

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092722AL\
Data File : FC061635.D
Signal(s) : FID1A.ch
Acq On : 27 Sep 2022 21:27
Sample : N4812-03
Misc :
ALS Vial : 13 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	3.710	3.668	3.782	VV	11250	107617	1.96%	0.315%
2	3.807	3.782	3.857	VV	7729	71345	1.30%	0.209%
3	3.890	3.857	3.951	VV	1614	29140	0.53%	0.085%
4	3.972	3.951	3.988	VV	2095	19499	0.35%	0.057%
5	3.999	3.988	4.058	VV	758	15389	0.28%	0.045%
6	4.154	4.115	4.245	PV	1590	30276	0.55%	0.089%
7	4.391	4.364	4.415	VV	1137	13281	0.24%	0.039%
8	4.434	4.415	4.513	VV	639	15479	0.28%	0.045%
9	4.540	4.513	4.575	VV	1104	16206	0.29%	0.047%
10	4.596	4.575	4.627	VV	411	10018	0.18%	0.029%
11	4.866	4.825	4.897	VV	406	13003	0.24%	0.038%
12	4.997	4.948	5.017	VV	602	15296	0.28%	0.045%
13	5.134	5.098	5.177	VV	607	16320	0.30%	0.048%
14	5.248	5.177	5.286	VV	822	23995	0.44%	0.070%
15	5.312	5.286	5.337	VV	670	13769	0.25%	0.040%
16	5.429	5.408	5.448	VV	1462	18060	0.33%	0.053%
17	5.466	5.448	5.516	VV	781	17069	0.31%	0.050%
18	5.540	5.516	5.581	VV	333	10918	0.20%	0.032%
19	5.616	5.581	5.632	VV	631	12876	0.23%	0.038%
20	5.647	5.632	5.672	VV	881	11473	0.21%	0.034%
21	5.714	5.697	5.749	VV	430	10144	0.18%	0.030%
22	5.978	5.905	6.012	VV	2972	44013	0.80%	0.129%
23	6.040	6.012	6.097	VV	4457	56310	1.02%	0.165%
24	6.130	6.097	6.178	VV	883	20769	0.38%	0.061%
25	6.255	6.178	6.323	VV	672	25124	0.46%	0.074%
26	6.410	6.383	6.471	VV	723	15490	0.28%	0.045%
27	6.970	6.951	6.996	VV	2089	22622	0.41%	0.066%
28	7.033	6.996	7.056	VV	975	15296	0.28%	0.045%
29	7.116	7.098	7.151	VV	616	10247	0.19%	0.030%
30	7.338	7.276	7.377	VV	891	16769	0.30%	0.049%
31	7.743	7.695	7.751	VV	683	10971	0.20%	0.032%
32	7.760	7.751	7.811	VV	701	14553	0.26%	0.043%
33	7.946	7.924	7.994	VV	603	14335	0.26%	0.042%
34	8.030	7.994	8.071	VV	892	14844	0.27%	0.043%
35	8.134	8.112	8.150	VV	744	10612	0.19%	0.031%
36	8.162	8.150	8.191	VV	523	10000	0.18%	0.029%

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37	8.210	8.191	8.241	VV	1981	24269	0.44%	0.071%
38	8.315	8.270	8.341	VV	707	12105	0.22%	0.035%
39	8.371	8.341	8.418	PV	1116	14870	0.27%	0.044%
40	8.612	8.585	8.633	VV	2064	26483	0.48%	0.078%
41	8.669	8.633	8.691	VV	1227	22088	0.40%	0.065%
42	8.743	8.715	8.768	VV	1077	20985	0.38%	0.061%
43	8.857	8.840	8.868	VV	813	10503	0.19%	0.031%
44	8.887	8.868	8.916	VV	1506	24405	0.44%	0.071%
45	8.950	8.916	8.988	VV	676	20608	0.37%	0.060%
46	9.031	9.006	9.049	VV	1531	20475	0.37%	0.060%
47	9.063	9.049	9.099	VV	653	11607	0.21%	0.034%
48	9.177	9.151	9.198	PV	638	10150	0.18%	0.030%
49	9.264	9.223	9.292	VV	483	13352	0.24%	0.039%
50	9.317	9.292	9.330	VV	869	11117	0.20%	0.033%
51	9.349	9.330	9.377	VV	937	17230	0.31%	0.050%
52	9.397	9.377	9.412	VV	1996	25605	0.47%	0.075%
53	9.422	9.412	9.453	VV	1395	19016	0.35%	0.056%
54	9.479	9.453	9.528	VV	1276	33670	0.61%	0.099%
55	9.545	9.528	9.562	VV	896	13498	0.25%	0.040%
56	9.600	9.562	9.618	VV	822	21932	0.40%	0.064%
57	9.643	9.618	9.668	VV	628	15008	0.27%	0.044%
58	9.741	9.703	9.791	VV	2706	58385	1.06%	0.171%
59	9.813	9.791	9.861	VV	2157	42173	0.77%	0.123%
60	9.914	9.861	9.953	VV	953	32890	0.60%	0.096%
61	9.982	9.953	10.031	VV	891	29107	0.53%	0.085%
62	10.051	10.031	10.068	VV	740	14119	0.26%	0.041%
63	10.084	10.068	10.101	VV	828	14642	0.27%	0.043%
64	10.145	10.101	10.174	VV	1243	41499	0.75%	0.122%
65	10.200	10.174	10.222	VV	2295	44934	0.82%	0.132%
66	10.249	10.222	10.264	VV	1736	35825	0.65%	0.105%
67	10.282	10.264	10.308	VV	1851	40302	0.73%	0.118%
68	10.322	10.308	10.334	VV	1723	24135	0.44%	0.071%
69	10.348	10.334	10.373	VV	1729	33386	0.61%	0.098%
70	10.395	10.373	10.425	VV	2223	49148	0.89%	0.144%
71	10.449	10.425	10.512	VV	2252	83885	1.52%	0.246%
72	10.551	10.512	10.579	VV	2700	80130	1.46%	0.235%
73	10.624	10.579	10.688	VV	3941	160064	2.91%	0.469%
74	10.697	10.688	10.718	VV	1770	30343	0.55%	0.089%
75	10.724	10.718	10.738	VV	1615	18961	0.34%	0.056%
76	10.797	10.738	10.848	VV	12044	228384	4.15%	0.669%
77	10.874	10.848	10.913	VV	4441	107121	1.95%	0.314%
78	10.978	10.913	10.998	VV	2326	101891	1.85%	0.298%
79	11.042	10.998	11.065	VV	2260	82066	1.49%	0.240%
80	11.085	11.065	11.128	VV	3081	92242	1.68%	0.270%
81	11.151	11.128	11.167	VV	2290	50471	0.92%	0.148%
82	11.188	11.167	11.241	VV	2811	107254	1.95%	0.314%
83	11.253	11.241	11.307	VV	3037	94381	1.72%	0.276%
84	11.343	11.307	11.366	VV	4037	104948	1.91%	0.307%
85	11.376	11.366	11.390	VV	2541	33316	0.61%	0.098%
86	11.404	11.390	11.430	VV	2241	51767	0.94%	0.152%
87	11.449	11.430	11.473	VV	2562	58526	1.06%	0.171%
88	11.494	11.473	11.528	VV	2244	69002	1.25%	0.202%
89	11.573	11.528	11.616	VV	487394	5500834	100.00%	16.108%

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90	11.632	11.616	11.651	VV	4277	67450	1.23%	0.198%
91	11.661	11.651	11.675	VV	2305	31441	0.57%	0.092%
92	11.715	11.675	11.732	VV	4396	108388	1.97%	0.317%
93	11.749	11.732	11.766	VV	3913	68444	1.24%	0.200%
94	11.781	11.766	11.848	VV	3667	121812	2.21%	0.357%
95	11.864	11.848	11.885	VV	2501	50132	0.91%	0.147%
96	11.920	11.885	11.945	VV	2990	94756	1.72%	0.277%
97	11.954	11.945	11.997	VV	2700	70043	1.27%	0.205%
98	12.014	11.997	12.051	VV	2180	65772	1.20%	0.193%
99	12.073	12.051	12.110	VV	2877	72715	1.32%	0.213%
100	12.164	12.110	12.207	VV	5654	149484	2.72%	0.438%
101	12.231	12.207	12.268	VV	2019	66424	1.21%	0.195%
102	12.284	12.268	12.295	VV	1868	27729	0.50%	0.081%
103	12.320	12.295	12.334	VV	1914	41998	0.76%	0.123%
104	12.343	12.334	12.371	VV	2013	36148	0.66%	0.106%
105	12.392	12.371	12.402	VV	2038	33049	0.60%	0.097%
106	12.409	12.402	12.431	VV	1929	28741	0.52%	0.084%
107	12.447	12.431	12.475	VV	1734	39393	0.72%	0.115%
108	12.501	12.475	12.519	VV	3098	57505	1.05%	0.168%
109	12.563	12.519	12.589	VV	2692	76564	1.39%	0.224%
110	12.614	12.589	12.651	VV	19720	246544	4.48%	0.722%
111	12.673	12.651	12.705	VV	1525	35497	0.65%	0.104%
112	12.715	12.705	12.732	VV	888	13505	0.25%	0.040%
113	12.751	12.732	12.762	VV	889	14460	0.26%	0.042%
114	12.804	12.762	12.881	VV	1343	67110	1.22%	0.197%
115	12.913	12.881	12.941	VV	17172	202480	3.68%	0.593%
116	13.011	12.941	13.047	VV	348941	4369219	79.43%	12.794%
117	13.058	13.047	13.072	VV	895	11349	0.21%	0.033%
118	13.111	13.072	13.145	VV	1313	34754	0.63%	0.102%
119	13.181	13.145	13.201	VV	2004	31870	0.58%	0.093%
120	13.222	13.201	13.231	VV	983	15339	0.28%	0.045%
121	13.247	13.231	13.292	VV	948	19851	0.36%	0.058%
122	13.345	13.292	13.438	VV	10567	169209	3.08%	0.495%
123	13.502	13.438	13.535	VV	2560	50286	0.91%	0.147%
124	13.613	13.577	13.635	VV	1815	26702	0.49%	0.078%
125	13.649	13.635	13.668	VV	1402	18403	0.33%	0.054%
126	13.685	13.668	13.724	VV	745	18432	0.34%	0.054%
127	13.777	13.724	13.800	VV	1801	44475	0.81%	0.130%
128	13.819	13.800	13.843	VV	1635	18333	0.33%	0.054%
129	13.993	13.931	14.020	VV	809	21007	0.38%	0.062%
130	14.198	14.101	14.213	PV	1808	47956	0.87%	0.140%
131	14.231	14.213	14.256	VV	2633	39973	0.73%	0.117%
132	14.268	14.256	14.295	VV	661	10458	0.19%	0.031%
133	14.327	14.295	14.364	VV	1170	26096	0.47%	0.076%
134	14.415	14.364	14.434	VV	1619	38581	0.70%	0.113%
135	14.447	14.434	14.458	VV	944	11801	0.21%	0.035%
136	14.479	14.458	14.503	VV	2485	33692	0.61%	0.099%
137	14.535	14.503	14.564	VV	1865	32258	0.59%	0.094%
138	14.604	14.564	14.638	VV	778	22796	0.41%	0.067%
139	14.663	14.638	14.708	VV	447	11661	0.21%	0.034%
140	14.742	14.708	14.755	VV	811	14756	0.27%	0.043%
141	14.789	14.755	14.808	VV	8165	100208	1.82%	0.293%

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142	14.829	14.808	14.853	VV	7387	95187	1.73%	0.279%
143	14.867	14.853	14.884	VV	984	12726	0.23%	0.037%
144	14.949	14.884	14.973	VV	1739	44327	0.81%	0.130%
145	14.997	14.973	15.011	VV	887	13484	0.25%	0.039%
146	15.104	15.064	15.115	VV	810	15008	0.27%	0.044%
147	15.126	15.115	15.149	VV	835	11789	0.21%	0.035%
148	15.254	15.198	15.354	VV	8389	300130	5.46%	0.879%
149	15.402	15.354	15.439	VV	3045	84191	1.53%	0.247%
150	15.463	15.439	15.483	VV	2446	38238	0.70%	0.112%
151	15.502	15.483	15.555	VV	906	19407	0.35%	0.057%
152	15.603	15.555	15.611	PV	1191	20670	0.38%	0.061%
153	15.619	15.611	15.673	VV	1254	24847	0.45%	0.073%
154	15.703	15.673	15.728	VV	992	20231	0.37%	0.059%
155	15.795	15.728	15.842	VV	1088	45304	0.82%	0.133%
156	15.885	15.842	15.911	VV	1791	40901	0.74%	0.120%
157	15.936	15.911	15.959	VV	1032	22763	0.41%	0.067%
158	16.071	16.035	16.089	PV	1837	34499	0.63%	0.101%
159	16.098	16.089	16.111	VV	1137	11819	0.21%	0.035%
160	16.132	16.111	16.145	VV	1034	16216	0.29%	0.047%
161	16.210	16.145	16.231	VV	1845	68657	1.25%	0.201%
162	16.273	16.231	16.305	VV	2852	79119	1.44%	0.232%
163	16.344	16.305	16.362	VV	8829	149043	2.71%	0.436%
164	16.371	16.362	16.395	VV	5164	65838	1.20%	0.193%
165	16.408	16.395	16.419	VV	1170	14198	0.26%	0.042%
166	16.472	16.419	16.499	VV	2374	82092	1.49%	0.240%
167	16.531	16.499	16.549	VV	2050	49632	0.90%	0.145%
168	16.596	16.549	16.615	VV	1971	64887	1.18%	0.190%
169	16.665	16.615	16.691	VV	6198	137605	2.50%	0.403%
170	16.720	16.691	16.765	VV	7088	136087	2.47%	0.399%
171	16.828	16.765	16.845	VV	4381	112963	2.05%	0.331%
172	16.885	16.845	16.922	VV	4772	156314	2.84%	0.458%
173	16.930	16.922	16.945	VV	2035	24777	0.45%	0.073%
174	16.965	16.945	16.993	VV	2135	57478	1.04%	0.168%
175	17.022	16.993	17.030	VV	2455	48236	0.88%	0.141%
176	17.075	17.030	17.117	VV	3612	143689	2.61%	0.421%
177	17.152	17.117	17.195	VV	3047	117535	2.14%	0.344%
178	17.222	17.195	17.235	VV	4034	76608	1.39%	0.224%
179	17.251	17.235	17.266	VV	4508	70011	1.27%	0.205%
180	17.285	17.266	17.343	VV	4589	153756	2.80%	0.450%
181	17.356	17.343	17.362	VV	2842	30377	0.55%	0.089%
182	17.399	17.362	17.432	VV	3774	127834	2.32%	0.374%
183	17.454	17.432	17.488	VV	3043	87035	1.58%	0.255%
184	17.517	17.488	17.538	VV	2595	68382	1.24%	0.200%
185	17.553	17.538	17.568	VV	2787	46109	0.84%	0.135%
186	17.572	17.568	17.579	VV	2741	16443	0.30%	0.048%
187	17.586	17.579	17.593	VV	2713	21562	0.39%	0.063%
188	17.623	17.593	17.658	VV	3681	129999	2.36%	0.381%
189	17.721	17.658	17.751	VV	6785	256861	4.67%	0.752%
190	17.767	17.751	17.781	VV	3527	58339	1.06%	0.171%
191	17.812	17.781	17.831	VV	3969	103848	1.89%	0.304%
192	17.865	17.831	17.966	VV	7919	390255	7.09%	1.143%
193	18.003	17.966	18.021	VV	4809	135594	2.46%	0.397%
194	18.037	18.021	18.048	VV	4518	72104	1.31%	0.211%

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195	18.091	18.048	18.122	VV	11244	340894	6.20%	0.998%
196	18.143	18.122	18.196	VV	9176	304905	5.54%	0.893%
197	18.232	18.196	18.311	VV	8662	394925	7.18%	1.156%
198	18.341	18.311	18.399	VV	7539	259193	4.71%	0.759%
199	18.428	18.399	18.446	VV	4493	118108	2.15%	0.346%
200	18.477	18.446	18.500	VV	4916	138166	2.51%	0.405%
201	18.552	18.500	18.601	VV	8033	315206	5.73%	0.923%
202	18.609	18.601	18.627	VV	4158	61147	1.11%	0.179%
203	18.655	18.627	18.677	VV	7704	172570	3.14%	0.505%
204	18.704	18.677	18.733	VV	6539	187059	3.40%	0.548%
205	18.743	18.733	18.761	VV	5359	82134	1.49%	0.241%
206	18.775	18.761	18.791	VV	4837	82496	1.50%	0.242%
207	18.802	18.791	18.808	VV	4737	47225	0.86%	0.138%
208	18.824	18.808	18.879	VV	5216	205690	3.74%	0.602%
209	18.951	18.879	18.973	VV	9613	408377	7.42%	1.196%
210	18.983	18.973	19.016	VV	7977	178740	3.25%	0.523%
211	19.057	19.016	19.103	VV	6867	310453	5.64%	0.909%
212	19.116	19.103	19.127	VV	5647	75644	1.38%	0.222%
213	19.148	19.127	19.175	VV	6056	157202	2.86%	0.460%
214	19.209	19.175	19.219	VV	5869	151162	2.75%	0.443%
215	19.240	19.219	19.259	VV	5898	135309	2.46%	0.396%
216	19.265	19.259	19.275	VV	5749	52886	0.96%	0.155%
217	19.294	19.275	19.311	VV	6098	125219	2.28%	0.367%
218	19.339	19.311	19.355	VV	8114	189614	3.45%	0.555%
219	19.366	19.355	19.407	VV	8130	217843	3.96%	0.638%
220	19.458	19.407	19.475	VV	7820	291879	5.31%	0.855%
221	19.498	19.475	19.529	VV	8435	242425	4.41%	0.710%
222	19.561	19.529	19.595	VV	7952	283552	5.15%	0.830%
223	19.632	19.595	19.648	VV	7120	221011	4.02%	0.647%
224	19.711	19.648	19.736	VV	9414	431827	7.85%	1.265%
225	19.754	19.736	19.811	VV	9204	356485	6.48%	1.044%
226	19.874	19.811	19.903	VV	9104	431959	7.85%	1.265%
227	19.985	19.903	20.048	VV	9456	750378	13.64%	2.197%
228	20.083	20.048	20.120	VV	9987	387994	7.05%	1.136%
229	20.139	20.120	20.168	VV	10134	272575	4.96%	0.798%
230	20.235	20.168	20.255	VV	11486	520742	9.47%	1.525%
231	20.287	20.255	20.319	VV	10931	390454	7.10%	1.143%
232	20.330	20.319	20.361	VV	10059	246520	4.48%	0.722%
233	20.372	20.361	20.396	VV	9872	201760	3.67%	0.591%
234	20.431	20.396	20.473	VV	11308	475961	8.65%	1.394%
235	20.481	20.473	20.499	VV	10188	150100	2.73%	0.440%
236	20.511	20.499	20.524	VV	9312	137182	2.49%	0.402%
237	20.539	20.524	20.602	VV	9371	409767	7.45%	1.200%
238	20.628	20.602	20.651	VV	8803	249554	4.54%	0.731%
239	20.665	20.651	20.681	VV	8939	156323	2.84%	0.458%
240	20.693	20.681	20.748	VV	8913	343421	6.24%	1.006%
241	20.757	20.748	20.776	VV	8038	131271	2.39%	0.384%
242	20.784	20.776	20.793	VV	7794	81164	1.48%	0.238%
243	20.809	20.793	20.871	VV	8255	320148	5.82%	0.937%
244	20.890	20.871	20.911	VV	6157	142256	2.59%	0.417%
245	20.935	20.911	20.945	VV	6483	120749	2.20%	0.354%
246	20.959	20.945	21.066	VV	6439	436387	7.93%	1.278%

						rters		
247	21.087	21.066	21.151	VV	5875	258962	4.71%	0.758%
248	21.160	21.151	21.194	VV	4605	102739	1.87%	0.301%
249	21.240	21.194	21.299	VV	5207	269748	4.90%	0.790%
250	21.309	21.299	21.418	VV	3929	239191	4.35%	0.700%
251	21.431	21.418	21.446	VV	2952	44536	0.81%	0.130%
252	21.457	21.446	21.485	VV	2650	47493	0.86%	0.139%
253	21.491	21.485	21.509	VV	1786	22407	0.41%	0.066%
254	21.541	21.509	21.567	VV	1516	44943	0.82%	0.132%
255	21.613	21.567	21.638	VV	1885	59983	1.09%	0.176%
256	21.659	21.638	21.675	VV	1444	27773	0.50%	0.081%
257	21.685	21.675	21.693	VV	1346	13869	0.25%	0.041%
258	21.719	21.693	21.792	VV	2004	71595	1.30%	0.210%
					Sum of corrected areas:		34149534	

Aliphatic EPH 092022.M Wed Sep 28 15:35:59 2022