

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031519\
 Data File : FB020235.D
 Signal(s) : FID2B.CH
 Acq On : 15 Mar 2019 15:00
 Operator : MJ/SJ
 Sample : K1930-02MSD
 Misc : 5.01g/5.00ml DI WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 TP-3-AMSD

Integration File: SAMPLE.e
 Quant Time: Mar 15 15:34:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031119.M
 Quant Title :
 QLast Update : Mon Mar 11 13:44:46 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	9.045	427104	16.269 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.903	766226	22.714 ng/ml
2) t 2,2,4-Trimethylpentane	7.669	644131	19.642 ng/ml
3) t n-Heptane	8.000	277665	6.672 ng/ml
4) t Benzene	8.139	378287	8.125 ng/ml
6) t Toluene	10.893	843428	22.824 ng/ml
7) t Ethylbenzene	13.346	176629	7.507 ng/ml
8) t m-Xylene	13.480	337654	15.829 ng/ml
9) t O-Xylene	14.211	332189	17.536 ng/ml
10) t 1,2,4-Trimethylbenzene	16.497	328738	16.576 ng/ml

(f)=RT Delta > 1/2 Window

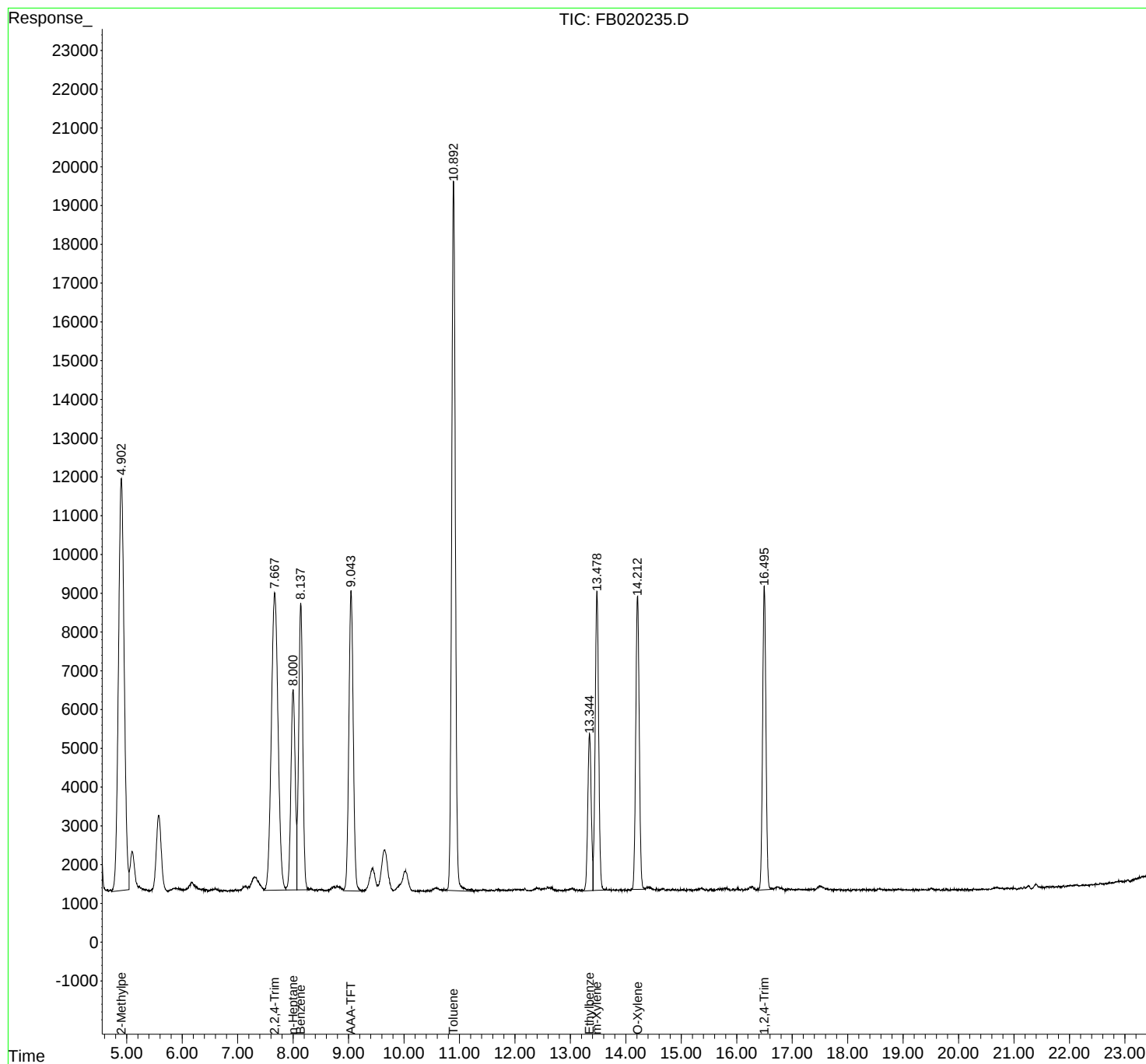
(m)=manual int.

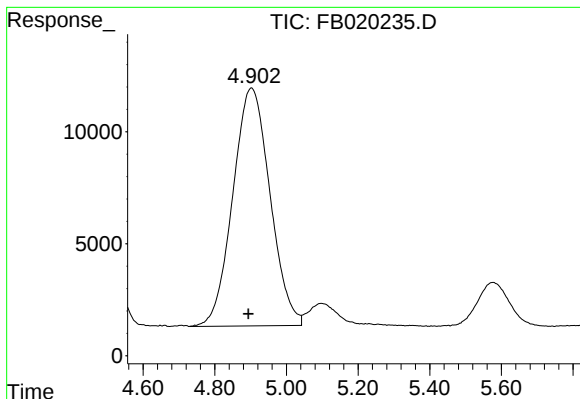
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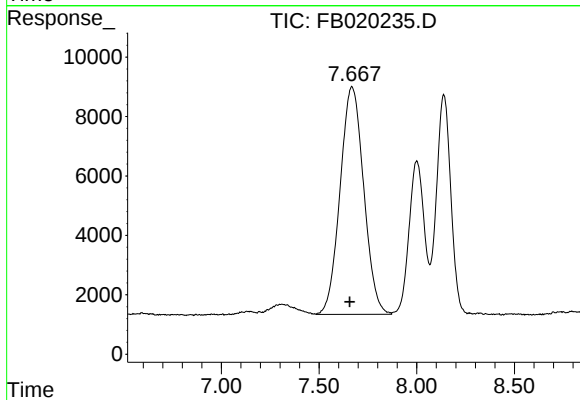




#1 2-Methylpentane

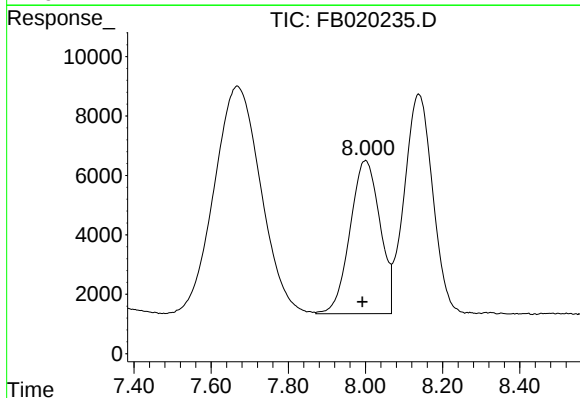
R.T.: 4.903 min
Delta R.T.: 0.009 min
Response: 766226
Conc: 22.71 ng/ml

Instrument :
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ClientSampleId :
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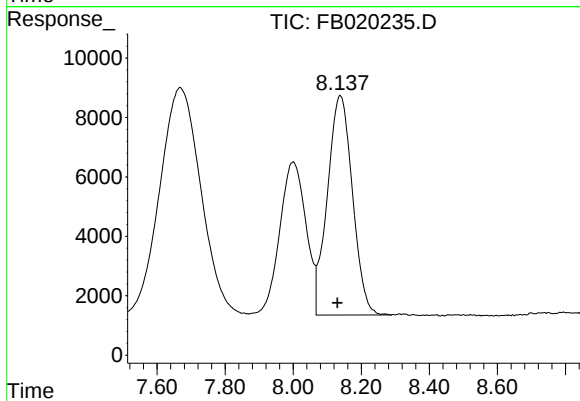
#2 2,2,4-Trimethylpentane

R.T.: 7.669 min
Delta R.T.: 0.011 min
Response: 644131
Conc: 19.64 ng/ml



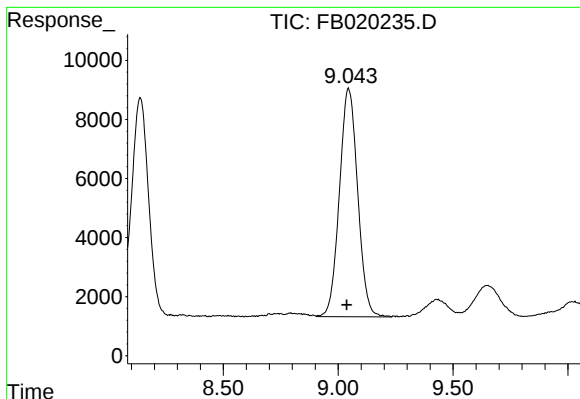
#3 n-Heptane

R.T.: 8.000 min
Delta R.T.: 0.008 min
Response: 277665
Conc: 6.67 ng/ml



#4 Benzene

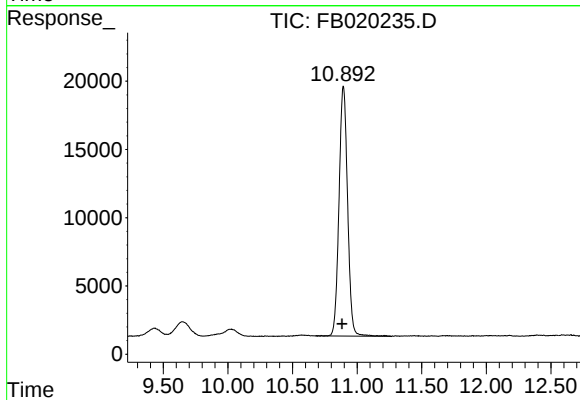
R.T.: 8.139 min
Delta R.T.: 0.009 min
Response: 378287
Conc: 8.13 ng/ml



#5 AAA-TFT

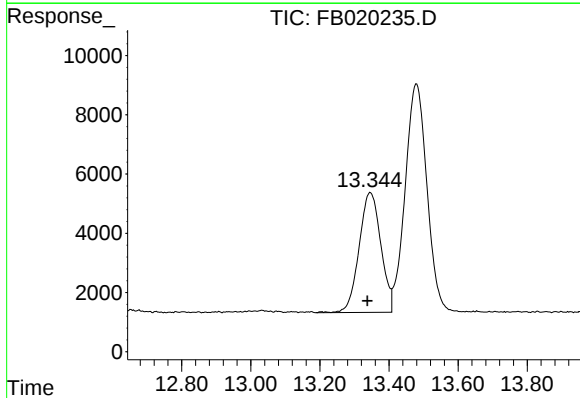
R.T.: 9.045 min
Delta R.T.: 0.007 min
Response: 427104
Conc: 16.27 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-3-AMSD



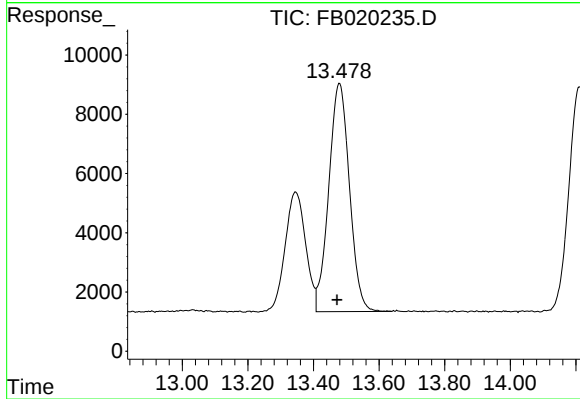
#6 Toluene

R.T.: 10.893 min
Delta R.T.: 0.008 min
Response: 843428
Conc: 22.82 ng/ml



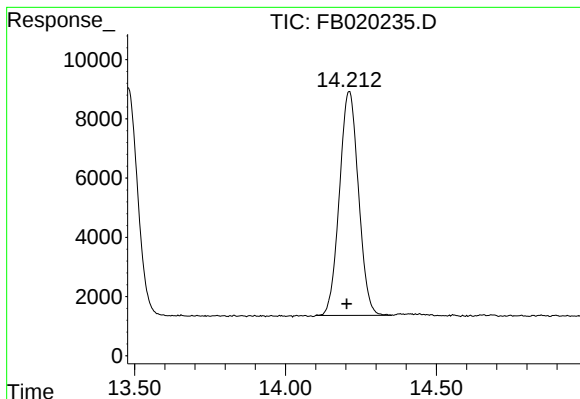
#7 Ethylbenzene

R.T.: 13.346 min
Delta R.T.: 0.008 min
Response: 176629
Conc: 7.51 ng/ml



#8 m-Xylene

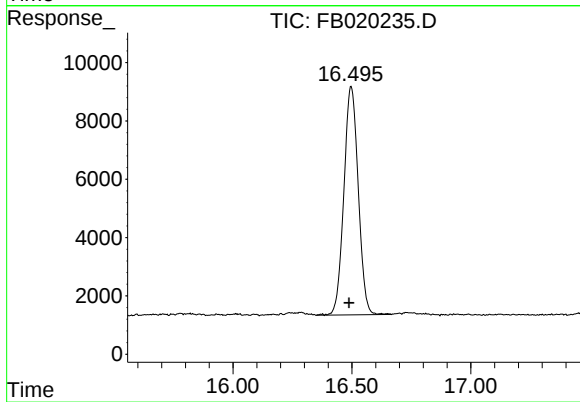
R.T.: 13.480 min
Delta R.T.: 0.008 min
Response: 337654
Conc: 15.83 ng/ml



#9 O-Xylene

R.T.: 14.211 min
Delta R.T.: 0.008 min
Response: 332189
Conc: 17.54 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-3-AMSD



#10 1,2,4-Trimethylbenzene

R.T.: 16.497 min
Delta R.T.: 0.008 min
Response: 328738
Conc: 16.58 ng/ml

rteres

Area Percent Report

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Title :

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peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.903	4.804	5.042	PH	10148	686105	81.04%	13.643%
2	5.098	5.042	5.248	PV	647	25982	3.07%	0.517%
3	5.256	5.248	5.312	PV	28	387	0.05%	0.008%
4	5.321	5.312	5.333	PV	16	108	0.01%	0.002%
5	5.354	5.333	5.400	PV	26	440	0.05%	0.009%
6	5.406	5.400	5.430	PV	18	168	0.02%	0.003%
7	5.577	5.430	5.737	VV	1962	122861	14.51%	2.443%
8	5.742	5.737	5.749	VV	20	80	0.01%	0.002%
9	5.848	5.749	5.857	PV	81	2895	0.34%	0.058%
10	5.900	5.857	5.928	VV	87	3134	0.37%	0.062%
11	5.937	5.928	5.996	VV	100	2574	0.30%	0.051%
12	6.003	5.996	6.011	VV	49	313	0.04%	0.006%
13	6.034	6.011	6.044	VV	57	780	0.09%	0.016%
14	6.073	6.044	6.085	VV	80	1241	0.15%	0.025%
15	6.166	6.085	6.224	VV	237	13648	1.61%	0.271%
16	6.232	6.224	6.305	VV	172	5177	0.61%	0.103%
17	6.310	6.305	6.323	VV	79	704	0.08%	0.014%
18	6.335	6.323	6.358	VV	68	1067	0.13%	0.021%
19	6.375	6.358	6.396	VV	74	1127	0.13%	0.022%
20	6.402	6.396	6.474	VV	56	1603	0.19%	0.032%
21	6.491	6.474	6.502	VV	33	380	0.04%	0.008%
22	6.518	6.502	6.536	VV	47	777	0.09%	0.015%
23	6.550	6.536	6.560	VV	55	636	0.08%	0.013%
24	6.593	6.560	6.628	VV	94	2510	0.30%	0.050%
25	6.639	6.628	6.663	VV	57	871	0.10%	0.017%
26	6.673	6.663	6.678	VV	31	171	0.02%	0.003%
27	6.684	6.678	6.689	VV	33	153	0.02%	0.003%
28	6.705	6.689	6.739	VV	33	658	0.08%	0.013%
29	6.745	6.739	6.789	VV	31	728	0.09%	0.014%
30	6.795	6.789	6.820	VV	33	327	0.04%	0.007%
31	6.843	6.820	6.859	VV	25	388	0.05%	0.008%
32	6.951	6.859	6.985	VV	48	1907	0.23%	0.038%
33	7.008	6.985	7.025	VV	52	733	0.09%	0.015%
34	7.040	7.025	7.048	VV	53	499	0.06%	0.010%
35	7.106	7.048	7.117	VV	118	3041	0.36%	0.060%
36	7.129	7.117	7.145	VV	142	2193	0.26%	0.044%

					rteres			
37	7.150	7.145	7.183	VV	131	2546	0.30%	0.051%
38	7.195	7.183	7.215	VV	133	2120	0.25%	0.042%
39	7.310	7.215	7.484	VV	379	36208	4.28%	0.720%
40	7.669	7.484	7.871	VV	7710	652672	77.09%	12.978%
41	8.000	7.871	8.067	VV	5197	282689	33.39%	5.621%
42	8.139	8.067	8.289	VV	7434	384530	45.42%	7.646%
43	8.325	8.289	8.375	VV	89	3103	0.37%	0.062%
44	8.392	8.375	8.435	VV	49	1448	0.17%	0.029%
45	8.482	8.435	8.606	VV	52	4056	0.48%	0.081%
46	8.748	8.606	8.766	VV	130	7430	0.88%	0.148%
47	8.793	8.766	8.905	VV	147	8573	1.01%	0.170%
48	9.045	8.905	9.267	VV	7746	431548	50.97%	8.581%
49	9.430	9.267	9.530	VV	608	44121	5.21%	0.877%
50	9.648	9.530	9.808	VV	1078	85880	10.14%	1.708%
51	10.024	9.808	10.209	VV	523	46903	5.54%	0.933%
52	10.261	10.209	10.279	VV	18	611	0.07%	0.012%
53	10.290	10.279	10.335	PV	38	818	0.10%	0.016%
54	10.343	10.335	10.365	VV	31	352	0.04%	0.007%
55	10.432	10.365	10.455	VV	38	1184	0.14%	0.024%
56	10.572	10.455	10.743	VV	109	10065	1.19%	0.200%
57	10.893	10.743	11.145	VV	18323	846649	100.00%	16.835%
58	11.155	11.145	11.181	VV	66	1072	0.13%	0.021%
59	11.224	11.181	11.283	VV	75	2300	0.27%	0.046%
60	11.317	11.283	11.359	VV	46	1291	0.15%	0.026%
61	11.380	11.359	11.406	VV	43	963	0.11%	0.019%
62	11.442	11.406	11.515	VV	58	2450	0.29%	0.049%
63	11.525	11.515	11.559	VV	33	627	0.07%	0.012%
64	11.577	11.559	11.632	VV	42	1219	0.14%	0.024%
65	11.664	11.632	11.685	VV	51	1244	0.15%	0.025%
66	11.718	11.685	11.741	VV	54	1524	0.18%	0.030%
67	11.753	11.741	11.799	VV	38	1148	0.14%	0.023%
68	11.804	11.799	11.824	VV	48	459	0.05%	0.009%
69	11.831	11.824	11.862	VV	44	602	0.07%	0.012%
70	11.894	11.862	11.919	VV	54	1141	0.13%	0.023%
71	11.937	11.919	11.980	VV	42	1268	0.15%	0.025%
72	12.001	11.980	12.063	VV	66	2533	0.30%	0.050%
73	12.068	12.063	12.133	VV	53	1767	0.21%	0.035%
74	12.145	12.133	12.161	VV	55	770	0.09%	0.015%
75	12.180	12.161	12.261	VV	80	2262	0.27%	0.045%
76	12.392	12.261	12.477	VV	100	7056	0.83%	0.140%
77	12.543	12.477	12.561	VV	85	3327	0.39%	0.066%
78	12.585	12.561	12.756	VV	118	7838	0.93%	0.156%
79	12.785	12.756	12.827	VV	41	1029	0.12%	0.020%
80	13.033	12.827	13.066	VV	90	5530	0.65%	0.110%
81	13.078	13.066	13.101	VV	45	792	0.09%	0.016%
82	13.120	13.101	13.156	VV	43	917	0.11%	0.018%
83	13.173	13.156	13.189	VV	37	517	0.06%	0.010%
84	13.205	13.189	13.231	VV	36	620	0.07%	0.012%
85	13.346	13.231	13.408	VV	4064	177607	20.98%	3.532%
86	13.480	13.408	13.622	VV	7735	340703	40.24%	6.775%
87	13.626	13.622	13.639	VV	49	398	0.05%	0.008%
88	13.654	13.639	13.678	VV	67	888	0.10%	0.018%
89	13.708	13.678	13.752	VV	47	1360	0.16%	0.027%

					rt	Area	Area%	Area%
90	13.773	13.752	13.811	VV	44	1067	0.13%	0.021%
91	13.830	13.811	13.872	VV	53	1042	0.12%	0.021%
92	13.899	13.872	13.945	VV	46	1158	0.14%	0.023%
93	13.954	13.945	13.975	VV	40	476	0.06%	0.009%
94	13.983	13.975	14.059	VV	26	1427	0.17%	0.028%
95	14.212	14.059	14.353	VV	7614	339460	40.09%	6.750%
96	14.380	14.353	14.396	VV	96	2056	0.24%	0.041%
97	14.412	14.396	14.430	VV	96	1790	0.21%	0.036%
98	14.444	14.430	14.539	VV	103	3696	0.44%	0.073%
99	14.558	14.539	14.625	VV	65	1674	0.20%	0.033%
100	14.655	14.625	14.723	VV	63	2421	0.29%	0.048%
101	14.746	14.723	14.761	VV	46	649	0.08%	0.013%
102	14.781	14.761	14.806	VV	41	748	0.09%	0.015%
103	14.848	14.806	14.877	VV	47	1355	0.16%	0.027%
104	14.895	14.877	14.913	VV	47	663	0.08%	0.013%
105	14.984	14.913	15.040	VV	49	1874	0.22%	0.037%
106	15.050	15.040	15.075	VV	40	584	0.07%	0.012%
107	15.141	15.075	15.190	PV	47	1560	0.18%	0.031%
108	15.373	15.190	15.431	VV	81	5321	0.63%	0.106%
109	15.463	15.431	15.482	VV	43	768	0.09%	0.015%
110	15.530	15.482	15.578	VV	44	1267	0.15%	0.025%
111	15.595	15.578	15.685	VV	56	1800	0.21%	0.036%
112	15.707	15.685	15.730	VV	53	1037	0.12%	0.021%
113	15.779	15.730	15.897	VV	76	4502	0.53%	0.090%
114	15.933	15.897	15.970	VV	52	1065	0.13%	0.021%
115	16.012	15.970	16.044	VV	54	1703	0.20%	0.034%
116	16.057	16.044	16.071	VV	28	332	0.04%	0.007%
117	16.089	16.071	16.114	VV	46	689	0.08%	0.014%
118	16.170	16.114	16.192	PV	41	1090	0.13%	0.022%
119	16.239	16.192	16.265	VV	89	2660	0.31%	0.053%
120	16.286	16.265	16.352	VV	95	2656	0.31%	0.053%
121	16.497	16.352	16.610	PV	7821	326836	38.60%	6.499%
122	16.625	16.610	16.668	VV	26	480	0.06%	0.010%
Sum of corrected areas:							5029002	

FB031119.M Fri Mar 15 15:35:19 2019