

rteres.txt
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032619\
Data File : FF003982.D
Signal(s) : FID2B.ch
Acq On : 26 Mar 2019 14:14
Sample : K1693-13 10X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.307	4.282	4.337	BH	907	9263	0.61%	0.028%
2	4.347	4.337	4.358	PH	161	1094	0.07%	0.003%
3	4.371	4.358	4.436	PH	187	-310	-0.02%	-0.001%
4	4.461	4.436	4.487	PH	10	-2847	-0.19%	-0.009%
5	4.500	4.487	4.514	PH	48	-599	-0.04%	-0.002%
6	4.523	4.514	4.547	PH	-24	-1458	-0.10%	-0.004%
7	4.560	4.547	4.572	PH	237	746	0.05%	0.002%
8	4.586	4.572	4.599	PH	71	-949	-0.06%	-0.003%
9	4.612	4.599	4.626	PH	11	-1293	-0.09%	-0.004%
10	4.631	4.626	4.659	PH	-43	-3831	-0.25%	-0.012%
11	4.682	4.659	4.692	PH	-62	-3366	-0.22%	-0.010%
12	4.711	4.692	4.741	PH	-20	-4244	-0.28%	-0.013%
13	4.773	4.741	4.811	PH	191	-6788	-0.45%	-0.021%
14	4.829	4.811	4.896	PH	-153	-13537	-0.89%	-0.041%
15	4.919	4.896	4.936	PH	-56	-4356	-0.29%	-0.013%
16	4.947	4.936	4.973	PH	62	-3474	-0.23%	-0.011%
17	4.995	4.973	5.010	PH	-20	-3335	-0.22%	-0.010%
18	5.021	5.010	5.033	PH	6	-1569	-0.10%	-0.005%
19	5.049	5.033	5.085	PH	57	-4697	-0.31%	-0.014%
20	5.106	5.085	5.111	PH	-213	-4305	-0.28%	-0.013%
21	5.114	5.111	5.118	PH	-258	-1306	-0.09%	-0.004%
22	5.144	5.118	5.156	PH	-5	-4982	-0.33%	-0.015%
23	5.174	5.156	5.189	PH	-172	-4649	-0.31%	-0.014%
24	5.206	5.189	5.215	PH	-18	-1635	-0.11%	-0.005%
25	5.231	5.215	5.247	PH	185	74	0.00%	0.000%
26	5.262	5.247	5.276	PH	-115	-2762	-0.18%	-0.008%
27	5.279	5.276	5.284	PH	-161	-859	-0.06%	-0.003%
28	5.289	5.284	5.327	PH	-163	-6251	-0.41%	-0.019%
29	5.347	5.327	5.391	PH	1107	13269	0.88%	0.041%
30	5.395	5.391	5.433	PH	-55	-3800	-0.25%	-0.012%
31	5.437	5.433	5.447	PH	-199	-2213	-0.15%	-0.007%
32	5.464	5.447	5.479	PH	-131	-3842	-0.25%	-0.012%
33	5.486	5.479	5.498	PH	-177	-2719	-0.18%	-0.008%
34	5.522	5.498	5.567	PH	390	-1244	-0.08%	-0.004%
35	5.574	5.567	5.587	PH	-160	-2962	-0.20%	-0.009%
36	5.593	5.587	5.610	PH	-161	-2913	-0.19%	-0.009%
37	5.628	5.610	5.670	PH	269	861	0.06%	0.003%
38	5.684	5.670	5.707	PH	4	-2457	-0.16%	-0.008%
39	5.717	5.707	5.751	PH	16	-2116	-0.14%	-0.006%
40	5.756	5.751	5.777	PH	-110	-3673	-0.24%	-0.011%
41	5.796	5.777	5.813	PH	-82	-3876	-0.26%	-0.012%
42	5.851	5.813	5.873	PH	137	-3905	-0.26%	-0.012%
43	5.906	5.873	5.916	PH	180	175	0.01%	0.001%
44	5.920	5.916	5.922	HH	138	352	0.02%	0.001%
45	5.940	5.922	5.958	HH	312	2991	0.20%	0.009%
46	5.963	5.958	5.967	PH	39	-162	-0.01%	-0.000%
47	5.986	5.967	6.011	PH	389	2876	0.19%	0.009%
48	6.045	6.011	6.060	PH	487	7353	0.49%	0.022%
49	6.065	6.060	6.093	HH	152	-117	-0.01%	-0.000%
50	6.113	6.093	6.119	PH	-33	-1529	-0.10%	-0.005%

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51	6.129	6.119	6.144	PH	44	-891	-0.06%	-0.003%
52	6.161	6.144	6.185	PH	25	-2035	-0.13%	-0.006%
53	6.205	6.185	6.216	PH	44	-1154	-0.08%	-0.004%
54	6.250	6.216	6.254	PH	139	-93	-0.01%	-0.000%
55	6.269	6.254	6.301	HH	189	1512	0.10%	0.005%
56	6.306	6.301	6.310	PH	-46	-291	-0.02%	-0.001%
57	6.327	6.310	6.381	PH	777	8021	0.53%	0.025%
58	6.382	6.381	6.390	PH	-120	-1165	-0.08%	-0.004%
59	6.415	6.390	6.432	PH	-25	-3339	-0.22%	-0.010%
60	6.447	6.432	6.459	PH	-30	-1615	-0.11%	-0.005%
61	6.474	6.459	6.494	PH	563	4149	0.27%	0.013%
62	6.508	6.494	6.534	PH	151	-700	-0.05%	-0.002%
63	6.542	6.534	6.558	PH	-119	-2664	-0.18%	-0.008%
64	6.577	6.558	6.592	PH	-26	-2995	-0.20%	-0.009%
65	6.601	6.592	6.627	PH	22	-2427	-0.16%	-0.007%
66	6.644	6.627	6.669	PH	36	-2086	-0.14%	-0.006%
67	6.676	6.669	6.697	PH	-72	-2358	-0.16%	-0.007%
68	6.725	6.697	6.751	PH	341	369	0.02%	0.001%
69	6.783	6.751	6.801	PH	8	-2435	-0.16%	-0.007%
70	6.822	6.801	6.829	PH	83	95	0.01%	0.000%
71	6.831	6.829	6.834	HH	159	293	0.02%	0.001%
72	6.843	6.834	6.860	HH	232	1670	0.11%	0.005%
73	6.883	6.860	6.913	PH	382	2832	0.19%	0.009%
74	6.928	6.913	6.945	PH	249	1915	0.13%	0.006%
75	6.958	6.945	6.968	HH	210	1967	0.13%	0.006%
76	6.981	6.968	7.003	HH	208	2240	0.15%	0.007%
77	7.027	7.003	7.069	PH	835	9932	0.66%	0.030%
78	7.094	7.069	7.106	PH	487	5552	0.37%	0.017%
79	7.122	7.106	7.137	HH	417	4825	0.32%	0.015%
80	7.146	7.137	7.179	HH	279	4157	0.27%	0.013%
81	7.196	7.179	7.211	HH	242	3286	0.22%	0.010%
82	7.249	7.211	7.277	HH	1309	22087	1.46%	0.068%
83	7.282	7.277	7.287	HH	265	1161	0.08%	0.004%
84	7.292	7.287	7.297	HH	200	1118	0.07%	0.003%
85	7.302	7.297	7.330	HH	148	1847	0.12%	0.006%
86	7.338	7.330	7.363	HH	132	858	0.06%	0.003%
87	7.370	7.363	7.398	PH	107	21	0.00%	0.000%
88	7.420	7.398	7.462	PH	564	6304	0.42%	0.019%
89	7.474	7.462	7.487	PH	89	-349	-0.02%	-0.001%
90	7.509	7.487	7.514	PH	74	-632	-0.04%	-0.002%
91	7.530	7.514	7.548	HH	198	1915	0.13%	0.006%
92	7.584	7.548	7.598	PH	134	1520	0.10%	0.005%
93	7.618	7.598	7.629	PH	182	1195	0.08%	0.004%
94	7.637	7.629	7.640	HH	96	483	0.03%	0.001%
95	7.669	7.640	7.691	HH	599	11662	0.77%	0.036%
96	7.707	7.691	7.721	HH	306	4807	0.32%	0.015%
97	7.725	7.721	7.741	HH	306	2261	0.15%	0.007%
98	7.746	7.741	7.756	HH	154	802	0.05%	0.002%
99	7.770	7.756	7.789	HH	315	3011	0.20%	0.009%
100	7.812	7.789	7.830	HH	411	4874	0.32%	0.015%
101	7.849	7.830	7.864	HH	624	8147	0.54%	0.025%
102	7.870	7.864	7.899	HH	527	6278	0.41%	0.019%
103	7.939	7.899	7.972	HH	902	17533	1.16%	0.054%
104	7.987	7.972	8.006	HH	497	7700	0.51%	0.024%
105	8.028	8.006	8.032	HH	557	6222	0.41%	0.019%
106	8.052	8.032	8.073	HH	860	16326	1.08%	0.050%
107	8.091	8.073	8.096	HH	806	10382	0.68%	0.032%
108	8.119	8.096	8.174	HH	1824	43492	2.87%	0.133%
109	8.194	8.174	8.211	HH	1086	18511	1.22%	0.057%
110	8.234	8.211	8.251	HH	1361	28180	1.86%	0.086%
111	8.269	8.251	8.294	HH	1642	30540	2.01%	0.093%
112	8.299	8.294	8.315	HH	584	6994	0.46%	0.021%
113	8.332	8.315	8.429	HH	739	30609	2.02%	0.094%
114	8.450	8.429	8.460	HH	336	5146	0.34%	0.016%
115	8.471	8.460	8.481	HH	516	5069	0.33%	0.015%

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116	8.499	8.481	8.504	HH	549	6780	0.45%
117	8.526	8.504	8.553	HH	1356	26430	1.74%
118	8.567	8.553	8.593	HH	1160	19499	1.29%
119	8.604	8.593	8.611	HH	748	7349	0.48%
120	8.629	8.611	8.641	HH	871	13327	0.88%
121	8.653	8.641	8.689	HH	1390	23254	1.53%
122	8.702	8.689	8.714	HH	554	6849	0.45%
123	8.732	8.714	8.745	HH	536	7900	0.52%
124	8.771	8.745	8.783	HH	566	10438	0.69%
125	8.795	8.783	8.815	HH	589	9231	0.61%
126	8.822	8.815	8.824	HH	616	2523	0.17%
127	8.834	8.824	8.844	HH	851	8885	0.59%
128	8.867	8.844	8.880	HH	888	17321	1.14%
129	8.886	8.880	8.915	HH	791	13967	0.92%
130	8.942	8.915	8.967	HH	2024	38517	2.54%
131	8.976	8.967	9.012	HH	994	20537	1.35%
132	9.023	9.012	9.052	HH	688	13224	0.87%
133	9.059	9.052	9.072	HH	492	5530	0.36%
134	9.089	9.072	9.108	HH	828	12842	0.85%
135	9.130	9.108	9.161	HH	1034	22480	1.48%
136	9.170	9.161	9.197	HH	623	11249	0.74%
137	9.234	9.197	9.254	HH	778	20259	1.34%
138	9.273	9.254	9.290	HH	665	12431	0.82%
139	9.324	9.290	9.364	HH	1521	47126	3.11%
140	9.388	9.364	9.431	HH	1279	38502	2.54%
141	9.470	9.431	9.486	HH	1051	30262	2.00%
142	9.499	9.486	9.572	HH	984	37633	2.48%
143	9.584	9.572	9.616	HH	801	16367	1.08%
144	9.638	9.616	9.650	HH	980	16232	1.07%
145	9.665	9.650	9.697	HH	1084	26683	1.76%
146	9.717	9.697	9.808	HH	2645	74668	4.93%
147	9.824	9.808	9.874	HH	831	25868	1.71%
148	9.888	9.874	9.919	HH	780	18036	1.19%
149	9.924	9.919	9.942	HH	662	7896	0.52%
150	9.949	9.942	9.971	HH	615	9618	0.63%
151	9.984	9.971	10.004	HH	601	10210	0.67%
152	10.023	10.004	10.028	HH	588	7786	0.51%
153	10.061	10.028	10.080	HH	859	22288	1.47%
154	10.103	10.080	10.139	HH	1683	38502	2.54%
155	10.160	10.139	10.176	HH	1075	20488	1.35%
156	10.197	10.176	10.219	HH	1184	27054	1.78%
157	10.224	10.219	10.229	HH	981	5360	0.35%
158	10.248	10.229	10.274	HH	1377	28450	1.88%
159	10.309	10.274	10.331	HH	1009	30896	2.04%
160	10.340	10.331	10.359	HH	1019	16687	1.10%
161	10.380	10.359	10.401	HH	1250	26876	1.77%
162	10.456	10.401	10.501	HH	3346	100744	6.65%
163	10.527	10.501	10.623	HH	2681	105122	6.93%
164	10.641	10.623	10.659	HH	1024	20535	1.35%
165	10.675	10.659	10.694	HH	1138	22678	1.50%
166	10.718	10.694	10.782	HH	8798	217757	14.37%
167	10.807	10.782	10.895	HH	3240	159522	10.52%
168	10.912	10.895	10.933	HH	1770	35493	2.34%
169	10.937	10.933	10.947	HH	1505	11695	0.77%
170	10.959	10.947	10.995	HH	1471	37071	2.45%
171	10.998	10.995	11.008	HH	1172	8796	0.58%
172	11.035	11.008	11.045	HH	1394	27590	1.82%
173	11.087	11.045	11.121	HH	1778	70905	4.68%
174	11.159	11.121	11.201	HH	3794	99635	6.57%
175	11.206	11.201	11.211	HH	1480	8275	0.55%
176	11.212	11.211	11.221	HH	1473	8407	0.55%
177	11.248	11.221	11.294	HH	2912	81905	5.40%
178	11.314	11.294	11.335	HH	1442	33727	2.22%
179	11.352	11.335	11.369	HH	1526	29691	1.96%
180	11.395	11.369	11.420	HH	1575	45411	3.00%
181	11.449	11.420	11.497	HH	1863	73805	4.87%

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182	11.524	11.497	11.540	HH	2677	55906	3.69%	0.171%	
183	11.560	11.540	11.609	HH	3199	103019	6.80%	0.315%	
184	11.633	11.609	11.664	HH	4138	100829	6.65%	0.308%	
185	11.668	11.664	11.688	HH	2925	38185	2.52%	0.117%	
186	11.706	11.688	11.747	HH	2991	85886	5.67%	0.263%	
187	11.766	11.747	11.789	HH	2000	47600	3.14%	0.146%	
188	11.829	11.789	11.855	HH	4283	107403	7.09%	0.328%	
189	11.883	11.855	11.944	HH	10524	222123	14.65%	0.679%	
190	11.951	11.944	11.960	HH	2280	20545	1.36%	0.063%	
191	11.964	11.960	11.989	HH	2234	36994	2.44%	0.113%	
192	12.023	11.989	12.044	HH	2560	76868	5.07%	0.235%	
193	12.049	12.044	12.081	HH	2283	47785	3.15%	0.146%	
194	12.089	12.081	12.120	HH	2202	50468	3.33%	0.154%	
195	12.134	12.120	12.162	HH	2215	52834	3.49%	0.162%	
196	12.189	12.162	12.200	HH	2261	47895	3.16%	0.146%	
197	12.215	12.200	12.228	HH	2387	37679	2.49%	0.115%	
198	12.243	12.228	12.261	HH	2321	44040	2.91%	0.135%	
199	12.271	12.261	12.279	HH	2286	23650	1.56%	0.072%	
200	12.293	12.279	12.303	HH	2379	32618	2.15%	0.100%	
201	12.317	12.303	12.343	HH	2558	57574	3.80%	0.176%	
202	12.346	12.343	12.371	HH	2305	37136	2.45%	0.114%	
203	12.418	12.371	12.442	HH	4363	135826	8.96%	0.415%	
204	12.470	12.442	12.509	HH	5507	152025	10.03%	0.465%	
205	12.533	12.509	12.642	HH	21900	538327	35.51%	1.646%	
206	12.656	12.642	12.674	HH	2969	53321	3.52%	0.163%	
207	12.692	12.674	12.707	HH	3033	59116	3.90%	0.181%	
208	12.730	12.707	12.753	HH	3538	90872	5.99%	0.278%	
209	12.758	12.753	12.778	HH	3266	45787	3.02%	0.140%	
210	12.790	12.778	12.803	HH	3188	47201	3.11%	0.144%	
211	12.832	12.803	12.873	HH	20048	390770	25.78%	1.195%	
212	12.900	12.873	12.935	HH	45199	749299	49.43%	2.291%	
213	12.957	12.935	13.058	HH	29780	702658	46.35%	2.148%	
214	13.083	13.058	13.105	HH	6249	138311	9.12%	0.423%	
215	13.110	13.105	13.114	HH	4469	24313	1.60%	0.074%	
216	13.138	13.114	13.210	HH	8197	290583	19.17%	0.888%	
217	13.252	13.210	13.279	HH	4196	164234	10.83%	0.502%	
218	13.309	13.279	13.332	HH	4729	138655	9.15%	0.424%	
219	13.340	13.332	13.363	HH	4196	75163	4.96%	0.230%	
220	13.367	13.363	13.374	HH	3848	24733	1.63%	0.076%	
221	13.441	13.374	13.479	HH	6025	298323	19.68%	0.912%	
222	13.492	13.479	13.512	HH	4801	90884	6.00%	0.278%	
223	13.517	13.512	13.524	HH	4457	32704	2.16%	0.100%	
224	13.552	13.524	13.566	HH	5314	122588	8.09%	0.375%	
225	13.583	13.566	13.597	HH	5948	103545	6.83%	0.317%	
226	13.608	13.597	13.644	HH	5636	146175	9.64%	0.447%	
227	13.670	13.644	13.689	HH	7598	167680	11.06%	0.513%	
228	13.705	13.689	13.734	HH	6364	155366	10.25%	0.475%	
229	13.750	13.734	13.789	HH	5502	172003	11.35%	0.526%	
230	13.794	13.789	13.804	HH	5101	44116	2.91%	0.135%	
231	13.809	13.804	13.821	HH	4935	48934	3.23%	0.150%	
232	13.827	13.821	13.844	HH	4868	66172	4.37%	0.202%	
233	13.907	13.844	13.924	HH	5375	241152	15.91%	0.737%	
234	13.933	13.924	13.947	HH	5326	73422	4.84%	0.224%	
235	13.964	13.947	13.973	HH	5363	78169	5.16%	0.239%	
236	13.976	13.973	14.005	HH	5276	100608	6.64%	0.308%	
237	14.034	14.005	14.049	HH	5672	140693	9.28%	0.430%	
238	14.076	14.049	14.107	HH	6014	196332	12.95%	0.600%	
239	14.170	14.107	14.199	HH	7449	342949	22.62%	1.049%	
240	14.234	14.199	14.257	HH	8692	251074	16.56%	0.768%	
241	14.288	14.257	14.306	HH	7334	204989	13.52%	0.627%	
242	14.315	14.306	14.334	HH	6541	107152	7.07%	0.328%	
243	14.365	14.334	14.387	HH	7537	226258	14.93%	0.692%	
244	14.412	14.387	14.459	HH	8671	329007	21.70%	1.006%	
245	14.483	14.459	14.504	HH	7880	194825	12.85%	0.596%	
246	14.527	14.504	14.544	HH	7928	180353	11.90%	0.551%	
247	14.572	14.544	14.600	HH	18230	399568	26.36%	1.222%	

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248	14.613	14.600	14.652	HH	8036	240311	15.85%	0.735%	
249	14.654	14.652	14.672	HH	7522	89011	5.87%	0.272%	
250	14.695	14.672	14.705	HH	8357	154454	10.19%	0.472%	
251	14.728	14.705	14.746	HH	15442	297497	19.63%	0.910%	
252	14.770	14.746	14.833	HH	17221	633806	41.81%	1.938%	
253	14.837	14.833	14.843	HH	8988	53877	3.55%	0.165%	
254	14.851	14.843	14.860	HH	9148	95162	6.28%	0.291%	
255	14.883	14.860	14.924	HH	9968	358174	23.63%	1.095%	
256	14.938	14.924	14.958	HH	9693	191278	12.62%	0.585%	
257	14.969	14.958	14.986	HH	9487	149060	9.83%	0.456%	
258	14.993	14.986	15.001	HH	8959	79342	5.23%	0.243%	
259	15.028	15.001	15.041	HH	9527	221112	14.59%	0.676%	
260	15.081	15.041	15.098	HH	10617	344082	22.70%	1.052%	
261	15.107	15.098	15.126	HH	10166	161892	10.68%	0.495%	
262	15.166	15.126	15.242	HH	13852	795192	52.46%	2.431%	
263	15.250	15.242	15.266	HH	10414	141889	9.36%	0.434%	
264	15.296	15.266	15.332	HH	13596	466424	30.77%	1.426%	
265	15.357	15.332	15.381	HH	13190	346963	22.89%	1.061%	
266	15.410	15.381	15.435	HH	14249	409674	27.03%	1.253%	
267	15.440	15.435	15.469	HH	12350	249070	16.43%	0.761%	
268	15.478	15.469	15.483	HH	12000	96540	6.37%	0.295%	
269	15.506	15.483	15.521	HH	12727	280201	18.48%	0.857%	
270	15.557	15.521	15.581	HH	13967	470536	31.04%	1.439%	
271	15.593	15.581	15.610	HH	13389	230165	15.18%	0.704%	
272	15.616	15.610	15.623	HH	13256	102779	6.78%	0.314%	
273	15.628	15.623	15.652	HH	13155	220632	14.55%	0.675%	
274	15.659	15.652	15.670	HH	13029	142634	9.41%	0.436%	
275	15.686	15.670	15.711	HH	14036	330273	21.79%	1.010%	
276	15.737	15.711	15.744	HH	14141	271448	17.91%	0.830%	
277	15.754	15.744	15.767	HH	14387	201950	13.32%	0.617%	
278	15.799	15.767	15.843	HH	17694	706847	46.63%	2.161%	
279	15.857	15.843	15.893	HH	15799	450151	29.70%	1.376%	
280	15.917	15.893	15.922	HH	15119	262386	17.31%	0.802%	
281	15.927	15.922	15.934	HH	15013	99684	6.58%	0.305%	
282	15.939	15.934	15.954	HH	15409	182186	12.02%	0.557%	
283	15.997	15.954	16.025	HH	17248	705737	46.56%	2.158%	
284	16.081	16.025	16.137	HH	18718	1176548	77.62%	3.597%	
285	16.191	16.137	16.229	HH	19684	1028926	67.88%	3.146%	
286	16.248	16.229	16.254	HH	19453	289618	19.11%	0.885%	
287	16.288	16.254	16.357	HH	33834	1515857	100.00%	4.635%	
288	16.363	16.357	16.369	HH	21837	153959	10.16%	0.471%	
289	16.376	16.369	16.384	HH	21934	199577	13.17%	0.610%	
290	16.429	16.384	16.447	HH	24414	867927	57.26%	2.654%	
291	16.482	16.447	16.507	HH	24046	841982	55.54%	2.574%	
292	16.509	16.507	16.513	HH	23217	77609	5.12%	0.237%	
293	16.517	16.513	16.524	HH	23102	141815	9.36%	0.434%	
294	16.567	16.524	16.574	HH	25002	723336	47.72%	2.212%	
295	16.578	16.574	16.582	HH	24904	113269	7.47%	0.346%	
296	16.610	16.582	16.650	HH	30921	1109412	73.19%	3.392%	
297	16.677	16.650	16.702	HH	32203	910821	60.09%	2.785%	
298	16.724	16.702	16.730	HH	28592	471131	31.08%	1.440%	
299	16.756	16.730	16.773	HH	34960	826558	54.53%	2.527%	
Sum of corrected areas:						32707868			

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