

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112922AL\
 Data File : FC062314.D
 Signal(s) : FID1A.ch
 Acq On : 29 Nov 2022 16:39
 Sample : N5780-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111422.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	3.733	3.691	3.770	VV	1897	21447	0.49%	0.034%
2	3.831	3.802	3.875	VV	1400	15208	0.35%	0.024%
3	4.626	4.584	4.683	VV	673	18525	0.43%	0.029%
4	4.823	4.803	4.847	VV	460	11032	0.25%	0.017%
5	4.908	4.847	4.928	VV	558	24563	0.57%	0.039%
6	5.008	4.928	5.048	VV	743	44092	1.02%	0.070%
7	5.061	5.048	5.078	VV	730	12601	0.29%	0.020%
8	5.108	5.078	5.117	VV	767	16936	0.39%	0.027%
9	5.166	5.117	5.171	VV	929	26911	0.62%	0.043%
10	5.218	5.171	5.246	VV	1155	45589	1.05%	0.072%
11	5.273	5.246	5.289	VV	1589	34610	0.80%	0.055%
12	5.338	5.289	5.354	VV	1451	52856	1.22%	0.084%
13	5.395	5.354	5.474	VV	1519	103832	2.39%	0.164%
14	5.492	5.474	5.545	VV	1688	61393	1.41%	0.097%
15	5.567	5.545	5.597	VV	1323	38578	0.89%	0.061%
16	5.612	5.597	5.697	VV	1235	65760	1.51%	0.104%
17	5.717	5.697	5.734	VV	1075	22865	0.53%	0.036%
18	5.754	5.734	5.861	VV	1289	70824	1.63%	0.112%
19	5.871	5.861	5.890	VV	761	12535	0.29%	0.020%
20	5.911	5.890	5.927	VV	791	15794	0.36%	0.025%
21	6.003	5.968	6.071	VV	2145	61356	1.41%	0.097%
22	6.091	6.071	6.124	VV	746	19941	0.46%	0.032%
23	6.147	6.124	6.191	VV	942	25971	0.60%	0.041%
24	6.281	6.261	6.318	VV	716	19096	0.44%	0.030%
25	6.357	6.347	6.419	VV	464	18453	0.42%	0.029%
26	6.438	6.419	6.461	VV	512	10776	0.25%	0.017%
27	6.474	6.461	6.532	VV	446	16274	0.37%	0.026%
28	6.587	6.567	6.611	VV	444	10257	0.24%	0.016%
29	6.629	6.611	6.675	VV	393	13379	0.31%	0.021%
30	6.754	6.705	6.788	VV	567	20737	0.48%	0.033%
31	6.896	6.853	6.945	VV	678	27096	0.62%	0.043%
32	6.978	6.945	7.017	VV	573	21745	0.50%	0.034%
33	7.061	7.017	7.119	VV	1468	40454	0.93%	0.064%
34	7.134	7.119	7.172	VV	463	11421	0.26%	0.018%
35	7.194	7.172	7.218	VV	1644	21982	0.51%	0.035%
36	7.358	7.335	7.397	VV	863	15250	0.35%	0.024%

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37	7.778	7.761	7.861	VV	1205	46920	1.08%	0.074%
38	7.883	7.861	7.908	VV	496	10624	0.24%	0.017%
39	7.951	7.908	7.998	VV	644	28874	0.66%	0.046%
40	8.054	8.018	8.093	VV	1238	31080	0.72%	0.049%
41	8.156	8.120	8.172	VV	2625	38457	0.89%	0.061%
42	8.185	8.172	8.199	VV	1524	19347	0.45%	0.031%
43	8.215	8.199	8.284	VV	1633	41177	0.95%	0.065%
44	8.340	8.284	8.376	VV	6664	99335	2.29%	0.157%
45	8.391	8.376	8.412	VV	921	11928	0.27%	0.019%
46	8.631	8.621	8.671	VV	1813	38092	0.88%	0.060%
47	8.686	8.671	8.737	VV	1336	32942	0.76%	0.052%
48	8.756	8.737	8.810	VV	826	23304	0.54%	0.037%
49	8.877	8.840	8.896	VV	672	15047	0.35%	0.024%
50	8.969	8.931	9.023	VV	914	31053	0.72%	0.049%
51	9.048	9.023	9.068	VV	1612	23849	0.55%	0.038%
52	9.086	9.068	9.127	VV	1566	25927	0.60%	0.041%
53	9.148	9.127	9.173	VV	602	10517	0.24%	0.017%
54	9.200	9.173	9.219	VV	1663	22071	0.51%	0.035%
55	9.234	9.219	9.261	VV	1152	16253	0.37%	0.026%
56	9.285	9.261	9.306	VV	1544	21284	0.49%	0.034%
57	9.338	9.306	9.359	VV	1170	20912	0.48%	0.033%
58	9.380	9.359	9.399	VV	1392	17882	0.41%	0.028%
59	9.437	9.399	9.475	VV	1953	45051	1.04%	0.071%
60	9.499	9.475	9.538	VV	1085	21340	0.49%	0.034%
61	9.566	9.538	9.589	VV	1059	19802	0.46%	0.031%
62	9.699	9.650	9.731	VV	14230	190948	4.40%	0.302%
63	9.745	9.731	9.807	VV	1569	42427	0.98%	0.067%
64	9.832	9.807	9.889	VV	1436	34185	0.79%	0.054%
65	9.935	9.889	9.968	VV	478	14205	0.33%	0.022%
66	10.168	10.145	10.195	VV	1920	27137	0.62%	0.043%
67	10.219	10.195	10.238	VV	615	10071	0.23%	0.016%
68	10.273	10.238	10.284	VV	1248	19766	0.46%	0.031%
69	10.302	10.284	10.325	VV	1807	29700	0.68%	0.047%
70	10.343	10.325	10.381	VV	1541	28329	0.65%	0.045%
71	10.418	10.381	10.454	VV	1732	37242	0.86%	0.059%
72	10.484	10.454	10.525	VV	1201	37380	0.86%	0.059%
73	10.571	10.525	10.604	VV	1422	44014	1.01%	0.070%
74	10.630	10.604	10.678	VV	1848	45852	1.06%	0.073%
75	10.740	10.706	10.770	VV	694	19019	0.44%	0.030%
76	10.822	10.770	10.869	VV	14949	198519	4.57%	0.314%
77	10.898	10.869	10.935	VV	5490	87810	2.02%	0.139%
78	10.953	10.935	10.983	VV	670	14195	0.33%	0.022%
79	11.126	11.090	11.152	PV	1268	25038	0.58%	0.040%
80	11.205	11.152	11.237	VV	2214	56412	1.30%	0.089%
81	11.275	11.237	11.299	VV	1932	41252	0.95%	0.065%
82	11.313	11.299	11.327	VV	1216	16648	0.38%	0.026%
83	11.351	11.327	11.391	VV	3079	61862	1.42%	0.098%
84	11.419	11.391	11.446	VV	1031	19583	0.45%	0.031%
85	11.474	11.446	11.498	VV	2051	34118	0.79%	0.054%
86	11.514	11.498	11.535	VV	935	14413	0.33%	0.023%
87	11.591	11.535	11.616	VV	385566	4342609	100.00%	6.871%
88	11.624	11.616	11.640	VV	9769	99676	2.30%	0.158%
89	11.655	11.640	11.698	VV	10060	134461	3.10%	0.213%

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90	11.735	11.698	11.753	VV	4667	94854	2.18%	0.150%
91	11.772	11.753	11.787	VV	8179	100985	2.33%	0.160%
92	11.803	11.787	11.854	VV	8265	116754	2.69%	0.185%
93	11.881	11.854	11.898	PV	789	11229	0.26%	0.018%
94	11.941	11.898	11.973	VV	1577	43285	1.00%	0.068%
95	12.023	11.973	12.073	VV	2187	71444	1.65%	0.113%
96	12.098	12.073	12.141	VV	2249	53007	1.22%	0.084%
97	12.159	12.141	12.166	VV	2264	25471	0.59%	0.040%
98	12.184	12.166	12.215	VV	7055	91095	2.10%	0.144%
99	12.241	12.215	12.257	VV	1161	21888	0.50%	0.035%
100	12.273	12.257	12.287	VV	1286	17081	0.39%	0.027%
101	12.303	12.287	12.315	VV	1423	18151	0.42%	0.029%
102	12.369	12.315	12.392	VV	2739	71690	1.65%	0.113%
103	12.413	12.392	12.456	VV	5391	109432	2.52%	0.173%
104	12.479	12.456	12.499	VV	2370	40326	0.93%	0.064%
105	12.523	12.499	12.542	VV	14991	200452	4.62%	0.317%
106	12.559	12.542	12.573	VV	7122	100921	2.32%	0.160%
107	12.584	12.573	12.613	VV	5692	86294	1.99%	0.137%
108	12.637	12.613	12.688	VV	25303	341205	7.86%	0.540%
109	12.737	12.714	12.751	VV	1324	15931	0.37%	0.025%
110	12.775	12.751	12.811	VV	3347	70819	1.63%	0.112%
111	12.827	12.811	12.843	VV	2847	40259	0.93%	0.064%
112	12.854	12.843	12.867	VV	2067	26804	0.62%	0.042%
113	12.879	12.867	12.911	VV	2259	38217	0.88%	0.060%
114	12.936	12.911	12.981	VV	33256	415824	9.58%	0.658%
115	13.028	12.981	13.062	VV	259171	3175318	73.12%	5.024%
116	13.075	13.062	13.094	VV	1840	27531	0.63%	0.044%
117	13.109	13.094	13.171	VV	1545	44028	1.01%	0.070%
118	13.224	13.171	13.249	PV	4063	103784	2.39%	0.164%
119	13.270	13.249	13.306	VV	5918	88411	2.04%	0.140%
120	13.335	13.306	13.345	VV	3365	43174	0.99%	0.068%
121	13.360	13.345	13.377	VV	4056	60664	1.40%	0.096%
122	13.396	13.377	13.430	VV	5281	110099	2.54%	0.174%
123	13.443	13.430	13.474	VV	1703	36066	0.83%	0.057%
124	13.525	13.474	13.585	VV	10534	246206	5.67%	0.390%
125	13.597	13.585	13.612	VV	1630	19969	0.46%	0.032%
126	13.635	13.612	13.652	VV	4086	58208	1.34%	0.092%
127	13.673	13.652	13.700	VV	10422	144066	3.32%	0.228%
128	13.720	13.700	13.741	VV	1989	39222	0.90%	0.062%
129	13.801	13.741	13.823	VV	12313	241250	5.56%	0.382%
130	13.843	13.823	13.903	VV	8589	133323	3.07%	0.211%
131	13.915	13.903	13.950	VV	914	14810	0.34%	0.023%
132	13.996	13.950	14.022	PV	1471	33388	0.77%	0.053%
133	14.112	14.068	14.125	PV	1345	24556	0.57%	0.039%
134	14.143	14.125	14.174	VV	1808	33783	0.78%	0.053%
135	14.225	14.174	14.246	VV	4701	121386	2.80%	0.192%
136	14.258	14.246	14.307	VV	4081	92290	2.13%	0.146%
137	14.363	14.307	14.386	VV	5044	137579	3.17%	0.218%
138	14.398	14.386	14.416	VV	2315	34977	0.81%	0.055%
139	14.442	14.416	14.452	VV	4729	68682	1.58%	0.109%
140	14.464	14.452	14.481	VV	4667	60830	1.40%	0.096%
141	14.502	14.481	14.522	VV	8496	120962	2.79%	0.191%

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142	14.531	14.522	14.550	VV	2722	34305	0.79%	0.054%
143	14.566	14.550	14.600	VV	2188	40511	0.93%	0.064%
144	14.625	14.600	14.645	VV	2828	46904	1.08%	0.074%
145	14.664	14.645	14.731	VV	2789	74227	1.71%	0.117%
146	14.812	14.731	14.832	PV	17375	275248	6.34%	0.435%
147	14.853	14.832	14.908	VV	19872	316734	7.29%	0.501%
148	14.919	14.908	14.939	VV	1590	23774	0.55%	0.038%
149	14.975	14.939	14.995	VV	4714	87210	2.01%	0.138%
150	15.017	14.995	15.035	VV	3091	57587	1.33%	0.091%
151	15.047	15.035	15.091	VV	1513	30171	0.69%	0.048%
152	15.123	15.091	15.159	VV	3461	73978	1.70%	0.117%
153	15.176	15.159	15.206	VV	2105	37377	0.86%	0.059%
154	15.294	15.206	15.372	VV	8842	399077	9.19%	0.631%
155	15.403	15.372	15.426	VV	3654	72077	1.66%	0.114%
156	15.443	15.426	15.461	VV	2605	38641	0.89%	0.061%
157	15.486	15.461	15.508	VV	12434	184295	4.24%	0.292%
158	15.524	15.508	15.557	VV	5498	97164	2.24%	0.154%
159	15.654	15.557	15.700	VV	6173	258374	5.95%	0.409%
160	15.728	15.700	15.748	VV	2082	40102	0.92%	0.063%
161	15.776	15.748	15.794	VV	1709	38691	0.89%	0.061%
162	15.815	15.794	15.830	VV	2730	42220	0.97%	0.067%
163	15.848	15.830	15.882	VV	2287	57144	1.32%	0.090%
164	15.908	15.882	15.944	VV	3460	90900	2.09%	0.144%
165	15.961	15.944	15.985	VV	2553	44087	1.02%	0.070%
166	15.992	15.985	16.003	VV	1865	19196	0.44%	0.030%
167	16.020	16.003	16.037	VV	2237	34856	0.80%	0.055%
168	16.088	16.037	16.115	VV	4805	136723	3.15%	0.216%
169	16.124	16.115	16.139	VV	3811	48972	1.13%	0.077%
170	16.187	16.139	16.221	VV	7162	220208	5.07%	0.348%
171	16.241	16.221	16.265	VV	4911	110487	2.54%	0.175%
172	16.292	16.265	16.316	VV	6542	144724	3.33%	0.229%
173	16.370	16.316	16.438	VV	20598	692465	15.95%	1.096%
174	16.509	16.438	16.575	VV	11381	534344	12.30%	0.845%
175	16.594	16.575	16.630	VV	6090	164530	3.79%	0.260%
176	16.690	16.630	16.720	VV	15544	460435	10.60%	0.728%
177	16.747	16.720	16.791	VV	24620	484210	11.15%	0.766%
178	16.875	16.791	16.935	VV	12768	813246	18.73%	1.287%
179	16.957	16.935	16.968	VV	8829	163090	3.76%	0.258%
180	17.051	16.968	17.068	VV	10530	576751	13.28%	0.913%
181	17.117	17.068	17.126	VV	11388	369917	8.52%	0.585%
182	17.148	17.126	17.157	VV	11270	202870	4.67%	0.321%
183	17.169	17.157	17.193	VV	11663	219006	5.04%	0.347%
184	17.205	17.193	17.214	VV	9483	116306	2.68%	0.184%
185	17.270	17.214	17.310	VV	14145	695749	16.02%	1.101%
186	17.334	17.310	17.351	VV	14550	307930	7.09%	0.487%
187	17.369	17.351	17.387	VV	14106	266042	6.13%	0.421%
188	17.414	17.387	17.453	VV	16451	508866	11.72%	0.805%
189	17.472	17.453	17.494	VV	14010	288519	6.64%	0.456%
190	17.504	17.494	17.521	VV	11433	181734	4.18%	0.288%
191	17.535	17.521	17.553	VV	11172	195625	4.50%	0.310%
192	17.568	17.553	17.581	VV	11066	173286	3.99%	0.274%
193	17.596	17.581	17.614	VV	11906	221149	5.09%	0.350%
194	17.640	17.614	17.676	VV	16121	488591	11.25%	0.773%

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195	17.712	17.676	17.723	VV	19480	440020	10.13%	0.696%
196	17.737	17.723	17.765	VV	23485	447439	10.30%	0.708%
197	17.781	17.765	17.798	VV	12693	234678	5.40%	0.371%
198	17.885	17.798	17.957	VV	20865	1386458	31.93%	2.194%
199	17.975	17.957	18.001	VV	13718	336806	7.76%	0.533%
200	18.026	18.001	18.041	VV	14704	315101	7.26%	0.499%
201	18.057	18.041	18.088	VV	15658	418892	9.65%	0.663%
202	18.116	18.088	18.136	VV	40522	777126	17.90%	1.230%
203	18.156	18.136	18.213	VV	45106	1129779	26.02%	1.788%
204	18.248	18.213	18.316	VV	21453	985637	22.70%	1.559%
205	18.320	18.316	18.335	VV	14557	158746	3.66%	0.251%
206	18.371	18.335	18.437	VV	40209	1179936	27.17%	1.867%
207	18.465	18.437	18.490	VV	14010	412596	9.50%	0.653%
208	18.507	18.490	18.543	VV	13948	426897	9.83%	0.675%
209	18.569	18.543	18.605	VV	18485	538507	12.40%	0.852%
210	18.620	18.605	18.645	VV	13744	310029	7.14%	0.491%
211	18.670	18.645	18.695	VV	20907	494013	11.38%	0.782%
212	18.720	18.695	18.764	VV	18962	629768	14.50%	0.996%
213	18.776	18.764	18.781	VV	13829	135626	3.12%	0.215%
214	18.806	18.781	18.831	VV	15204	427703	9.85%	0.677%
215	18.847	18.831	18.868	VV	15685	326106	7.51%	0.516%
216	18.891	18.868	18.929	VV	15466	514208	11.84%	0.814%
217	18.969	18.929	18.985	VV	18690	523840	12.06%	0.829%
218	18.999	18.985	19.041	VV	18131	550396	12.67%	0.871%
219	19.069	19.041	19.116	VV	18517	701113	16.14%	1.109%
220	19.181	19.116	19.195	VV	15391	676778	15.58%	1.071%
221	19.208	19.195	19.218	VV	15189	197351	4.54%	0.312%
222	19.233	19.218	19.268	VV	16518	444331	10.23%	0.703%
223	19.279	19.268	19.319	VV	15330	442938	10.20%	0.701%
224	19.355	19.319	19.373	VV	18676	550048	12.67%	0.870%
225	19.384	19.373	19.446	VV	17907	708304	16.31%	1.121%
226	19.467	19.446	19.500	VV	17873	531283	12.23%	0.841%
227	19.535	19.500	19.561	VV	18092	624949	14.39%	0.989%
228	19.602	19.561	19.611	VV	18019	509671	11.74%	0.806%
229	19.619	19.611	19.636	VV	17892	248854	5.73%	0.394%
230	19.652	19.636	19.661	VV	17258	254725	5.87%	0.403%
231	19.701	19.661	19.715	VV	19106	580341	13.36%	0.918%
232	19.729	19.715	19.748	VV	19834	366166	8.43%	0.579%
233	19.771	19.748	19.837	VV	18424	944632	21.75%	1.495%
234	19.852	19.837	19.861	VV	17751	248679	5.73%	0.393%
235	19.887	19.861	19.898	VV	20311	421639	9.71%	0.667%
236	19.909	19.898	19.937	VV	20589	452194	10.41%	0.715%
237	19.959	19.937	19.967	VV	19441	341756	7.87%	0.541%
238	19.996	19.967	20.054	VV	21257	1037294	23.89%	1.641%
239	20.095	20.054	20.120	VV	23376	818910	18.86%	1.296%
240	20.155	20.120	20.211	VV	27905	1332053	30.67%	2.108%
241	20.221	20.211	20.251	VV	22174	512626	11.80%	0.811%
242	20.262	20.251	20.277	VV	21635	332506	7.66%	0.526%
243	20.302	20.277	20.314	VV	23282	471429	10.86%	0.746%
244	20.329	20.314	20.356	VV	22023	525437	12.10%	0.831%
245	20.373	20.356	20.398	VV	21729	532296	12.26%	0.842%
246	20.414	20.398	20.425	VV	20598	341857	7.87%	0.541%

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247	20.449	20.425	20.468	VV	22448	541228	12.46%	0.856%
248	20.493	20.468	20.524	VV	21464	685346	15.78%	1.084%
249	20.551	20.524	20.562	VV	20710	437511	10.07%	0.692%
250	20.581	20.562	20.608	VV	20064	523382	12.05%	0.828%
251	20.620	20.608	20.631	VV	18552	254884	5.87%	0.403%
252	20.651	20.631	20.678	VV	19030	493854	11.37%	0.781%
253	20.686	20.678	20.770	VV	17599	906496	20.87%	1.434%
254	20.789	20.770	20.806	VV	15555	331734	7.64%	0.525%
255	20.829	20.806	20.879	VV	18972	685529	15.79%	1.085%
256	20.893	20.879	20.915	VV	13940	277007	6.38%	0.438%
257	20.919	20.915	20.945	VV	13132	228171	5.25%	0.361%
258	20.951	20.945	20.978	VV	13391	248099	5.71%	0.393%
259	21.001	20.978	21.044	VV	12374	448345	10.32%	0.709%
260	21.055	21.044	21.091	VV	11557	293970	6.77%	0.465%
261	21.108	21.091	21.162	VV	10741	410221	9.45%	0.649%
262	21.186	21.162	21.218	VV	10221	291272	6.71%	0.461%
263	21.260	21.218	21.286	VV	10269	350988	8.08%	0.555%
264	21.294	21.286	21.311	VV	7896	109177	2.51%	0.173%
265	21.349	21.311	21.387	VV	7271	285111	6.57%	0.451%
266	21.402	21.387	21.433	VV	6043	142389	3.28%	0.225%
267	21.448	21.433	21.487	VV	4968	149917	3.45%	0.237%
268	21.499	21.487	21.522	VV	4277	85064	1.96%	0.135%
269	21.541	21.522	21.636	VV	4454	207479	4.78%	0.328%
270	21.655	21.636	21.680	VV	2526	52117	1.20%	0.082%
271	21.697	21.680	21.714	VV	1995	31039	0.71%	0.049%
272	21.748	21.714	21.793	VV	5298	133849	3.08%	0.212%
					Sum of corrected areas:		63203330	

Aliphatic EPH 111422.M Wed Nov 30 04:45:59 2022