

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090122AL\
Data File : FC061415.D
Signal(s) : FID1A.ch
Acq On : 01 Sep 2022 21:13
Sample : N4468-04
Misc :
ALS Vial : 16 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	3.630	3.560	3.651	VV	378	10066	0.25%	0.015%
2	3.990	3.964	4.003	VV	1093	11727	0.29%	0.018%
3	4.034	4.003	4.074	VV	3143	49065	1.22%	0.075%
4	4.182	4.161	4.241	VV	1187	22808	0.57%	0.035%
5	4.402	4.285	4.434	VV	642	21234	0.53%	0.032%
6	4.553	4.519	4.584	VV	1810	21290	0.53%	0.032%
7	4.618	4.584	4.644	VV	1725	27422	0.68%	0.042%
8	4.738	4.718	4.760	VV	960	12478	0.31%	0.019%
9	4.814	4.793	4.861	VV	427	10221	0.25%	0.016%
10	5.021	4.981	5.064	VV	878	18732	0.47%	0.029%
11	5.259	5.225	5.294	VV	1883	23762	0.59%	0.036%
12	5.494	5.454	5.531	VV	3120	38380	0.95%	0.058%
13	5.641	5.591	5.661	VV	670	17353	0.43%	0.026%
14	5.742	5.684	5.783	VV	1132	39551	0.98%	0.060%
15	5.796	5.783	5.884	VV	988	27540	0.68%	0.042%
16	5.990	5.960	6.028	VV	3480	47669	1.18%	0.073%
17	6.057	6.028	6.105	VV	1233	25353	0.63%	0.039%
18	6.140	6.105	6.164	VV	836	18213	0.45%	0.028%
19	6.266	6.247	6.321	VV	984	27380	0.68%	0.042%
20	6.348	6.321	6.396	VV	486	17211	0.43%	0.026%
21	6.433	6.396	6.471	VV	651	18472	0.46%	0.028%
22	6.570	6.524	6.594	VV	1215	17470	0.43%	0.027%
23	6.618	6.594	6.664	VV	491	11244	0.28%	0.017%
24	6.744	6.721	6.770	VV	939	15767	0.39%	0.024%
25	6.822	6.807	6.848	VV	984	12981	0.32%	0.020%
26	6.887	6.848	6.903	VV	2352	30121	0.75%	0.046%
27	6.917	6.903	6.933	VV	940	13526	0.34%	0.021%
28	6.943	6.933	6.967	VV	717	12437	0.31%	0.019%
29	6.982	6.967	7.010	VV	758	14038	0.35%	0.021%
30	7.045	7.010	7.069	VV	3476	45391	1.13%	0.069%
31	7.125	7.104	7.160	VV	1591	23684	0.59%	0.036%
32	7.181	7.160	7.204	VV	3666	39435	0.98%	0.060%
33	7.249	7.238	7.286	VV	639	10019	0.25%	0.015%
34	7.348	7.286	7.377	VV	1140	24348	0.61%	0.037%
35	7.521	7.494	7.551	VV	1062	18509	0.46%	0.028%
36	7.638	7.594	7.671	VV	775	15949	0.40%	0.024%

					rteres			
37	7.769	7.724	7.790	VV	1258	27571	0.69%	0.042%
38	7.803	7.790	7.842	VV	815	13577	0.34%	0.021%
39	7.929	7.890	8.008	VV	1681	63233	1.57%	0.096%
40	8.039	8.008	8.084	VV	4323	84529	2.10%	0.129%
41	8.100	8.084	8.114	VV	864	13369	0.33%	0.020%
42	8.148	8.114	8.164	VV	11588	146039	3.63%	0.222%
43	8.174	8.164	8.245	VV	4319	125024	3.11%	0.190%
44	8.264	8.245	8.281	VV	759	13505	0.34%	0.021%
45	8.328	8.281	8.364	VV	14652	216387	5.38%	0.330%
46	8.381	8.364	8.400	VV	2179	28811	0.72%	0.044%
47	8.418	8.400	8.451	VV	1932	30482	0.76%	0.046%
48	8.502	8.478	8.538	VV	1151	24401	0.61%	0.037%
49	8.576	8.538	8.594	VV	1059	18591	0.46%	0.028%
50	8.624	8.594	8.647	VV	5918	72078	1.79%	0.110%
51	8.673	8.647	8.703	VV	2524	47668	1.18%	0.073%
52	8.755	8.703	8.776	VV	2968	64698	1.61%	0.099%
53	8.786	8.776	8.801	VV	845	10856	0.27%	0.017%
54	8.864	8.801	8.882	VV	3263	67329	1.67%	0.103%
55	8.898	8.882	8.920	VV	2936	42196	1.05%	0.064%
56	8.937	8.920	8.968	VV	2110	40332	1.00%	0.061%
57	8.987	8.968	9.005	VV	1660	26536	0.66%	0.040%
58	9.035	9.005	9.055	VV	4508	64433	1.60%	0.098%
59	9.074	9.055	9.111	VV	4651	61580	1.53%	0.094%
60	9.130	9.111	9.158	VV	1255	17841	0.44%	0.027%
61	9.190	9.158	9.207	VV	4394	58616	1.46%	0.089%
62	9.220	9.207	9.241	VV	3107	38111	0.95%	0.058%
63	9.273	9.241	9.291	VV	2374	32443	0.81%	0.049%
64	9.326	9.291	9.347	VV	3747	58756	1.46%	0.090%
65	9.366	9.347	9.385	VV	3253	41002	1.02%	0.062%
66	9.408	9.385	9.459	VV	6829	122218	3.04%	0.186%
67	9.487	9.459	9.518	VV	4150	76479	1.90%	0.117%
68	9.556	9.518	9.576	VV	4282	81665	2.03%	0.124%
69	9.591	9.576	9.603	VV	2142	28599	0.71%	0.044%
70	9.617	9.603	9.641	VV	2922	40645	1.01%	0.062%
71	9.668	9.641	9.704	VV	2238	48188	1.20%	0.073%
72	9.731	9.704	9.758	VV	3024	55498	1.38%	0.085%
73	9.782	9.758	9.797	VV	1825	34261	0.85%	0.052%
74	9.823	9.797	9.872	VV	4195	106596	2.65%	0.162%
75	9.890	9.872	9.905	VV	1312	18704	0.46%	0.028%
76	9.928	9.905	9.964	VV	1638	28405	0.71%	0.043%
77	9.993	9.964	10.051	VV	1370	32988	0.82%	0.050%
78	10.154	10.133	10.184	VV	2019	30892	0.77%	0.047%
79	10.208	10.184	10.232	VV	3352	50023	1.24%	0.076%
80	10.265	10.232	10.273	VV	3127	46867	1.16%	0.071%
81	10.291	10.273	10.315	VV	5688	91117	2.26%	0.139%
82	10.331	10.315	10.371	VV	4383	66307	1.65%	0.101%
83	10.408	10.371	10.438	VV	4312	84236	2.09%	0.128%
84	10.459	10.438	10.521	VV	6161	131832	3.28%	0.201%
85	10.576	10.521	10.592	VV	4170	116170	2.89%	0.177%
86	10.616	10.592	10.671	VV	7571	184862	4.59%	0.282%
87	10.683	10.671	10.695	VV	1602	19801	0.49%	0.030%
88	10.710	10.695	10.724	VV	1946	24417	0.61%	0.037%
89	10.752	10.724	10.764	VV	1321	23547	0.59%	0.036%

					rteres			
90	10.811	10.764	10.854	VV	88222	987406	24.54%	1.504%
91	10.885	10.854	10.927	VV	22633	276999	6.88%	0.422%
92	10.973	10.927	10.999	VV	7324	109882	2.73%	0.167%
93	11.017	10.999	11.040	VV	1226	19540	0.49%	0.030%
94	11.057	11.040	11.075	VV	1276	15748	0.39%	0.024%
95	11.098	11.075	11.142	VV	7511	111059	2.76%	0.169%
96	11.172	11.142	11.184	PV	1690	30188	0.75%	0.046%
97	11.205	11.184	11.243	VV	2520	63125	1.57%	0.096%
98	11.275	11.243	11.301	VV	5609	121517	3.02%	0.185%
99	11.329	11.301	11.381	VV	17812	355027	8.82%	0.541%
100	11.413	11.381	11.433	VV	3295	53945	1.34%	0.082%
101	11.462	11.433	11.485	VV	10110	132628	3.30%	0.202%
102	11.506	11.485	11.545	VV	4656	79085	1.97%	0.120%
103	11.582	11.545	11.604	VV	357795	4023462	100.00%	6.129%
104	11.614	11.604	11.630	VV	21673	227124	5.64%	0.346%
105	11.645	11.630	11.672	VV	26887	288658	7.17%	0.440%
106	11.728	11.672	11.745	VV	19550	364760	9.07%	0.556%
107	11.764	11.745	11.779	VV	26347	310219	7.71%	0.473%
108	11.794	11.779	11.823	VV	20927	251650	6.25%	0.383%
109	11.869	11.823	11.891	VV	1836	36707	0.91%	0.056%
110	11.935	11.891	11.947	VV	3812	72406	1.80%	0.110%
111	11.971	11.947	12.003	VV	15142	276546	6.87%	0.421%
112	12.018	12.003	12.034	VV	5138	76023	1.89%	0.116%
113	12.048	12.034	12.065	VV	5801	73589	1.83%	0.112%
114	12.096	12.065	12.128	VV	48084	681822	16.95%	1.039%
115	12.149	12.128	12.161	VV	16955	198594	4.94%	0.303%
116	12.178	12.161	12.209	VV	29309	353520	8.79%	0.539%
117	12.234	12.209	12.251	VV	3977	64995	1.62%	0.099%
118	12.262	12.251	12.277	VV	2882	33508	0.83%	0.051%
119	12.294	12.277	12.306	VV	3278	42502	1.06%	0.065%
120	12.314	12.306	12.323	VV	2790	25778	0.64%	0.039%
121	12.360	12.323	12.385	VV	4781	119555	2.97%	0.182%
122	12.405	12.385	12.441	VV	7552	159585	3.97%	0.243%
123	12.462	12.441	12.491	VV	13538	190716	4.74%	0.291%
124	12.515	12.491	12.534	VV	22466	294303	7.31%	0.448%
125	12.551	12.534	12.564	VV	9887	143254	3.56%	0.218%
126	12.577	12.564	12.601	VV	10283	156277	3.88%	0.238%
127	12.631	12.601	12.678	VV	155163	1806562	44.90%	2.752%
128	12.689	12.678	12.705	VV	1015	11546	0.29%	0.018%
129	12.765	12.705	12.777	VV	7664	145527	3.62%	0.222%
130	12.790	12.777	12.800	VV	7857	90416	2.25%	0.138%
131	12.816	12.800	12.856	VV	11740	244820	6.08%	0.373%
132	12.867	12.856	12.884	VV	4821	70152	1.74%	0.107%
133	12.929	12.884	12.957	VV	144553	1944433	48.33%	2.962%
134	13.019	12.957	13.045	VV	248263	3354740	83.38%	5.110%
135	13.060	13.045	13.084	VV	15817	202476	5.03%	0.308%
136	13.118	13.084	13.161	VV	35072	530277	13.18%	0.808%
137	13.194	13.161	13.211	VV	9625	147974	3.68%	0.225%
138	13.233	13.211	13.280	VV	19068	372619	9.26%	0.568%
139	13.297	13.280	13.313	VV	8906	113996	2.83%	0.174%
140	13.325	13.313	13.341	VV	6125	73546	1.83%	0.112%
141	13.351	13.341	13.363	VV	3824	44393	1.10%	0.068%

rteres								
142	13.387	13.363	13.461	VV	15551	376150	9.35%	0.573%
143	13.516	13.461	13.552	VV	29396	501649	12.47%	0.764%
144	13.585	13.552	13.600	VV	2989	60452	1.50%	0.092%
145	13.625	13.600	13.644	VV	15207	211371	5.25%	0.322%
146	13.664	13.644	13.686	VV	17043	224531	5.58%	0.342%
147	13.706	13.686	13.730	VV	4465	85653	2.13%	0.130%
148	13.793	13.730	13.813	VV	17918	367188	9.13%	0.559%
149	13.834	13.813	13.878	VV	14811	213764	5.31%	0.326%
150	13.913	13.878	13.934	VV	5334	91121	2.26%	0.139%
151	13.945	13.934	13.958	VV	1376	16164	0.40%	0.025%
152	13.993	13.958	14.030	VV	3792	83779	2.08%	0.128%
153	14.044	14.030	14.076	VV	1477	18709	0.47%	0.029%
154	14.103	14.076	14.123	PV	1990	27392	0.68%	0.042%
155	14.153	14.123	14.170	VV	3364	53597	1.33%	0.082%
156	14.210	14.170	14.231	VV	7488	176360	4.38%	0.269%
157	14.249	14.231	14.291	VV	14724	224775	5.59%	0.342%
158	14.334	14.291	14.384	VV	6454	192234	4.78%	0.293%
159	14.430	14.384	14.468	VV	16250	335606	8.34%	0.511%
160	14.493	14.468	14.514	VV	23847	322835	8.02%	0.492%
161	14.551	14.514	14.585	VV	16592	285481	7.10%	0.435%
162	14.616	14.585	14.633	VV	3164	48711	1.21%	0.074%
163	14.675	14.633	14.730	VV	6261	153543	3.82%	0.234%
164	14.756	14.730	14.774	PV	7124	84099	2.09%	0.128%
165	14.804	14.774	14.824	VV	74369	915531	22.75%	1.395%
166	14.845	14.824	14.880	VV	76869	988429	24.57%	1.506%
167	14.890	14.880	14.923	VV	3226	55889	1.39%	0.085%
168	14.964	14.923	14.996	VV	16986	297688	7.40%	0.453%
169	15.010	14.996	15.025	VV	4383	64216	1.60%	0.098%
170	15.043	15.025	15.077	VV	6124	93763	2.33%	0.143%
171	15.107	15.077	15.131	PV	8810	168917	4.20%	0.257%
172	15.147	15.131	15.201	VV	7405	175980	4.37%	0.268%
173	15.279	15.201	15.335	VV	14823	517711	12.87%	0.789%
174	15.353	15.335	15.365	VV	2418	38806	0.96%	0.059%
175	15.396	15.365	15.421	VV	5438	134946	3.35%	0.206%
176	15.477	15.421	15.498	VV	24465	460971	11.46%	0.702%
177	15.516	15.498	15.539	VV	11831	164283	4.08%	0.250%
178	15.560	15.539	15.575	VV	5181	83273	2.07%	0.127%
179	15.640	15.575	15.697	VV	13559	485555	12.07%	0.740%
180	15.715	15.697	15.744	VV	4923	87402	2.17%	0.133%
181	15.767	15.744	15.780	VV	2023	33521	0.83%	0.051%
182	15.801	15.780	15.820	VV	4809	79466	1.98%	0.121%
183	15.851	15.820	15.876	VV	3833	103785	2.58%	0.158%
184	15.897	15.876	15.938	VV	6352	114918	2.86%	0.175%
185	15.976	15.938	15.991	VV	1071	24940	0.62%	0.038%
186	16.007	15.991	16.048	VV	1268	20547	0.51%	0.031%
187	16.085	16.048	16.104	PV	5295	92085	2.29%	0.140%
188	16.114	16.104	16.128	VV	2479	26320	0.65%	0.040%
189	16.146	16.128	16.163	VV	4150	56655	1.41%	0.086%
190	16.188	16.163	16.214	VV	7291	128713	3.20%	0.196%
191	16.288	16.214	16.319	VV	11249	288450	7.17%	0.439%
192	16.364	16.319	16.422	VV	79839	1539544	38.26%	2.345%
193	16.447	16.422	16.467	VV	2775	53508	1.33%	0.082%
194	16.492	16.467	16.515	VV	15548	207993	5.17%	0.317%

					rteres			
195	16.531	16.515	16.571	VV	2951	62759	1.56%	0.096%
196	16.611	16.571	16.630	VV	5576	81170	2.02%	0.124%
197	16.682	16.630	16.714	VV	50259	849260	21.11%	1.294%
198	16.740	16.714	16.785	VV	64334	820519	20.39%	1.250%
199	16.809	16.785	16.816	PV	2226	24408	0.61%	0.037%
200	16.841	16.816	16.869	VV	17204	247281	6.15%	0.377%
201	16.891	16.869	16.938	VV	6686	138929	3.45%	0.212%
202	16.986	16.938	17.028	VV	6259	198994	4.95%	0.303%
203	17.044	17.028	17.063	VV	2728	39151	0.97%	0.060%
204	17.106	17.063	17.175	VV	11840	359832	8.94%	0.548%
205	17.241	17.175	17.282	VV	9981	322156	8.01%	0.491%
206	17.293	17.282	17.308	VV	5032	66472	1.65%	0.101%
207	17.326	17.308	17.342	VV	5347	82625	2.05%	0.126%
208	17.353	17.342	17.369	VV	3360	44283	1.10%	0.067%
209	17.398	17.369	17.423	VV	7966	146591	3.64%	0.223%
210	17.438	17.423	17.475	VV	3561	68559	1.70%	0.104%
211	17.512	17.475	17.560	VV	2617	70079	1.74%	0.107%
212	17.582	17.560	17.601	VV	1513	19859	0.49%	0.030%
213	17.702	17.625	17.715	PV	4663	125454	3.12%	0.191%
214	17.733	17.715	17.760	VV	6030	95989	2.39%	0.146%
215	17.792	17.760	17.800	VV	3594	54112	1.34%	0.082%
216	17.831	17.800	17.851	VV	6353	131852	3.28%	0.201%
217	17.874	17.851	17.887	VV	6487	102460	2.55%	0.156%
218	17.901	17.887	17.928	VV	5881	105716	2.63%	0.161%
219	17.956	17.928	17.985	VV	5267	108376	2.69%	0.165%
220	18.016	17.985	18.029	VV	13177	192143	4.78%	0.293%
221	18.045	18.029	18.073	VV	16343	226839	5.64%	0.346%
222	18.107	18.073	18.132	VV	47001	709092	17.62%	1.080%
223	18.148	18.132	18.178	VV	15206	299608	7.45%	0.456%
224	18.192	18.178	18.207	VV	5245	71794	1.78%	0.109%
225	18.239	18.207	18.255	VV	13324	222521	5.53%	0.339%
226	18.272	18.255	18.331	VV	14212	264006	6.56%	0.402%
227	18.361	18.331	18.389	PV	41849	528628	13.14%	0.805%
228	18.447	18.389	18.468	VV	6028	169736	4.22%	0.259%
229	18.491	18.468	18.519	VV	15223	224852	5.59%	0.343%
230	18.557	18.519	18.604	VV	6834	157784	3.92%	0.240%
231	18.615	18.604	18.631	VV	1336	16319	0.41%	0.025%
232	18.667	18.631	18.689	VV	5528	104959	2.61%	0.160%
233	18.720	18.689	18.738	VV	3389	78944	1.96%	0.120%
234	18.763	18.738	18.773	VV	4196	69386	1.72%	0.106%
235	18.794	18.773	18.814	VV	6405	111170	2.76%	0.169%
236	18.837	18.814	18.853	VV	5789	104839	2.61%	0.160%
237	18.875	18.853	18.905	VV	7249	153877	3.82%	0.234%
238	18.956	18.905	19.008	VV	12753	531772	13.22%	0.810%
239	19.040	19.008	19.118	VV	9310	386508	9.61%	0.589%
240	19.150	19.118	19.186	VV	5893	182626	4.54%	0.278%
241	19.214	19.186	19.230	VV	5458	118364	2.94%	0.180%
242	19.250	19.230	19.268	VV	5975	118186	2.94%	0.180%
243	19.344	19.268	19.357	VV	7166	299090	7.43%	0.456%
244	19.379	19.357	19.389	VV	8600	151896	3.78%	0.231%
245	19.406	19.389	19.422	VV	9070	163634	4.07%	0.249%
246	19.450	19.422	19.481	VV	13297	355632	8.84%	0.542%

					rteres			
247	19.515	19.481	19.541	VV	26572	600362	14.92%	0.915%
248	19.583	19.541	19.612	VV	25299	706041	17.55%	1.076%
249	19.633	19.612	19.653	VV	15207	334414	8.31%	0.509%
250	19.668	19.653	19.694	VV	13427	323127	8.03%	0.492%
251	19.719	19.694	19.741	VV	13314	361146	8.98%	0.550%
252	19.763	19.741	19.774	VV	11544	216883	5.39%	0.330%
253	19.797	19.774	19.819	VV	13929	332254	8.26%	0.506%
254	19.892	19.819	19.921	VV	31462	1139639	28.32%	1.736%
255	19.959	19.921	19.999	VV	22220	855712	21.27%	1.304%
256	20.030	19.999	20.058	VV	20714	646421	16.07%	0.985%
257	20.117	20.058	20.141	VV	17985	851338	21.16%	1.297%
258	20.166	20.141	20.183	VV	18631	457338	11.37%	0.697%
259	20.246	20.183	20.268	VV	21906	1003229	24.93%	1.528%
260	20.312	20.268	20.333	VV	23120	856624	21.29%	1.305%
261	20.378	20.333	20.392	VV	22427	783507	19.47%	1.194%
262	20.404	20.392	20.418	VV	22069	334992	8.33%	0.510%
263	20.440	20.418	20.484	VV	21613	835911	20.78%	1.273%
264	20.570	20.484	20.671	VV	21314	2122622	52.76%	3.234%
265	20.773	20.671	20.783	VV	18369	1115622	27.73%	1.699%
266	20.813	20.783	20.850	VV	18738	714886	17.77%	1.089%
267	20.890	20.850	20.964	VV	17650	1063549	26.43%	1.620%
268	20.986	20.964	21.024	VV	13281	452734	11.25%	0.690%
269	21.057	21.024	21.077	VV	12283	375022	9.32%	0.571%
270	21.101	21.077	21.128	VV	12679	363063	9.02%	0.553%
271	21.174	21.128	21.215	VV	11802	556471	13.83%	0.848%
272	21.265	21.215	21.290	VV	14337	513865	12.77%	0.783%
273	21.304	21.290	21.341	VV	11073	309708	7.70%	0.472%
274	21.364	21.341	21.403	VV	9514	338281	8.41%	0.515%
275	21.426	21.403	21.462	VV	9017	282565	7.02%	0.430%
276	21.475	21.462	21.508	VV	6893	156088	3.88%	0.238%
277	21.561	21.508	21.603	VV	8798	324307	8.06%	0.494%
278	21.640	21.603	21.672	VV	5820	173776	4.32%	0.265%
279	21.692	21.672	21.708	VV	2976	54211	1.35%	0.083%
280	21.743	21.708	21.768	VV	4383	117433	2.92%	0.179%
281	21.779	21.768	21.824	VV	2775	50988	1.27%	0.078%
Sum of corrected areas:					65644527			

Aliphatic EPH 082222.M Fri Sep 02 08:50:42 2022