

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082422AL\
 Data File : FC061280.D
 Signal(s) : FID1A.ch
 Acq On : 24 Aug 2022 23:41
 Sample : N4326-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.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	3.803	3.761	3.871	VV	508	20030	0.14%	0.005%
2	4.099	4.065	4.148	VV	1129	16991	0.11%	0.005%
3	4.214	4.185	4.238	VV	1833	23981	0.16%	0.006%
4	4.251	4.238	4.328	VV	931	23950	0.16%	0.006%
5	4.626	4.591	4.661	VV	771	10861	0.07%	0.003%
6	4.687	4.661	4.750	VV	4055	54724	0.37%	0.015%
7	4.921	4.867	4.994	VV	290	13649	0.09%	0.004%
8	5.278	5.259	5.314	VV	693	11494	0.08%	0.003%
9	5.330	5.314	5.363	VV	1038	11966	0.08%	0.003%
10	5.560	5.525	5.601	VV	905	18091	0.12%	0.005%
11	5.774	5.748	5.790	VV	1418	18456	0.12%	0.005%
12	5.811	5.790	5.947	VV	1773	50728	0.34%	0.014%
13	6.059	6.015	6.091	VV	9450	97854	0.66%	0.026%
14	6.334	6.314	6.357	VV	871	11584	0.08%	0.003%
15	6.439	6.391	6.468	VV	470	15532	0.10%	0.004%
16	6.486	6.468	6.541	VV	1027	18207	0.12%	0.005%
17	6.811	6.783	6.839	VV	861	15357	0.10%	0.004%
18	6.951	6.909	6.971	VV	1383	21588	0.15%	0.006%
19	7.018	7.001	7.034	VV	768	12078	0.08%	0.003%
20	7.062	7.034	7.078	VV	725	16558	0.11%	0.004%
21	7.112	7.078	7.135	VV	6440	74446	0.50%	0.020%
22	7.190	7.171	7.219	VV	872	17182	0.12%	0.005%
23	7.247	7.219	7.271	VV	6714	71736	0.48%	0.019%
24	7.410	7.331	7.445	VV	2096	37409	0.25%	0.010%
25	7.492	7.445	7.558	PV	335	14794	0.10%	0.004%
26	7.585	7.558	7.621	VV	627	11233	0.08%	0.003%
27	7.837	7.768	7.909	VV	2452	60330	0.41%	0.016%
28	7.934	7.909	7.951	VV	787	10520	0.07%	0.003%
29	7.994	7.951	8.014	VV	2549	51568	0.35%	0.014%
30	8.028	8.014	8.050	VV	1972	34064	0.23%	0.009%
31	8.103	8.050	8.147	VV	6768	158276	1.07%	0.042%
32	8.209	8.147	8.225	VV	15859	195385	1.32%	0.052%
33	8.237	8.225	8.250	VV	8762	86771	0.59%	0.023%
34	8.265	8.250	8.310	VV	6719	125453	0.85%	0.034%
35	8.364	8.338	8.373	VV	5709	65935	0.45%	0.018%
36	8.394	8.373	8.424	VV	26057	310803	2.10%	0.083%

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37	8.447	8.424	8.467	VV	6234	74651	0.50%	0.020%
38	8.484	8.467	8.515	VV	3837	42408	0.29%	0.011%
39	8.536	8.515	8.560	VV	1016	19767	0.13%	0.005%
40	8.638	8.621	8.656	VV	1424	19835	0.13%	0.005%
41	8.688	8.656	8.713	VV	9410	113694	0.77%	0.030%
42	8.739	8.713	8.764	VV	5427	85682	0.58%	0.023%
43	8.811	8.764	8.837	VV	4916	102291	0.69%	0.027%
44	8.851	8.837	8.863	VV	1557	17886	0.12%	0.005%
45	8.877	8.863	8.892	VV	1728	22366	0.15%	0.006%
46	8.927	8.892	8.944	VV	8098	118631	0.80%	0.032%
47	8.961	8.944	8.983	VV	7531	92265	0.62%	0.025%
48	9.000	8.983	9.024	VV	4293	71127	0.48%	0.019%
49	9.050	9.024	9.069	VV	4695	78947	0.53%	0.021%
50	9.098	9.069	9.118	VV	19462	226282	1.53%	0.061%
51	9.137	9.118	9.174	VV	16630	197514	1.33%	0.053%
52	9.193	9.174	9.222	VV	2872	41571	0.28%	0.011%
53	9.253	9.222	9.269	VV	15585	176013	1.19%	0.047%
54	9.283	9.269	9.304	VV	11507	113917	0.77%	0.031%
55	9.336	9.304	9.352	VV	5465	71657	0.48%	0.019%
56	9.389	9.352	9.411	VV	12622	190551	1.29%	0.051%
57	9.429	9.411	9.447	VV	5249	64717	0.44%	0.017%
58	9.471	9.447	9.524	VV	20948	354065	2.39%	0.095%
59	9.550	9.524	9.582	VV	11407	199213	1.35%	0.053%
60	9.618	9.582	9.637	VV	9857	188518	1.27%	0.051%
61	9.651	9.637	9.664	VV	5792	69957	0.47%	0.019%
62	9.679	9.664	9.705	VV	8028	112734	0.76%	0.030%
63	9.731	9.705	9.769	VV	4928	98273	0.66%	0.026%
64	9.793	9.769	9.818	VV	9688	147233	0.99%	0.039%
65	9.843	9.818	9.857	VV	5349	87256	0.59%	0.023%
66	9.879	9.857	9.932	VV	18512	354527	2.39%	0.095%
67	9.952	9.932	9.969	VV	3708	55730	0.38%	0.015%
68	9.990	9.969	10.024	VV	3570	62891	0.42%	0.017%
69	10.053	10.024	10.109	VV	6643	115478	0.78%	0.031%
70	10.158	10.109	10.172	PV	2137	35288	0.24%	0.009%
71	10.181	10.172	10.192	VV	1614	18099	0.12%	0.005%
72	10.214	10.192	10.245	VV	10257	141037	0.95%	0.038%
73	10.266	10.245	10.291	VV	7035	109274	0.74%	0.029%
74	10.323	10.291	10.333	VV	13424	181768	1.23%	0.049%
75	10.350	10.333	10.373	VV	24579	327393	2.21%	0.088%
76	10.392	10.373	10.431	VV	18433	269829	1.82%	0.072%
77	10.468	10.431	10.502	VV	18736	323374	2.18%	0.087%
78	10.526	10.502	10.578	VV	9656	261210	1.76%	0.070%
79	10.615	10.578	10.628	VV	18890	283394	1.91%	0.076%
80	10.637	10.628	10.653	VV	15492	169706	1.15%	0.046%
81	10.676	10.653	10.712	VV	25963	468802	3.17%	0.126%
82	10.741	10.712	10.754	VV	5265	109249	0.74%	0.029%
83	10.770	10.754	10.786	VV	6887	83599	0.56%	0.022%
84	10.802	10.786	10.821	VV	3554	55312	0.37%	0.015%
85	10.839	10.821	10.846	VV	5316	54352	0.37%	0.015%
86	10.873	10.846	10.912	VV	208137	2266753	15.31%	0.608%
87	10.946	10.912	10.983	VV	61515	706608	4.77%	0.190%
88	11.003	10.983	11.031	VV	3874	76650	0.52%	0.021%
89	11.060	11.031	11.103	VV	2766	82196	0.56%	0.022%

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90	11.124	11.103	11.137	VV	2051	26252	0.18%	0.007%
91	11.176	11.137	11.200	VV	11382	223083	1.51%	0.060%
92	11.231	11.200	11.247	VV	9373	183639	1.24%	0.049%
93	11.266	11.247	11.288	VV	10869	182636	1.23%	0.049%
94	11.318	11.288	11.337	VV	17847	278653	1.88%	0.075%
95	11.360	11.337	11.371	VV	8963	154418	1.04%	0.041%
96	11.397	11.371	11.435	VV	36694	687417	4.64%	0.184%
97	11.468	11.435	11.492	VV	12532	219960	1.49%	0.059%
98	11.523	11.492	11.544	VV	31052	406262	2.74%	0.109%
99	11.564	11.544	11.586	VV	10489	150429	1.02%	0.040%
100	11.642	11.586	11.661	VV	427316	4821258	32.57%	1.293%
101	11.674	11.661	11.689	VV	94686	1051515	7.10%	0.282%
102	11.705	11.689	11.740	VV	116518	1293921	8.74%	0.347%
103	11.789	11.740	11.805	VV	62079	1096992	7.41%	0.294%
104	11.823	11.805	11.838	VV	80181	901983	6.09%	0.242%
105	11.854	11.838	11.900	VV	93720	1093677	7.39%	0.293%
106	11.924	11.900	11.941	PV	3677	48315	0.33%	0.013%
107	11.987	11.941	12.013	VV	16859	368832	2.49%	0.099%
108	12.032	12.013	12.048	VV	12279	203193	1.37%	0.055%
109	12.072	12.048	12.097	VV	16736	311414	2.10%	0.084%
110	12.142	12.097	12.161	VV	46650	605639	4.09%	0.162%
111	12.173	12.161	12.186	VV	16728	196329	1.33%	0.053%
112	12.205	12.186	12.218	VV	25252	338564	2.29%	0.091%
113	12.234	12.218	12.264	VV	39873	553442	3.74%	0.148%
114	12.289	12.264	12.304	VV	13084	209283	1.41%	0.056%
115	12.321	12.304	12.336	VV	15410	192114	1.30%	0.052%
116	12.351	12.336	12.363	VV	13618	170157	1.15%	0.046%
117	12.371	12.363	12.380	VV	12034	117723	0.80%	0.032%
118	12.396	12.380	12.403	VV	16155	193371	1.31%	0.052%
119	12.417	12.403	12.440	VV	20951	335950	2.27%	0.090%
120	12.463	12.440	12.502	VV	42822	822434	5.56%	0.221%
121	12.524	12.502	12.549	VV	22361	385989	2.61%	0.104%
122	12.573	12.549	12.593	VV	114343	1483764	10.02%	0.398%
123	12.610	12.593	12.625	VV	48341	746781	5.04%	0.200%
124	12.635	12.625	12.658	VV	40446	561842	3.80%	0.151%
125	12.692	12.658	12.737	VV	335161	4153986	28.06%	1.114%
126	12.785	12.737	12.799	PV	10643	146213	0.99%	0.039%
127	12.821	12.799	12.834	VV	22910	311065	2.10%	0.083%
128	12.846	12.834	12.860	VV	23307	269682	1.82%	0.072%
129	12.876	12.860	12.892	VV	33749	450806	3.05%	0.121%
130	12.899	12.892	12.918	VV	20261	265160	1.79%	0.071%
131	12.928	12.918	12.960	VV	13706	298851	2.02%	0.080%
132	12.991	12.960	13.025	VV	377421	4630875	31.28%	1.242%
133	13.074	13.025	13.102	VV	327263	4409279	29.79%	1.183%
134	13.119	13.102	13.140	VV	15347	246153	1.66%	0.066%
135	13.157	13.140	13.177	VV	15945	237013	1.60%	0.064%
136	13.191	13.177	13.213	VV	9568	125402	0.85%	0.034%
137	13.253	13.213	13.296	PV	24955	748794	5.06%	0.201%
138	13.317	13.296	13.354	VV	33299	537698	3.63%	0.144%
139	13.382	13.354	13.396	VV	23897	304249	2.06%	0.082%
140	13.412	13.396	13.423	VV	22160	287362	1.94%	0.077%
141	13.444	13.423	13.518	VV	50006	1238172	8.36%	0.332%

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142	13.574	13.518	13.610	VV	100188	1850210	12.50%	0.496%
143	13.641	13.610	13.658	VV	11737	228236	1.54%	0.061%
144	13.682	13.658	13.701	VV	43278	591954	4.00%	0.159%
145	13.721	13.701	13.744	VV	76106	974916	6.59%	0.262%
146	13.759	13.744	13.786	VV	12292	232493	1.57%	0.062%
147	13.851	13.786	13.872	VV	75989	1343570	9.08%	0.360%
148	13.891	13.872	13.933	VV	66057	831743	5.62%	0.223%
149	13.959	13.933	13.985	VV	7672	126644	0.86%	0.034%
150	14.047	13.985	14.068	VV	5903	170395	1.15%	0.046%
151	14.080	14.068	14.112	VV	3321	48614	0.33%	0.013%
152	14.156	14.112	14.172	PV	9083	130299	0.88%	0.035%
153	14.191	14.172	14.223	VV	8744	163238	1.10%	0.044%
154	14.273	14.223	14.288	VV	25607	569632	3.85%	0.153%
155	14.304	14.288	14.351	VV	35032	624970	4.22%	0.168%
156	14.385	14.351	14.393	VV	18487	296515	2.00%	0.080%
157	14.409	14.393	14.441	VV	23919	454569	3.07%	0.122%
158	14.485	14.441	14.503	VV	41447	723458	4.89%	0.194%
159	14.513	14.503	14.527	VV	20584	242130	1.64%	0.065%
160	14.549	14.527	14.592	VV	75855	1123296	7.59%	0.301%
161	14.609	14.592	14.640	VV	27911	393136	2.66%	0.105%
162	14.671	14.640	14.689	VV	14451	219675	1.48%	0.059%
163	14.731	14.689	14.786	VV	18347	520455	3.52%	0.140%
164	14.812	14.786	14.824	PV	5886	68088	0.46%	0.018%
165	14.861	14.824	14.880	VV	157881	2109079	14.25%	0.566%
166	14.903	14.880	14.931	VV	174742	2232706	15.08%	0.599%
167	14.947	14.931	14.977	VV	9747	156059	1.05%	0.042%
168	15.019	14.977	15.044	VV	41677	709098	4.79%	0.190%
169	15.064	15.044	15.081	VV	17475	277639	1.88%	0.074%
170	15.095	15.081	15.129	VV	9218	187450	1.27%	0.050%
171	15.171	15.129	15.200	VV	24913	558359	3.77%	0.150%
172	15.217	15.200	15.253	VV	16372	326461	2.21%	0.088%
173	15.305	15.253	15.361	VV	49281	1246921	8.42%	0.335%
174	15.372	15.361	15.386	VV	7359	97484	0.66%	0.026%
175	15.408	15.386	15.418	VV	8408	135949	0.92%	0.036%
176	15.445	15.418	15.467	VV	16534	327393	2.21%	0.088%
177	15.488	15.467	15.506	VV	20171	312571	2.11%	0.084%
178	15.531	15.506	15.553	VV	86382	1172290	7.92%	0.314%
179	15.570	15.553	15.598	VV	41947	655574	4.43%	0.176%
180	15.613	15.598	15.624	VV	16408	222027	1.50%	0.060%
181	15.694	15.624	15.738	VV	45324	1702106	11.50%	0.457%
182	15.769	15.738	15.792	VV	18796	422307	2.85%	0.113%
183	15.816	15.792	15.838	VV	14622	338551	2.29%	0.091%
184	15.854	15.838	15.875	VV	19218	335058	2.26%	0.090%
185	15.891	15.875	15.905	VV	13312	220558	1.49%	0.059%
186	15.949	15.905	15.988	VV	18697	714562	4.83%	0.192%
187	16.006	15.988	16.014	VV	11993	177517	1.20%	0.048%
188	16.038	16.014	16.046	VV	12405	227117	1.53%	0.061%
189	16.058	16.046	16.091	VV	13461	308601	2.08%	0.083%
190	16.134	16.091	16.154	VV	27716	710192	4.80%	0.191%
191	16.166	16.154	16.183	VV	21834	298206	2.01%	0.080%
192	16.234	16.183	16.263	VV	29232	999250	6.75%	0.268%
193	16.336	16.263	16.368	VV	33692	1419967	9.59%	0.381%
194	16.417	16.368	16.479	VV	139090	3395107	22.94%	0.911%

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195	16.546	16.479	16.570	VV	44198	1326875	8.96%	0.356%
196	16.586	16.570	16.621	VV	23249	642418	4.34%	0.172%
197	16.664	16.621	16.684	VV	22780	786079	5.31%	0.211%
198	16.735	16.684	16.765	VV	102546	2503012	16.91%	0.671%
199	16.795	16.765	16.830	VV	133303	2202300	14.88%	0.591%
200	16.893	16.830	16.931	VV	54823	1960028	13.24%	0.526%
201	16.947	16.931	16.974	VV	35266	839061	5.67%	0.225%
202	17.037	16.974	17.081	VV	42378	2188260	14.78%	0.587%
203	17.097	17.081	17.115	VV	36602	696626	4.71%	0.187%
204	17.159	17.115	17.190	VV	50624	1899983	12.84%	0.510%
205	17.199	17.190	17.235	VV	41358	960095	6.49%	0.258%
206	17.292	17.235	17.304	VV	50461	1645905	11.12%	0.442%
207	17.317	17.304	17.351	VV	55101	1244457	8.41%	0.334%
208	17.378	17.351	17.401	VV	48283	1273073	8.60%	0.342%
209	17.408	17.401	17.428	VV	42468	664848	4.49%	0.178%
210	17.453	17.428	17.481	VV	55911	1527342	10.32%	0.410%
211	17.492	17.481	17.504	VV	44840	609755	4.12%	0.164%
212	17.516	17.504	17.531	VV	44600	680754	4.60%	0.183%
213	17.549	17.531	17.601	VV	43951	1698298	11.47%	0.456%
214	17.635	17.601	17.658	VV	45599	1406640	9.50%	0.377%
215	17.705	17.658	17.714	VV	46832	1517958	10.25%	0.407%
216	17.784	17.714	17.814	VV	60330	3168049	21.40%	0.850%
217	17.837	17.814	17.871	VV	51783	1654538	11.18%	0.444%
218	17.888	17.871	17.901	VV	55809	935761	6.32%	0.251%
219	17.931	17.901	17.997	VV	78848	3560129	24.05%	0.955%
220	18.016	17.997	18.039	VV	57179	1371972	9.27%	0.368%
221	18.070	18.039	18.116	VV	71934	2792930	18.87%	0.749%
222	18.161	18.116	18.185	VV	111357	3194139	21.58%	0.857%
223	18.204	18.185	18.228	VV	72191	1676363	11.32%	0.450%
224	18.245	18.228	18.264	VV	64694	1315260	8.89%	0.353%
225	18.295	18.264	18.314	VV	95598	2311444	15.61%	0.620%
226	18.327	18.314	18.378	VV	80576	2628508	17.76%	0.705%
227	18.416	18.378	18.445	VV	118272	3234436	21.85%	0.868%
228	18.456	18.445	18.474	VV	66752	1144037	7.73%	0.307%
229	18.503	18.474	18.514	VV	70884	1670787	11.29%	0.448%
230	18.544	18.514	18.574	VV	81760	2632773	17.79%	0.706%
231	18.609	18.574	18.631	VV	74899	2434112	16.44%	0.653%
232	18.640	18.631	18.652	VV	70701	834045	5.63%	0.224%
233	18.674	18.652	18.693	VV	70986	1698791	11.48%	0.456%
234	18.720	18.693	18.743	VV	95075	2445506	16.52%	0.656%
235	18.770	18.743	18.798	VV	88161	2608238	17.62%	0.700%
236	18.850	18.798	18.870	VV	87648	3438730	23.23%	0.922%
237	18.892	18.870	18.909	VV	86187	1963665	13.27%	0.527%
238	18.929	18.909	18.951	VV	89559	2173218	14.68%	0.583%
239	18.975	18.951	18.986	VV	89076	1825072	12.33%	0.490%
240	19.006	18.986	19.031	VV	91982	2423028	16.37%	0.650%
241	19.051	19.031	19.077	VV	95687	2486591	16.80%	0.667%
242	19.096	19.077	19.103	VV	93168	1370039	9.26%	0.368%
243	19.117	19.103	19.158	VV	97065	2903478	19.61%	0.779%
244	19.175	19.158	19.183	VV	86632	1299547	8.78%	0.349%
245	19.211	19.183	19.224	VV	88793	2140700	14.46%	0.574%
246	19.227	19.224	19.236	VV	87708	620975	4.19%	0.167%

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247	19.257	19.236	19.270	VV	90308	1765488	11.93%	0.474%
248	19.283	19.270	19.296	VV	91827	1450438	9.80%	0.389%
249	19.309	19.296	19.320	VV	91677	1290230	8.72%	0.346%
250	19.336	19.320	19.348	VV	94570	1544073	10.43%	0.414%
251	19.387	19.348	19.410	VV	100840	3640048	24.59%	0.976%
252	19.430	19.410	19.458	VV	109857	2935775	19.83%	0.788%
253	19.512	19.458	19.544	VV	105420	5199244	35.12%	1.395%
254	19.569	19.544	19.598	VV	122148	3579344	24.18%	0.960%
255	19.638	19.598	19.666	VV	123838	4744289	32.05%	1.273%
256	19.691	19.666	19.703	VV	117290	2519606	17.02%	0.676%
257	19.746	19.703	19.761	VV	124267	4177191	28.22%	1.121%
258	19.768	19.761	19.794	VV	125973	2410756	16.29%	0.647%
259	19.822	19.794	19.838	VV	123494	3110868	21.02%	0.835%
260	19.851	19.838	19.883	VV	122893	3191307	21.56%	0.856%
261	19.946	19.883	19.973	VV	147072	7075208	47.80%	1.898%
262	20.017	19.973	20.027	VV	138923	4357859	29.44%	1.169%
263	20.042	20.027	20.066	VV	142895	3211274	21.69%	0.861%
264	20.078	20.066	20.111	VV	135818	3616940	24.43%	0.970%
265	20.156	20.111	20.178	VV	132160	5247361	35.45%	1.408%
266	20.215	20.178	20.234	VV	146871	4781799	32.30%	1.283%
267	20.349	20.234	20.401	VV	154480	14802869	100.00%	3.971%
268	20.407	20.401	20.441	VV	145171	3463870	23.40%	0.929%
269	20.489	20.441	20.521	VV	154473	7110814	48.04%	1.908%
270	20.529	20.521	20.571	VV	146945	4363832	29.48%	1.171%
271	20.586	20.571	20.594	VV	145114	2012159	13.59%	0.540%
272	20.624	20.594	20.684	VV	146400	7668826	51.81%	2.057%
273	20.699	20.684	20.737	VV	142723	4473169	30.22%	1.200%
274	20.756	20.737	20.825	VV	141467	7176259	48.48%	1.925%
275	20.833	20.825	20.858	VV	131289	2630310	17.77%	0.706%
276	20.884	20.858	20.940	VV	132946	6349047	42.89%	1.703%
277	20.957	20.940	20.981	VV	129056	3136082	21.19%	0.841%
278	21.018	20.981	21.026	VV	125570	3401925	22.98%	0.913%
279	21.051	21.026	21.067	VV	129163	3108360	21.00%	0.834%
280	21.081	21.067	21.190	VV	129857	9002590	60.82%	2.415%
281	21.200	21.190	21.216	VV	111974	1663748	11.24%	0.446%
282	21.270	21.216	21.289	VV	114951	4946498	33.42%	1.327%
283	21.323	21.289	21.360	VV	120238	4944938	33.41%	1.327%
284	21.389	21.360	21.417	VV	116088	3899272	26.34%	1.046%
285	21.450	21.417	21.527	VV	112497	7059382	47.69%	1.894%
286	21.559	21.527	21.578	VV	106176	3203128	21.64%	0.859%
287	21.646	21.578	21.691	VV	112280	7273556	49.14%	1.951%
288	21.724	21.691	21.778	VV	104452	5159060	34.85%	1.384%
289	21.820	21.778	21.844	VV	97738	3732802	25.22%	1.001%
290	21.857	21.844	21.901	VBA	93240	3282570	22.18%	0.881%

Sum of corrected areas: 372768300

Aliphatic EPH 082222.M Thu Aug 25 08:19:18 2022