

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081018AL\
Data File : FD025352.D
Signal(s) : FID2B.CH
Acq On : 10 Aug 2018 20:08
Sample : J4272-11
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.539	3.488	3.571	VV	903	12915	0.25%	0.008%
2	3.800	3.768	3.822	PV	2948	26633	0.51%	0.016%
3	4.004	3.919	4.082	VV	715	24421	0.47%	0.014%
4	4.836	4.781	4.864	VV	913	16075	0.31%	0.009%
5	4.947	4.923	4.985	VV	638	13659	0.26%	0.008%
6	5.062	5.046	5.107	VV	499	10975	0.21%	0.006%
7	5.247	5.225	5.269	PV	985	16330	0.31%	0.010%
8	5.410	5.374	5.448	VV	1169	17433	0.33%	0.010%
9	5.530	5.503	5.570	VV	570	11913	0.23%	0.007%
10	5.773	5.755	5.814	VV	1691	23621	0.45%	0.014%
11	5.877	5.851	5.895	VV	762	10734	0.20%	0.006%
12	5.950	5.929	5.979	VV	899	18685	0.36%	0.011%
13	6.000	5.979	6.035	VV	677	16798	0.32%	0.010%
14	6.067	6.035	6.079	VV	561	12302	0.23%	0.007%
15	6.141	6.079	6.199	VV	803	43687	0.83%	0.025%
16	6.219	6.199	6.272	VV	1682	31052	0.59%	0.018%
17	6.367	6.350	6.388	VV	1446	18603	0.35%	0.011%
18	6.467	6.425	6.505	PV	496	12033	0.23%	0.007%
19	6.532	6.505	6.585	VV	745	14554	0.28%	0.008%
20	6.604	6.585	6.645	VV	996	12778	0.24%	0.007%
21	6.732	6.708	6.751	VV	970	15747	0.30%	0.009%
22	6.772	6.751	6.797	VV	963	13261	0.25%	0.008%
23	6.824	6.797	6.860	VV	1663	27532	0.52%	0.016%
24	6.918	6.891	6.944	PV	2694	37257	0.71%	0.022%
25	6.959	6.944	6.990	VV	807	14316	0.27%	0.008%
26	7.013	6.990	7.030	VV	1096	14937	0.28%	0.009%
27	7.106	7.061	7.119	PV	1269	20818	0.40%	0.012%
28	7.138	7.119	7.158	VV	3358	36907	0.70%	0.021%
29	7.186	7.158	7.208	VV	590	12921	0.25%	0.008%
30	7.264	7.233	7.285	VV	591	12010	0.23%	0.007%
31	7.309	7.285	7.338	VV	1934	31632	0.60%	0.018%
32	7.438	7.378	7.483	PV	371858	3486712	66.44%	2.031%
33	7.497	7.483	7.518	VV	1613	23406	0.45%	0.014%
34	7.556	7.518	7.578	VV	2283	47143	0.90%	0.027%
35	7.595	7.578	7.629	VV	1188	22686	0.43%	0.013%
36	7.655	7.629	7.675	VV	731	14674	0.28%	0.009%

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37	7.700	7.675	7.714	VV	1545	23179	0.44%	0.013%
38	7.730	7.714	7.744	VV	2179	26641	0.51%	0.016%
39	7.754	7.744	7.782	VV	1391	17447	0.33%	0.010%
40	7.796	7.782	7.807	VV	905	10539	0.20%	0.006%
41	7.828	7.807	7.852	VV	4440	54174	1.03%	0.032%
42	7.872	7.852	7.888	VV	1730	25294	0.48%	0.015%
43	7.912	7.888	7.923	VV	2308	32737	0.62%	0.019%
44	7.938	7.923	7.957	VV	3423	44616	0.85%	0.026%
45	7.971	7.957	7.985	VV	1534	23342	0.44%	0.014%
46	8.004	7.985	8.025	VV	5116	61563	1.17%	0.036%
47	8.057	8.025	8.080	VV	13018	144579	2.76%	0.084%
48	8.095	8.080	8.113	VV	1890	22699	0.43%	0.013%
49	8.151	8.113	8.169	VV	3912	53115	1.01%	0.031%
50	8.179	8.169	8.194	VV	1267	14227	0.27%	0.008%
51	8.213	8.194	8.231	VV	1726	25738	0.49%	0.015%
52	8.241	8.231	8.260	VV	1025	14760	0.28%	0.009%
53	8.290	8.260	8.339	VV	254683	2516156	47.95%	1.465%
54	8.356	8.339	8.366	VV	1901	22712	0.43%	0.013%
55	8.385	8.366	8.403	VV	2882	43179	0.82%	0.025%
56	8.446	8.403	8.468	VV	2687	61181	1.17%	0.036%
57	8.475	8.468	8.488	VV	1483	16078	0.31%	0.009%
58	8.507	8.488	8.521	VV	2411	37308	0.71%	0.022%
59	8.539	8.521	8.566	VV	6506	79844	1.52%	0.047%
60	8.589	8.566	8.597	VV	1327	17695	0.34%	0.010%
61	8.611	8.597	8.643	VV	1877	36765	0.70%	0.021%
62	8.661	8.643	8.673	VV	1832	25361	0.48%	0.015%
63	8.681	8.673	8.693	VV	1403	16390	0.31%	0.010%
64	8.711	8.693	8.745	VV	2389	55900	1.07%	0.033%
65	8.754	8.745	8.786	VV	1397	30421	0.58%	0.018%
66	8.823	8.786	8.879	VV	6480	120844	2.30%	0.070%
67	8.904	8.879	8.926	VV	1753	24504	0.47%	0.014%
68	8.952	8.926	8.972	PV	2074	28767	0.55%	0.017%
69	9.015	8.972	9.075	VV	2580	70434	1.34%	0.041%
70	9.090	9.075	9.131	VV	2022	39647	0.76%	0.023%
71	9.167	9.131	9.178	VV	2685	40896	0.78%	0.024%
72	9.194	9.178	9.223	VV	3997	57808	1.10%	0.034%
73	9.248	9.223	9.262	VV	3370	46496	0.89%	0.027%
74	9.277	9.262	9.299	VV	2777	40647	0.77%	0.024%
75	9.324	9.299	9.341	VV	2089	35905	0.68%	0.021%
76	9.374	9.341	9.396	VV	2728	58704	1.12%	0.034%
77	9.415	9.396	9.425	VV	973	11402	0.22%	0.007%
78	9.440	9.425	9.462	VV	746	14475	0.28%	0.008%
79	9.549	9.462	9.567	VV	2227	81044	1.54%	0.047%
80	9.598	9.567	9.633	VV	10115	142441	2.71%	0.083%
81	9.681	9.633	9.731	VV	1124	46988	0.90%	0.027%
82	9.754	9.731	9.805	VV	1524	31173	0.59%	0.018%
83	9.830	9.805	9.858	VV	994	19757	0.38%	0.012%
84	9.875	9.858	9.888	VV	768	10708	0.20%	0.006%
85	9.912	9.888	9.927	VV	1573	24319	0.46%	0.014%
86	9.943	9.927	9.953	VV	1541	18576	0.35%	0.011%
87	9.984	9.953	10.008	VV	6782	123625	2.36%	0.072%
88	10.036	10.008	10.062	VV	3108	71267	1.36%	0.042%
89	10.079	10.062	10.104	VV	2861	48125	0.92%	0.028%

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90	10.126	10.104	10.144	VV	3080	41284	0.79%	0.024%
91	10.164	10.144	10.195	VV	1736	36007	0.69%	0.021%
92	10.218	10.195	10.244	VV	2321	44618	0.85%	0.026%
93	10.259	10.244	10.279	VV	1841	27151	0.52%	0.016%
94	10.332	10.279	10.376	VV	10714	198490	3.78%	0.116%
95	10.406	10.376	10.449	VV	9010	175363	3.34%	0.102%
96	10.460	10.449	10.487	VV	1513	24524	0.47%	0.014%
97	10.526	10.487	10.534	VV	1513	27073	0.52%	0.016%
98	10.556	10.534	10.583	VV	21181	236382	4.50%	0.138%
99	10.593	10.583	10.612	VV	1727	25414	0.48%	0.015%
100	10.631	10.612	10.650	VV	5289	69145	1.32%	0.040%
101	10.658	10.650	10.691	VV	2496	40501	0.77%	0.024%
102	10.719	10.691	10.763	VV	2852	70058	1.34%	0.041%
103	10.788	10.763	10.821	VV	1769	41846	0.80%	0.024%
104	10.851	10.821	10.890	VV	1906	55188	1.05%	0.032%
105	10.920	10.890	10.934	VV	1126	25026	0.48%	0.015%
106	10.959	10.934	11.008	VV	1683	55616	1.06%	0.032%
107	11.033	11.008	11.058	VV	10555	140284	2.67%	0.082%
108	11.078	11.058	11.094	VV	2263	37278	0.71%	0.022%
109	11.124	11.094	11.175	VV	7989	150469	2.87%	0.088%
110	11.210	11.175	11.236	VV	1839	42157	0.80%	0.025%
111	11.250	11.236	11.268	VV	1301	19058	0.36%	0.011%
112	11.336	11.287	11.371	VV	303078	3285934	62.62%	1.914%
113	11.387	11.371	11.409	VV	6647	84712	1.61%	0.049%
114	11.423	11.409	11.436	VV	2026	27411	0.52%	0.016%
115	11.468	11.436	11.487	VV	5800	102912	1.96%	0.060%
116	11.506	11.487	11.522	VV	5305	79550	1.52%	0.046%
117	11.535	11.522	11.565	VV	4433	66208	1.26%	0.039%
118	11.584	11.565	11.600	VV	1665	24716	0.47%	0.014%
119	11.621	11.600	11.648	VV	1316	29969	0.57%	0.017%
120	11.701	11.648	11.725	VV	10370	188954	3.60%	0.110%
121	11.752	11.725	11.781	VV	48094	557969	10.63%	0.325%
122	11.829	11.781	11.868	VV	3467	82643	1.57%	0.048%
123	11.891	11.868	11.947	VV	2964	61102	1.16%	0.036%
124	11.969	11.947	11.987	PV	2244	31198	0.59%	0.018%
125	11.999	11.987	12.017	VV	1619	24453	0.47%	0.014%
126	12.036	12.017	12.064	VV	2280	49013	0.93%	0.029%
127	12.076	12.064	12.089	VV	1841	22742	0.43%	0.013%
128	12.108	12.089	12.127	VV	2622	40587	0.77%	0.024%
129	12.160	12.127	12.178	VV	2379	50749	0.97%	0.030%
130	12.196	12.178	12.230	VV	2155	42958	0.82%	0.025%
131	12.254	12.230	12.274	VV	5919	83898	1.60%	0.049%
132	12.287	12.274	12.301	VV	2855	39063	0.74%	0.023%
133	12.362	12.301	12.409	VV	40108	619105	11.80%	0.361%
134	12.427	12.409	12.441	VV	1720	23422	0.45%	0.014%
135	12.469	12.441	12.488	VV	1618	35104	0.67%	0.020%
136	12.497	12.488	12.515	VV	1375	15095	0.29%	0.009%
137	12.552	12.515	12.576	VV	1978	49814	0.95%	0.029%
138	12.588	12.576	12.597	VV	1434	16045	0.31%	0.009%
139	12.614	12.597	12.630	VV	2136	33070	0.63%	0.019%
140	12.657	12.630	12.694	VV	39338	450646	8.59%	0.262%
141	12.717	12.694	12.731	VV	3468	52143	0.99%	0.030%

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142	12.775	12.731	12.802	VV	277789	5247627	100.00%	3.056%
143	12.822	12.802	12.845	VV	158706	1867733	35.59%	1.088%
144	12.854	12.845	12.892	VV	16189	197790	3.77%	0.115%
145	12.947	12.892	12.972	PV	8433	152500	2.91%	0.089%
146	13.001	12.972	13.039	VV	31736	420721	8.02%	0.245%
147	13.059	13.039	13.075	VV	3045	40609	0.77%	0.024%
148	13.089	13.075	13.105	VV	2781	34703	0.66%	0.020%
149	13.115	13.105	13.157	VV	2685	58591	1.12%	0.034%
150	13.247	13.157	13.273	VV	7169	168576	3.21%	0.098%
151	13.294	13.273	13.315	VV	4231	60713	1.16%	0.035%
152	13.354	13.315	13.372	VV	5034	84675	1.61%	0.049%
153	13.391	13.372	13.412	VV	8100	98603	1.88%	0.057%
154	13.434	13.412	13.472	VV	3052	71348	1.36%	0.042%
155	13.525	13.472	13.549	VV	10073	223033	4.25%	0.130%
156	13.562	13.549	13.598	VV	4704	76329	1.45%	0.044%
157	13.631	13.598	13.689	VV	3453	85451	1.63%	0.050%
158	13.708	13.689	13.717	VV	1090	10729	0.20%	0.006%
159	13.785	13.717	13.812	VV	7101	157938	3.01%	0.092%
160	13.825	13.812	13.848	VV	3431	51243	0.98%	0.030%
161	13.870	13.848	13.895	VV	2270	48596	0.93%	0.028%
162	13.922	13.895	13.947	VV	3997	104338	1.99%	0.061%
163	13.977	13.947	14.049	VV	8404	288023	5.49%	0.168%
164	14.085	14.049	14.115	VV	9392	211961	4.04%	0.123%
165	14.148	14.115	14.171	VV	10593	204178	3.89%	0.119%
166	14.184	14.171	14.194	VV	3491	42594	0.81%	0.025%
167	14.217	14.194	14.238	VV	9156	132576	2.53%	0.077%
168	14.255	14.238	14.265	VV	3855	47062	0.90%	0.027%
169	14.301	14.265	14.321	VV	4925	117435	2.24%	0.068%
170	14.335	14.321	14.359	VV	3442	65891	1.26%	0.038%
171	14.374	14.359	14.431	VV	3237	82406	1.57%	0.048%
172	14.446	14.431	14.458	VV	1643	22916	0.44%	0.013%
173	14.476	14.458	14.490	VV	3141	46149	0.88%	0.027%
174	14.525	14.490	14.546	VV	21902	318437	6.07%	0.185%
175	14.566	14.546	14.591	VV	21884	279751	5.33%	0.163%
176	14.625	14.591	14.649	VV	8721	177995	3.39%	0.104%
177	14.685	14.649	14.709	VV	7264	163334	3.11%	0.095%
178	14.733	14.709	14.757	VV	5300	109309	2.08%	0.064%
179	14.773	14.757	14.798	VV	4469	80159	1.53%	0.047%
180	14.835	14.798	14.849	VV	5425	109052	2.08%	0.064%
181	14.859	14.849	14.895	VV	4096	93692	1.79%	0.055%
182	15.003	14.895	15.045	VV	12577	495333	9.44%	0.288%
183	15.054	15.045	15.095	VV	4983	136568	2.60%	0.080%
184	15.116	15.095	15.128	VV	5418	95736	1.82%	0.056%
185	15.148	15.128	15.172	VV	8542	168163	3.20%	0.098%
186	15.200	15.172	15.219	VV	13900	253503	4.83%	0.148%
187	15.232	15.219	15.308	VV	7586	299673	5.71%	0.175%
188	15.333	15.308	15.340	VV	7313	119686	2.28%	0.070%
189	15.359	15.340	15.424	VV	8809	322046	6.14%	0.188%
190	15.446	15.424	15.458	VV	6356	121036	2.31%	0.070%
191	15.491	15.458	15.505	VV	7657	192627	3.67%	0.112%
192	15.528	15.505	15.570	VV	9071	300603	5.73%	0.175%
193	15.642	15.570	15.668	VV	14511	542864	10.34%	0.316%
194	15.681	15.668	15.692	VV	8627	114156	2.18%	0.066%

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195	15.705	15.692	15.739	VV	9032	225483	4.30%	0.131%
196	15.805	15.739	15.868	VV	12052	747079	14.24%	0.435%
197	15.907	15.868	15.925	VV	12515	383286	7.30%	0.223%
198	15.959	15.925	15.973	VV	12298	331809	6.32%	0.193%
199	15.997	15.973	16.037	VV	15428	485676	9.26%	0.283%
200	16.075	16.037	16.114	VV	33236	941395	17.94%	0.548%
201	16.127	16.114	16.149	VV	18459	326338	6.22%	0.190%
202	16.202	16.149	16.226	VV	21991	756903	14.42%	0.441%
203	16.259	16.226	16.287	VV	17654	606570	11.56%	0.353%
204	16.311	16.287	16.330	VV	18447	425896	8.12%	0.248%
205	16.389	16.330	16.412	VV	31575	1013297	19.31%	0.590%
206	16.447	16.412	16.488	VV	36316	1034340	19.71%	0.602%
207	16.552	16.488	16.571	VV	24157	985841	18.79%	0.574%
208	16.595	16.571	16.615	VV	32554	691354	13.17%	0.403%
209	16.633	16.615	16.653	VV	25877	533953	10.18%	0.311%
210	16.675	16.653	16.685	VV	21916	408718	7.79%	0.238%
211	16.707	16.685	16.727	VV	22247	527596	10.05%	0.307%
212	16.756	16.727	16.780	VV	24581	747158	14.24%	0.435%
213	16.806	16.780	16.854	VV	29572	1142785	21.78%	0.666%
214	16.889	16.854	16.911	VV	26649	858856	16.37%	0.500%
215	16.973	16.911	16.999	VV	34950	1512917	28.83%	0.881%
216	17.048	16.999	17.078	VV	34231	1378442	26.27%	0.803%
217	17.092	17.078	17.106	VV	30850	491765	9.37%	0.286%
218	17.134	17.106	17.160	VV	31493	939449	17.90%	0.547%
219	17.194	17.160	17.221	VV	32406	1068788	20.37%	0.622%
220	17.236	17.221	17.252	VV	29467	517806	9.87%	0.302%
221	17.263	17.252	17.271	VV	27628	316437	6.03%	0.184%
222	17.300	17.271	17.317	VV	29992	792830	15.11%	0.462%
223	17.360	17.317	17.409	VV	33811	1743101	33.22%	1.015%
224	17.433	17.409	17.444	VV	37401	735913	14.02%	0.429%
225	17.476	17.444	17.528	VV	40783	1791460	34.14%	1.043%
226	17.552	17.528	17.564	VV	34455	690238	13.15%	0.402%
227	17.593	17.564	17.699	VV	61236	3252246	61.98%	1.894%
228	17.758	17.699	17.774	VV	37588	1589782	30.30%	0.926%
229	17.809	17.774	17.877	VV	47606	2526575	48.15%	1.472%
230	17.899	17.877	17.931	VV	45651	1313450	25.03%	0.765%
231	17.958	17.931	18.018	VV	62915	2414471	46.01%	1.406%
232	18.061	18.018	18.085	VV	48243	1646469	31.38%	0.959%
233	18.118	18.085	18.128	VV	39981	1020100	19.44%	0.594%
234	18.135	18.128	18.142	VV	37756	303212	5.78%	0.177%
235	18.183	18.142	18.224	VV	43526	1962854	37.40%	1.143%
236	18.235	18.224	18.244	VV	39516	471135	8.98%	0.274%
237	18.264	18.244	18.276	VV	42458	774346	14.76%	0.451%
238	18.306	18.276	18.352	VV	51750	1989763	37.92%	1.159%
239	18.382	18.352	18.408	VV	57736	1630605	31.07%	0.950%
240	18.428	18.408	18.472	VV	57161	1828460	34.84%	1.065%
241	18.519	18.472	18.534	VV	44757	1620851	30.89%	0.944%
242	18.564	18.534	18.595	VV	46220	1639513	31.24%	0.955%
243	18.657	18.595	18.685	VV	49171	2493893	47.52%	1.452%
244	18.709	18.685	18.737	VV	62158	1676894	31.96%	0.977%
245	18.781	18.737	18.827	VV	53951	2595066	49.45%	1.511%
246	18.898	18.827	18.923	VV	49486	2702184	51.49%	1.574%

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247	18.946	18.923	18.970	VV	49849	1319740	25.15%	0.769%
248	18.993	18.970	19.001	VV	48183	875651	16.69%	0.510%
249	19.011	19.001	19.027	VV	49591	750254	14.30%	0.437%
250	19.046	19.027	19.054	VV	47539	761534	14.51%	0.444%
251	19.091	19.054	19.132	VV	63536	2497240	47.59%	1.454%
252	19.147	19.132	19.158	VV	51361	789652	15.05%	0.460%
253	19.182	19.158	19.200	VV	55422	1317082	25.10%	0.767%
254	19.215	19.200	19.247	VV	54113	1488233	28.36%	0.867%
255	19.286	19.247	19.302	VV	55784	1741962	33.20%	1.015%
256	19.332	19.302	19.352	VV	54261	1582573	30.16%	0.922%
257	19.366	19.352	19.377	VV	54026	794444	15.14%	0.463%
258	19.402	19.377	19.440	VV	59163	2107518	40.16%	1.227%
259	19.492	19.440	19.516	VV	61185	2615797	49.85%	1.523%
260	19.526	19.516	19.545	VV	53144	902506	17.20%	0.526%
261	19.593	19.545	19.632	VV	63543	2970936	56.61%	1.730%
262	19.642	19.632	19.649	VV	56069	574682	10.95%	0.335%
263	19.704	19.649	19.726	VV	66953	2758968	52.58%	1.607%
264	19.737	19.726	19.772	VV	60328	1583550	30.18%	0.922%
265	19.784	19.772	19.801	VV	58695	998790	19.03%	0.582%
266	19.818	19.801	19.840	VV	63790	1435660	27.36%	0.836%
267	19.871	19.840	19.902	VV	66222	2270025	43.26%	1.322%
268	19.939	19.902	19.955	VV	64356	1920244	36.59%	1.118%
269	19.972	19.955	19.980	VV	63008	935551	17.83%	0.545%
270	19.989	19.980	19.995	VV	64027	541202	10.31%	0.315%
271	20.011	19.995	20.070	VV	64796	2744733	52.30%	1.599%
272	20.082	20.070	20.125	VV	60955	1983794	37.80%	1.155%
273	20.194	20.125	20.225	VV	66996	3750554	71.47%	2.184%
274	20.273	20.225	20.322	VV	64206	3627507	69.13%	2.113%
275	20.354	20.322	20.368	VV	64174	1757097	33.48%	1.023%
276	20.382	20.368	20.393	VV	63522	945111	18.01%	0.550%
277	20.405	20.393	20.467	VV	65632	2684068	51.15%	1.563%
278	20.477	20.467	20.502	VV	59958	1221924	23.29%	0.712%
279	20.524	20.502	20.575	VV	62395	2562110	48.82%	1.492%
280	20.595	20.575	20.608	VV	55566	1087912	20.73%	0.634%
281	20.629	20.608	20.655	VV	54790	1516977	28.91%	0.884%
282	20.667	20.655	20.730	VV	55053	2348345	44.75%	1.368%
283	20.742	20.730	20.765	VV	52218	1048009	19.97%	0.610%
284	20.792	20.765	20.805	VV	51048	1206149	22.98%	0.702%
285	20.816	20.805	20.822	VV	49704	489332	9.32%	0.285%
286	20.836	20.822	20.868	VV	49661	1338427	25.51%	0.780%
287	20.903	20.868	20.962	VV	51326	2652825	50.55%	1.545%
288	20.970	20.962	21.001	VV	44751	1037494	19.77%	0.604%
289	21.026	21.001	21.065	VV	45050	1623612	30.94%	0.946%
290	21.090	21.065	21.148	VV	43074	2025545	38.60%	1.180%
291	21.168	21.148	21.218	VV	42676	1616850	30.81%	0.942%
292	21.231	21.218	21.257	VV	39643	876420	16.70%	0.510%
293	21.274	21.257	21.287	VV	37650	648070	12.35%	0.377%
294	21.330	21.287	21.367	VV	40029	1769023	33.71%	1.030%
295	21.378	21.367	21.422	VBA	34994	1168279	22.26%	0.680%

Sum of corrected areas: 171699540