.562	4.523	4.613	VV	286	12464	0.03%	0.013%
32	4.693	4.613	4.711	VV	352	17422	0.05%	0.018%
33	4.715	4.711	4.721	VV	347	1831	0.00%	0.002%
34	4.756	4.721	4.767	VV	393	9314	0.03%	0.010%
35	4.782	4.767	4.845	VV	371	14245	0.04%	0.015%
36	4.859	4.845	4.918	VV	293	10305	0.03%	0.011%

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37	4.933	4.918	4.954	VV	207	4372	0.01%	0.005%
38	4.962	4.954	4.991	VV	261	4800	0.01%	0.005%
39	5.005	4.991	5.018	VV	238	2815	0.01%	0.003%
40	5.029	5.018	5.098	VV	232	7982	0.02%	0.008%
41	5.108	5.098	5.125	VV	212	2704	0.01%	0.003%
42	5.149	5.125	5.187	VV	173	5242	0.01%	0.006%
43	5.206	5.187	5.235	VV	189	3928	0.01%	0.004%
44	5.251	5.235	5.278	VV	175	3159	0.01%	0.003%
45	5.310	5.278	5.368	VV	199	7791	0.02%	0.008%
46	5.385	5.368	5.404	VV	182	2558	0.01%	0.003%
47	5.426	5.404	5.462	VV	299	6410	0.02%	0.007%
48	5.470	5.462	5.486	VV	236	2294	0.01%	0.002%
49	5.495	5.486	5.508	VV	149	1696	0.00%	0.002%
50	5.525	5.508	5.571	VV	203	3551	0.01%	0.004%
51	5.592	5.571	5.612	VV	272	3837	0.01%	0.004%
52	5.646	5.612	5.665	VV	165	4055	0.01%	0.004%
53	5.681	5.665	5.711	VV	186	3677	0.01%	0.004%
54	5.722	5.711	5.771	VV	261	6486	0.02%	0.007%
55	5.785	5.771	5.802	VV	197	3031	0.01%	0.003%
56	5.811	5.802	5.828	VV	208	2642	0.01%	0.003%
57	5.839	5.828	5.845	VV	216	1793	0.00%	0.002%
58	5.853	5.845	5.879	VV	218	3786	0.01%	0.004%
59	5.910	5.879	5.988	VV	220	13343	0.04%	0.014%
60	6.022	5.988	6.034	VV	283	7174	0.02%	0.008%
61	6.048	6.034	6.062	VV	358	4809	0.01%	0.005%
62	6.072	6.062	6.077	VV	271	2373	0.01%	0.003%
63	6.104	6.077	6.131	VV	344	9748	0.03%	0.010%
64	6.172	6.131	6.205	VV	544	16140	0.04%	0.017%
65	6.242	6.205	6.251	VV	420	8547	0.02%	0.009%
66	6.265	6.251	6.304	VV	355	9123	0.02%	0.010%
67	6.320	6.304	6.355	VV	244	6955	0.02%	0.007%
68	6.366	6.355	6.370	VV	226	1740	0.00%	0.002%
69	6.392	6.370	6.437	VV	325	8986	0.02%	0.009%
70	6.458	6.437	6.511	VV	627	13478	0.04%	0.014%
71	6.541	6.511	6.551	VV	292	3947	0.01%	0.004%
72	6.604	6.551	6.647	VV	502	12874	0.03%	0.014%
73	6.658	6.647	6.719	VV	159	5449	0.01%	0.006%
74	6.747	6.719	6.804	VV	295	7172	0.02%	0.008%
75	6.841	6.804	6.851	PV	209	3308	0.01%	0.003%
76	6.870	6.851	6.941	VV	348	12519	0.03%	0.013%
77	6.978	6.941	7.005	VV	352	9595	0.03%	0.010%
78	7.023	7.005	7.055	VV	283	6548	0.02%	0.007%
79	7.070	7.055	7.084	VV	260	4354	0.01%	0.005%
80	7.100	7.084	7.115	VV	339	5238	0.01%	0.006%
81	7.126	7.115	7.147	VV	316	4815	0.01%	0.005%
82	7.168	7.147	7.215	VV	514	9818	0.03%	0.010%
83	7.237	7.215	7.251	VV	232	3817	0.01%	0.004%
84	7.264	7.251	7.301	VV	259	5080	0.01%	0.005%
85	7.313	7.301	7.321	VV	185	1618	0.00%	0.002%
86	7.395	7.321	7.422	VV	1975	36574	0.10%	0.039%
87	7.431	7.422	7.471	VV	405	9274	0.03%	0.010%
88	7.481	7.471	7.540	VV	294	6049	0.02%	0.006%
89	7.569	7.540	7.614	VV	500	11114	0.03%	0.012%

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90	7.624	7.614	7.653	VV	187	3409	0.01%	0.004%
91	7.663	7.653	7.692	VV	170	2242	0.01%	0.002%
92	7.721	7.692	7.941	PV	72237	1299664	3.52%	1.373%
93	7.964	7.941	7.988	VV	1201	27663	0.07%	0.029%
94	8.022	7.988	8.067	VV	1139	39964	0.11%	0.042%
95	8.087	8.067	8.113	VV	1164	20306	0.05%	0.021%
96	8.128	8.113	8.157	VV	534	12545	0.03%	0.013%
97	8.180	8.157	8.208	VV	717	16947	0.05%	0.018%
98	8.225	8.208	8.234	VV	754	10174	0.03%	0.011%
99	8.271	8.234	8.335	VV	3939	82806	0.22%	0.087%
100	8.366	8.335	8.373	VV	506	10607	0.03%	0.011%
101	8.383	8.373	8.401	VV	602	8507	0.02%	0.009%
102	8.429	8.401	8.475	VV	569	22987	0.06%	0.024%
103	8.491	8.475	8.528	VV	651	13497	0.04%	0.014%
104	8.598	8.528	8.739	VV	26710	757785	2.05%	0.800%
105	8.753	8.739	8.784	VV	2252	53306	0.14%	0.056%
106	8.805	8.784	8.836	VV	2649	55100	0.15%	0.058%
107	8.859	8.836	8.909	VV	1316	44206	0.12%	0.047%
108	8.956	8.909	8.985	VV	887	35579	0.10%	0.038%
109	9.025	8.985	9.062	VV	1341	42964	0.12%	0.045%
110	9.093	9.062	9.154	VV	4941	87145	0.24%	0.092%
111	9.177	9.154	9.258	VV	988	36090	0.10%	0.038%
112	9.278	9.258	9.306	VV	541	13641	0.04%	0.014%
113	9.323	9.306	9.361	VV	604	12420	0.03%	0.013%
114	9.376	9.361	9.420	VV	425	11779	0.03%	0.012%
115	9.429	9.420	9.438	VV	356	3473	0.01%	0.004%
116	9.465	9.438	9.496	VV	976	20787	0.06%	0.022%
117	9.514	9.496	9.523	VV	536	6969	0.02%	0.007%
118	9.550	9.523	9.579	VV	796	18485	0.05%	0.020%
119	9.596	9.579	9.614	VV	738	11061	0.03%	0.012%
120	9.648	9.614	9.677	VV	671	14898	0.04%	0.016%
121	9.704	9.677	9.768	VV	291	10741	0.03%	0.011%
122	9.784	9.768	9.798	VV	328	4403	0.01%	0.005%
123	9.822	9.798	9.844	VV	553	11369	0.03%	0.012%
124	9.869	9.844	9.923	VV	5286	78814	0.21%	0.083%
125	9.933	9.923	10.014	VV	526	17405	0.05%	0.018%
126	10.036	10.014	10.064	VV	205	4680	0.01%	0.005%
127	10.075	10.064	10.119	VV	282	5145	0.01%	0.005%
128	10.138	10.119	10.165	VV	176	2297	0.01%	0.002%
129	10.171	10.165	10.183	PV	38	426	0.00%	0.000%
130	10.213	10.183	10.225	VV	596	8055	0.02%	0.009%
131	10.252	10.225	10.287	VV	1663	32344	0.09%	0.034%
132	10.299	10.287	10.324	VV	713	9470	0.03%	0.010%
133	10.344	10.324	10.375	VV	794	12790	0.03%	0.014%
134	10.396	10.375	10.458	VV	742	11960	0.03%	0.013%
135	10.533	10.458	10.557	VV	528	16439	0.04%	0.017%
136	10.603	10.557	10.641	VV	5528	80766	0.22%	0.085%
137	10.671	10.641	10.786	VV	5733	104101	0.28%	0.110%
138	10.822	10.786	10.897	VV	410	13287	0.04%	0.014%
139	10.943	10.897	10.965	VV	592	16803	0.05%	0.018%
140	10.988	10.965	11.038	VV	822	20856	0.06%	0.022%
141	11.054	11.038	11.090	VV	606	10578	0.03%	0.011%

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142	11.108	11.090	11.138	VV	487	7800	0.02%	0.008%
143	11.167	11.138	11.214	VV	613	13758	0.04%	0.015%
144	11.242	11.214	11.273	VV	696	13942	0.04%	0.015%
145	11.303	11.273	11.340	VV	4822	67051	0.18%	0.071%
146	11.389	11.340	11.431	VV	1588	37155	0.10%	0.039%
147	11.455	11.431	11.475	VV	192	3337	0.01%	0.004%
148	11.501	11.475	11.517	PV	171	2462	0.01%	0.003%
149	11.545	11.517	11.571	PV	488	7518	0.02%	0.008%
150	11.624	11.571	11.674	VV	96795	1157159	3.13%	1.222%
151	11.693	11.674	11.718	VV	1118	22549	0.06%	0.024%
152	11.736	11.718	11.767	VV	701	15308	0.04%	0.016%
153	11.784	11.767	11.810	VV	806	14587	0.04%	0.015%
154	11.870	11.810	11.920	VV	7917	144336	0.39%	0.152%
155	11.969	11.920	11.993	VV	4393	73511	0.20%	0.078%
156	12.031	11.993	12.143	VV	471741	5700361	15.43%	6.021%
157	12.170	12.143	12.182	VV	1337	17013	0.05%	0.018%
158	12.195	12.182	12.215	VV	1392	17686	0.05%	0.019%
159	12.238	12.215	12.260	VV	1798	25821	0.07%	0.027%
160	12.286	12.260	12.327	VV	6735	89241	0.24%	0.094%
161	12.361	12.327	12.401	VV	2457	41140	0.11%	0.043%
162	12.437	12.401	12.475	VV	5535	92077	0.25%	0.097%
163	12.494	12.475	12.519	VV	3350	52650	0.14%	0.056%
164	12.536	12.519	12.567	VV	860	14709	0.04%	0.016%
165	12.604	12.567	12.643	PV	4283	69818	0.19%	0.074%
166	12.668	12.643	12.708	VV	5431	88491	0.24%	0.093%
167	12.720	12.708	12.798	VV	1357	34320	0.09%	0.036%
168	12.835	12.798	12.848	PV	195	2845	0.01%	0.003%
169	12.857	12.848	12.877	VV	183	2552	0.01%	0.003%
170	12.897	12.877	12.915	VV	505	5645	0.02%	0.006%
171	12.927	12.915	12.965	VV	177	1751	0.00%	0.002%
172	13.060	12.965	13.088	PV	2171770	36951975	100.00%	39.031%
173	13.110	13.088	13.182	VV	1349247	17804817	48.18%	18.807%
174	13.212	13.182	13.243	VV	6150	159254	0.43%	0.168%
175	13.277	13.243	13.308	VV	250778	3113902	8.43%	3.289%
176	13.317	13.308	13.357	VV	4970	123489	0.33%	0.130%
177	13.370	13.357	13.403	VV	3585	64168	0.17%	0.068%
178	13.431	13.403	13.465	VV	4049	90509	0.24%	0.096%
179	13.496	13.465	13.532	VV	2104	68508	0.19%	0.072%
180	13.572	13.532	13.657	VV	9663	229539	0.62%	0.242%
181	13.679	13.657	13.688	VV	1768	27276	0.07%	0.029%
182	13.703	13.688	13.719	VV	2087	32169	0.09%	0.034%
183	13.735	13.719	13.774	VV	2046	58165	0.16%	0.061%
184	13.795	13.774	13.810	VV	4026	61112	0.17%	0.065%
185	13.854	13.810	13.890	VV	7534	205801	0.56%	0.217%
186	13.921	13.890	13.995	VV	8034	225752	0.61%	0.238%
187	14.023	13.995	14.065	VV	2895	90366	0.24%	0.095%
188	14.093	14.065	14.101	VV	10464	138066	0.37%	0.146%
189	14.110	14.101	14.142	VV	10673	167473	0.45%	0.177%
190	14.150	14.142	14.173	VV	2934	47311	0.13%	0.050%
191	14.207	14.173	14.224	VV	4652	101154	0.27%	0.107%
192	14.253	14.224	14.281	VV	14228	240766	0.65%	0.254%
193	14.294	14.281	14.318	VV	2918	56671	0.15%	0.060%
194	14.354	14.318	14.387	VV	5618	145921	0.39%	0.154%

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195	14.418	14.387	14.455	VV	21943	401105	1.09%	0.424%
196	14.493	14.455	14.530	VV	9147	258061	0.70%	0.273%
197	14.550	14.530	14.656	VV	5963	198606	0.54%	0.210%
198	14.667	14.656	14.689	VV	1312	22502	0.06%	0.024%
199	14.697	14.689	14.723	VV	1017	20061	0.05%	0.021%
200	14.748	14.723	14.763	VV	1043	22373	0.06%	0.024%
201	14.787	14.763	14.804	VV	980	21691	0.06%	0.023%
202	14.832	14.804	14.840	VV	1252	23445	0.06%	0.025%
203	14.910	14.840	14.944	VV	6212	214049	0.58%	0.226%
204	14.954	14.944	15.024	VV	3344	90467	0.24%	0.096%
205	15.044	15.024	15.067	VV	1222	26864	0.07%	0.028%
206	15.084	15.067	15.167	VV	1022	38115	0.10%	0.040%
207	15.178	15.167	15.186	VV	412	4280	0.01%	0.005%
208	15.209	15.186	15.255	VV	556	15521	0.04%	0.016%
209	15.278	15.255	15.290	VV	361	6552	0.02%	0.007%
210	15.325	15.290	15.339	VV	441	9672	0.03%	0.010%
211	15.410	15.339	15.443	VV	2705	60072	0.16%	0.063%
212	15.474	15.443	15.515	VV	17714	248187	0.67%	0.262%
213	15.547	15.515	15.568	VV	552	12502	0.03%	0.013%
214	15.587	15.568	15.607	VV	442	6737	0.02%	0.007%
215	15.620	15.607	15.645	VV	250	3428	0.01%	0.004%
216	15.669	15.645	15.688	PV	221	3235	0.01%	0.003%
217	15.738	15.688	15.757	PV	376	9441	0.03%	0.010%
218	15.792	15.757	15.801	VV	179	3342	0.01%	0.004%
219	15.841	15.801	15.851	VV	333	4910	0.01%	0.005%
220	15.909	15.851	15.941	VV	2299	47280	0.13%	0.050%
221	15.975	15.941	16.021	VV	2431	49409	0.13%	0.052%
222	16.049	16.021	16.058	VV	571	9984	0.03%	0.011%
223	16.084	16.058	16.100	VV	659	13398	0.04%	0.014%
224	16.134	16.100	16.153	VV	469	12944	0.04%	0.014%
225	16.165	16.153	16.177	VV	336	4368	0.01%	0.005%
226	16.257	16.177	16.298	VV	487	24448	0.07%	0.026%
227	16.337	16.298	16.365	VV	474	12340	0.03%	0.013%
228	16.389	16.365	16.411	VV	1804	24824	0.07%	0.026%
229	16.457	16.411	16.505	VV	6489	109386	0.30%	0.116%
230	16.517	16.505	16.531	VV	577	7325	0.02%	0.008%
231	16.544	16.531	16.569	VV	421	6855	0.02%	0.007%
232	16.597	16.569	16.621	VV	481	9308	0.03%	0.010%
233	16.640	16.621	16.659	VV	280	3112	0.01%	0.003%
234	16.689	16.659	16.705	PV	484	5637	0.02%	0.006%
235	16.736	16.705	16.760	VV	535	12079	0.03%	0.013%
236	16.778	16.760	16.795	VV	673	10315	0.03%	0.011%
237	16.855	16.795	16.879	VV	3039	61857	0.17%	0.065%
238	16.902	16.879	16.958	VV	1296	44546	0.12%	0.047%
239	16.964	16.958	16.983	VV	595	7531	0.02%	0.008%
240	17.080	16.983	17.101	VV	609	23927	0.06%	0.025%
241	17.159	17.101	17.191	PV	733	13486	0.04%	0.014%
242	17.246	17.191	17.267	VV	639	12596	0.03%	0.013%
243	17.302	17.267	17.329	VV	2557	40560	0.11%	0.043%
244	17.395	17.329	17.443	VV	1521	68559	0.19%	0.072%
245	17.505	17.443	17.527	VV	1035	45759	0.12%	0.048%
246	17.557	17.527	17.571	VV	931	20715	0.06%	0.022%

					rterres			
247	17.575	17.571	17.591	VV	680	5938	0.02%	0.006%
248	17.624	17.591	17.637	VV	643	15390	0.04%	0.016%
249	17.655	17.637	17.677	VV	603	11035	0.03%	0.012%
250	17.735	17.677	17.778	VV	2783	53204	0.14%	0.056%
251	17.864	17.778	17.886	PV	2085	58199	0.16%	0.061%
252	17.895	17.886	17.938	VV	1296	26198	0.07%	0.028%
253	17.957	17.938	17.974	VV	474	7463	0.02%	0.008%
254	18.006	17.974	18.015	VV	914	12504	0.03%	0.013%
255	18.050	18.015	18.078	VV	2105	47783	0.13%	0.050%
256	18.156	18.078	18.182	VV	3753	95145	0.26%	0.100%
257	18.230	18.182	18.248	VV	3019	84212	0.23%	0.089%
258	18.262	18.248	18.315	VV	2655	90981	0.25%	0.096%
259	18.357	18.315	18.415	VV	1383	69733	0.19%	0.074%
260	18.423	18.415	18.451	VV	471	6592	0.02%	0.007%
261	18.565	18.451	18.595	PV	4133	99587	0.27%	0.105%
262	18.650	18.595	18.676	VV	3444	114774	0.31%	0.121%
263	18.697	18.676	18.741	VV	3557	117306	0.32%	0.124%
264	18.765	18.741	18.788	VV	2967	77109	0.21%	0.081%
265	18.797	18.788	18.831	VV	2682	61573	0.17%	0.065%
266	18.849	18.831	18.866	VV	2368	45570	0.12%	0.048%
267	18.878	18.866	18.889	VV	2153	28166	0.08%	0.030%
268	18.960	18.889	18.993	VV	5439	210263	0.57%	0.222%
269	19.049	18.993	19.098	VV	4728	249207	0.67%	0.263%
270	19.125	19.098	19.137	VV	3814	80458	0.22%	0.085%
271	19.275	19.137	19.305	VV	5759	468417	1.27%	0.495%
272	19.347	19.305	19.381	VV	7528	269040	0.73%	0.284%
273	19.589	19.381	19.643	VV	8695	1099020	2.97%	1.161%
274	19.678	19.643	19.688	VV	8506	212916	0.58%	0.225%
275	19.720	19.688	19.732	VV	10239	246913	0.67%	0.261%
276	19.821	19.732	19.835	VV	12845	677070	1.83%	0.715%
277	19.865	19.835	19.901	VV	13220	511865	1.39%	0.541%
278	19.916	19.901	19.928	VV	12227	194614	0.53%	0.206%
279	19.935	19.928	19.954	VV	12171	191690	0.52%	0.202%
280	19.980	19.954	20.009	VV	12834	408083	1.10%	0.431%
281	20.083	20.009	20.107	VV	15549	803112	2.17%	0.848%
282	20.128	20.107	20.161	VV	15288	468503	1.27%	0.495%
283	20.322	20.161	20.389	VV	20244	2328657	6.30%	2.460%
284	20.454	20.389	20.468	VV	23212	952574	2.58%	1.006%
285	20.561	20.468	20.572	VV	27291	1563428	4.23%	1.651%
286	20.591	20.572	20.628	VV	27123	877372	2.37%	0.927%
287	20.644	20.628	20.660	VV	24391	471019	1.27%	0.498%
288	20.672	20.660	20.679	VV	24135	265004	0.72%	0.280%
289	20.837	20.679	20.924	VV	33420	4210406	11.39%	4.447%
290	21.020	20.924	21.037	VV	27679	1785753	4.83%	1.886%
291	21.060	21.037	21.075	VV	27183	618099	1.67%	0.653%
					Sum of corrected areas:		94673726	

Aliphatic EPH 082922.M Sun Sep 18 03:50:58 2022