

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092722AL\
Data File : FC061637.D
Signal(s) : FID1A.ch
Acq On : 27 Sep 2022 23:18
Sample : N4826-02
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	3.633	3.575	3.671	VV	363	13870	0.28%	0.023%
2	3.713	3.671	3.783	VV	3849	47969	0.98%	0.079%
3	3.810	3.783	3.850	VV	2348	23899	0.49%	0.040%
4	3.892	3.850	3.951	VV	547	15414	0.31%	0.025%
5	3.976	3.951	3.990	VV	1645	15438	0.32%	0.026%
6	4.010	3.990	4.061	VV	2503	39005	0.80%	0.065%
7	4.139	4.112	4.149	VV	692	10790	0.22%	0.018%
8	4.165	4.149	4.177	VV	883	11650	0.24%	0.019%
9	4.188	4.177	4.241	VV	886	17953	0.37%	0.030%
10	4.323	4.284	4.365	VV	337	12687	0.26%	0.021%
11	4.394	4.365	4.416	VV	673	11114	0.23%	0.018%
12	4.542	4.524	4.574	VV	877	13515	0.28%	0.022%
13	4.605	4.574	4.634	VV	689	15592	0.32%	0.026%
14	4.816	4.788	4.881	VV	327	15154	0.31%	0.025%
15	5.004	4.974	5.052	VV	942	19506	0.40%	0.032%
16	5.135	5.097	5.158	VV	489	10903	0.22%	0.018%
17	5.250	5.224	5.284	VV	1073	17047	0.35%	0.028%
18	5.432	5.396	5.451	VV	767	11888	0.24%	0.020%
19	5.474	5.451	5.511	VV	722	13656	0.28%	0.023%
20	5.653	5.631	5.671	VV	893	11418	0.23%	0.019%
21	5.729	5.671	5.759	VV	593	17372	0.35%	0.029%
22	5.979	5.901	6.007	PV	3112	47752	0.97%	0.079%
23	6.039	6.007	6.098	VV	8878	97800	2.00%	0.162%
24	6.132	6.098	6.178	VV	797	19329	0.39%	0.032%
25	6.194	6.178	6.236	VV	737	12341	0.25%	0.020%
26	6.257	6.236	6.287	VV	920	14175	0.29%	0.023%
27	6.413	6.382	6.468	VV	1071	17863	0.36%	0.030%
28	6.563	6.518	6.594	VV	609	11041	0.23%	0.018%
29	6.813	6.765	6.844	VV	705	15602	0.32%	0.026%
30	6.873	6.844	6.892	VV	1127	15471	0.32%	0.026%
31	6.935	6.920	6.957	VV	854	10712	0.22%	0.018%
32	6.976	6.957	6.997	VV	591	10218	0.21%	0.017%
33	7.036	6.997	7.062	VV	1872	30338	0.62%	0.050%
34	7.119	7.099	7.153	VV	801	13862	0.28%	0.023%
35	7.171	7.153	7.193	VV	1848	18757	0.38%	0.031%
36	7.339	7.265	7.366	VV	1933	36886	0.75%	0.061%

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37	7.411	7.366	7.438	VV	465	15176	0.31%	0.025%
38	7.512	7.486	7.551	PV	766	15062	0.31%	0.025%
39	7.763	7.711	7.784	VV	1103	31004	0.63%	0.051%
40	7.795	7.784	7.838	VV	730	16085	0.33%	0.027%
41	7.910	7.878	7.924	VV	929	16723	0.34%	0.028%
42	7.945	7.924	7.956	VV	1544	22305	0.46%	0.037%
43	7.964	7.956	8.000	VV	1256	21849	0.45%	0.036%
44	8.032	8.000	8.068	VV	1851	36358	0.74%	0.060%
45	8.098	8.068	8.111	VV	1000	18814	0.38%	0.031%
46	8.135	8.111	8.151	VV	2539	36414	0.74%	0.060%
47	8.164	8.151	8.174	VV	1606	17464	0.36%	0.029%
48	8.211	8.174	8.240	VV	3527	73445	1.50%	0.121%
49	8.319	8.270	8.354	VV	6381	93590	1.91%	0.155%
50	8.375	8.354	8.391	VV	1604	21807	0.45%	0.036%
51	8.406	8.391	8.420	VV	1139	15100	0.31%	0.025%
52	8.435	8.420	8.464	VV	1163	19866	0.41%	0.033%
53	8.570	8.550	8.590	VV	1005	19198	0.39%	0.032%
54	8.612	8.590	8.630	VV	1482	25626	0.52%	0.042%
55	8.665	8.630	8.688	VV	1438	40037	0.82%	0.066%
56	8.704	8.688	8.718	VV	1066	17760	0.36%	0.029%
57	8.744	8.718	8.769	VV	1772	36414	0.74%	0.060%
58	8.804	8.769	8.818	VV	779	16067	0.33%	0.027%
59	8.855	8.818	8.874	VV	1267	30720	0.63%	0.051%
60	8.889	8.874	8.916	VV	1354	26573	0.54%	0.044%
61	8.951	8.916	9.011	VV	1188	48045	0.98%	0.079%
62	9.033	9.011	9.052	VV	3416	47225	0.96%	0.078%
63	9.064	9.052	9.104	VV	1495	24182	0.49%	0.040%
64	9.121	9.104	9.151	VV	978	14158	0.29%	0.023%
65	9.180	9.151	9.198	PV	1474	19211	0.39%	0.032%
66	9.213	9.198	9.228	VV	1059	10833	0.22%	0.018%
67	9.264	9.228	9.288	VV	1578	24844	0.51%	0.041%
68	9.317	9.288	9.334	VV	1358	21376	0.44%	0.035%
69	9.355	9.334	9.378	VV	2084	29539	0.60%	0.049%
70	9.401	9.378	9.451	VV	2563	52842	1.08%	0.087%
71	9.478	9.451	9.492	VV	1287	18583	0.38%	0.031%
72	9.501	9.492	9.524	VV	1063	13038	0.27%	0.022%
73	9.542	9.524	9.562	VV	1177	15638	0.32%	0.026%
74	9.582	9.562	9.627	VV	677	17922	0.37%	0.030%
75	9.743	9.702	9.791	PV	1757	35255	0.72%	0.058%
76	9.817	9.791	9.866	VV	4954	88369	1.80%	0.146%
77	9.918	9.866	9.954	VV	1524	67747	1.38%	0.112%
78	9.984	9.954	10.034	VV	1755	59501	1.21%	0.098%
79	10.085	10.034	10.099	VV	1613	49147	1.00%	0.081%
80	10.106	10.099	10.124	VV	1392	18748	0.38%	0.031%
81	10.142	10.124	10.181	VV	2261	54408	1.11%	0.090%
82	10.202	10.181	10.225	VV	2660	48481	0.99%	0.080%
83	10.255	10.225	10.263	VV	2104	37759	0.77%	0.062%
84	10.281	10.263	10.304	VV	2889	53400	1.09%	0.088%
85	10.334	10.304	10.375	VV	3319	89302	1.82%	0.148%
86	10.397	10.375	10.429	VV	6853	102430	2.09%	0.169%
87	10.458	10.429	10.475	VV	8390	124149	2.53%	0.205%
88	10.485	10.475	10.498	VV	4458	53050	1.08%	0.088%
89	10.528	10.498	10.539	VV	4197	92697	1.89%	0.153%

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90	10.552	10.539	10.579	VV	4898	77860	1.59%	0.129%
91	10.618	10.579	10.638	VV	4272	117398	2.40%	0.194%
92	10.653	10.638	10.694	VV	4030	87602	1.79%	0.145%
93	10.717	10.694	10.742	VV	5444	79241	1.62%	0.131%
94	10.800	10.742	10.847	VV	22254	333390	6.81%	0.551%
95	10.876	10.847	10.914	VV	5120	78836	1.61%	0.130%
96	10.964	10.914	10.994	VV	3024	68012	1.39%	0.112%
97	11.011	10.994	11.048	VV	830	22799	0.47%	0.038%
98	11.060	11.048	11.071	VV	840	10151	0.21%	0.017%
99	11.090	11.071	11.133	VV	1619	43773	0.89%	0.072%
100	11.159	11.133	11.175	VV	1195	22805	0.47%	0.038%
101	11.192	11.175	11.211	VV	1699	28764	0.59%	0.048%
102	11.259	11.211	11.301	VV	5883	124992	2.55%	0.207%
103	11.324	11.301	11.334	VV	2986	43835	0.90%	0.072%
104	11.342	11.334	11.374	VV	2875	40585	0.83%	0.067%
105	11.404	11.374	11.428	VV	1229	25640	0.52%	0.042%
106	11.452	11.428	11.474	VV	2305	35804	0.73%	0.059%
107	11.504	11.474	11.537	VV	1597	35780	0.73%	0.059%
108	11.574	11.537	11.620	VV	433252	4897660	100.00%	8.100%
109	11.635	11.620	11.674	VV	8974	104583	2.14%	0.173%
110	11.719	11.674	11.734	VV	4537	83853	1.71%	0.139%
111	11.753	11.734	11.768	VV	6991	87668	1.79%	0.145%
112	11.784	11.768	11.834	VV	6995	87075	1.78%	0.144%
113	11.926	11.880	11.946	VV	4006	73442	1.50%	0.121%
114	11.960	11.946	11.988	VV	2596	41744	0.85%	0.069%
115	12.013	11.988	12.048	VV	1884	37013	0.76%	0.061%
116	12.075	12.048	12.118	VV	4091	59959	1.22%	0.099%
117	12.167	12.118	12.199	VV	15802	202898	4.14%	0.336%
118	12.223	12.199	12.239	VV	1189	22176	0.45%	0.037%
119	12.253	12.239	12.267	VV	1038	13016	0.27%	0.022%
120	12.283	12.267	12.295	VV	1252	15244	0.31%	0.025%
121	12.349	12.295	12.370	VV	1761	56817	1.16%	0.094%
122	12.395	12.370	12.434	VV	4099	77163	1.58%	0.128%
123	12.455	12.434	12.477	VV	2085	32405	0.66%	0.054%
124	12.505	12.477	12.524	VV	10633	147587	3.01%	0.244%
125	12.539	12.524	12.550	VV	4536	56109	1.15%	0.093%
126	12.566	12.550	12.594	VV	7920	113342	2.31%	0.187%
127	12.619	12.594	12.666	VV	30571	371574	7.59%	0.615%
128	12.716	12.666	12.732	PV	1144	19269	0.39%	0.032%
129	12.754	12.732	12.771	VV	3070	38404	0.78%	0.064%
130	12.781	12.771	12.792	VV	1623	16669	0.34%	0.028%
131	12.809	12.792	12.848	VV	2622	62088	1.27%	0.103%
132	12.861	12.848	12.890	VV	1591	27979	0.57%	0.046%
133	12.917	12.890	12.954	VV	30710	356619	7.28%	0.590%
134	13.014	12.954	13.044	VV	321903	3893070	79.49%	6.439%
135	13.057	13.044	13.073	VV	1654	22832	0.47%	0.038%
136	13.091	13.073	13.144	VV	1836	52748	1.08%	0.087%
137	13.184	13.144	13.228	PV	5697	134046	2.74%	0.222%
138	13.250	13.228	13.291	VV	4377	90185	1.84%	0.149%
139	13.316	13.291	13.329	VV	2711	36430	0.74%	0.060%
140	13.348	13.329	13.363	VV	4823	67498	1.38%	0.112%
141	13.401	13.363	13.452	VV	6430	154021	3.14%	0.255%

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142	13.506	13.452	13.543	VV	8369	170570	3.48%	0.282%
143	13.579	13.543	13.593	VV	1358	26951	0.55%	0.045%
144	13.615	13.593	13.635	VV	4437	62846	1.28%	0.104%
145	13.654	13.635	13.675	VV	5784	71926	1.47%	0.119%
146	13.690	13.675	13.726	VV	1626	36781	0.75%	0.061%
147	13.783	13.726	13.804	VV	7827	173913	3.55%	0.288%
148	13.824	13.804	13.856	VV	5003	67972	1.39%	0.112%
149	13.898	13.856	13.939	VV	882	25400	0.52%	0.042%
150	13.982	13.939	14.006	PV	1110	23340	0.48%	0.039%
151	14.096	14.055	14.108	VV	713	14591	0.30%	0.024%
152	14.127	14.108	14.141	VV	1404	17784	0.36%	0.029%
153	14.206	14.141	14.224	VV	3727	103126	2.11%	0.171%
154	14.238	14.224	14.261	VV	4141	61260	1.25%	0.101%
155	14.281	14.261	14.293	VV	1454	23616	0.48%	0.039%
156	14.328	14.293	14.375	VV	4320	123332	2.52%	0.204%
157	14.421	14.375	14.437	VV	3615	82783	1.69%	0.137%
158	14.449	14.437	14.464	VV	2598	33533	0.68%	0.055%
159	14.484	14.464	14.505	VV	6602	85603	1.75%	0.142%
160	14.542	14.505	14.568	VV	2855	55658	1.14%	0.092%
161	14.608	14.568	14.628	PV	2104	35111	0.72%	0.058%
162	14.648	14.628	14.661	VV	1168	18431	0.38%	0.030%
163	14.672	14.661	14.697	VV	1171	14578	0.30%	0.024%
164	14.748	14.697	14.764	PV	1942	30164	0.62%	0.050%
165	14.794	14.764	14.813	VV	13552	176053	3.59%	0.291%
166	14.834	14.813	14.856	VV	16466	205459	4.20%	0.340%
167	14.870	14.856	14.895	VV	3473	53023	1.08%	0.088%
168	14.914	14.895	14.928	VV	2142	30944	0.63%	0.051%
169	14.957	14.928	14.982	VV	4718	88745	1.81%	0.147%
170	15.001	14.982	15.014	VV	2521	37382	0.76%	0.062%
171	15.029	15.014	15.062	VV	2268	39445	0.81%	0.065%
172	15.109	15.062	15.148	PV	3827	79286	1.62%	0.131%
173	15.158	15.148	15.198	VV	824	14324	0.29%	0.024%
174	15.271	15.198	15.334	VV	6277	226843	4.63%	0.375%
175	15.393	15.360	15.429	VV	2954	63194	1.29%	0.105%
176	15.469	15.429	15.489	VV	7376	98597	2.01%	0.163%
177	15.508	15.489	15.551	VV	4397	58759	1.20%	0.097%
178	15.633	15.551	15.678	PV	4258	127346	2.60%	0.211%
179	15.710	15.678	15.730	VV	1434	18623	0.38%	0.031%
180	15.752	15.730	15.777	PV	1368	26923	0.55%	0.045%
181	15.794	15.777	15.814	VV	1969	33807	0.69%	0.056%
182	15.850	15.814	15.864	VV	1968	48192	0.98%	0.080%
183	15.893	15.864	15.924	VV	4812	95146	1.94%	0.157%
184	15.954	15.924	15.985	VV	2440	63996	1.31%	0.106%
185	15.998	15.985	16.031	VV	1579	24111	0.49%	0.040%
186	16.078	16.031	16.120	PV	3762	103478	2.11%	0.171%
187	16.138	16.120	16.146	VV	1225	15067	0.31%	0.025%
188	16.179	16.146	16.211	VV	4517	102997	2.10%	0.170%
189	16.234	16.211	16.248	VV	2067	39658	0.81%	0.066%
190	16.281	16.248	16.318	VV	6275	147025	3.00%	0.243%
191	16.352	16.318	16.419	VV	14720	375841	7.67%	0.622%
192	16.483	16.419	16.511	VV	4800	167668	3.42%	0.277%
193	16.534	16.511	16.557	VV	4440	95925	1.96%	0.159%
194	16.585	16.557	16.608	VV	3499	78846	1.61%	0.130%

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195	16.672	16.608	16.698	VV	11717	296947	6.06%	0.491%
196	16.729	16.698	16.771	VV	13011	229554	4.69%	0.380%
197	16.836	16.771	16.852	VV	9553	287554	5.87%	0.476%
198	16.864	16.852	16.873	VV	8523	107343	2.19%	0.178%
199	16.889	16.873	16.907	VV	11324	186856	3.82%	0.309%
200	16.917	16.907	16.951	VV	8803	174577	3.56%	0.289%
201	16.977	16.951	16.998	VV	6145	150079	3.06%	0.248%
202	17.031	16.998	17.058	VV	7585	233093	4.76%	0.386%
203	17.088	17.058	17.128	VV	9243	313623	6.40%	0.519%
204	17.152	17.128	17.178	VV	8231	199103	4.07%	0.329%
205	17.189	17.178	17.201	VV	5830	74063	1.51%	0.122%
206	17.234	17.201	17.247	VV	11952	256782	5.24%	0.425%
207	17.257	17.247	17.275	VV	11438	168643	3.44%	0.279%
208	17.292	17.275	17.309	VV	11305	197030	4.02%	0.326%
209	17.317	17.309	17.345	VV	8487	163751	3.34%	0.271%
210	17.403	17.345	17.431	VV	10546	419395	8.56%	0.694%
211	17.460	17.431	17.480	VV	9064	216857	4.43%	0.359%
212	17.504	17.480	17.538	VV	7631	237725	4.85%	0.393%
213	17.573	17.538	17.598	VV	8134	259560	5.30%	0.429%
214	17.630	17.598	17.663	VV	11759	360342	7.36%	0.596%
215	17.701	17.663	17.712	VV	16713	359897	7.35%	0.595%
216	17.728	17.712	17.758	VV	17919	368936	7.53%	0.610%
217	17.778	17.758	17.789	VV	9125	152463	3.11%	0.252%
218	17.821	17.789	17.839	VV	13242	306173	6.25%	0.506%
219	17.877	17.839	17.934	VV	16041	727260	14.85%	1.203%
220	17.940	17.934	17.990	VV	11210	325723	6.65%	0.539%
221	18.011	17.990	18.029	VV	11721	229401	4.68%	0.379%
222	18.047	18.029	18.061	VV	13112	214613	4.38%	0.355%
223	18.100	18.061	18.126	VV	20127	580616	11.85%	0.960%
224	18.150	18.126	18.175	VV	18599	423211	8.64%	0.700%
225	18.186	18.175	18.198	VV	10907	142335	2.91%	0.235%
226	18.240	18.198	18.264	VV	18346	520067	10.62%	0.860%
227	18.273	18.264	18.293	VV	12553	193476	3.95%	0.320%
228	18.306	18.293	18.328	VV	10574	203079	4.15%	0.336%
229	18.352	18.328	18.378	VV	17703	365527	7.46%	0.605%
230	18.387	18.378	18.418	VV	9619	213454	4.36%	0.353%
231	18.437	18.418	18.451	VV	9859	179212	3.66%	0.296%
232	18.487	18.451	18.508	VV	10881	342653	7.00%	0.567%
233	18.557	18.508	18.593	VV	18613	691720	14.12%	1.144%
234	18.610	18.593	18.628	VV	11593	219569	4.48%	0.363%
235	18.661	18.628	18.685	VV	23143	531885	10.86%	0.880%
236	18.711	18.685	18.743	VV	17713	496031	10.13%	0.820%
237	18.761	18.743	18.773	VV	12840	202110	4.13%	0.334%
238	18.790	18.773	18.805	VV	11967	220144	4.49%	0.364%
239	18.841	18.805	18.853	VV	15891	387625	7.91%	0.641%
240	18.877	18.853	18.897	VV	15870	382589	7.81%	0.633%
241	18.957	18.897	19.020	VV	23802	1378149	28.14%	2.279%
242	19.085	19.020	19.104	VV	19606	837874	17.11%	1.386%
243	19.130	19.104	19.150	VV	15321	377754	7.71%	0.625%
244	19.170	19.150	19.186	VV	16004	338201	6.91%	0.559%
245	19.224	19.186	19.234	VV	19545	508143	10.38%	0.840%
246	19.252	19.234	19.284	VV	17953	507454	10.36%	0.839%

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247	19.304	19.284	19.318	VV	16748	318999	6.51%	0.528%
248	19.344	19.318	19.358	VV	21410	458171	9.35%	0.758%
249	19.404	19.358	19.427	VV	19798	763999	15.60%	1.264%
250	19.460	19.427	19.482	VV	21478	635480	12.98%	1.051%
251	19.510	19.482	19.530	VV	22079	568034	11.60%	0.939%
252	19.583	19.530	19.606	VV	20649	878645	17.94%	1.453%
253	19.648	19.606	19.664	VV	22256	716132	14.62%	1.184%
254	19.688	19.664	19.708	VV	28839	665461	13.59%	1.101%
255	19.717	19.708	19.821	VV	25462	1453690	29.68%	2.404%
256	19.885	19.821	19.895	VV	24735	925558	18.90%	1.531%
257	19.902	19.895	19.916	VV	24280	293743	6.00%	0.486%
258	19.942	19.916	19.950	VV	27374	517448	10.57%	0.856%
259	19.991	19.950	20.017	VV	31188	1098214	22.42%	1.816%
260	20.036	20.017	20.049	VV	25080	459525	9.38%	0.760%
261	20.084	20.049	20.118	VV	28086	1034534	21.12%	1.711%
262	20.158	20.118	20.181	VV	29300	999825	20.41%	1.654%
263	20.219	20.181	20.231	VV	32304	909790	18.58%	1.505%
264	20.248	20.231	20.269	VV	34217	713069	14.56%	1.179%
265	20.288	20.269	20.338	VV	30578	1137242	23.22%	1.881%
266	20.444	20.338	20.476	VV	34033	2341425	47.81%	3.872%
267	20.484	20.476	20.558	VV	28770	1151719	23.52%	1.905%
268	20.565	20.558	20.600	VV	21712	507521	10.36%	0.839%
269	20.652	20.600	20.711	VV	24746	1484552	30.31%	2.455%
270	20.718	20.711	20.726	VV	22006	188258	3.84%	0.311%
271	20.731	20.726	20.803	VV	21623	813995	16.62%	1.346%
272	20.821	20.803	20.864	VV	14863	419110	8.56%	0.693%
273	20.922	20.864	20.930	VV	14377	449650	9.18%	0.744%
274	20.939	20.930	20.953	VV	14816	199420	4.07%	0.330%
275	20.968	20.953	20.988	VV	14727	286882	5.86%	0.474%
276	20.996	20.988	21.010	VV	14482	180521	3.69%	0.299%
277	21.020	21.010	21.035	VV	13777	184708	3.77%	0.305%
278	21.048	21.035	21.200	VV	14069	568296	11.60%	0.940%
						Sum of corrected areas:	60463582	

Aliphatic EPH 092022.M Wed Sep 28 16:27:23 2022