

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010319\
 Data File : FG003364.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jan 2019 17:01
 Sample : K1002-05 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.404	4.375	4.425	BV	484	4590	0.43%	0.037%
2	4.435	4.425	4.458	PV	59	670	0.06%	0.005%
3	4.478	4.458	4.490	PV	110	905	0.08%	0.007%
4	4.505	4.490	4.526	VV	157	1762	0.16%	0.014%
5	4.552	4.526	4.574	PV	1253	13085	1.22%	0.105%
6	4.585	4.574	4.597	VV	198	2430	0.23%	0.020%
7	4.630	4.597	4.648	VV	302	6096	0.57%	0.049%
8	4.659	4.648	4.677	VV	305	2794	0.26%	0.022%
9	4.689	4.677	4.731	VV	145	2139	0.20%	0.017%
10	4.748	4.731	4.769	PV	106	1335	0.12%	0.011%
11	4.783	4.769	4.810	VV	156	1883	0.18%	0.015%
12	4.820	4.810	4.929	VV	148	3051	0.28%	0.025%
13	4.942	4.929	4.955	PV	18	317	0.03%	0.003%
14	4.998	4.955	5.035	VV	333	6377	0.60%	0.051%
15	5.047	5.035	5.066	VV	323	2302	0.21%	0.019%
16	5.087	5.066	5.113	PV	283	3795	0.35%	0.031%
17	5.146	5.113	5.200	VV	283	6117	0.57%	0.049%
18	5.267	5.200	5.318	VV	321	9421	0.88%	0.076%
19	5.336	5.318	5.355	VV	255	2663	0.25%	0.021%
20	5.369	5.355	5.381	PV	91	834	0.08%	0.007%
21	5.397	5.381	5.419	VV	121	1827	0.17%	0.015%
22	5.445	5.419	5.483	VV	1383	17323	1.62%	0.139%
23	5.497	5.483	5.541	VV	498	9023	0.84%	0.073%
24	5.562	5.541	5.598	VV	296	5873	0.55%	0.047%
25	5.632	5.598	5.654	VV	376	7443	0.69%	0.060%
26	5.691	5.654	5.714	VV	223	5757	0.54%	0.046%
27	5.743	5.714	5.774	VV	334	7222	0.67%	0.058%
28	5.791	5.774	5.805	VV	212	2387	0.22%	0.019%
29	5.816	5.805	5.880	VV	160	4011	0.37%	0.032%
30	5.901	5.880	5.927	VV	309	3803	0.36%	0.031%
31	5.947	5.927	5.968	PV	189	2925	0.27%	0.024%
32	6.001	5.968	6.027	VV	830	14891	1.39%	0.120%
33	6.041	6.027	6.059	VV	358	5226	0.49%	0.042%
34	6.089	6.059	6.116	VV	492	9659	0.90%	0.078%
35	6.145	6.116	6.195	VV	1208	19311	1.80%	0.155%
36	6.229	6.195	6.253	VV	274	7151	0.67%	0.057%

rteres.txt								
37	6.267	6.253	6.289	VV	254	4954	0.46%	0.040%
38	6.308	6.289	6.338	VV	311	6496	0.61%	0.052%
39	6.355	6.338	6.396	VV	275	8204	0.77%	0.066%
40	6.429	6.396	6.487	VV	2479	34642	3.23%	0.278%
41	6.515	6.487	6.533	VV	174	3886	0.36%	0.031%
42	6.578	6.533	6.601	VV	1028	18417	1.72%	0.148%
43	6.622	6.601	6.668	VV	356	9506	0.89%	0.076%
44	6.705	6.668	6.729	VV	323	6903	0.64%	0.055%
45	6.753	6.729	6.805	VV	377	8260	0.77%	0.066%
46	6.829	6.805	6.857	VV	251	4848	0.45%	0.039%
47	6.892	6.857	6.910	VV	176	4314	0.40%	0.035%
48	6.947	6.910	6.971	VV	507	12297	1.15%	0.099%
49	6.988	6.971	7.012	VV	486	7278	0.68%	0.058%
50	7.034	7.012	7.047	VV	606	7719	0.72%	0.062%
51	7.060	7.047	7.074	VV	566	6881	0.64%	0.055%
52	7.091	7.074	7.112	VV	605	8499	0.79%	0.068%
53	7.133	7.112	7.173	VV	1266	17305	1.62%	0.139%
54	7.193	7.173	7.214	VV	488	6554	0.61%	0.053%
55	7.232	7.214	7.257	VV	367	5802	0.54%	0.047%
56	7.270	7.257	7.299	VV	211	3467	0.32%	0.028%
57	7.355	7.299	7.428	VV	3129	47350	4.42%	0.381%
58	7.437	7.428	7.465	VV	175	3439	0.32%	0.028%
59	7.478	7.465	7.508	VV	199	4097	0.38%	0.033%
60	7.530	7.508	7.568	VV	582	9977	0.93%	0.080%
61	7.574	7.568	7.601	VV	190	1957	0.18%	0.016%
62	7.640	7.601	7.659	PV	503	7709	0.72%	0.062%
63	7.695	7.659	7.715	VV	410	7495	0.70%	0.060%
64	7.724	7.715	7.747	VV	158	2900	0.27%	0.023%
65	7.808	7.747	7.825	VV	871	20754	1.94%	0.167%
66	7.833	7.825	7.858	VV	596	7027	0.66%	0.056%
67	7.876	7.858	7.900	VV	431	5818	0.54%	0.047%
68	7.924	7.900	7.945	VV	673	9564	0.89%	0.077%
69	7.977	7.945	8.021	VV	638	13756	1.28%	0.111%
70	8.049	8.021	8.081	VV	1162	18195	1.70%	0.146%
71	8.101	8.081	8.118	VV	329	6237	0.58%	0.050%
72	8.191	8.118	8.203	VV	761	24314	2.27%	0.195%
73	8.227	8.203	8.260	VV	4160	56861	5.31%	0.457%
74	8.290	8.260	8.324	VV	11475	149533	13.96%	1.202%
75	8.344	8.324	8.412	VV	3247	71388	6.66%	0.574%
76	8.421	8.412	8.429	VV	513	4774	0.45%	0.038%
77	8.436	8.429	8.508	VV	476	14835	1.38%	0.119%
78	8.516	8.508	8.539	VV	222	3068	0.29%	0.025%
79	8.588	8.539	8.599	VV	444	7338	0.68%	0.059%
80	8.640	8.599	8.668	VV	833	20307	1.90%	0.163%
81	8.692	8.668	8.708	VV	629	13117	1.22%	0.105%
82	8.718	8.708	8.745	VV	498	8703	0.81%	0.070%
83	8.764	8.745	8.805	VV	1213	20305	1.90%	0.163%
84	8.837	8.805	8.856	VV	436	9696	0.91%	0.078%
85	8.878	8.856	8.901	VV	401	7128	0.67%	0.057%
86	8.914	8.901	8.933	VV	365	4987	0.47%	0.040%
87	8.975	8.933	9.010	VV	578	19628	1.83%	0.158%
88	9.051	9.010	9.085	VV	2147	37680	3.52%	0.303%
89	9.102	9.085	9.124	VV	560	9780	0.91%	0.079%

					rteres.txt			
90	9.145	9.124	9.173	VV	327	5954	0.56%	0.048%
91	9.206	9.173	9.220	VV	276	4819	0.45%	0.039%
92	9.238	9.220	9.270	VV	367	6689	0.62%	0.054%
93	9.290	9.270	9.322	VV	404	8809	0.82%	0.071%
94	9.342	9.322	9.368	VV	327	5816	0.54%	0.047%
95	9.388	9.368	9.407	PV	517	7066	0.66%	0.057%
96	9.433	9.407	9.488	VV	1001	27947	2.61%	0.225%
97	9.505	9.488	9.538	VV	553	10741	1.00%	0.086%
98	9.561	9.538	9.594	VV	382	10570	0.99%	0.085%
99	9.608	9.594	9.648	VV	456	7646	0.71%	0.061%
100	9.665	9.648	9.685	VV	509	6404	0.60%	0.051%
101	9.706	9.685	9.724	VV	234	3120	0.29%	0.025%
102	9.750	9.724	9.764	VV	360	5025	0.47%	0.040%
103	9.775	9.764	9.808	VV	324	6731	0.63%	0.054%
104	9.832	9.808	9.869	VV	1790	25648	2.39%	0.206%
105	9.898	9.869	9.918	VV	271	7034	0.66%	0.057%
106	9.935	9.918	9.978	VV	288	5833	0.54%	0.047%
107	10.003	9.978	10.031	VV	219	3937	0.37%	0.032%
108	10.083	10.031	10.091	VV	97	1210	0.11%	0.010%
109	10.110	10.091	10.135	VV	128	1200	0.11%	0.010%
110	10.176	10.135	10.195	PV	388	7398	0.69%	0.059%
111	10.220	10.195	10.246	VV	912	15467	1.44%	0.124%
112	10.273	10.246	10.292	VV	569	10289	0.96%	0.083%
113	10.313	10.292	10.335	VV	678	13028	1.22%	0.105%
114	10.359	10.335	10.402	VV	672	16588	1.55%	0.133%
115	10.453	10.402	10.471	VV	423	13930	1.30%	0.112%
116	10.500	10.471	10.540	VV	519	17154	1.60%	0.138%
117	10.572	10.540	10.608	VV	1787	31682	2.96%	0.255%
118	10.643	10.608	10.689	VV	1186	33048	3.08%	0.266%
119	10.708	10.689	10.768	VV	465	11948	1.12%	0.096%
120	10.795	10.768	10.809	VV	318	5015	0.47%	0.040%
121	10.840	10.809	10.893	VV	2862	58533	5.46%	0.470%
122	10.917	10.893	11.013	VV	1302	46318	4.32%	0.372%
123	11.025	11.013	11.059	VV	293	6499	0.61%	0.052%
124	11.083	11.059	11.114	VV	275	5595	0.52%	0.045%
125	11.143	11.114	11.188	VV	527	13482	1.26%	0.108%
126	11.208	11.188	11.247	VV	331	8947	0.84%	0.072%
127	11.277	11.247	11.339	VV	1491	26981	2.52%	0.217%
128	11.367	11.339	11.404	VV	936	16908	1.58%	0.136%
129	11.412	11.404	11.418	PV	96	483	0.05%	0.004%
130	11.436	11.418	11.451	VV	242	2800	0.26%	0.023%
131	11.472	11.451	11.501	VV	441	7253	0.68%	0.058%
132	11.524	11.501	11.555	VV	526	8766	0.82%	0.070%
133	11.592	11.555	11.614	VV	245	6282	0.59%	0.050%
134	11.643	11.614	11.657	PV	778	12262	1.14%	0.099%
135	11.675	11.657	11.723	VV	1029	24344	2.27%	0.196%
136	11.758	11.723	11.778	VV	1244	24424	2.28%	0.196%
137	11.793	11.778	11.805	VV	850	12391	1.16%	0.100%
138	11.835	11.805	11.872	VV	1176	27908	2.61%	0.224%
139	11.893	11.872	11.903	VV	204	3306	0.31%	0.027%
140	11.949	11.903	11.971	VV	1311	23255	2.17%	0.187%
141	12.002	11.971	12.071	VV	20332	274880	25.66%	2.209%

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142	12.092	12.071	12.105	VV	391	5919	0.55%	0.048%
143	12.135	12.105	12.167	VV	1967	31214	2.91%	0.251%
144	12.194	12.167	12.211	VV	315	5733	0.54%	0.046%
145	12.225	12.211	12.281	VV	305	5676	0.53%	0.046%
146	12.332	12.281	12.391	PV	604	17878	1.67%	0.144%
147	12.415	12.391	12.425	VV	473	5575	0.52%	0.045%
148	12.449	12.425	12.483	VV	658	13986	1.31%	0.112%
149	12.528	12.483	12.564	VV	1165	32395	3.02%	0.260%
150	12.591	12.564	12.628	VV	2025	35392	3.30%	0.284%
151	12.664	12.628	12.738	VV	4388	86677	8.09%	0.697%
152	12.758	12.738	12.771	PV	152	2285	0.21%	0.018%
153	12.808	12.771	12.838	VV	690	14817	1.38%	0.119%
154	12.846	12.838	12.885	VV	384	8093	0.76%	0.065%
155	12.911	12.885	12.933	VV	405	6850	0.64%	0.055%
156	12.985	12.933	12.994	VV	4324	104954	9.80%	0.844%
157	13.022	12.994	13.057	VV	74688	1071247	100.00%	8.611%
158	13.079	13.057	13.174	VV	52517	760329	70.98%	6.111%
159	13.205	13.174	13.228	VV	2051	32589	3.04%	0.262%
160	13.259	13.228	13.346	VV	9462	164903	15.39%	1.325%
161	13.361	13.346	13.380	VV	416	7016	0.65%	0.056%
162	13.429	13.380	13.456	VV	928	30710	2.87%	0.247%
163	13.469	13.456	13.503	VV	451	7548	0.70%	0.061%
164	13.558	13.503	13.631	PV	1374	45310	4.23%	0.364%
165	13.665	13.631	13.685	VV	1116	21855	2.04%	0.176%
166	13.707	13.685	13.722	VV	866	16650	1.55%	0.134%
167	13.745	13.722	13.767	VV	1424	24519	2.29%	0.197%
168	13.793	13.767	13.818	VV	2826	47771	4.46%	0.384%
169	13.837	13.818	13.926	VV	1355	58616	5.47%	0.471%
170	13.936	13.926	13.981	VV	483	10376	0.97%	0.083%
171	14.014	13.981	14.054	VV	684	20501	1.91%	0.165%
172	14.084	14.054	14.130	VV	628	20966	1.96%	0.169%
173	14.196	14.130	14.224	VV	1479	52752	4.92%	0.424%
174	14.269	14.224	14.295	VV	2144	66100	6.17%	0.531%
175	14.307	14.295	14.331	VV	1416	25843	2.41%	0.208%
176	14.359	14.331	14.392	VV	3925	79573	7.43%	0.640%
177	14.417	14.392	14.460	VV	2694	70436	6.58%	0.566%
178	14.484	14.460	14.517	VV	1425	41993	3.92%	0.338%
179	14.541	14.517	14.568	VV	1503	39040	3.64%	0.314%
180	14.582	14.568	14.605	VV	1482	27600	2.58%	0.222%
181	14.617	14.605	14.628	VV	1172	15402	1.44%	0.124%
182	14.696	14.628	14.783	VV	41911	696588	65.03%	5.599%
183	14.820	14.783	14.830	VV	1531	35179	3.28%	0.283%
184	14.862	14.830	14.874	VV	2968	60837	5.68%	0.489%
185	14.899	14.874	14.981	VV	6704	181042	16.90%	1.455%
186	15.042	14.981	15.053	VV	1888	66539	6.21%	0.535%
187	15.068	15.053	15.141	VV	1909	85769	8.01%	0.689%
188	15.175	15.141	15.187	VV	1692	41590	3.88%	0.334%
189	15.235	15.187	15.258	VV	2054	75842	7.08%	0.610%
190	15.290	15.258	15.390	VV	14417	431043	40.24%	3.465%
191	15.423	15.390	15.462	VV	7948	182255	17.01%	1.465%
192	15.495	15.462	15.521	VV	4935	127335	11.89%	1.024%
193	15.533	15.521	15.624	VV	3243	175295	16.36%	1.409%
194	15.696	15.624	15.708	VV	3465	152719	14.26%	1.228%

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195	15.722	15.708	15.740	VV	3399	64808	6.05%	0.521%
196	15.749	15.740	15.770	VV	3411	58018	5.42%	0.466%
197	15.816	15.770	15.842	VV	3561	146147	13.64%	1.175%
198	15.926	15.842	15.974	VV	11835	411107	38.38%	3.304%
199	15.985	15.974	16.023	VV	4055	114940	10.73%	0.924%
200	16.068	16.023	16.078	VV	3910	123535	11.53%	0.993%
201	16.140	16.078	16.152	VV	4666	187061	17.46%	1.504%
202	16.159	16.152	16.165	VV	4404	33566	3.13%	0.270%
203	16.225	16.165	16.270	VV	6270	321880	30.05%	2.587%
204	16.313	16.270	16.375	VV	7801	389928	36.40%	3.134%
205	16.413	16.375	16.461	VV	18187	510734	47.68%	4.105%
206	16.495	16.461	16.528	VV	16421	413253	38.58%	3.322%
207	16.562	16.528	16.592	VV	7141	258123	24.10%	2.075%
208	16.643	16.592	16.664	VV	6765	282704	26.39%	2.272%
209	16.712	16.664	16.721	VV	8051	244342	22.81%	1.964%
210	16.760	16.721	16.781	VV	8779	293994	27.44%	2.363%
211	16.814	16.781	16.841	VV	8891	306317	28.59%	2.462%
212	16.881	16.841	16.951	VBA	23027	849786	79.33%	6.830%
					Sum of corrected areas:		12441078	

FG121318.M Fri Jan 04 08:18:06 2019