

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102822AL\
Data File : FC062004.D
Signal(s) : FID1A.ch
Acq On : 28 Oct 2022 21:40
Sample : N5261-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.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	3.722	3.691	3.748	VV	956	15449	0.21%	0.007%
2	3.933	3.907	3.983	VV	462	10769	0.14%	0.005%
3	4.011	3.983	4.035	VV	2521	26365	0.35%	0.011%
4	4.056	4.035	4.088	VV	2876	35843	0.48%	0.015%
5	4.098	4.088	4.134	VV	642	10437	0.14%	0.004%
6	4.180	4.134	4.201	VV	1886	27368	0.37%	0.012%
7	4.213	4.201	4.241	VV	1456	18440	0.25%	0.008%
8	4.273	4.261	4.345	VV	432	10454	0.14%	0.004%
9	4.419	4.389	4.448	VV	1101	14206	0.19%	0.006%
10	4.567	4.544	4.609	VV	1344	25954	0.35%	0.011%
11	4.633	4.609	4.656	VV	677	13577	0.18%	0.006%
12	4.701	4.686	4.738	VV	528	10687	0.14%	0.005%
13	4.877	4.861	4.941	VV	254	10177	0.14%	0.004%
14	5.041	5.023	5.084	VV	1166	17655	0.24%	0.007%
15	5.273	5.248	5.320	VV	1808	23761	0.32%	0.010%
16	5.336	5.320	5.395	VV	657	10419	0.14%	0.004%
17	5.454	5.432	5.490	VV	713	13142	0.18%	0.006%
18	5.509	5.490	5.545	VV	1505	17049	0.23%	0.007%
19	5.687	5.661	5.731	VV	1014	15695	0.21%	0.007%
20	5.996	5.925	6.038	VV	2117	43502	0.58%	0.018%
21	6.060	6.038	6.127	VV	48173	524725	7.03%	0.222%
22	6.149	6.127	6.198	VV	1041	25828	0.35%	0.011%
23	6.212	6.198	6.261	VV	394	12292	0.16%	0.005%
24	6.279	6.261	6.315	VV	1605	25147	0.34%	0.011%
25	6.322	6.315	6.384	VV	533	13886	0.19%	0.006%
26	6.434	6.384	6.465	VV	950	22980	0.31%	0.010%
27	6.587	6.551	6.681	VV	589	21664	0.29%	0.009%
28	6.901	6.877	6.920	VV	1623	20726	0.28%	0.009%
29	6.935	6.920	6.981	VV	904	20086	0.27%	0.009%
30	7.060	7.018	7.074	VV	564	10652	0.14%	0.005%
31	7.089	7.074	7.123	VV	507	10897	0.15%	0.005%
32	7.228	7.209	7.246	VV	1217	15163	0.20%	0.006%
33	7.361	7.325	7.397	VV	1661	27225	0.36%	0.012%
34	7.777	7.710	7.800	VV	1053	28474	0.38%	0.012%
35	7.811	7.800	7.856	VV	899	13620	0.18%	0.006%
36	8.052	8.025	8.075	VV	1167	18465	0.25%	0.008%

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37	8.120	8.091	8.144	VV	1670	29335	0.39%	0.012%
38	8.160	8.144	8.173	VV	988	12515	0.17%	0.005%
39	8.194	8.173	8.210	VV	1602	25848	0.35%	0.011%
40	8.228	8.210	8.258	VV	2392	33979	0.46%	0.014%
41	8.342	8.288	8.380	VV	1858	37227	0.50%	0.016%
42	8.392	8.380	8.415	VV	783	10253	0.14%	0.004%
43	8.522	8.445	8.542	VV	329	10065	0.13%	0.004%
44	8.589	8.565	8.608	VV	1003	14763	0.20%	0.006%
45	8.635	8.608	8.655	VV	1762	24178	0.32%	0.010%
46	8.688	8.655	8.701	VV	1140	24537	0.33%	0.010%
47	8.718	8.701	8.740	VV	1125	22497	0.30%	0.010%
48	8.761	8.740	8.793	VV	1503	27645	0.37%	0.012%
49	8.851	8.831	8.891	VV	816	19680	0.26%	0.008%
50	8.909	8.891	8.929	VV	851	12875	0.17%	0.005%
51	8.966	8.929	9.008	VV	1657	37555	0.50%	0.016%
52	9.049	9.008	9.075	VV	3056	48861	0.65%	0.021%
53	9.374	9.351	9.400	VV	2701	36176	0.48%	0.015%
54	9.420	9.400	9.458	VV	2099	40910	0.55%	0.017%
55	9.500	9.458	9.533	VV	885	27383	0.37%	0.012%
56	9.565	9.533	9.598	VV	744	19854	0.27%	0.008%
57	9.657	9.627	9.677	VV	540	10954	0.15%	0.005%
58	9.697	9.677	9.716	VV	1125	12688	0.17%	0.005%
59	9.764	9.716	9.801	VV	1645	43766	0.59%	0.019%
60	9.827	9.801	9.890	VV	3638	64132	0.86%	0.027%
61	9.932	9.890	9.965	VV	570	14058	0.19%	0.006%
62	10.126	10.080	10.144	VV	635	12139	0.16%	0.005%
63	10.173	10.144	10.190	VV	708	12321	0.17%	0.005%
64	10.215	10.190	10.236	VV	2024	31174	0.42%	0.013%
65	10.258	10.236	10.288	VV	1185	29713	0.40%	0.013%
66	10.302	10.288	10.328	VV	1349	19992	0.27%	0.008%
67	10.368	10.328	10.392	VV	1298	26224	0.35%	0.011%
68	10.415	10.392	10.433	VV	731	12437	0.17%	0.005%
69	10.472	10.433	10.504	VV	1781	42541	0.57%	0.018%
70	10.519	10.504	10.536	VV	1564	21255	0.28%	0.009%
71	10.565	10.536	10.602	VV	3872	64524	0.86%	0.027%
72	10.636	10.602	10.681	VV	2898	61289	0.82%	0.026%
73	10.787	10.755	10.797	VV	1376	17350	0.23%	0.007%
74	10.820	10.797	10.867	VV	21842	267658	3.59%	0.113%
75	10.895	10.867	10.937	VV	5283	76355	1.02%	0.032%
76	10.959	10.937	11.003	VV	1285	26961	0.36%	0.011%
77	11.112	11.086	11.148	VV	2554	39227	0.53%	0.017%
78	11.201	11.148	11.220	PV	998	20044	0.27%	0.008%
79	11.269	11.220	11.317	VV	3843	99557	1.33%	0.042%
80	11.357	11.317	11.408	VV	2778	72166	0.97%	0.031%
81	11.461	11.439	11.491	PV	1463	19627	0.26%	0.008%
82	11.518	11.491	11.545	VV	1988	34189	0.46%	0.014%
83	11.588	11.545	11.638	VV	365585	4052057	54.31%	1.715%
84	11.655	11.638	11.692	VV	4137	56686	0.76%	0.024%
85	11.739	11.692	11.757	VV	3654	65723	0.88%	0.028%
86	11.771	11.757	11.786	VV	2290	28706	0.38%	0.012%
87	11.802	11.786	11.855	VV	2620	40075	0.54%	0.017%
88	11.880	11.855	11.901	VV	918	13697	0.18%	0.006%
89	11.938	11.901	11.961	VV	3687	66882	0.90%	0.028%

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90	11.985	11.961	12.011	VV	7473	108250	1.45%	0.046%
91	12.032	12.011	12.070	VV	2074	38045	0.51%	0.016%
92	12.093	12.070	12.118	VV	2868	35194	0.47%	0.015%
93	12.185	12.118	12.223	PV	23093	285797	3.83%	0.121%
94	12.244	12.223	12.285	VV	971	22177	0.30%	0.009%
95	12.303	12.285	12.328	VV	1008	16666	0.22%	0.007%
96	12.343	12.328	12.381	VV	876	17286	0.23%	0.007%
97	12.430	12.381	12.450	VV	1375	31159	0.42%	0.013%
98	12.473	12.450	12.497	VV	3236	42974	0.58%	0.018%
99	12.522	12.497	12.541	VV	2725	40520	0.54%	0.017%
100	12.578	12.541	12.605	VV	4861	85806	1.15%	0.036%
101	12.638	12.605	12.682	VV	47100	547595	7.34%	0.232%
102	12.702	12.682	12.723	VV	909	15329	0.21%	0.006%
103	12.824	12.755	12.905	PV	1941	82873	1.11%	0.035%
104	12.937	12.905	12.968	VV	45289	522462	7.00%	0.221%
105	13.024	12.968	13.055	VV	244304	3051935	40.90%	1.292%
106	13.067	13.055	13.090	VV	1943	25681	0.34%	0.011%
107	13.132	13.090	13.163	VV	2910	70618	0.95%	0.030%
108	13.201	13.163	13.225	PV	5645	105615	1.42%	0.045%
109	13.277	13.225	13.305	VV	2186	76320	1.02%	0.032%
110	13.332	13.305	13.347	VV	1762	28495	0.38%	0.012%
111	13.359	13.347	13.375	VV	814	10958	0.15%	0.005%
112	13.415	13.375	13.439	VV	6124	110097	1.48%	0.047%
113	13.456	13.439	13.475	VV	1129	15995	0.21%	0.007%
114	13.525	13.475	13.558	VV	6571	108800	1.46%	0.046%
115	13.591	13.558	13.608	PV	1017	20457	0.27%	0.009%
116	13.633	13.608	13.654	VV	3839	54137	0.73%	0.023%
117	13.673	13.654	13.693	VV	3424	45811	0.61%	0.019%
118	13.721	13.693	13.744	VV	1980	42102	0.56%	0.018%
119	13.779	13.744	13.790	VV	4692	75035	1.01%	0.032%
120	13.800	13.790	13.819	VV	4904	61895	0.83%	0.026%
121	13.840	13.819	13.885	VV	3047	51703	0.69%	0.022%
122	13.919	13.885	13.941	VV	1128	19072	0.26%	0.008%
123	13.999	13.971	14.031	PV	909	22987	0.31%	0.010%
124	14.054	14.031	14.075	VV	668	11009	0.15%	0.005%
125	14.210	14.111	14.234	PV	2315	83016	1.11%	0.035%
126	14.259	14.234	14.305	VV	4775	98542	1.32%	0.042%
127	14.338	14.305	14.358	VV	3882	59223	0.79%	0.025%
128	14.368	14.358	14.388	VV	2111	28672	0.38%	0.012%
129	14.437	14.388	14.481	VV	4560	110840	1.49%	0.047%
130	14.502	14.481	14.526	VV	6470	87174	1.17%	0.037%
131	14.561	14.526	14.603	VV	5400	94490	1.27%	0.040%
132	14.624	14.603	14.644	VV	1786	26116	0.35%	0.011%
133	14.684	14.644	14.725	VV	1616	39554	0.53%	0.017%
134	14.766	14.725	14.779	PV	2312	38239	0.51%	0.016%
135	14.812	14.779	14.832	VV	24476	306063	4.10%	0.130%
136	14.854	14.832	14.894	VV	25728	353281	4.73%	0.150%
137	14.920	14.894	14.935	VV	2500	40869	0.55%	0.017%
138	14.974	14.935	14.995	VV	6091	100970	1.35%	0.043%
139	15.010	14.995	15.027	VV	1801	31356	0.42%	0.013%
140	15.058	15.027	15.086	VV	2252	41593	0.56%	0.018%
141	15.119	15.086	15.138	VV	3819	59788	0.80%	0.025%

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142	15.173	15.138	15.195	VV	2607	69893	0.94%	0.030%
143	15.275	15.195	15.341	VV	16066	424197	5.69%	0.180%
144	15.355	15.341	15.372	VV	2391	37301	0.50%	0.016%
145	15.398	15.372	15.431	VV	6076	144999	1.94%	0.061%
146	15.481	15.431	15.504	VV	8660	244902	3.28%	0.104%
147	15.523	15.504	15.558	VV	5435	117591	1.58%	0.050%
148	15.566	15.558	15.581	VV	3475	43674	0.59%	0.018%
149	15.650	15.581	15.681	VV	6683	298393	4.00%	0.126%
150	15.725	15.681	15.743	VV	6186	177738	2.38%	0.075%
151	15.811	15.743	15.825	VV	7672	297235	3.98%	0.126%
152	15.845	15.825	15.865	VV	7884	166399	2.23%	0.070%
153	15.906	15.865	15.936	VV	9318	326433	4.37%	0.138%
154	15.961	15.936	15.990	VV	8671	243782	3.27%	0.103%
155	16.003	15.990	16.029	VV	7264	163519	2.19%	0.069%
156	16.099	16.029	16.135	VV	9990	515500	6.91%	0.218%
157	16.195	16.135	16.225	VV	13115	567937	7.61%	0.240%
158	16.236	16.225	16.250	VV	10090	143831	1.93%	0.061%
159	16.289	16.250	16.327	VV	20285	650462	8.72%	0.275%
160	16.371	16.327	16.429	VV	41408	1236298	16.57%	0.523%
161	16.463	16.429	16.480	VV	14337	385401	5.17%	0.163%
162	16.502	16.480	16.534	VV	19094	507788	6.81%	0.215%
163	16.546	16.534	16.571	VV	15830	321454	4.31%	0.136%
164	16.595	16.571	16.621	VV	15458	424796	5.69%	0.180%
165	16.692	16.621	16.718	VV	33223	1135879	15.22%	0.481%
166	16.750	16.718	16.787	VV	35473	891715	11.95%	0.377%
167	16.852	16.787	16.884	VV	26451	1226826	16.44%	0.519%
168	16.899	16.884	16.955	VV	24365	959131	12.85%	0.406%
169	17.042	16.955	17.058	VV	23877	1333487	17.87%	0.564%
170	17.097	17.058	17.111	VV	26441	797878	10.69%	0.338%
171	17.122	17.111	17.138	VV	25352	398107	5.34%	0.168%
172	17.159	17.138	17.205	VV	27275	1007847	13.51%	0.427%
173	17.236	17.205	17.278	VV	38228	1413618	18.95%	0.598%
174	17.297	17.278	17.321	VV	33849	796211	10.67%	0.337%
175	17.334	17.321	17.351	VV	28647	503886	6.75%	0.213%
176	17.370	17.351	17.391	VV	29159	663898	8.90%	0.281%
177	17.414	17.391	17.441	VV	30762	865523	11.60%	0.366%
178	17.471	17.441	17.491	VV	30113	845794	11.34%	0.358%
179	17.509	17.491	17.548	VV	28284	949617	12.73%	0.402%
180	17.573	17.548	17.585	VV	29983	638691	8.56%	0.270%
181	17.641	17.585	17.670	VV	34916	1619875	21.71%	0.686%
182	17.736	17.670	17.765	VV	46073	2160521	28.96%	0.914%
183	17.778	17.765	17.796	VV	35372	626495	8.40%	0.265%
184	17.825	17.796	17.847	VV	41460	1166289	15.63%	0.494%
185	17.885	17.847	17.899	VV	46098	1298141	17.40%	0.549%
186	17.909	17.899	17.916	VV	44036	445931	5.98%	0.189%
187	17.923	17.916	17.945	VV	43961	717416	9.61%	0.304%
188	17.973	17.945	17.998	VV	41903	1305164	17.49%	0.552%
189	18.025	17.998	18.042	VV	43769	1095477	14.68%	0.464%
190	18.059	18.042	18.088	VV	46358	1220719	16.36%	0.517%
191	18.118	18.088	18.141	VV	68186	1762850	23.63%	0.746%
192	18.160	18.141	18.188	VV	61014	1476562	19.79%	0.625%
193	18.201	18.188	18.221	VV	46205	892440	11.96%	0.378%
194	18.253	18.221	18.271	VV	54104	1476995	19.79%	0.625%

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195	18.288	18.271	18.311	VV	50367	1161932	15.57%	0.492%
196	18.329	18.311	18.341	VV	48965	846425	11.34%	0.358%
197	18.376	18.341	18.403	VV	62413	1955799	26.21%	0.828%
198	18.418	18.403	18.434	VV	50624	932844	12.50%	0.395%
199	18.456	18.434	18.487	VV	53299	1668728	22.36%	0.706%
200	18.508	18.487	18.523	VV	54479	1137717	15.25%	0.482%
201	18.567	18.523	18.611	VV	59947	2896806	38.82%	1.226%
202	18.673	18.611	18.697	VV	64566	2939361	39.39%	1.244%
203	18.719	18.697	18.761	VV	61071	2266074	30.37%	0.959%
204	18.782	18.761	18.791	VV	56015	994300	13.33%	0.421%
205	18.845	18.791	18.874	VV	62955	2940079	39.40%	1.244%
206	18.945	18.874	19.031	VV	77346	6505277	87.18%	2.753%
207	19.069	19.031	19.081	VV	71589	2042010	27.37%	0.864%
208	19.097	19.081	19.118	VV	70003	1514007	20.29%	0.641%
209	19.183	19.118	19.204	VV	73062	3612205	48.41%	1.529%
210	19.229	19.204	19.245	VV	73998	1778404	23.83%	0.753%
211	19.268	19.245	19.311	VV	74834	2913615	39.05%	1.233%
212	19.355	19.311	19.370	VV	76872	2626627	35.20%	1.112%
213	19.417	19.370	19.441	VV	81945	3334412	44.69%	1.411%
214	19.468	19.441	19.496	VV	85050	2698959	36.17%	1.142%
215	19.530	19.496	19.554	VV	90224	3002356	40.24%	1.271%
216	19.568	19.554	19.585	VV	91072	1664050	22.30%	0.704%
217	19.606	19.585	19.638	VV	95344	2946098	39.48%	1.247%
218	19.701	19.638	19.718	VV	99220	4588994	61.50%	1.942%
219	19.733	19.718	19.751	VV	99266	1939127	25.99%	0.821%
220	19.761	19.751	19.769	VV	94154	1026497	13.76%	0.434%
221	19.778	19.769	19.825	VV	95083	3027547	40.58%	1.281%
222	19.909	19.825	19.940	VV	107429	6878539	92.19%	2.911%
223	19.996	19.940	20.012	VV	111814	4647439	62.29%	1.967%
224	20.021	20.012	20.076	VV	108894	4096852	54.91%	1.734%
225	20.094	20.076	20.105	VV	104363	1769769	23.72%	0.749%
226	20.118	20.105	20.132	VV	106034	1727887	23.16%	0.731%
227	20.225	20.132	20.234	VV	115212	6745749	90.41%	2.855%
228	20.255	20.234	20.281	VV	118628	3281017	43.97%	1.389%
229	20.299	20.281	20.334	VV	118009	3670354	49.19%	1.553%
230	20.352	20.334	20.360	VV	114009	1802504	24.16%	0.763%
231	20.397	20.360	20.418	VV	120578	4017539	53.84%	1.700%
232	20.452	20.418	20.476	VV	121302	4146124	55.57%	1.755%
233	20.484	20.476	20.538	VV	118868	4329794	58.03%	1.833%
234	20.546	20.538	20.555	VV	115811	1151152	15.43%	0.487%
235	20.569	20.555	20.601	VV	116227	3183568	42.67%	1.347%
236	20.628	20.601	20.715	VV	112684	7461527	100.00%	3.158%
237	20.724	20.715	20.757	VV	109207	2770476	37.13%	1.173%
238	20.767	20.757	20.792	VV	108040	2162319	28.98%	0.915%
239	20.805	20.792	20.878	VV	103594	5199578	69.69%	2.201%
240	20.915	20.878	20.982	VV	100071	6176045	82.77%	2.614%
241	20.996	20.982	21.006	VV	98993	1392863	18.67%	0.590%
242	21.019	21.006	21.032	VV	99419	1528683	20.49%	0.647%
243	21.063	21.032	21.115	VV	101136	4934946	66.14%	2.089%
244	21.123	21.115	21.155	VV	96079	2198931	29.47%	0.931%
245	21.168	21.155	21.181	VV	90385	1440340	19.30%	0.610%
246	21.199	21.181	21.218	VV	89413	1935693	25.94%	0.819%

						rters		
247	21.229	21.218	21.238	VV	88026	1069082	14.33%	0.452%
248	21.277	21.238	21.308	VV	90068	3696856	49.55%	1.565%
249	21.319	21.308	21.339	VV	88010	1611613	21.60%	0.682%
250	21.378	21.339	21.392	VV	89490	2780483	37.26%	1.177%
251	21.402	21.392	21.534	VV	90306	7117105	95.38%	3.012%
252	21.559	21.534	21.570	VV	79765	1693801	22.70%	0.717%
253	21.607	21.570	21.726	VV	84086	7385364	98.98%	3.126%
254	21.787	21.726	21.801	VBA	73806	3433768	46.02%	1.453%
					Sum of corrected areas:	236276231		

Aliphatic EPH 101722.M Sat Oct 29 05:32:42 2022