

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101122AL\
Data File : FC061758.D
Signal(s) : FID1A.ch
Acq On : 11 Oct 2022 20:09
Sample : N5081-04
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	3.712	3.692	3.738	VV	1116	13837	0.12%	0.006%
2	3.994	3.974	4.014	VV	2914	26991	0.23%	0.012%
3	4.034	4.014	4.068	VV	2764	34593	0.29%	0.015%
4	4.090	4.068	4.131	VV	609	12037	0.10%	0.005%
5	4.172	4.131	4.190	VV	1756	23433	0.20%	0.010%
6	4.205	4.190	4.234	VV	1530	19863	0.17%	0.009%
7	4.409	4.376	4.434	VV	1073	13801	0.12%	0.006%
8	4.561	4.495	4.608	VV	3449	71358	0.61%	0.031%
9	4.624	4.608	4.648	VV	1102	20560	0.17%	0.009%
10	4.662	4.648	4.678	VV	707	10639	0.09%	0.005%
11	4.692	4.678	4.725	VV	779	14054	0.12%	0.006%
12	4.742	4.725	4.764	VV	1013	13673	0.12%	0.006%
13	4.781	4.764	4.806	VV	582	11247	0.10%	0.005%
14	5.023	4.987	5.072	VV	1133	23081	0.20%	0.010%
15	5.148	5.118	5.198	VV	729	11562	0.10%	0.005%
16	5.264	5.198	5.288	PV	2312	27296	0.23%	0.012%
17	5.445	5.428	5.476	VV	1100	16606	0.14%	0.007%
18	5.492	5.476	5.530	VV	1371	17248	0.15%	0.008%
19	5.555	5.530	5.610	VV	664	14311	0.12%	0.006%
20	5.671	5.648	5.691	VV	767	11263	0.10%	0.005%
21	5.747	5.691	5.774	VV	481	16800	0.14%	0.007%
22	5.797	5.774	5.827	VV	619	11151	0.09%	0.005%
23	5.994	5.920	6.027	PV	1724	48857	0.41%	0.022%
24	6.052	6.027	6.114	VV	26811	283680	2.41%	0.125%
25	6.145	6.114	6.221	VV	1492	38977	0.33%	0.017%
26	6.271	6.250	6.302	VV	1862	26683	0.23%	0.012%
27	6.315	6.302	6.371	VV	525	15903	0.14%	0.007%
28	6.426	6.371	6.475	VV	1953	35321	0.30%	0.016%
29	6.577	6.538	6.605	VV	1362	26190	0.22%	0.012%
30	6.620	6.605	6.666	VV	558	12085	0.10%	0.005%
31	6.699	6.666	6.728	PV	606	12142	0.10%	0.005%
32	6.747	6.728	6.776	VV	648	12297	0.10%	0.005%
33	6.825	6.776	6.845	VV	354	11204	0.10%	0.005%
34	6.888	6.845	6.907	VV	2159	28360	0.24%	0.013%
35	6.923	6.907	6.941	VV	1292	18612	0.16%	0.008%
36	6.985	6.971	7.010	VV	873	10762	0.09%	0.005%

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37	7.048	7.010	7.065	VV	960	18653	0.16%	0.008%
38	7.081	7.065	7.110	VV	980	15805	0.13%	0.007%
39	7.129	7.110	7.167	VV	1535	22561	0.19%	0.010%
40	7.185	7.167	7.202	VV	1047	10745	0.09%	0.005%
41	7.222	7.202	7.288	VV	1372	24549	0.21%	0.011%
42	7.351	7.328	7.381	VV	3803	45923	0.39%	0.020%
43	7.441	7.381	7.456	VV	425	13005	0.11%	0.006%
44	7.524	7.498	7.554	VV	950	16111	0.14%	0.007%
45	7.643	7.620	7.673	PV	806	11924	0.10%	0.005%
46	7.775	7.706	7.794	VV	1449	35808	0.30%	0.016%
47	7.806	7.794	7.821	VV	1083	13140	0.11%	0.006%
48	7.919	7.894	7.943	VV	1105	16567	0.14%	0.007%
49	7.967	7.943	8.014	VV	1177	24651	0.21%	0.011%
50	8.044	8.014	8.072	VV	3070	38496	0.33%	0.017%
51	8.113	8.072	8.134	VV	1668	31204	0.27%	0.014%
52	8.149	8.134	8.162	VV	1253	14882	0.13%	0.007%
53	8.189	8.162	8.209	VV	14854	192728	1.64%	0.085%
54	8.222	8.209	8.250	VV	6223	72786	0.62%	0.032%
55	8.333	8.285	8.356	VV	3376	51699	0.44%	0.023%
56	8.385	8.356	8.430	VV	2429	43370	0.37%	0.019%
57	8.509	8.457	8.538	VV	918	25672	0.22%	0.011%
58	8.580	8.538	8.596	PV	1577	21915	0.19%	0.010%
59	8.627	8.596	8.649	VV	4047	54759	0.47%	0.024%
60	8.681	8.649	8.704	VV	2450	49368	0.42%	0.022%
61	8.714	8.704	8.730	VV	1600	20864	0.18%	0.009%
62	8.758	8.730	8.794	VV	4515	75545	0.64%	0.033%
63	8.812	8.794	8.828	VV	1094	15315	0.13%	0.007%
64	8.844	8.828	8.875	VV	1632	29859	0.25%	0.013%
65	8.901	8.875	8.928	VV	2540	42407	0.36%	0.019%
66	8.960	8.928	9.002	VV	1806	46846	0.40%	0.021%
67	9.044	9.002	9.103	VV	6979	109326	0.93%	0.048%
68	9.132	9.103	9.155	VV	1238	20999	0.18%	0.009%
69	9.206	9.155	9.234	PV	992	27581	0.23%	0.012%
70	9.250	9.234	9.262	VV	1012	11192	0.10%	0.005%
71	9.276	9.262	9.292	VV	800	10546	0.09%	0.005%
72	9.331	9.310	9.343	VV	940	12391	0.11%	0.005%
73	9.366	9.343	9.390	VV	3079	45016	0.38%	0.020%
74	9.412	9.390	9.474	VV	5452	104290	0.89%	0.046%
75	9.495	9.474	9.526	VV	1977	40971	0.35%	0.018%
76	9.555	9.526	9.574	VV	1788	34817	0.30%	0.015%
77	9.600	9.574	9.634	VV	1613	38849	0.33%	0.017%
78	9.689	9.634	9.711	VV	1241	33063	0.28%	0.015%
79	9.758	9.711	9.801	VV	2244	74422	0.63%	0.033%
80	9.824	9.801	9.870	VV	8285	122976	1.04%	0.054%
81	9.927	9.870	9.971	VV	1109	37340	0.32%	0.016%
82	9.995	9.971	10.041	PV	803	17884	0.15%	0.008%
83	10.118	10.077	10.131	VV	768	16557	0.14%	0.007%
84	10.168	10.131	10.186	VV	1113	24158	0.21%	0.011%
85	10.212	10.186	10.235	VV	5568	81149	0.69%	0.036%
86	10.263	10.235	10.275	VV	1821	37634	0.32%	0.017%
87	10.295	10.275	10.319	VV	2447	42724	0.36%	0.019%
88	10.360	10.319	10.388	VV	3092	55188	0.47%	0.024%
89	10.408	10.388	10.422	VV	1418	18352	0.16%	0.008%

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90	10.461	10.422	10.480	VV	4027	71148	0.60%	0.031%
91	10.491	10.480	10.501	VV	1651	19262	0.16%	0.008%
92	10.514	10.501	10.529	VV	1841	25492	0.22%	0.011%
93	10.562	10.529	10.595	VV	8084	134941	1.15%	0.060%
94	10.634	10.595	10.667	VV	9673	188900	1.60%	0.083%
95	10.680	10.667	10.724	VV	1436	32465	0.28%	0.014%
96	10.812	10.748	10.861	VV	51083	651802	5.54%	0.287%
97	10.887	10.861	10.930	VV	11454	175342	1.49%	0.077%
98	10.955	10.930	10.978	VV	2353	44292	0.38%	0.020%
99	10.988	10.978	11.004	VV	1342	17219	0.15%	0.008%
100	11.017	11.004	11.030	VV	822	10880	0.09%	0.005%
101	11.064	11.030	11.080	VV	1556	30234	0.26%	0.013%
102	11.100	11.080	11.145	VV	6947	88968	0.76%	0.039%
103	11.201	11.145	11.211	VV	1695	33702	0.29%	0.015%
104	11.234	11.211	11.245	VV	2017	32468	0.28%	0.014%
105	11.270	11.245	11.311	VV	8158	167130	1.42%	0.074%
106	11.354	11.311	11.399	VV	7809	182124	1.55%	0.080%
107	11.418	11.399	11.438	VV	1188	17734	0.15%	0.008%
108	11.460	11.438	11.481	VV	2048	26860	0.23%	0.012%
109	11.515	11.481	11.541	VV	3214	58464	0.50%	0.026%
110	11.585	11.541	11.630	VV	442504	4926997	41.85%	2.173%
111	11.647	11.630	11.683	VV	7796	109339	0.93%	0.048%
112	11.730	11.683	11.749	VV	8183	144051	1.22%	0.064%
113	11.764	11.749	11.778	VV	4226	53727	0.46%	0.024%
114	11.795	11.778	11.848	VV	5199	91254	0.78%	0.040%
115	11.875	11.848	11.892	VV	1634	25619	0.22%	0.011%
116	11.935	11.892	11.953	VV	6676	133131	1.13%	0.059%
117	11.972	11.953	12.005	VV	10450	177038	1.50%	0.078%
118	12.028	12.005	12.058	VV	4759	81698	0.69%	0.036%
119	12.086	12.058	12.111	VV	6715	83360	0.71%	0.037%
120	12.181	12.111	12.218	VV	39364	486946	4.14%	0.215%
121	12.239	12.218	12.282	VV	2025	42189	0.36%	0.019%
122	12.302	12.282	12.319	VV	1163	19612	0.17%	0.009%
123	12.349	12.319	12.379	VV	1406	36936	0.31%	0.016%
124	12.423	12.379	12.444	PV	3063	65754	0.56%	0.029%
125	12.466	12.444	12.493	VV	7003	101382	0.86%	0.045%
126	12.515	12.493	12.535	VV	4480	66458	0.56%	0.029%
127	12.575	12.535	12.601	VV	7690	135266	1.15%	0.060%
128	12.630	12.601	12.671	VV	92255	1083705	9.20%	0.478%
129	12.690	12.671	12.738	VV	1653	31919	0.27%	0.014%
130	12.766	12.738	12.777	VV	1191	14297	0.12%	0.006%
131	12.818	12.777	12.829	VV	3385	64807	0.55%	0.029%
132	12.835	12.829	12.881	VV	2846	54479	0.46%	0.024%
133	12.890	12.881	12.898	VV	976	10102	0.09%	0.004%
134	12.929	12.898	12.960	VV	78430	927042	7.87%	0.409%
135	13.021	12.960	13.048	VV	306627	3916378	33.26%	1.727%
136	13.062	13.048	13.087	VV	14287	180745	1.54%	0.080%
137	13.125	13.087	13.156	VV	5129	120072	1.02%	0.053%
138	13.194	13.156	13.217	PV	9347	146438	1.24%	0.065%
139	13.242	13.217	13.261	VV	6308	120240	1.02%	0.053%
140	13.270	13.261	13.291	VV	4637	59283	0.50%	0.026%
141	13.324	13.291	13.342	VV	2912	59282	0.50%	0.026%

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142	13.355	13.342	13.365	VV	1449	16371	0.14%	0.007%
143	13.412	13.365	13.444	VV	11407	234755	1.99%	0.104%
144	13.450	13.444	13.481	VV	1871	30974	0.26%	0.014%
145	13.517	13.481	13.552	VV	12678	213107	1.81%	0.094%
146	13.588	13.552	13.600	VV	2151	40175	0.34%	0.018%
147	13.625	13.600	13.646	VV	8785	129163	1.10%	0.057%
148	13.665	13.646	13.684	VV	6403	95057	0.81%	0.042%
149	13.706	13.684	13.741	VV	3728	96842	0.82%	0.043%
150	13.793	13.741	13.813	VV	7388	214276	1.82%	0.094%
151	13.833	13.813	13.884	VV	6756	156129	1.33%	0.069%
152	13.916	13.884	13.941	VV	4161	100604	0.85%	0.044%
153	13.953	13.941	13.961	VV	2429	27581	0.23%	0.012%
154	14.005	13.961	14.031	VV	4766	148590	1.26%	0.066%
155	14.053	14.031	14.066	VV	3021	61046	0.52%	0.027%
156	14.075	14.066	14.091	VV	2991	42610	0.36%	0.019%
157	14.108	14.091	14.123	VV	3566	55147	0.47%	0.024%
158	14.211	14.123	14.227	VV	6514	287817	2.44%	0.127%
159	14.250	14.227	14.295	VV	11029	267274	2.27%	0.118%
160	14.335	14.295	14.383	VV	8820	299415	2.54%	0.132%
161	14.431	14.383	14.454	VV	11357	311882	2.65%	0.138%
162	14.462	14.454	14.471	VV	7026	64853	0.55%	0.029%
163	14.494	14.471	14.516	VV	15250	255467	2.17%	0.113%
164	14.553	14.516	14.584	VV	14411	346046	2.94%	0.153%
165	14.618	14.584	14.638	VV	7104	197215	1.68%	0.087%
166	14.679	14.638	14.700	VV	7113	221131	1.88%	0.098%
167	14.716	14.700	14.724	VV	6199	84347	0.72%	0.037%
168	14.761	14.724	14.781	VV	9282	251911	2.14%	0.111%
169	14.805	14.781	14.825	VV	46617	647410	5.50%	0.285%
170	14.846	14.825	14.908	VV	47456	877014	7.45%	0.387%
171	14.921	14.908	14.936	VV	9320	145996	1.24%	0.064%
172	14.967	14.936	14.994	VV	16296	376474	3.20%	0.166%
173	15.045	14.994	15.072	VV	9561	389087	3.30%	0.172%
174	15.082	15.072	15.086	VV	7669	62309	0.53%	0.027%
175	15.109	15.086	15.131	VV	12342	275826	2.34%	0.122%
176	15.148	15.131	15.194	VV	11435	379287	3.22%	0.167%
177	15.265	15.194	15.374	VV	32162	1493535	12.69%	0.659%
178	15.398	15.374	15.431	VV	16115	461376	3.92%	0.203%
179	15.451	15.431	15.463	VV	15210	278527	2.37%	0.123%
180	15.478	15.463	15.500	VV	18365	338442	2.87%	0.149%
181	15.517	15.500	15.548	VV	13495	338574	2.88%	0.149%
182	15.566	15.548	15.580	VV	12680	227053	1.93%	0.100%
183	15.640	15.580	15.676	VV	17464	828462	7.04%	0.365%
184	15.717	15.676	15.747	VV	17229	632383	5.37%	0.279%
185	15.774	15.747	15.794	VV	18880	472676	4.01%	0.208%
186	15.807	15.794	15.858	VV	17353	621420	5.28%	0.274%
187	15.899	15.858	15.918	VV	20351	609697	5.18%	0.269%
188	15.940	15.918	15.984	VV	17923	674069	5.73%	0.297%
189	16.011	15.984	16.024	VV	16057	382617	3.25%	0.169%
190	16.082	16.024	16.131	VV	20820	1141438	9.69%	0.503%
191	16.146	16.131	16.162	VV	20288	353430	3.00%	0.156%
192	16.197	16.162	16.215	VV	23390	673749	5.72%	0.297%
193	16.227	16.215	16.241	VV	22152	336918	2.86%	0.149%
194	16.245	16.241	16.251	VV	21710	122558	1.04%	0.054%

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195	16.282	16.251	16.322	VV	35908	1154342	9.80%	0.509%
196	16.364	16.322	16.434	VV	69649	2333649	19.82%	1.029%
197	16.495	16.434	16.515	VV	29748	1162810	9.88%	0.513%
198	16.545	16.515	16.566	VV	25957	732845	6.22%	0.323%
199	16.608	16.566	16.634	VV	25628	1003689	8.52%	0.443%
200	16.684	16.634	16.713	VV	54315	1633783	13.88%	0.720%
201	16.742	16.713	16.795	VV	60395	1684890	14.31%	0.743%
202	16.843	16.795	16.864	VV	38328	1265052	10.74%	0.558%
203	16.896	16.864	16.911	VV	35010	909294	7.72%	0.401%
204	16.924	16.911	16.951	VV	34265	742329	6.31%	0.327%
205	16.985	16.951	17.019	VV	30834	1209106	10.27%	0.533%
206	17.107	17.019	17.144	VV	35706	2414040	20.50%	1.065%
207	17.160	17.144	17.198	VV	33206	1012485	8.60%	0.446%
208	17.227	17.198	17.258	VV	49812	1525837	12.96%	0.673%
209	17.268	17.258	17.281	VV	38677	533545	4.53%	0.235%
210	17.299	17.281	17.318	VV	43055	853553	7.25%	0.376%
211	17.331	17.318	17.349	VV	36508	645858	5.49%	0.285%
212	17.367	17.349	17.377	VV	34646	572380	4.86%	0.252%
213	17.418	17.377	17.441	VV	39863	1409161	11.97%	0.621%
214	17.468	17.441	17.494	VV	36208	1116769	9.49%	0.492%
215	17.510	17.494	17.554	VV	36173	1274450	10.82%	0.562%
216	17.588	17.554	17.606	VV	37484	1098913	9.33%	0.485%
217	17.638	17.606	17.663	VV	39873	1312790	11.15%	0.579%
218	17.676	17.663	17.687	VV	39390	549490	4.67%	0.242%
219	17.709	17.687	17.718	VV	45270	791225	6.72%	0.349%
220	17.734	17.718	17.774	VV	47752	1425845	12.11%	0.629%
221	17.824	17.774	17.848	VV	46029	1816506	15.43%	0.801%
222	17.881	17.848	17.937	VV	48274	2418976	20.55%	1.067%
223	17.960	17.937	17.987	VV	45827	1323795	11.24%	0.584%
224	18.024	17.987	18.035	VV	49375	1297336	11.02%	0.572%
225	18.050	18.035	18.070	VV	47752	978694	8.31%	0.432%
226	18.109	18.070	18.137	VV	89330	2560908	21.75%	1.129%
227	18.158	18.137	18.184	VV	68930	1655211	14.06%	0.730%
228	18.195	18.184	18.218	VV	49027	974529	8.28%	0.430%
229	18.247	18.218	18.264	VV	56386	1392563	11.83%	0.614%
230	18.282	18.264	18.338	VV	53504	2169288	18.42%	0.957%
231	18.367	18.338	18.423	VV	74085	2763107	23.47%	1.218%
232	18.459	18.423	18.481	VV	52910	1743584	14.81%	0.769%
233	18.498	18.481	18.514	VV	53447	1023776	8.70%	0.451%
234	18.562	18.514	18.611	VV	61319	3117442	26.48%	1.375%
235	18.623	18.611	18.643	VV	54059	985141	8.37%	0.434%
236	18.669	18.643	18.691	VV	62835	1650042	14.01%	0.728%
237	18.719	18.691	18.771	VV	58488	2663820	22.63%	1.175%
238	18.804	18.771	18.815	VV	55122	1431023	12.15%	0.631%
239	18.846	18.815	18.864	VV	58810	1667822	14.17%	0.735%
240	18.882	18.864	18.896	VV	59761	1109154	9.42%	0.489%
241	18.936	18.896	19.027	VV	83590	5336598	45.33%	2.353%
242	19.062	19.027	19.071	VV	65823	1668365	14.17%	0.736%
243	19.088	19.071	19.120	VV	65472	1820169	15.46%	0.803%
244	19.171	19.120	19.201	VV	65667	3052243	25.92%	1.346%
245	19.221	19.201	19.250	VV	67238	1924780	16.35%	0.849%
246	19.261	19.250	19.301	VV	66752	1989272	16.90%	0.877%

					rteres			
247	19.318	19.301	19.351	VV	65516	1926167	16.36%	0.849%
248	19.410	19.351	19.437	VV	74286	3647142	30.98%	1.608%
249	19.459	19.437	19.498	VV	77912	2615879	22.22%	1.154%
250	19.527	19.498	19.569	VV	82332	3214551	27.30%	1.418%
251	19.594	19.569	19.614	VV	80202	2034158	17.28%	0.897%
252	19.648	19.614	19.658	VV	78141	1988450	16.89%	0.877%
253	19.723	19.658	19.753	VV	82632	4524728	38.43%	1.995%
254	19.763	19.753	19.802	VV	81517	2270120	19.28%	1.001%
255	19.811	19.802	19.849	VV	73351	2058268	17.48%	0.908%
256	19.904	19.849	19.938	VV	90275	4306963	36.58%	1.899%
257	19.959	19.938	19.999	VV	86346	3148014	26.74%	1.388%
258	20.010	19.999	20.028	VV	85779	1427255	12.12%	0.629%
259	20.042	20.028	20.088	VV	84822	2970566	25.23%	1.310%
260	20.159	20.088	20.207	VV	86496	5991283	50.89%	2.642%
261	20.253	20.207	20.274	VV	92953	3614337	30.70%	1.594%
262	20.292	20.274	20.355	VV	89583	4193686	35.62%	1.849%
263	20.390	20.355	20.418	VV	88299	3279995	27.86%	1.446%
264	20.467	20.418	20.486	VV	94848	3670402	31.17%	1.619%
265	20.496	20.486	20.534	VV	90211	2486886	21.12%	1.097%
266	20.565	20.534	20.584	VV	82734	2437393	20.70%	1.075%
267	20.593	20.584	20.614	VV	82142	1440519	12.24%	0.635%
268	20.661	20.614	20.865	VV	85113	11773627	100.00%	5.192%
269	20.887	20.865	20.898	VV	70837	1369650	11.63%	0.604%
270	20.924	20.898	20.940	VV	74749	1870322	15.89%	0.825%
271	20.977	20.940	21.001	VV	75228	2691559	22.86%	1.187%
272	21.012	21.001	21.191	VV	73480	7696937	65.37%	3.394%
273	21.286	21.191	21.312	VV	68771	4648123	39.48%	2.050%
274	21.330	21.312	21.367	VV	67745	2165395	18.39%	0.955%
275	21.379	21.367	21.494	VV	64409	4446721	37.77%	1.961%
276	21.507	21.494	21.559	VV	52694	1974837	16.77%	0.871%
277	21.600	21.559	21.631	VV	56066	2284840	19.41%	1.008%
278	21.658	21.631	21.715	VV	58556	2788781	23.69%	1.230%
279	21.725	21.715	21.801	VBA	54827	2810456	23.87%	1.239%
Sum of corrected areas:					226770426			

Aliphatic EPH 092022.M Wed Oct 12 06:52:15 2022