

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050422AL\
Data File : FG009751.D
Signal(s) : FID1A.ch
Acq On : 04 May 2022 20:09
Sample : N2669-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH FG050322.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	2.628	2.601	2.648	BV	75	451	0.01%	0.000%
2	2.665	2.648	2.681	PV	442	3849	0.07%	0.004%
3	2.692	2.681	2.737	VV	137	2344	0.04%	0.002%
4	2.769	2.737	2.780	PV	142	2044	0.03%	0.002%
5	2.794	2.780	2.826	VV	178	3030	0.05%	0.003%
6	2.846	2.826	2.884	VV	173	3225	0.05%	0.003%
7	2.896	2.884	2.903	VV	144	1031	0.02%	0.001%
8	2.921	2.903	2.944	VV	251	3839	0.07%	0.004%
9	2.969	2.944	2.985	PV	229	3466	0.06%	0.004%
10	3.015	2.985	3.042	VV	967	12980	0.22%	0.013%
11	3.050	3.042	3.065	VV	201	2185	0.04%	0.002%
12	3.079	3.065	3.093	VV	198	2592	0.04%	0.003%
13	3.108	3.093	3.122	VV	484	5107	0.09%	0.005%
14	3.133	3.122	3.162	VV	258	4052	0.07%	0.004%
15	3.182	3.162	3.196	VV	300	4265	0.07%	0.004%
16	3.210	3.196	3.259	VV	368	7827	0.13%	0.008%
17	3.296	3.259	3.310	VV	406	7418	0.13%	0.008%
18	3.317	3.310	3.338	VV	337	3965	0.07%	0.004%
19	3.355	3.338	3.371	VV	240	4025	0.07%	0.004%
20	3.383	3.371	3.411	VV	299	4274	0.07%	0.004%
21	3.453	3.411	3.481	VV	522	14885	0.25%	0.015%
22	3.488	3.481	3.573	VV	357	11308	0.19%	0.012%
23	3.600	3.573	3.626	VV	203	4237	0.07%	0.004%
24	3.638	3.626	3.661	VV	183	2604	0.04%	0.003%
25	3.677	3.661	3.711	VV	558	8113	0.14%	0.008%
26	3.723	3.711	3.735	VV	369	3490	0.06%	0.004%
27	3.742	3.735	3.768	VV	231	3391	0.06%	0.004%
28	3.778	3.768	3.801	VV	177	2433	0.04%	0.003%
29	3.819	3.801	3.861	VV	395	7694	0.13%	0.008%
30	3.892	3.861	3.912	VV	669	11393	0.19%	0.012%
31	3.923	3.912	3.943	VV	446	5461	0.09%	0.006%
32	3.955	3.943	4.061	VV	265	10327	0.18%	0.011%
33	4.078	4.061	4.099	VV	290	4012	0.07%	0.004%
34	4.142	4.099	4.170	VV	241	5725	0.10%	0.006%
35	4.194	4.170	4.243	VV	167	3644	0.06%	0.004%
36	4.255	4.243	4.261	VV	109	752	0.01%	0.001%

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37	4.302	4.261	4.331	VV	185	5378	0.09%	0.006%
38	4.355	4.331	4.371	VV	196	3475	0.06%	0.004%
39	4.385	4.371	4.395	VV	343	3676	0.06%	0.004%
40	4.401	4.395	4.455	VV	293	4847	0.08%	0.005%
41	4.469	4.455	4.511	VV	203	4867	0.08%	0.005%
42	4.528	4.511	4.575	VV	247	7252	0.12%	0.007%
43	4.589	4.575	4.612	VV	543	6401	0.11%	0.007%
44	4.620	4.612	4.632	VV	140	1457	0.02%	0.002%
45	4.642	4.632	4.668	VV	138	1899	0.03%	0.002%
46	4.703	4.668	4.714	VV	561	7004	0.12%	0.007%
47	4.731	4.714	4.742	VV	564	8399	0.14%	0.009%
48	4.754	4.742	4.795	VV	573	9024	0.15%	0.009%
49	4.806	4.795	4.851	VV	135	2639	0.04%	0.003%
50	4.879	4.851	4.906	VV	515	6872	0.12%	0.007%
51	4.924	4.906	4.935	VV	152	1578	0.03%	0.002%
52	4.996	4.935	5.018	VV	831	22623	0.38%	0.023%
53	5.024	5.018	5.088	VV	512	10949	0.19%	0.011%
54	5.099	5.088	5.127	VV	175	2396	0.04%	0.002%
55	5.145	5.127	5.171	PV	197	1907	0.03%	0.002%
56	5.205	5.171	5.217	VV	238	4479	0.08%	0.005%
57	5.244	5.217	5.301	VV	6684	111869	1.90%	0.116%
58	5.317	5.301	5.361	VV	988	21805	0.37%	0.023%
59	5.396	5.361	5.441	VV	540	14063	0.24%	0.015%
60	5.452	5.441	5.497	VV	227	6144	0.10%	0.006%
61	5.528	5.497	5.564	VV	298	7513	0.13%	0.008%
62	5.597	5.564	5.618	VV	298	6297	0.11%	0.007%
63	5.625	5.618	5.658	VV	251	3537	0.06%	0.004%
64	5.680	5.658	5.743	VV	554	9541	0.16%	0.010%
65	5.763	5.743	5.777	VV	170	1933	0.03%	0.002%
66	5.824	5.777	5.843	VV	433	7228	0.12%	0.007%
67	5.862	5.843	5.909	VV	364	6006	0.10%	0.006%
68	5.952	5.909	5.966	PV	222	3684	0.06%	0.004%
69	5.991	5.966	6.045	VV	692	17870	0.30%	0.018%
70	6.072	6.045	6.091	VV	762	11973	0.20%	0.012%
71	6.106	6.091	6.119	VV	210	3026	0.05%	0.003%
72	6.138	6.119	6.154	VV	335	5069	0.09%	0.005%
73	6.166	6.154	6.180	VV	323	3925	0.07%	0.004%
74	6.199	6.180	6.218	VV	769	10493	0.18%	0.011%
75	6.233	6.218	6.261	VV	459	8922	0.15%	0.009%
76	6.295	6.261	6.361	VV	11043	145637	2.48%	0.150%
77	6.384	6.361	6.404	VV	1067	17615	0.30%	0.018%
78	6.427	6.404	6.463	VV	14849	162446	2.76%	0.168%
79	6.473	6.463	6.534	VV	457	9582	0.16%	0.010%
80	6.600	6.534	6.627	VV	884	15871	0.27%	0.016%
81	6.667	6.627	6.702	VV	273	6512	0.11%	0.007%
82	6.727	6.702	6.749	PV	155	2371	0.04%	0.002%
83	6.774	6.749	6.804	VV	430	7189	0.12%	0.007%
84	6.822	6.804	6.853	VV	328	4764	0.08%	0.005%
85	6.908	6.853	6.997	VV	558187	5877547	100.00%	6.073%
86	7.019	6.997	7.096	VV	3107	93925	1.60%	0.097%
87	7.118	7.096	7.141	VV	1060	20993	0.36%	0.022%
88	7.176	7.141	7.229	VV	2868	72918	1.24%	0.075%
89	7.286	7.229	7.330	VV	6446	166340	2.83%	0.172%

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90	7.345	7.330	7.359	VV	899	12334	0.21%	0.013%
91	7.390	7.359	7.406	VV	16815	194556	3.31%	0.201%
92	7.418	7.406	7.462	VV	10786	149856	2.55%	0.155%
93	7.472	7.462	7.517	VV	1630	28785	0.49%	0.030%
94	7.570	7.517	7.606	VV	11205	235345	4.00%	0.243%
95	7.627	7.606	7.643	VV	1777	24540	0.42%	0.025%
96	7.663	7.643	7.701	VV	5211	62239	1.06%	0.064%
97	7.714	7.701	7.737	VV	618	9168	0.16%	0.009%
98	7.772	7.737	7.848	VV	320637	3972722	67.59%	4.105%
99	7.868	7.848	7.904	VV	9994	161160	2.74%	0.167%
100	7.922	7.904	7.970	VV	3488	81778	1.39%	0.084%
101	7.989	7.970	8.000	VV	1968	29794	0.51%	0.031%
102	8.012	8.000	8.049	VV	1862	40043	0.68%	0.041%
103	8.061	8.049	8.078	VV	1233	17487	0.30%	0.018%
104	8.114	8.078	8.130	VV	3550	63195	1.08%	0.065%
105	8.147	8.130	8.172	VV	4600	75019	1.28%	0.078%
106	8.184	8.172	8.201	VV	1904	27245	0.46%	0.028%
107	8.235	8.201	8.265	VV	2133	61027	1.04%	0.063%
108	8.283	8.265	8.304	VV	4504	67397	1.15%	0.070%
109	8.323	8.304	8.368	VV	5680	104741	1.78%	0.108%
110	8.385	8.368	8.409	VV	1203	22208	0.38%	0.023%
111	8.438	8.409	8.457	VV	6641	89064	1.52%	0.092%
112	8.471	8.457	8.505	VV	3811	61249	1.04%	0.063%
113	8.521	8.505	8.537	VV	2313	32881	0.56%	0.034%
114	8.575	8.537	8.599	VV	5308	103466	1.76%	0.107%
115	8.615	8.599	8.633	VV	2518	37643	0.64%	0.039%
116	8.658	8.633	8.715	VV	13393	259605	4.42%	0.268%
117	8.736	8.715	8.755	VV	5501	75675	1.29%	0.078%
118	8.767	8.755	8.786	VV	2383	41001	0.70%	0.042%
119	8.804	8.786	8.826	VV	3551	61616	1.05%	0.064%
120	8.865	8.826	8.891	VV	3688	84864	1.44%	0.088%
121	8.916	8.891	8.946	VV	1844	41674	0.71%	0.043%
122	8.981	8.946	9.023	VV	3188	81167	1.38%	0.084%
123	9.034	9.023	9.052	VV	1564	22007	0.37%	0.023%
124	9.082	9.052	9.124	VV	4376	97868	1.67%	0.101%
125	9.141	9.124	9.160	VV	1474	24425	0.42%	0.025%
126	9.178	9.160	9.213	VV	1098	22917	0.39%	0.024%
127	9.243	9.213	9.298	VV	1558	36822	0.63%	0.038%
128	9.351	9.298	9.375	PV	638	14832	0.25%	0.015%
129	9.405	9.375	9.442	VV	2416	42951	0.73%	0.044%
130	9.468	9.442	9.483	VV	1034	20023	0.34%	0.021%
131	9.540	9.483	9.562	VV	9443	198757	3.38%	0.205%
132	9.580	9.562	9.625	VV	6848	115074	1.96%	0.119%
133	9.656	9.625	9.691	VV	7587	135569	2.31%	0.140%
134	9.714	9.691	9.767	VV	3743	98129	1.67%	0.101%
135	9.796	9.767	9.804	VV	1433	27822	0.47%	0.029%
136	9.827	9.804	9.843	VV	5647	80549	1.37%	0.083%
137	9.863	9.843	9.918	VV	7612	156186	2.66%	0.161%
138	9.932	9.918	9.943	VV	1572	21490	0.37%	0.022%
139	9.960	9.943	9.978	VV	1916	27700	0.47%	0.029%
140	9.994	9.978	10.011	VV	886	14281	0.24%	0.015%
141	10.060	10.011	10.111	VV	66192	925133	15.74%	0.956%

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142	10.136	10.111	10.185	VV	13207	228410	3.89%	0.236%
143	10.194	10.185	10.231	VV	1150	23396	0.40%	0.024%
144	10.245	10.231	10.268	VV	928	14359	0.24%	0.015%
145	10.276	10.268	10.296	VV	444	4179	0.07%	0.004%
146	10.369	10.296	10.395	PV	4525	90745	1.54%	0.094%
147	10.417	10.395	10.440	VV	2818	57548	0.98%	0.059%
148	10.458	10.440	10.479	VV	3493	56650	0.96%	0.059%
149	10.491	10.479	10.508	VV	1846	25014	0.43%	0.026%
150	10.549	10.508	10.565	VV	2877	77187	1.31%	0.080%
151	10.587	10.565	10.635	VV	7560	155951	2.65%	0.161%
152	10.662	10.635	10.688	VV	3081	56567	0.96%	0.058%
153	10.716	10.688	10.741	VV	7407	106315	1.81%	0.110%
154	10.754	10.741	10.793	VV	1871	30683	0.52%	0.032%
155	10.837	10.793	10.881	VV	334355	4046494	68.85%	4.181%
156	10.897	10.881	10.940	VV	24069	336153	5.72%	0.347%
157	10.979	10.940	10.997	VV	22071	351692	5.98%	0.363%
158	11.013	10.997	11.029	VV	19279	237582	4.04%	0.245%
159	11.045	11.029	11.100	VV	20859	296492	5.04%	0.306%
160	11.124	11.100	11.143	PV	846	12364	0.21%	0.013%
161	11.167	11.143	11.184	VV	1597	26596	0.45%	0.027%
162	11.231	11.184	11.246	VV	3382	92292	1.57%	0.095%
163	11.265	11.246	11.297	VV	3642	68759	1.17%	0.071%
164	11.342	11.297	11.358	VV	7897	111830	1.90%	0.116%
165	11.366	11.358	11.383	VV	4041	47455	0.81%	0.049%
166	11.402	11.383	11.425	VV	5742	88781	1.51%	0.092%
167	11.442	11.425	11.463	VV	4724	59363	1.01%	0.061%
168	11.485	11.463	11.501	VV	2361	36435	0.62%	0.038%
169	11.518	11.501	11.531	VV	3231	40346	0.69%	0.042%
170	11.549	11.531	11.579	VV	2934	67791	1.15%	0.070%
171	11.615	11.579	11.638	VV	4322	103026	1.75%	0.106%
172	11.659	11.638	11.698	VV	8933	171759	2.92%	0.177%
173	11.736	11.698	11.744	VV	3857	74041	1.26%	0.077%
174	11.768	11.744	11.788	VV	27849	382387	6.51%	0.395%
175	11.804	11.788	11.819	VV	12090	178746	3.04%	0.185%
176	11.833	11.819	11.855	VV	10047	165242	2.81%	0.171%
177	11.883	11.855	11.959	VV	97941	1312333	22.33%	1.356%
178	11.983	11.959	11.996	VV	2066	27137	0.46%	0.028%
179	12.018	11.996	12.035	VV	7105	98480	1.68%	0.102%
180	12.070	12.035	12.090	VV	8087	166292	2.83%	0.172%
181	12.107	12.090	12.151	VV	4363	127639	2.17%	0.132%
182	12.181	12.151	12.222	VV	104439	1330785	22.64%	1.375%
183	12.239	12.222	12.254	VV	5706	82586	1.41%	0.085%
184	12.287	12.254	12.338	VV	247820	3168381	53.91%	3.274%
185	12.359	12.338	12.418	VV	4964	131774	2.24%	0.136%
186	12.459	12.418	12.495	PV	6979	167859	2.86%	0.173%
187	12.519	12.495	12.558	VV	7988	152467	2.59%	0.158%
188	12.583	12.558	12.596	VV	6183	76981	1.31%	0.080%
189	12.613	12.596	12.623	VV	5515	79202	1.35%	0.082%
190	12.644	12.623	12.675	VV	11481	219340	3.73%	0.227%
191	12.689	12.675	12.719	VV	3073	55225	0.94%	0.057%
192	12.775	12.719	12.830	VV	26457	555643	9.45%	0.574%
193	12.844	12.830	12.859	VV	3502	45035	0.77%	0.047%
194	12.884	12.859	12.903	VV	14544	211330	3.60%	0.218%

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195	12.921	12.903	12.945	VV	17449	243961	4.15%	0.252%
196	12.957	12.945	12.994	VV	4772	93817	1.60%	0.097%
197	13.050	12.994	13.072	VV	19580	356861	6.07%	0.369%
198	13.092	13.072	13.148	VV	14373	243638	4.15%	0.252%
199	13.161	13.148	13.198	VV	1691	37200	0.63%	0.038%
200	13.236	13.198	13.268	VV	1489	42112	0.72%	0.044%
201	13.286	13.268	13.298	VV	1231	18339	0.31%	0.019%
202	13.306	13.298	13.330	VV	796	9601	0.16%	0.010%
203	13.365	13.330	13.378	PV	1641	28800	0.49%	0.030%
204	13.395	13.378	13.430	VV	2138	41598	0.71%	0.043%
205	13.480	13.430	13.498	VV	8780	204375	3.48%	0.211%
206	13.511	13.498	13.532	VV	8337	129663	2.21%	0.134%
207	13.543	13.532	13.561	VV	3506	50426	0.86%	0.052%
208	13.615	13.561	13.664	VV	8809	289716	4.93%	0.299%
209	13.690	13.664	13.731	VV	9184	239003	4.07%	0.247%
210	13.754	13.731	13.776	VV	19043	266504	4.53%	0.275%
211	13.789	13.776	13.798	VV	4788	54964	0.94%	0.057%
212	13.818	13.798	13.845	VV	6127	109091	1.86%	0.113%
213	13.879	13.845	13.901	VV	3942	86132	1.47%	0.089%
214	13.918	13.901	13.930	VV	3958	55922	0.95%	0.058%
215	13.940	13.930	13.987	VV	3832	66782	1.14%	0.069%
216	14.067	13.987	14.087	PV	40532	605257	10.30%	0.625%
217	14.108	14.087	14.141	VV	42060	632868	10.77%	0.654%
218	14.158	14.141	14.188	VV	4362	78502	1.34%	0.081%
219	14.228	14.188	14.251	VV	12147	213971	3.64%	0.221%
220	14.270	14.251	14.291	VV	5512	103780	1.77%	0.107%
221	14.302	14.291	14.338	VV	3256	60201	1.02%	0.062%
222	14.381	14.338	14.415	VV	5394	138085	2.35%	0.143%
223	14.428	14.415	14.471	VV	3950	79614	1.35%	0.082%
224	14.538	14.471	14.615	VV	9819	332313	5.65%	0.343%
225	14.666	14.615	14.685	VV	3584	87225	1.48%	0.090%
226	14.701	14.685	14.715	VV	3565	48740	0.83%	0.050%
227	14.744	14.715	14.766	VV	18919	286982	4.88%	0.297%
228	14.784	14.766	14.809	VV	9250	156693	2.67%	0.162%
229	14.821	14.809	14.838	VV	3137	49223	0.84%	0.051%
230	14.913	14.838	14.960	VV	10990	405092	6.89%	0.419%
231	14.992	14.960	15.008	VV	3419	67038	1.14%	0.069%
232	15.028	15.008	15.053	VV	2051	43210	0.74%	0.045%
233	15.075	15.053	15.098	VV	4072	67381	1.15%	0.070%
234	15.111	15.098	15.130	VV	2433	41703	0.71%	0.043%
235	15.179	15.130	15.208	VV	5549	153463	2.61%	0.159%
236	15.222	15.208	15.232	VV	2382	23768	0.40%	0.025%
237	15.240	15.232	15.249	VV	2028	18202	0.31%	0.019%
238	15.276	15.249	15.301	VV	2142	48226	0.82%	0.050%
239	15.353	15.301	15.373	VV	7031	151553	2.58%	0.157%
240	15.383	15.373	15.401	VV	4464	62569	1.06%	0.065%
241	15.450	15.401	15.475	VV	7799	229297	3.90%	0.237%
242	15.510	15.475	15.524	VV	6061	151990	2.59%	0.157%
243	15.553	15.524	15.586	VV	10503	250719	4.27%	0.259%
244	15.632	15.586	15.708	VV	45608	1191983	20.28%	1.232%
245	15.761	15.708	15.785	VV	14495	382063	6.50%	0.395%
246	15.813	15.785	15.834	VV	8129	214752	3.65%	0.222%

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247	15.870	15.834	15.893	VV	7775	241598	4.11%	0.250%
248	15.950	15.893	15.980	VV	31386	787377	13.40%	0.814%
249	16.009	15.980	16.055	VV	37130	774327	13.17%	0.800%
250	16.114	16.055	16.128	VV	18405	502208	8.54%	0.519%
251	16.143	16.128	16.159	VV	16137	272733	4.64%	0.282%
252	16.174	16.159	16.200	VV	12942	280596	4.77%	0.290%
253	16.222	16.200	16.234	VV	11584	214300	3.65%	0.221%
254	16.258	16.234	16.275	VV	13047	289329	4.92%	0.299%
255	16.285	16.275	16.303	VV	12188	197596	3.36%	0.204%
256	16.321	16.303	16.337	VV	14009	253169	4.31%	0.262%
257	16.382	16.337	16.411	VV	17412	661064	11.25%	0.683%
258	16.424	16.411	16.485	VV	15763	589891	10.04%	0.609%
259	16.537	16.485	16.567	VV	20767	799998	13.61%	0.827%
260	16.602	16.567	16.631	VV	17383	558905	9.51%	0.577%
261	16.681	16.631	16.723	VV	18911	865050	14.72%	0.894%
262	16.745	16.723	16.780	VV	17201	492779	8.38%	0.509%
263	16.791	16.780	16.831	VV	14345	383381	6.52%	0.396%
264	16.859	16.831	16.880	VV	14683	384956	6.55%	0.398%
265	16.924	16.880	16.937	VV	18389	506744	8.62%	0.524%
266	16.986	16.937	16.997	VV	19293	631083	10.74%	0.652%
267	17.015	16.997	17.035	VV	22711	448001	7.62%	0.463%
268	17.052	17.035	17.089	VV	17962	520117	8.85%	0.537%
269	17.153	17.089	17.235	VV	30581	1754362	29.85%	1.813%
270	17.252	17.235	17.266	VV	16043	283123	4.82%	0.293%
271	17.301	17.266	17.325	VV	20170	609290	10.37%	0.630%
272	17.332	17.325	17.348	VV	19152	258780	4.40%	0.267%
273	17.387	17.348	17.432	VV	36060	1215006	20.67%	1.255%
274	17.448	17.432	17.470	VV	20391	434955	7.40%	0.449%
275	17.488	17.470	17.498	VV	18635	313578	5.34%	0.324%
276	17.523	17.498	17.591	VV	37600	1350357	22.97%	1.395%
277	17.602	17.591	17.621	VV	18510	319457	5.44%	0.330%
278	17.642	17.621	17.711	VV	34851	1151253	19.59%	1.190%
279	17.729	17.711	17.739	VV	18369	281230	4.78%	0.291%
280	17.777	17.739	17.800	VV	21422	674033	11.47%	0.696%
281	17.856	17.800	17.885	VV	23198	943466	16.05%	0.975%
282	17.897	17.885	17.915	VV	18453	300839	5.12%	0.311%
283	17.949	17.915	17.971	VV	28875	741236	12.61%	0.766%
284	18.001	17.971	18.068	VV	27604	1188783	20.23%	1.228%
285	18.087	18.068	18.102	VV	20305	388091	6.60%	0.401%
286	18.127	18.102	18.146	VV	24228	550693	9.37%	0.569%
287	18.163	18.146	18.197	VV	21692	583627	9.93%	0.603%
288	18.280	18.197	18.316	VV	27859	1566635	26.65%	1.619%
289	18.347	18.316	18.407	VV	24454	1124551	19.13%	1.162%
290	18.447	18.407	18.487	VV	21295	921070	15.67%	0.952%
291	18.505	18.487	18.517	VV	21192	355236	6.04%	0.367%
292	18.536	18.517	18.551	VV	20455	391337	6.66%	0.404%
293	18.572	18.551	18.594	VV	21022	502387	8.55%	0.519%
294	18.605	18.594	18.615	VV	20261	246571	4.20%	0.255%
295	18.625	18.615	18.635	VV	20126	235661	4.01%	0.243%
296	18.661	18.635	18.692	VV	28034	835291	14.21%	0.863%
297	18.701	18.692	18.709	VV	22017	223447	3.80%	0.231%
298	18.716	18.709	18.721	VV	21480	145353	2.47%	0.150%
299	18.760	18.721	18.778	VV	27048	801336	13.63%	0.828%

[illegible]