

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092022AL\
 Data File : FE037689.D
 Signal(s) : FID1B.ch
 Acq On : 20 Sep 2022 18:16
 Sample : N4700-01D
 Misc :
 ALS Vial : 14 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	2.968	2.921	2.978	BV	58	77	0.00%	0.000%
2	2.990	2.978	3.000	PV	47	460	0.01%	0.001%
3	3.012	3.000	3.021	VV	126	737	0.01%	0.002%
4	3.042	3.021	3.051	VV	86	1165	0.02%	0.003%
5	3.187	3.051	3.196	VV	201	8759	0.13%	0.023%
6	3.211	3.196	3.221	VV	176	1987	0.03%	0.005%
7	3.281	3.221	3.304	VV	238	8847	0.13%	0.023%
8	3.314	3.304	3.322	VV	195	2033	0.03%	0.005%
9	3.343	3.322	3.364	VV	291	5680	0.08%	0.015%
10	3.424	3.364	3.434	VV	329	10108	0.15%	0.027%
11	3.471	3.434	3.482	VV	329	7886	0.12%	0.021%
12	3.502	3.482	3.560	VV	368	12979	0.19%	0.034%
13	3.571	3.560	3.587	VV	336	4630	0.07%	0.012%
14	3.596	3.587	3.612	VV	346	4581	0.07%	0.012%
15	3.625	3.612	3.668	VV	335	9991	0.15%	0.026%
16	3.678	3.668	3.744	VV	373	14761	0.22%	0.039%
17	3.763	3.744	3.824	VV	433	17232	0.25%	0.046%
18	3.829	3.824	3.837	VV	395	2721	0.04%	0.007%
19	3.850	3.837	3.864	VV	414	6073	0.09%	0.016%
20	3.880	3.864	3.898	VV	376	7564	0.11%	0.020%
21	3.924	3.898	3.945	VV	426	10883	0.16%	0.029%
22	3.954	3.945	3.987	VV	387	9253	0.14%	0.024%
23	4.068	3.987	4.082	VV	474	22900	0.34%	0.061%
24	4.150	4.082	4.160	VV	513	21038	0.31%	0.056%
25	4.169	4.160	4.212	VV	550	14163	0.21%	0.037%
26	4.222	4.212	4.229	VV	468	4597	0.07%	0.012%
27	4.239	4.229	4.261	VV	475	8580	0.13%	0.023%
28	4.292	4.261	4.303	VV	525	11554	0.17%	0.031%
29	4.318	4.303	4.331	VV	491	7837	0.12%	0.021%
30	4.337	4.331	4.358	VV	503	7026	0.10%	0.019%
31	4.364	4.358	4.388	VV	450	7753	0.11%	0.020%
32	4.402	4.388	4.431	VV	470	10142	0.15%	0.027%
33	4.443	4.431	4.456	VV	369	4701	0.07%	0.012%
34	4.473	4.456	4.488	VV	301	5506	0.08%	0.015%
35	4.511	4.488	4.554	VV	320	12402	0.18%	0.033%
36	4.577	4.554	4.618	VV	345	12249	0.18%	0.032%

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37	4.635	4.618	4.674	VV	438	12058	0.18%	0.032%
38	4.697	4.674	4.757	VV	501	20134	0.30%	0.053%
39	4.766	4.757	4.795	VV	427	8281	0.12%	0.022%
40	4.801	4.795	4.808	VV	387	2888	0.04%	0.008%
41	4.818	4.808	4.884	VV	395	15409	0.23%	0.041%
42	4.905	4.884	4.920	VV	377	6557	0.10%	0.017%
43	4.931	4.920	4.971	VV	340	9185	0.14%	0.024%
44	4.995	4.971	5.018	VV	302	7370	0.11%	0.019%
45	5.034	5.018	5.074	VV	304	8833	0.13%	0.023%
46	5.084	5.074	5.117	VV	262	6244	0.09%	0.016%
47	5.125	5.117	5.132	VV	283	2239	0.03%	0.006%
48	5.140	5.132	5.171	VV	304	5953	0.09%	0.016%
49	5.182	5.171	5.235	VV	236	8797	0.13%	0.023%
50	5.247	5.235	5.300	VV	280	8759	0.13%	0.023%
51	5.313	5.300	5.391	VV	309	12493	0.18%	0.033%
52	5.404	5.391	5.479	VV	218	10581	0.16%	0.028%
53	5.486	5.479	5.544	VV	230	7611	0.11%	0.020%
54	5.552	5.544	5.568	VV	226	2924	0.04%	0.008%
55	5.577	5.568	5.591	VV	238	3203	0.05%	0.008%
56	5.599	5.591	5.618	VV	247	3200	0.05%	0.008%
57	5.652	5.618	5.664	VV	246	5683	0.08%	0.015%
58	5.669	5.664	5.743	VV	225	9004	0.13%	0.024%
59	5.750	5.743	5.797	VV	248	5873	0.09%	0.016%
60	5.822	5.797	5.830	VV	238	3843	0.06%	0.010%
61	5.854	5.830	5.866	VV	279	4605	0.07%	0.012%
62	5.887	5.866	5.921	VV	235	6629	0.10%	0.018%
63	5.943	5.921	5.998	VV	244	9313	0.14%	0.025%
64	6.010	5.998	6.033	VV	271	4363	0.06%	0.012%
65	6.048	6.033	6.059	VV	240	3512	0.05%	0.009%
66	6.066	6.059	6.075	VV	191	2073	0.03%	0.005%
67	6.169	6.075	6.225	VV	313	21166	0.31%	0.056%
68	6.247	6.225	6.301	VV	270	10050	0.15%	0.027%
69	6.311	6.301	6.328	VV	233	3211	0.05%	0.008%
70	6.335	6.328	6.381	VV	218	5831	0.09%	0.015%
71	6.400	6.381	6.433	VV	230	6293	0.09%	0.017%
72	6.462	6.433	6.618	VV	291	21431	0.32%	0.057%
73	6.630	6.618	6.651	VV	212	2569	0.04%	0.007%
74	6.663	6.651	6.678	VV	160	1915	0.03%	0.005%
75	6.686	6.678	6.718	VV	148	1994	0.03%	0.005%
76	6.733	6.718	6.748	VV	54	1451	0.02%	0.004%
77	6.754	6.748	6.770	VV	130	1018	0.02%	0.003%
78	6.781	6.770	6.791	PV	157	888	0.01%	0.002%
79	6.795	6.791	6.844	VV	119	1964	0.03%	0.005%
80	6.851	6.844	6.861	VV	103	672	0.01%	0.002%
81	6.864	6.861	6.905	VV	118	1745	0.03%	0.005%
82	6.922	6.905	7.018	VV	130	4903	0.07%	0.013%
83	7.021	7.018	7.047	VV	151	1354	0.02%	0.004%
84	7.115	7.047	7.141	VV	212	6667	0.10%	0.018%
85	7.148	7.141	7.154	VV	171	1185	0.02%	0.003%
86	7.162	7.154	7.181	VV	264	2993	0.04%	0.008%
87	7.215	7.181	7.226	VV	271	5822	0.09%	0.015%
88	7.237	7.226	7.248	VV	269	3231	0.05%	0.009%
89	7.252	7.248	7.264	VV	491	3320	0.05%	0.009%

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90	7.283	7.264	7.433	VV	436	30984	0.46%	0.082%
91	7.441	7.433	7.461	VV	262	3028	0.04%	0.008%
92	7.473	7.461	7.535	VV	184	4447	0.07%	0.012%
93	7.570	7.535	7.641	VV	126	3862	0.06%	0.010%
94	7.712	7.641	8.148	PV	415786	5569251	82.26%	14.716%
95	8.172	8.148	8.204	VV	751	22683	0.34%	0.060%
96	8.261	8.204	8.341	VV	7610	176250	2.60%	0.466%
97	8.415	8.341	8.554	VV	3107	137520	2.03%	0.363%
98	8.582	8.554	8.988	VV	188613	3597640	53.14%	9.506%
99	9.019	8.988	9.063	VV	1837	56875	0.84%	0.150%
100	9.091	9.063	9.145	VV	1368	47667	0.70%	0.126%
101	9.166	9.145	9.241	VV	798	35225	0.52%	0.093%
102	9.266	9.241	9.308	VV	838	24314	0.36%	0.064%
103	9.327	9.308	9.358	VV	509	12903	0.19%	0.034%
104	9.400	9.358	9.441	VV	666	29133	0.43%	0.077%
105	9.459	9.441	9.498	VV	657	17432	0.26%	0.046%
106	9.557	9.498	9.604	VV	827	42840	0.63%	0.113%
107	9.637	9.604	9.669	VV	640	19958	0.29%	0.053%
108	9.701	9.669	9.768	VV	703	25708	0.38%	0.068%
109	9.810	9.768	9.838	VV	427	15204	0.22%	0.040%
110	9.866	9.838	9.981	VV	1355	40435	0.60%	0.107%
111	10.056	9.981	10.161	VV	364	19094	0.28%	0.050%
112	10.246	10.161	10.300	PV	451	15605	0.23%	0.041%
113	10.346	10.300	10.369	VV	401	10310	0.15%	0.027%
114	10.430	10.369	10.451	VV	405	15324	0.23%	0.040%
115	10.485	10.451	10.508	VV	685	17203	0.25%	0.045%
116	10.531	10.508	10.559	VV	641	15390	0.23%	0.041%
117	10.599	10.559	10.631	VV	1158	24589	0.36%	0.065%
118	10.666	10.631	10.698	VV	926	20807	0.31%	0.055%
119	10.718	10.698	10.741	VV	583	14250	0.21%	0.038%
120	10.748	10.741	10.789	VV	627	12565	0.19%	0.033%
121	10.818	10.789	10.874	VV	608	14417	0.21%	0.038%
122	10.902	10.874	10.980	PV	6652	201314	2.97%	0.532%
123	11.010	10.980	11.188	VV	2191	116546	1.72%	0.308%
124	11.232	11.188	11.257	VV	889	16660	0.25%	0.044%
125	11.297	11.257	11.338	VV	1396	28219	0.42%	0.075%
126	11.427	11.338	11.468	PV	680	29987	0.44%	0.079%
127	11.492	11.468	11.518	VV	523	12905	0.19%	0.034%
128	11.536	11.518	11.561	VV	414	8706	0.13%	0.023%
129	11.621	11.561	11.667	VV	597294	6770377	100.00%	17.890%
130	11.687	11.667	11.709	VV	4330	82056	1.21%	0.217%
131	11.728	11.709	11.771	VV	3648	100002	1.48%	0.264%
132	11.835	11.771	11.853	VV	3993	138131	2.04%	0.365%
133	11.871	11.853	11.944	VV	3781	111334	1.64%	0.294%
134	11.963	11.944	12.001	VV	1167	19529	0.29%	0.052%
135	12.031	12.001	12.071	VV	2409	35755	0.53%	0.094%
136	12.094	12.071	12.141	VV	534	13417	0.20%	0.035%
137	12.225	12.141	12.331	PV	1024	62824	0.93%	0.166%
138	12.357	12.331	12.394	VV	515	10562	0.16%	0.028%
139	12.423	12.394	12.451	PV	1206	23465	0.35%	0.062%
140	12.478	12.451	12.548	VV	1696	48307	0.71%	0.128%
141	12.573	12.548	12.664	VV	6215	227573	3.36%	0.601%

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142	12.689	12.664	12.774	VV	28208	536992	7.93%	1.419%
143	12.795	12.774	12.830	VV	1058	23947	0.35%	0.063%
144	12.885	12.830	12.934	VV	2227	79612	1.18%	0.210%
145	12.984	12.934	13.014	VV	29492	497964	7.36%	1.316%
146	13.044	13.014	13.176	VV	448159	5527920	81.65%	14.607%
147	13.205	13.176	13.237	VV	1902	40991	0.61%	0.108%
148	13.271	13.237	13.297	VV	2799	51298	0.76%	0.136%
149	13.320	13.297	13.358	VV	2173	43375	0.64%	0.115%
150	13.408	13.358	13.434	VV	1217	44631	0.66%	0.118%
151	13.461	13.434	13.528	VV	3253	96064	1.42%	0.254%
152	13.599	13.528	13.680	VV	4730	192352	2.84%	0.508%
153	13.739	13.680	13.811	VV	5092	185151	2.73%	0.489%
154	13.857	13.811	13.883	VV	5516	116690	1.72%	0.308%
155	13.904	13.883	14.004	VV	3652	101975	1.51%	0.269%
156	14.060	14.004	14.104	PV	398	13557	0.20%	0.036%
157	14.122	14.104	14.141	PV	169	2327	0.03%	0.006%
158	14.177	14.141	14.201	VV	1078	18035	0.27%	0.048%
159	14.226	14.201	14.261	VV	1347	30295	0.45%	0.080%
160	14.297	14.261	14.328	VV	2776	82362	1.22%	0.218%
161	14.347	14.328	14.371	VV	2958	44787	0.66%	0.118%
162	14.413	14.371	14.481	VV	3241	110450	1.63%	0.292%
163	14.514	14.481	14.530	VV	3342	56658	0.84%	0.150%
164	14.558	14.530	14.651	VV	5041	185339	2.74%	0.490%
165	14.669	14.651	14.696	VV	1245	26267	0.39%	0.069%
166	14.735	14.696	14.751	VV	1777	42058	0.62%	0.111%
167	14.766	14.751	14.817	VV	1652	39110	0.58%	0.103%
168	14.875	14.817	14.894	VV	16542	320747	4.74%	0.848%
169	14.913	14.894	14.991	VV	15592	421497	6.23%	1.114%
170	15.029	14.991	15.064	VV	3208	91369	1.35%	0.241%
171	15.084	15.064	15.145	VV	1767	51738	0.76%	0.137%
172	15.175	15.145	15.208	VV	1210	35731	0.53%	0.094%
173	15.232	15.208	15.268	VV	2285	58610	0.87%	0.155%
174	15.313	15.268	15.380	VV	8519	354081	5.23%	0.936%
175	15.401	15.380	15.444	VV	4989	123119	1.82%	0.325%
176	15.467	15.444	15.520	VV	7440	132413	1.96%	0.350%
177	15.550	15.520	15.574	VV	6199	115318	1.70%	0.305%
178	15.592	15.574	15.626	VV	3359	75946	1.12%	0.201%
179	15.650	15.626	15.668	VV	2166	43490	0.64%	0.115%
180	15.723	15.668	15.788	VV	3570	151869	2.24%	0.401%
181	15.808	15.788	15.848	VV	864	26545	0.39%	0.070%
182	15.899	15.848	15.940	VV	4584	84786	1.25%	0.224%
183	15.971	15.940	16.010	VV	846	19173	0.28%	0.051%
184	16.031	16.010	16.054	VV	311	6049	0.09%	0.016%
185	16.145	16.054	16.171	PV	1461	38220	0.56%	0.101%
186	16.191	16.171	16.207	VV	1211	18023	0.27%	0.048%
187	16.243	16.207	16.275	VV	1986	58738	0.87%	0.155%
188	16.379	16.275	16.404	VV	5362	198772	2.94%	0.525%
189	16.431	16.404	16.551	VV	21154	643010	9.50%	1.699%
190	16.575	16.551	16.654	VV	3974	95529	1.41%	0.252%
191	16.680	16.654	16.728	VV	6588	113113	1.67%	0.299%
192	16.752	16.728	16.798	VV	14088	241030	3.56%	0.637%
193	16.824	16.798	16.908	VV	13312	428063	6.32%	1.131%
194	16.930	16.908	17.008	VV	6413	155572	2.30%	0.411%

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195	17.071	17.008	17.145	VV	2257	123752	1.83%	0.327%
196	17.213	17.145	17.258	VV	2526	135679	2.00%	0.359%
197	17.292	17.258	17.402	VV	7030	239072	3.53%	0.632%
198	17.425	17.402	17.448	VV	1233	27303	0.40%	0.072%
199	17.484	17.448	17.583	VV	2729	94934	1.40%	0.251%
200	17.617	17.583	17.661	PV	713	17809	0.26%	0.047%
201	17.727	17.661	17.758	VV	4331	79965	1.18%	0.211%
202	17.818	17.758	17.868	PV	3324	85834	1.27%	0.227%
203	17.892	17.868	17.928	VV	1407	33737	0.50%	0.089%
204	17.950	17.928	17.982	VV	1234	23094	0.34%	0.061%
205	18.038	17.982	18.072	VV	3355	78102	1.15%	0.206%
206	18.147	18.072	18.181	VV	11093	316812	4.68%	0.837%
207	18.204	18.181	18.321	VV	11583	382782	5.65%	1.011%
208	18.374	18.321	18.428	VV	1882	75870	1.12%	0.200%
209	18.454	18.428	18.524	VV	10002	238367	3.52%	0.630%
210	18.555	18.524	18.604	VV	5662	133970	1.98%	0.354%
211	18.657	18.604	18.681	VV	3594	98136	1.45%	0.259%
212	18.698	18.681	18.709	VV	1667	24535	0.36%	0.065%
213	18.730	18.709	18.764	VV	1828	36226	0.54%	0.096%
214	18.816	18.764	18.841	PV	745	17287	0.26%	0.046%
215	18.856	18.841	18.878	VV	728	8545	0.13%	0.023%
216	18.951	18.878	19.026	VV	8160	294950	4.36%	0.779%
217	19.057	19.026	19.134	VV	2437	112306	1.66%	0.297%
218	19.161	19.134	19.218	VV	2913	78825	1.16%	0.208%
219	19.242	19.218	19.264	VV	862	14717	0.22%	0.039%
220	19.280	19.264	19.299	VV	310	5843	0.09%	0.015%
221	19.335	19.299	19.371	PV	3459	57576	0.85%	0.152%
222	19.404	19.371	19.421	VV	2390	35648	0.53%	0.094%
223	19.445	19.421	19.488	VV	2999	70797	1.05%	0.187%
224	19.521	19.488	19.570	VV	1236	44017	0.65%	0.116%
225	19.639	19.570	19.660	VV	4261	103096	1.52%	0.272%
226	19.711	19.660	19.831	VV	5311	322967	4.77%	0.853%
227	19.857	19.831	19.897	VV	1765	64554	0.95%	0.171%
228	19.957	19.897	20.004	VV	3321	104162	1.54%	0.275%
229	20.067	20.004	20.104	VV	5218	186682	2.76%	0.493%
230	20.128	20.104	20.158	VV	2462	74392	1.10%	0.197%
231	20.235	20.158	20.271	VV	9239	254538	3.76%	0.673%
232	20.303	20.271	20.320	VV	2771	75900	1.12%	0.201%
233	20.422	20.320	20.450	VV	3536	210920	3.12%	0.557%
234	20.582	20.450	20.598	VV	3744	279864	4.13%	0.740%
235	20.768	20.598	20.791	VV	6426	509508	7.53%	1.346%
236	20.861	20.791	20.944	VV	5440	464991	6.87%	1.229%
237	21.041	20.944	21.074	VV	4901	356388	5.26%	0.942%
238	21.131	21.074	21.224	VV	5526	390574	5.77%	1.032%
239	21.291	21.224	21.464	VV	2969	313753	4.63%	0.829%
240	21.537	21.464	21.608	VV	1572	74409	1.10%	0.197%

Sum of corrected areas: 37844667

Aliphatic EPH 082922.M Wed Sep 21 05:30:45 2022