

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092622AL\
Data File : FC061621.D
Signal(s) : FID1A.ch
Acq On : 27 Sep 2022 01:47
Sample : N4780-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.617	3.579	3.664	VV	365	11096	0.18%	0.029%
2	3.711	3.664	3.735	VV	8348	75935	1.23%	0.198%
3	3.808	3.784	3.838	VV	6448	56709	0.92%	0.148%
4	3.890	3.838	3.935	VV	1767	27953	0.45%	0.073%
5	3.973	3.935	3.990	VV	2231	22304	0.36%	0.058%
6	4.006	3.990	4.027	VV	1312	15738	0.26%	0.041%
7	4.167	4.112	4.208	VV	771	27935	0.45%	0.073%
8	4.253	4.208	4.270	VV	381	11980	0.19%	0.031%
9	4.392	4.360	4.421	VV	648	13796	0.22%	0.036%
10	4.540	4.521	4.558	VV	975	12144	0.20%	0.032%
11	4.641	4.621	4.664	VV	501	10184	0.17%	0.027%
12	4.724	4.691	4.751	VV	660	15539	0.25%	0.041%
13	4.833	4.751	4.887	VV	458	30668	0.50%	0.080%
14	4.928	4.902	4.949	VV	824	14592	0.24%	0.038%
15	4.999	4.949	5.041	VV	762	27685	0.45%	0.072%
16	5.071	5.041	5.098	VV	553	15614	0.25%	0.041%
17	5.132	5.120	5.165	VV	610	12344	0.20%	0.032%
18	5.190	5.165	5.223	VV	472	14816	0.24%	0.039%
19	5.245	5.223	5.276	VV	1438	22787	0.37%	0.060%
20	5.306	5.276	5.335	VV	660	17819	0.29%	0.047%
21	5.381	5.335	5.391	VV	506	15497	0.25%	0.040%
22	5.469	5.438	5.486	VV	965	17634	0.29%	0.046%
23	5.532	5.513	5.568	VV	981	20218	0.33%	0.053%
24	5.592	5.568	5.608	VV	626	13118	0.21%	0.034%
25	5.648	5.608	5.684	VV	1401	34379	0.56%	0.090%
26	5.694	5.684	5.719	VV	654	12116	0.20%	0.032%
27	5.731	5.719	5.750	VV	597	10696	0.17%	0.028%
28	5.769	5.750	5.808	VV	747	21671	0.35%	0.057%
29	5.819	5.808	5.842	VV	583	11257	0.18%	0.029%
30	5.869	5.842	5.901	VV	619	20228	0.33%	0.053%
31	5.932	5.901	5.945	VV	980	18609	0.30%	0.049%
32	5.976	5.945	5.999	VV	1879	36678	0.60%	0.096%
33	6.036	6.018	6.101	VV	6909	93522	1.52%	0.244%
34	6.125	6.101	6.171	VV	1149	33957	0.55%	0.089%
35	6.253	6.171	6.308	VV	2098	70370	1.14%	0.184%
36	6.344	6.308	6.365	VV	720	21606	0.35%	0.056%

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37	6.408	6.365	6.473	VV	876	46102	0.75%	0.120%
38	6.501	6.490	6.518	VV	725	10938	0.18%	0.029%
39	6.564	6.518	6.598	VV	679	29807	0.48%	0.078%
40	6.684	6.624	6.693	VV	672	26243	0.43%	0.069%
41	6.710	6.693	6.733	VV	1181	20312	0.33%	0.053%
42	6.750	6.733	6.778	VV	747	17594	0.29%	0.046%
43	6.788	6.778	6.838	VV	674	22650	0.37%	0.059%
44	6.866	6.838	6.908	VV	1238	34863	0.57%	0.091%
45	6.943	6.908	6.958	VV	722	20238	0.33%	0.053%
46	6.965	6.958	6.995	VV	766	15170	0.25%	0.040%
47	7.033	6.995	7.049	VV	893	23822	0.39%	0.062%
48	7.071	7.049	7.148	VV	1528	57135	0.93%	0.149%
49	7.165	7.148	7.183	VV	824	16792	0.27%	0.044%
50	7.203	7.183	7.228	VV	931	21804	0.35%	0.057%
51	7.237	7.228	7.257	VV	793	12775	0.21%	0.033%
52	7.268	7.257	7.294	VV	754	15292	0.25%	0.040%
53	7.336	7.315	7.370	VV	976	24966	0.41%	0.065%
54	7.396	7.370	7.438	VV	792	29393	0.48%	0.077%
55	7.460	7.438	7.521	VV	859	37065	0.60%	0.097%
56	7.549	7.521	7.568	VV	1031	23271	0.38%	0.061%
57	7.647	7.568	7.708	VV	614785	6163755	100.00%	16.097%
58	7.740	7.708	7.771	VV	1509	41896	0.68%	0.109%
59	7.788	7.771	7.847	VV	1154	39396	0.64%	0.103%
60	7.858	7.847	7.882	VV	769	14497	0.24%	0.038%
61	7.929	7.882	7.942	VV	862	27612	0.45%	0.072%
62	7.962	7.942	7.993	VV	912	24181	0.39%	0.063%
63	8.026	7.993	8.056	VV	890	27832	0.45%	0.073%
64	8.099	8.056	8.120	VV	1127	32008	0.52%	0.084%
65	8.137	8.120	8.151	VV	933	16173	0.26%	0.042%
66	8.171	8.151	8.188	VV	1279	22823	0.37%	0.060%
67	8.207	8.188	8.252	VV	1523	32489	0.53%	0.085%
68	8.264	8.252	8.291	VV	648	13962	0.23%	0.036%
69	8.316	8.291	8.385	VV	913	34242	0.56%	0.089%
70	8.437	8.415	8.461	VV	712	15634	0.25%	0.041%
71	8.515	8.461	8.548	VV	420329	4271810	69.31%	11.156%
72	8.567	8.548	8.581	VV	998	18493	0.30%	0.048%
73	8.646	8.581	8.663	VV	1371	52313	0.85%	0.137%
74	8.678	8.663	8.693	VV	1277	20527	0.33%	0.054%
75	8.745	8.693	8.779	VV	1240	55567	0.90%	0.145%
76	8.819	8.779	8.868	VV	1160	56511	0.92%	0.148%
77	8.888	8.868	8.918	VV	1085	29046	0.47%	0.076%
78	8.945	8.918	8.981	VV	1146	34157	0.55%	0.089%
79	8.994	8.981	9.007	VV	822	11841	0.19%	0.031%
80	9.030	9.007	9.070	VV	1316	38868	0.63%	0.102%
81	9.083	9.070	9.102	VV	1088	18004	0.29%	0.047%
82	9.127	9.102	9.138	VV	1016	21200	0.34%	0.055%
83	9.183	9.152	9.189	VV	1108	22993	0.37%	0.060%
84	9.213	9.189	9.228	VV	1177	25779	0.42%	0.067%
85	9.243	9.228	9.278	VV	1128	31808	0.52%	0.083%
86	9.288	9.278	9.325	VV	1094	29289	0.48%	0.076%
87	9.349	9.325	9.381	VV	2198	46397	0.75%	0.121%
88	9.407	9.381	9.438	VV	1134	33359	0.54%	0.087%
89	9.466	9.438	9.521	VV	983	43773	0.71%	0.114%

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90	9.534	9.521	9.575	VV	866	25051	0.41%	0.065%
91	9.589	9.575	9.619	VV	847	20635	0.33%	0.054%
92	9.644	9.619	9.661	VV	981	21836	0.35%	0.057%
93	9.674	9.661	9.721	VV	1232	31214	0.51%	0.082%
94	9.742	9.721	9.768	VV	1135	24540	0.40%	0.064%
95	9.777	9.768	9.795	VV	776	12284	0.20%	0.032%
96	9.809	9.795	9.855	VV	1141	28620	0.46%	0.075%
97	9.913	9.855	9.967	VV	716	41343	0.67%	0.108%
98	9.978	9.967	10.014	VV	721	16106	0.26%	0.042%
99	10.059	10.031	10.086	VV	671	20408	0.33%	0.053%
100	10.142	10.086	10.161	VV	854	33292	0.54%	0.087%
101	10.191	10.161	10.214	VV	1013	27804	0.45%	0.073%
102	10.237	10.214	10.267	VV	1175	30723	0.50%	0.080%
103	10.287	10.267	10.309	VV	993	22694	0.37%	0.059%
104	10.331	10.309	10.373	VV	988	35438	0.57%	0.093%
105	10.438	10.373	10.466	VV	1191	54300	0.88%	0.142%
106	10.499	10.466	10.518	VV	1414	35883	0.58%	0.094%
107	10.549	10.518	10.584	VV	2133	69798	1.13%	0.182%
108	10.598	10.584	10.627	VV	1534	36654	0.59%	0.096%
109	10.637	10.627	10.661	VV	1392	24711	0.40%	0.065%
110	10.680	10.661	10.705	VV	1036	24709	0.40%	0.065%
111	10.728	10.705	10.748	VV	1014	22005	0.36%	0.057%
112	10.769	10.748	10.779	VV	1168	18487	0.30%	0.048%
113	10.817	10.779	10.848	VV	2339	59822	0.97%	0.156%
114	10.872	10.848	10.905	VV	1020	26399	0.43%	0.069%
115	10.917	10.905	10.935	VV	817	12858	0.21%	0.034%
116	10.945	10.935	11.011	VV	729	29191	0.47%	0.076%
117	11.081	11.037	11.131	VV	979	38491	0.62%	0.101%
118	11.184	11.131	11.202	VV	994	29887	0.48%	0.078%
119	11.221	11.202	11.234	VV	967	15201	0.25%	0.040%
120	11.263	11.234	11.298	VV	2936	50746	0.82%	0.133%
121	11.320	11.298	11.350	VV	1326	29178	0.47%	0.076%
122	11.366	11.350	11.388	VV	709	12663	0.21%	0.033%
123	11.446	11.419	11.468	VV	1220	21655	0.35%	0.057%
124	11.497	11.468	11.531	VV	4814	74937	1.22%	0.196%
125	11.570	11.531	11.615	VV	402837	4443795	72.10%	11.605%
126	11.654	11.615	11.678	VV	1416	32522	0.53%	0.085%
127	11.712	11.678	11.754	VV	1197	41306	0.67%	0.108%
128	11.775	11.754	11.818	VV	1943	36607	0.59%	0.096%
129	11.856	11.818	11.878	VV	549	15355	0.25%	0.040%
130	11.910	11.878	11.931	VV	1026	24649	0.40%	0.064%
131	11.971	11.931	11.991	VV	1518	39776	0.65%	0.104%
132	12.011	11.991	12.051	VV	2066	36624	0.59%	0.096%
133	12.070	12.051	12.125	VV	3883	57027	0.93%	0.149%
134	12.164	12.125	12.201	VV	22315	252367	4.09%	0.659%
135	12.212	12.201	12.235	VV	613	10815	0.18%	0.028%
136	12.328	12.305	12.361	VV	460	13113	0.21%	0.034%
137	12.382	12.361	12.398	VV	654	11826	0.19%	0.031%
138	12.494	12.459	12.524	VV	1137	29485	0.48%	0.077%
139	12.560	12.524	12.584	VV	1531	24937	0.40%	0.065%
140	12.613	12.584	12.658	VV	3487	49671	0.81%	0.130%
141	12.679	12.658	12.725	VV	434	11403	0.18%	0.030%

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142	12.793	12.763	12.872	VV	592	23006	0.37%	0.060%
143	12.911	12.872	12.937	VV	3922	48858	0.79%	0.128%
144	13.008	12.937	13.055	VV	285253	3487061	56.57%	9.107%
145	13.102	13.055	13.139	VV	634	22234	0.36%	0.058%
146	13.179	13.139	13.215	VV	2247	46552	0.76%	0.122%
147	13.243	13.215	13.275	VV	1592	38656	0.63%	0.101%
148	13.296	13.275	13.328	VV	817	16116	0.26%	0.042%
149	13.362	13.328	13.377	VV	1000	15170	0.25%	0.040%
150	13.396	13.377	13.448	VV	2286	31442	0.51%	0.082%
151	13.501	13.448	13.535	PV	860	18517	0.30%	0.048%
152	13.613	13.587	13.632	VV	619	11465	0.19%	0.030%
153	13.710	13.665	13.736	VV	3245	54832	0.89%	0.143%
154	13.760	13.736	13.797	VV	1149	27229	0.44%	0.071%
155	13.813	13.797	13.877	VV	539	11166	0.18%	0.029%
156	13.919	13.877	13.941	VV	806	13136	0.21%	0.034%
157	13.963	13.941	14.001	VV	758	16214	0.26%	0.042%
158	14.193	14.065	14.215	PV	2068	69327	1.12%	0.181%
159	14.230	14.215	14.253	VV	1249	20822	0.34%	0.054%
160	14.269	14.253	14.293	VV	634	11124	0.18%	0.029%
161	14.322	14.293	14.348	VV	3451	52318	0.85%	0.137%
162	14.373	14.348	14.401	VV	1706	31946	0.52%	0.083%
163	14.416	14.401	14.454	VV	935	19290	0.31%	0.050%
164	14.477	14.454	14.505	VV	1063	16504	0.27%	0.043%
165	14.535	14.505	14.562	VV	1977	26261	0.43%	0.069%
166	14.650	14.615	14.685	VV	465	13008	0.21%	0.034%
167	14.742	14.685	14.761	VV	431	11329	0.18%	0.030%
168	14.786	14.761	14.801	VV	1886	25555	0.41%	0.067%
169	14.824	14.801	14.848	VV	4273	60816	0.99%	0.159%
170	14.862	14.848	14.882	VV	900	12146	0.20%	0.032%
171	14.905	14.882	14.931	VV	1258	19524	0.32%	0.051%
172	15.254	15.186	15.358	PV	11650	365254	5.93%	0.954%
173	15.382	15.358	15.416	VV	2200	44066	0.71%	0.115%
174	15.452	15.416	15.485	VV	2507	54024	0.88%	0.141%
175	15.620	15.580	15.675	VV	485	14698	0.24%	0.038%
176	15.787	15.719	15.826	VV	890	32366	0.53%	0.085%
177	15.843	15.826	15.860	VV	667	10387	0.17%	0.027%
178	15.881	15.860	15.912	VV	1596	23854	0.39%	0.062%
179	15.943	15.912	15.997	VV	1604	28926	0.47%	0.076%
180	16.066	16.040	16.112	PV	466	11923	0.19%	0.031%
181	16.172	16.150	16.195	VV	785	13227	0.21%	0.035%
182	16.272	16.228	16.317	VV	6208	175040	2.84%	0.457%
183	16.338	16.317	16.351	VV	4655	73272	1.19%	0.191%
184	16.365	16.351	16.401	VV	4677	70729	1.15%	0.185%
185	16.437	16.401	16.462	VV	2402	38626	0.63%	0.101%
186	16.472	16.462	16.538	VV	662	15508	0.25%	0.041%
187	16.659	16.605	16.691	PV	2083	37477	0.61%	0.098%
188	16.718	16.691	16.745	VV	2086	31027	0.50%	0.081%
189	16.829	16.775	16.852	VV	2039	53909	0.87%	0.141%
190	16.880	16.852	16.892	VV	6265	84397	1.37%	0.220%
191	16.906	16.892	16.938	VV	6566	90297	1.46%	0.236%
192	16.953	16.938	17.005	VV	572	10795	0.18%	0.028%
193	17.087	17.040	17.114	VV	504	12808	0.21%	0.033%
194	17.166	17.114	17.178	VV	588	16416	0.27%	0.043%

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195	17.216	17.178	17.258	VV	6251	179867	2.92%	0.470%
196	17.281	17.258	17.333	VV	12484	201413	3.27%	0.526%
197	17.362	17.333	17.413	VV	1833	42044	0.68%	0.110%
198	17.445	17.413	17.469	VV	1109	18853	0.31%	0.049%
199	17.497	17.469	17.523	VV	590	10866	0.18%	0.028%
200	17.564	17.523	17.580	PV	472	10309	0.17%	0.027%
201	17.717	17.615	17.742	VV	3572	113563	1.84%	0.297%
202	17.806	17.758	17.870	VV	9465	211620	3.43%	0.553%
203	17.941	17.870	17.978	VV	3120	91948	1.49%	0.240%
204	18.035	17.978	18.058	VV	3837	81791	1.33%	0.214%
205	18.091	18.058	18.114	VV	10203	228758	3.71%	0.597%
206	18.141	18.114	18.187	VV	23911	447712	7.26%	1.169%
207	18.238	18.187	18.314	VV	4618	153086	2.48%	0.400%
208	18.338	18.314	18.386	VV	1842	46101	0.75%	0.120%
209	18.428	18.386	18.483	VV	2690	107039	1.74%	0.280%
210	18.544	18.483	18.592	VV	10462	341725	5.54%	0.892%
211	18.617	18.592	18.628	VV	8733	129939	2.11%	0.339%
212	18.653	18.628	18.686	VV	22028	492462	7.99%	1.286%
213	18.702	18.686	18.725	VV	11001	202491	3.29%	0.529%
214	18.745	18.725	18.794	VV	11393	218682	3.55%	0.571%
215	18.864	18.794	18.878	VV	6441	196725	3.19%	0.514%
216	18.909	18.878	18.936	VV	33012	767809	12.46%	2.005%
217	18.947	18.936	18.997	VV	23780	556410	9.03%	1.453%
218	19.023	18.997	19.053	VV	9239	269866	4.38%	0.705%
219	19.075	19.053	19.106	VV	10214	223539	3.63%	0.584%
220	19.147	19.106	19.169	VV	12146	250993	4.07%	0.655%
221	19.190	19.169	19.285	VV	7936	377303	6.12%	0.985%
222	19.303	19.285	19.318	VV	3674	68063	1.10%	0.178%
223	19.339	19.318	19.361	VV	5312	119998	1.95%	0.313%
224	19.388	19.361	19.412	VV	15755	281321	4.56%	0.735%
225	19.442	19.412	19.475	VV	20199	412232	6.69%	1.077%
226	19.496	19.475	19.519	VV	5896	128388	2.08%	0.335%
227	19.540	19.519	19.561	VV	5456	111937	1.82%	0.292%
228	19.612	19.561	19.644	VV	5652	222114	3.60%	0.580%
229	19.701	19.644	19.796	VV	17209	878446	14.25%	2.294%
230	19.851	19.796	19.902	VV	5406	294565	4.78%	0.769%
231	19.953	19.902	19.981	VV	10722	325491	5.28%	0.850%
232	20.017	19.981	20.051	VV	6633	260544	4.23%	0.680%
233	20.074	20.051	20.101	VV	8401	214399	3.48%	0.560%
234	20.117	20.101	20.161	VV	6279	203104	3.30%	0.530%
235	20.189	20.161	20.203	VV	7107	152997	2.48%	0.400%
236	20.231	20.203	20.278	VV	26263	509825	8.27%	1.331%
237	20.299	20.278	20.325	VV	4743	123522	2.00%	0.323%
238	20.374	20.325	20.400	VV	6416	237970	3.86%	0.621%
239	20.431	20.400	20.455	VV	8712	240950	3.91%	0.629%
240	20.466	20.455	20.499	VV	7203	171667	2.79%	0.448%
241	20.599	20.499	20.671	VV	7458	670725	10.88%	1.752%
242	20.721	20.671	20.766	VV	6700	354214	5.75%	0.925%
243	20.806	20.766	20.878	VV	8256	413321	6.71%	1.079%
244	20.897	20.878	21.018	VV	5058	325663	5.28%	0.850%
245	21.105	21.018	21.118	VV	3827	202638	3.29%	0.529%
246	21.123	21.118	21.153	VV	3727	76953	1.25%	0.201%

					rteres				
247	21.233	21.153	21.398	VV	6096	501444	8.14%	1.310%	
248	21.415	21.398	21.485	VV	1842	80619	1.31%	0.211%	
249	21.541	21.485	21.570	VV	2325	89620	1.45%	0.234%	
250	21.594	21.570	21.680	VV	1850	70438	1.14%	0.184%	

Sum of corrected areas: 38291237

Aliphatic EPH 092022.M Tue Sep 27 11:01:40 2022