

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051625AL\
 Data File : FG015853.D
 Signal(s) : FID1A.ch
 Acq On : 16 May 2025 16:24
 Sample : Q2021-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051225.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	3.236	3.222	3.312	BV	488	4531	0.08%	0.007%
2	3.318	3.312	3.338	PV	56	653	0.01%	0.001%
3	3.375	3.338	3.402	PV	150	3275	0.05%	0.005%
4	3.409	3.402	3.422	VV	165	1458	0.02%	0.002%
5	3.443	3.422	3.495	VV	484	8752	0.15%	0.013%
6	3.516	3.495	3.542	VV	987	13276	0.22%	0.020%
7	3.550	3.542	3.567	VV	204	2729	0.05%	0.004%
8	3.590	3.567	3.618	VV	3196	34368	0.58%	0.051%
9	3.625	3.618	3.667	VV	126	2833	0.05%	0.004%
10	3.687	3.667	3.705	VV	206	3806	0.06%	0.006%
11	3.723	3.705	3.735	VV	395	5237	0.09%	0.008%
12	3.738	3.735	3.781	VV	406	5249	0.09%	0.008%
13	3.818	3.781	3.857	VV	243	7706	0.13%	0.011%
14	3.869	3.857	3.886	VV	190	2160	0.04%	0.003%
15	3.895	3.886	3.908	VV	132	1378	0.02%	0.002%
16	3.923	3.908	3.973	VV	230	5804	0.10%	0.009%
17	4.042	3.973	4.122	VV	3836	57022	0.96%	0.085%
18	4.179	4.122	4.247	VV	351	22945	0.39%	0.034%
19	4.284	4.247	4.369	VV	1847	41328	0.69%	0.062%
20	4.377	4.369	4.396	VV	272	3961	0.07%	0.006%
21	4.404	4.396	4.442	VV	272	6334	0.11%	0.009%
22	4.450	4.442	4.456	VV	233	1815	0.03%	0.003%
23	4.461	4.456	4.470	VV	230	1755	0.03%	0.003%
24	4.510	4.470	4.555	VV	2912	47533	0.80%	0.071%
25	4.573	4.555	4.589	VV	401	6244	0.10%	0.009%
26	4.612	4.589	4.650	VV	487	12034	0.20%	0.018%
27	4.714	4.650	4.765	VV	5317	74216	1.25%	0.111%
28	4.779	4.765	4.853	VV	298	9601	0.16%	0.014%
29	4.928	4.853	4.972	VV	215	9212	0.15%	0.014%
30	4.999	4.972	5.023	VV	200	4595	0.08%	0.007%
31	5.078	5.023	5.138	VV	11470	128064	2.15%	0.191%
32	5.155	5.138	5.198	VV	244	5483	0.09%	0.008%
33	5.205	5.198	5.227	VV	132	1773	0.03%	0.003%
34	5.251	5.227	5.269	VV	207	3614	0.06%	0.005%
35	5.276	5.269	5.308	VV	156	3172	0.05%	0.005%
36	5.322	5.308	5.345	VV	185	3312	0.06%	0.005%

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37	5.409	5.345	5.435	VV	1337	26283	0.44%	0.039%
38	5.480	5.435	5.536	VV	444	17508	0.29%	0.026%
39	5.544	5.536	5.617	VV	141	4428	0.07%	0.007%
40	5.642	5.617	5.702	VV	452	9180	0.15%	0.014%
41	5.730	5.702	5.774	PV	189	5093	0.09%	0.008%
42	5.796	5.774	5.819	VV	1495	17882	0.30%	0.027%
43	5.832	5.819	5.879	VV	377	7722	0.13%	0.012%
44	5.899	5.879	5.925	VV	304	5977	0.10%	0.009%
45	5.933	5.925	5.975	VV	196	4299	0.07%	0.006%
46	5.999	5.975	6.068	VV	186	5217	0.09%	0.008%
47	6.076	6.068	6.090	VV	60	479	0.01%	0.001%
48	6.109	6.090	6.155	VV	398	5611	0.09%	0.008%
49	6.249	6.155	6.292	PV	1522	31539	0.53%	0.047%
50	6.319	6.292	6.342	VV	406	10256	0.17%	0.015%
51	6.362	6.342	6.425	VV	7241	98425	1.65%	0.147%
52	6.436	6.425	6.507	VV	484	15402	0.26%	0.023%
53	6.545	6.507	6.608	VV	341	15152	0.25%	0.023%
54	6.631	6.608	6.654	VV	328	6570	0.11%	0.010%
55	6.675	6.654	6.721	VV	772	13615	0.23%	0.020%
56	6.751	6.721	6.783	VV	246	6115	0.10%	0.009%
57	6.818	6.783	6.928	VV	379	17620	0.30%	0.026%
58	6.939	6.928	6.952	VV	164	1856	0.03%	0.003%
59	6.962	6.952	6.976	VV	143	1723	0.03%	0.003%
60	6.994	6.976	7.064	VV	168	4374	0.07%	0.007%
61	7.087	7.064	7.106	VV	192	2341	0.04%	0.003%
62	7.137	7.106	7.168	PV	93	1479	0.02%	0.002%
63	7.180	7.168	7.186	VV	71	548	0.01%	0.001%
64	7.228	7.186	7.279	VV	231	9854	0.17%	0.015%
65	7.308	7.279	7.330	VV	804	11560	0.19%	0.017%
66	7.398	7.330	7.445	VV	480	16788	0.28%	0.025%
67	7.456	7.445	7.472	VV	199	2463	0.04%	0.004%
68	7.509	7.472	7.539	VV	275	7290	0.12%	0.011%
69	7.567	7.539	7.612	VV	335	7497	0.13%	0.011%
70	7.625	7.612	7.658	VV	252	4133	0.07%	0.006%
71	7.672	7.658	7.698	VV	300	4477	0.08%	0.007%
72	7.732	7.698	7.799	VV	335	12703	0.21%	0.019%
73	7.805	7.799	7.838	VV	226	2607	0.04%	0.004%
74	7.848	7.838	7.861	VV	168	1538	0.03%	0.002%
75	7.909	7.861	7.983	VV	1130	18464	0.31%	0.028%
76	8.045	7.983	8.066	PV	4071	46836	0.79%	0.070%
77	8.082	8.066	8.163	VV	1184	18596	0.31%	0.028%
78	8.222	8.163	8.258	VV	1498	26831	0.45%	0.040%
79	8.299	8.258	8.330	VV	22457	239010	4.01%	0.356%
80	8.349	8.330	8.362	VV	953	13319	0.22%	0.020%
81	8.382	8.362	8.407	VV	4581	54423	0.91%	0.081%
82	8.436	8.407	8.464	VV	19467	227347	3.82%	0.339%
83	8.504	8.464	8.539	VV	153111	1607064	26.98%	2.394%
84	8.566	8.539	8.601	VV	2346	56141	0.94%	0.084%
85	8.620	8.601	8.645	VV	2753	44040	0.74%	0.066%
86	8.661	8.645	8.682	VV	1183	19441	0.33%	0.029%
87	8.707	8.682	8.737	VV	10178	111078	1.86%	0.165%
88	8.767	8.737	8.814	VV	839	18696	0.31%	0.028%
89	8.869	8.814	8.880	PV	724	11662	0.20%	0.017%

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90	8.898	8.880	8.912	VV	1063	15895	0.27%	0.024%
91	8.943	8.912	8.980	VV	3630	87479	1.47%	0.130%
92	8.998	8.980	9.011	VV	3042	40909	0.69%	0.061%
93	9.057	9.011	9.092	VV	27578	515798	8.66%	0.768%
94	9.128	9.092	9.178	VV	7065	98649	1.66%	0.147%
95	9.206	9.178	9.220	VV	750	11840	0.20%	0.018%
96	9.254	9.220	9.274	VV	7350	100161	1.68%	0.149%
97	9.290	9.274	9.321	VV	5634	70475	1.18%	0.105%
98	9.340	9.321	9.350	VV	1219	16173	0.27%	0.024%
99	9.380	9.350	9.412	VV	6947	94018	1.58%	0.140%
100	9.461	9.412	9.478	VV	3676	57580	0.97%	0.086%
101	9.495	9.478	9.520	VV	4297	50613	0.85%	0.075%
102	9.536	9.520	9.562	VV	622	10096	0.17%	0.015%
103	9.581	9.562	9.652	VV	2505	36804	0.62%	0.055%
104	9.705	9.652	9.770	PV	1523	50209	0.84%	0.075%
105	9.825	9.770	9.858	VV	1228	47211	0.79%	0.070%
106	9.869	9.858	9.885	VV	802	10935	0.18%	0.016%
107	9.904	9.885	9.934	VV	1881	25289	0.42%	0.038%
108	9.957	9.934	9.968	PV	1657	17955	0.30%	0.027%
109	9.997	9.968	10.104	VV	36269	770116	12.93%	1.147%
110	10.123	10.104	10.178	VV	3644	110522	1.86%	0.165%
111	10.226	10.178	10.268	VV	3379	99426	1.67%	0.148%
112	10.288	10.268	10.310	VV	1462	28674	0.48%	0.043%
113	10.340	10.310	10.361	VV	2130	38966	0.65%	0.058%
114	10.381	10.361	10.399	VV	1275	18696	0.31%	0.028%
115	10.410	10.399	10.426	VV	672	8254	0.14%	0.012%
116	10.468	10.426	10.501	VV	4660	77692	1.30%	0.116%
117	10.513	10.501	10.538	VV	1181	19053	0.32%	0.028%
118	10.566	10.538	10.573	VV	921	15791	0.27%	0.024%
119	10.611	10.573	10.633	VV	1440	41993	0.70%	0.063%
120	10.640	10.633	10.668	VV	1001	17807	0.30%	0.027%
121	10.683	10.668	10.703	VV	759	13103	0.22%	0.020%
122	10.720	10.703	10.738	VV	801	13211	0.22%	0.020%
123	10.762	10.738	10.783	VV	769	17554	0.29%	0.026%
124	10.826	10.783	10.845	VV	1529	33873	0.57%	0.050%
125	10.884	10.845	10.915	VV	3567	84631	1.42%	0.126%
126	10.937	10.915	10.968	VV	2823	60122	1.01%	0.090%
127	10.988	10.968	11.011	VV	1392	30851	0.52%	0.046%
128	11.091	11.011	11.110	VV	2971	89250	1.50%	0.133%
129	11.133	11.110	11.198	VV	8780	240345	4.04%	0.358%
130	11.217	11.198	11.264	VV	3481	98827	1.66%	0.147%
131	11.279	11.264	11.302	VV	2190	44401	0.75%	0.066%
132	11.315	11.302	11.335	VV	1908	35634	0.60%	0.053%
133	11.385	11.335	11.408	VV	3119	108432	1.82%	0.162%
134	11.421	11.408	11.438	VV	2426	39992	0.67%	0.060%
135	11.487	11.438	11.525	VV	5607	173917	2.92%	0.259%
136	11.571	11.525	11.585	VV	3935	102377	1.72%	0.153%
137	11.601	11.585	11.635	VV	4605	92982	1.56%	0.139%
138	11.658	11.635	11.690	VV	4139	100421	1.69%	0.150%
139	11.711	11.690	11.746	VV	4165	98947	1.66%	0.147%
140	11.768	11.746	11.792	VV	4484	87647	1.47%	0.131%
141	11.817	11.792	11.837	VV	5455	97894	1.64%	0.146%

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142	11.891	11.837	11.956	VV	501697	5956431	100.00%	8.875%
143	11.973	11.956	12.022	VV	6488	193153	3.24%	0.288%
144	12.050	12.022	12.070	VV	6354	131937	2.22%	0.197%
145	12.093	12.070	12.110	VV	5654	114065	1.91%	0.170%
146	12.121	12.110	12.159	VV	4768	105628	1.77%	0.157%
147	12.184	12.159	12.201	VV	2710	63302	1.06%	0.094%
148	12.240	12.201	12.255	VV	3447	98579	1.66%	0.147%
149	12.276	12.255	12.287	VV	4264	71258	1.20%	0.106%
150	12.297	12.287	12.318	VV	4140	67674	1.14%	0.101%
151	12.348	12.318	12.392	VV	5624	188951	3.17%	0.282%
152	12.412	12.392	12.458	VV	4541	135728	2.28%	0.202%
153	12.504	12.458	12.583	VV	45950	761972	12.79%	1.135%
154	12.595	12.583	12.615	VV	3696	65694	1.10%	0.098%
155	12.632	12.615	12.647	VV	3221	58158	0.98%	0.087%
156	12.692	12.647	12.711	VV	3033	111142	1.87%	0.166%
157	12.740	12.711	12.785	VV	3941	145171	2.44%	0.216%
158	12.810	12.785	12.822	VV	4933	88630	1.49%	0.132%
159	12.836	12.822	12.857	VV	5389	93371	1.57%	0.139%
160	12.886	12.857	12.918	VV	5535	152485	2.56%	0.227%
161	12.953	12.918	13.037	VV	51411	886274	14.88%	1.320%
162	13.067	13.037	13.088	VV	4947	111117	1.87%	0.166%
163	13.110	13.088	13.132	VV	5040	96265	1.62%	0.143%
164	13.143	13.132	13.186	VV	3672	95077	1.60%	0.142%
165	13.219	13.186	13.227	VV	4295	82135	1.38%	0.122%
166	13.252	13.227	13.283	VV	42296	602013	10.11%	0.897%
167	13.335	13.283	13.408	VV	369629	4855798	81.52%	7.235%
168	13.430	13.408	13.473	VV	6003	131656	2.21%	0.196%
169	13.500	13.473	13.515	VV	3681	67099	1.13%	0.100%
170	13.542	13.515	13.612	VV	6336	197375	3.31%	0.294%
171	13.628	13.612	13.645	VV	2801	46627	0.78%	0.069%
172	13.732	13.645	13.792	VV	5763	257611	4.32%	0.384%
173	13.854	13.792	13.898	VV	7501	220886	3.71%	0.329%
174	13.914	13.898	13.934	VV	2239	39894	0.67%	0.059%
175	13.961	13.934	13.978	VV	4503	78754	1.32%	0.117%
176	13.998	13.978	14.018	VV	4412	82262	1.38%	0.123%
177	14.037	14.018	14.065	VV	4108	79583	1.34%	0.119%
178	14.093	14.065	14.105	VV	3765	67974	1.14%	0.101%
179	14.125	14.105	14.158	VV	4290	94931	1.59%	0.141%
180	14.172	14.158	14.198	VV	2664	49545	0.83%	0.074%
181	14.210	14.198	14.218	VV	1669	19196	0.32%	0.029%
182	14.238	14.218	14.264	VV	1973	43026	0.72%	0.064%
183	14.297	14.264	14.311	VV	4222	69632	1.17%	0.104%
184	14.333	14.311	14.388	VV	12481	193737	3.25%	0.289%
185	14.413	14.388	14.442	VV	1925	40428	0.68%	0.060%
186	14.472	14.442	14.504	VV	188498	2401481	40.32%	3.578%
187	14.520	14.504	14.543	VV	15913	242316	4.07%	0.361%
188	14.561	14.543	14.583	VV	9409	153997	2.59%	0.229%
189	14.608	14.583	14.633	VV	4956	110439	1.85%	0.165%
190	14.653	14.633	14.674	VV	3605	65289	1.10%	0.097%
191	14.691	14.674	14.730	VV	2402	65613	1.10%	0.098%
192	14.773	14.730	14.804	VV	5247	138687	2.33%	0.207%
193	14.830	14.804	14.869	VV	6888	151374	2.54%	0.226%
194	14.895	14.869	14.905	VV	3528	59422	1.00%	0.089%

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195	14.922	14.905	14.982	VV	4486	136590	2.29%	0.204%
196	14.989	14.982	15.005	VV	1481	18553	0.31%	0.028%
197	15.029	15.005	15.065	VV	2916	70245	1.18%	0.105%
198	15.080	15.065	15.092	VV	1156	16799	0.28%	0.025%
199	15.144	15.092	15.163	VV	25453	379379	6.37%	0.565%
200	15.185	15.163	15.228	VV	29677	573952	9.64%	0.855%
201	15.238	15.228	15.274	VV	4082	65425	1.10%	0.097%
202	15.304	15.274	15.332	VV	5840	98210	1.65%	0.146%
203	15.339	15.332	15.408	VV	2074	41165	0.69%	0.061%
204	15.493	15.408	15.535	PV	2775	97198	1.63%	0.145%
205	15.579	15.535	15.647	VV	41159	706989	11.87%	1.053%
206	15.659	15.647	15.689	VV	1787	39035	0.66%	0.058%
207	15.718	15.689	15.754	VV	3583	91510	1.54%	0.136%
208	15.778	15.754	15.805	VV	4083	68825	1.16%	0.103%
209	15.825	15.805	15.846	VV	5674	86261	1.45%	0.129%
210	15.861	15.846	15.895	VV	3364	63334	1.06%	0.094%
211	15.914	15.895	15.945	VV	1933	43941	0.74%	0.065%
212	15.992	15.945	16.009	VV	6283	147249	2.47%	0.219%
213	16.024	16.009	16.075	VV	5781	120269	2.02%	0.179%
214	16.099	16.075	16.136	VV	4897	89485	1.50%	0.133%
215	16.149	16.136	16.168	VV	1229	17564	0.29%	0.026%
216	16.193	16.168	16.201	VV	928	13441	0.23%	0.020%
217	16.224	16.201	16.258	VV	3183	61151	1.03%	0.091%
218	16.283	16.258	16.322	VV	3864	71244	1.20%	0.106%
219	16.352	16.322	16.375	VV	2452	41241	0.69%	0.061%
220	16.423	16.375	16.448	VV	2741	47694	0.80%	0.071%
221	16.473	16.448	16.485	PV	1371	17055	0.29%	0.025%
222	16.514	16.485	16.545	VV	3403	78354	1.32%	0.117%
223	16.594	16.545	16.655	VV	43125	753020	12.64%	1.122%
224	16.711	16.655	16.765	VV	40112	888630	14.92%	1.324%
225	16.780	16.765	16.820	VV	7162	128560	2.16%	0.192%
226	16.846	16.820	16.922	VV	5552	116032	1.95%	0.173%
227	17.034	16.922	17.063	PV	22187	501114	8.41%	0.747%
228	17.096	17.063	17.131	VV	24670	469575	7.88%	0.700%
229	17.152	17.131	17.183	VV	5649	149602	2.51%	0.223%
230	17.203	17.183	17.226	VV	6576	127199	2.14%	0.190%
231	17.249	17.226	17.308	VV	17563	288048	4.84%	0.429%
232	17.351	17.308	17.388	VV	2159	72348	1.21%	0.108%
233	17.408	17.388	17.420	VV	2436	37769	0.63%	0.056%
234	17.461	17.420	17.506	VV	3665	145144	2.44%	0.216%
235	17.539	17.506	17.582	VV	45033	767100	12.88%	1.143%
236	17.623	17.582	17.668	VV	32373	572532	9.61%	0.853%
237	17.710	17.668	17.808	VV	5341	269356	4.52%	0.401%
238	17.824	17.808	17.848	VV	2033	38724	0.65%	0.058%
239	17.904	17.848	17.931	VV	2102	78920	1.32%	0.118%
240	17.953	17.931	17.963	VV	2148	32230	0.54%	0.048%
241	17.991	17.963	18.006	VV	4133	78881	1.32%	0.118%
242	18.062	18.006	18.087	VV	9548	279596	4.69%	0.417%
243	18.151	18.087	18.178	VV	18221	417584	7.01%	0.622%
244	18.197	18.178	18.218	VV	6241	124603	2.09%	0.186%
245	18.238	18.218	18.252	VV	3867	77846	1.31%	0.116%
246	18.287	18.252	18.322	VV	10415	237971	4.00%	0.355%

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247	18.384	18.322	18.397	VV	11494	251122	4.22%	0.374%
248	18.423	18.397	18.440	VV	39437	668498	11.22%	0.996%
249	18.485	18.440	18.548	VV	75524	2043512	34.31%	3.045%
250	18.576	18.548	18.599	VV	9658	243886	4.09%	0.363%
251	18.622	18.599	18.670	VV	10130	301756	5.07%	0.450%
252	18.692	18.670	18.708	VV	5438	111454	1.87%	0.166%
253	18.736	18.708	18.808	VV	18561	526502	8.84%	0.784%
254	18.889	18.808	18.936	VV	22601	897640	15.07%	1.337%
255	18.998	18.936	19.030	VV	25441	707304	11.87%	1.054%
256	19.061	19.030	19.125	VV	20133	665860	11.18%	0.992%
257	19.250	19.125	19.276	VV	79548	2303175	38.67%	3.432%
258	19.295	19.276	19.341	VV	53753	1288499	21.63%	1.920%
259	19.368	19.341	19.387	VV	19136	469563	7.88%	0.700%
260	19.419	19.387	19.479	VV	20774	847810	14.23%	1.263%
261	19.532	19.479	19.563	VV	29470	912782	15.32%	1.360%
262	19.585	19.563	19.629	VV	22651	716740	12.03%	1.068%
263	19.682	19.629	19.720	VV	18741	825467	13.86%	1.230%
264	19.744	19.720	19.767	VV	21537	446612	7.50%	0.665%
265	19.790	19.767	19.837	VV	21856	586384	9.84%	0.874%
266	19.856	19.837	19.878	VV	10842	247343	4.15%	0.369%
267	19.902	19.878	19.932	VV	15017	389519	6.54%	0.580%
268	19.968	19.932	19.998	VV	16571	537482	9.02%	0.801%
269	20.027	19.998	20.072	VV	40449	1097077	18.42%	1.635%
270	20.086	20.072	20.142	VV	23261	573892	9.63%	0.855%
271	20.194	20.142	20.225	VV	11624	455052	7.64%	0.678%
272	20.246	20.225	20.263	VV	9533	201233	3.38%	0.300%
273	20.295	20.263	20.333	VV	17066	537083	9.02%	0.800%
274	20.360	20.333	20.392	VV	14409	451718	7.58%	0.673%
275	20.420	20.392	20.443	VV	15297	406289	6.82%	0.605%
276	20.459	20.443	20.485	VV	12139	282051	4.74%	0.420%
277	20.541	20.485	20.562	VV	18017	632363	10.62%	0.942%
278	20.581	20.562	20.634	VV	17546	622519	10.45%	0.927%
279	20.690	20.634	20.697	VV	12884	438885	7.37%	0.654%
280	20.718	20.697	20.732	VV	13619	277196	4.65%	0.413%
281	20.766	20.732	20.796	VV	20406	647621	10.87%	0.965%
282	20.822	20.796	20.922	VV	20474	1041541	17.49%	1.552%
283	20.951	20.922	21.015	VV	11123	538203	9.04%	0.802%
284	21.064	21.015	21.122	VV	10039	576418	9.68%	0.859%
285	21.152	21.122	21.195	VV	12794	446797	7.50%	0.666%
286	21.215	21.195	21.237	VV	8165	200366	3.36%	0.299%
287	21.252	21.237	21.275	VV	7983	172220	2.89%	0.257%
288	21.308	21.275	21.330	VV	8361	261614	4.39%	0.390%
289	21.353	21.330	21.418	VV	8731	411008	6.90%	0.612%
290	21.425	21.418	21.480	VV	7076	231187	3.88%	0.344%
291	21.489	21.480	21.520	VV	5875	134390	2.26%	0.200%
292	21.605	21.520	21.614	VV	7112	342688	5.75%	0.511%
293	21.640	21.614	21.688	VV	7661	287944	4.83%	0.429%
294	21.759	21.688	21.825	VV	6601	446408	7.49%	0.665%
295	21.844	21.825	21.885	VV	4686	152243	2.56%	0.227%
296	21.930	21.885	21.970	VV	4507	198475	3.33%	0.296%
297	21.989	21.970	21.998	VV	3630	59017	0.99%	0.088%
298	22.080	21.998	22.127	VV	7441	370397	6.22%	0.552%
299	22.155	22.127	22.168	VV	3743	85422	1.43%	0.127%

