

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042619\
 Data File : FF004370.D
 Signal(s) : FID2B.ch
 Acq On : 26 Apr 2019 19:23
 Sample : K2576-08
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.006	3.996	4.015	VV	247	2211	0.11%	0.019%
2	4.032	4.015	4.061	VV	524	7799	0.38%	0.066%
3	4.077	4.061	4.088	VV	351	4311	0.21%	0.037%
4	4.110	4.088	4.115	VV	474	4788	0.23%	0.041%
5	4.117	4.115	4.169	VV	367	6920	0.33%	0.059%
6	4.205	4.169	4.216	VV	581	9535	0.46%	0.081%
7	4.232	4.216	4.267	VV	1042	17448	0.84%	0.148%
8	4.284	4.267	4.315	VV	465	9239	0.44%	0.079%
9	4.318	4.315	4.325	VV	278	1354	0.07%	0.012%
10	4.331	4.325	4.341	VV	267	2055	0.10%	0.017%
11	4.344	4.341	4.357	VV	280	2117	0.10%	0.018%
12	4.376	4.357	4.381	VV	333	3863	0.19%	0.033%
13	4.390	4.381	4.414	VV	351	4979	0.24%	0.042%
14	4.434	4.414	4.489	VV	912	25769	1.24%	0.219%
15	4.508	4.489	4.542	VV	884	17565	0.84%	0.149%
16	4.558	4.542	4.573	VV	427	5658	0.27%	0.048%
17	4.582	4.573	4.602	VV	313	3787	0.18%	0.032%
18	4.612	4.602	4.617	VV	187	1354	0.07%	0.012%
19	4.634	4.617	4.659	VV	224	4232	0.20%	0.036%
20	4.664	4.659	4.667	VV	140	660	0.03%	0.006%
21	4.671	4.667	4.689	VV	177	1517	0.07%	0.013%
22	4.720	4.689	4.726	VV	485	6356	0.31%	0.054%
23	4.741	4.726	4.759	VV	1185	15235	0.73%	0.130%
24	4.767	4.759	4.782	VV	597	6327	0.30%	0.054%
25	4.798	4.782	4.824	VV	446	6075	0.29%	0.052%
26	4.829	4.824	4.837	PV	117	557	0.03%	0.005%
27	4.863	4.837	4.872	VV	375	5148	0.25%	0.044%
28	4.883	4.872	4.899	VV	421	4884	0.23%	0.042%
29	4.921	4.899	4.949	VV	852	15988	0.77%	0.136%
30	4.969	4.949	5.009	VV	2839	47165	2.27%	0.401%
31	5.017	5.009	5.034	VV	687	8253	0.40%	0.070%
32	5.046	5.034	5.064	VV	854	11455	0.55%	0.097%
33	5.072	5.064	5.087	VV	477	5666	0.27%	0.048%
34	5.103	5.087	5.146	VV	679	11555	0.56%	0.098%
35	5.175	5.146	5.229	VV	1696	25618	1.23%	0.218%
36	5.246	5.229	5.276	VV	859	10286	0.49%	0.088%

					rteres			
37	5.281	5.276	5.295	PV	98	714	0.03%	0.006%
38	5.317	5.295	5.368	VV	2997	49692	2.39%	0.423%
39	5.397	5.368	5.450	VV	1201	21687	1.04%	0.185%
40	5.469	5.450	5.489	VV	356	5029	0.24%	0.043%
41	5.510	5.489	5.536	VV	2039	26865	1.29%	0.229%
42	5.556	5.536	5.576	VV	1333	18936	0.91%	0.161%
43	5.595	5.576	5.631	VV	5666	82887	3.99%	0.705%
44	5.647	5.631	5.671	VV	1416	23389	1.13%	0.199%
45	5.679	5.671	5.694	VV	692	8074	0.39%	0.069%
46	5.705	5.694	5.734	VV	831	11955	0.58%	0.102%
47	5.748	5.734	5.762	VV	355	4154	0.20%	0.035%
48	5.776	5.762	5.801	VV	393	6058	0.29%	0.052%
49	5.812	5.801	5.837	VV	288	3143	0.15%	0.027%
50	5.851	5.837	5.860	VV	319	2647	0.13%	0.023%
51	5.882	5.860	5.932	VV	421	10658	0.51%	0.091%
52	5.955	5.932	5.961	VV	361	3578	0.17%	0.030%
53	5.999	5.961	6.016	VV	2914	51082	2.46%	0.435%
54	6.031	6.016	6.057	VV	3579	46350	2.23%	0.394%
55	6.074	6.057	6.105	VV	4178	61282	2.95%	0.521%
56	6.114	6.105	6.139	VV	1654	21853	1.05%	0.186%
57	6.151	6.139	6.189	VV	794	12063	0.58%	0.103%
58	6.230	6.189	6.271	VV	3705	63744	3.07%	0.542%
59	6.302	6.271	6.346	VV	5252	78472	3.77%	0.668%
60	6.364	6.346	6.395	VV	804	13294	0.64%	0.113%
61	6.418	6.395	6.452	VV	1386	29528	1.42%	0.251%
62	6.465	6.452	6.473	VV	878	9493	0.46%	0.081%
63	6.484	6.473	6.507	VV	1075	13986	0.67%	0.119%
64	6.535	6.507	6.552	VV	681	11656	0.56%	0.099%
65	6.572	6.552	6.621	VV	1593	25170	1.21%	0.214%
66	6.688	6.621	6.716	PV	2449	43379	2.09%	0.369%
67	6.719	6.716	6.757	VV	801	12512	0.60%	0.106%
68	6.769	6.757	6.779	VV	336	3092	0.15%	0.026%
69	6.806	6.779	6.824	VV	1435	22465	1.08%	0.191%
70	6.867	6.824	6.887	VV	2512	60843	2.93%	0.518%
71	6.916	6.887	6.947	VV	4965	82106	3.95%	0.699%
72	6.957	6.947	6.972	VV	1157	14078	0.68%	0.120%
73	6.991	6.972	7.036	VV	1476	36787	1.77%	0.313%
74	7.056	7.036	7.093	VV	2006	27038	1.30%	0.230%
75	7.107	7.093	7.130	VV	394	5619	0.27%	0.048%
76	7.146	7.130	7.174	VV	442	6575	0.32%	0.056%
77	7.216	7.174	7.233	VV	2775	62409	3.00%	0.531%
78	7.248	7.233	7.281	VV	2380	47249	2.27%	0.402%
79	7.290	7.281	7.364	VV	1603	31005	1.49%	0.264%
80	7.383	7.364	7.396	VV	1978	23988	1.15%	0.204%
81	7.404	7.396	7.415	VV	1429	14335	0.69%	0.122%
82	7.432	7.415	7.461	VV	1468	28834	1.39%	0.245%
83	7.480	7.461	7.501	VV	1320	21264	1.02%	0.181%
84	7.505	7.501	7.507	VV	757	2921	0.14%	0.025%
85	7.527	7.507	7.552	VV	1229	25619	1.23%	0.218%
86	7.557	7.552	7.589	VV	721	11925	0.57%	0.101%
87	7.612	7.589	7.621	VV	523	8917	0.43%	0.076%
88	7.649	7.621	7.704	VV	1615	41005	1.97%	0.349%
89	7.718	7.704	7.764	VV	671	16272	0.78%	0.138%

					rteres			
90	7.771	7.764	7.776	VV	327	1869	0.09%	0.016%
91	7.813	7.776	7.824	VV	2062	27333	1.31%	0.233%
92	7.837	7.824	7.872	VV	2391	40373	1.94%	0.344%
93	7.903	7.872	7.921	VV	792	20017	0.96%	0.170%
94	7.927	7.921	7.941	VV	742	8055	0.39%	0.069%
95	7.964	7.941	7.977	VV	774	15113	0.73%	0.129%
96	7.982	7.977	7.986	VV	751	3650	0.18%	0.031%
97	8.017	7.986	8.032	VV	1225	26029	1.25%	0.221%
98	8.057	8.032	8.077	VV	1647	36622	1.76%	0.312%
99	8.093	8.077	8.137	VV	1997	55387	2.66%	0.471%
100	8.158	8.137	8.182	VV	1637	38337	1.84%	0.326%
101	8.194	8.182	8.209	VV	1595	24137	1.16%	0.205%
102	8.214	8.209	8.252	VV	1540	32658	1.57%	0.278%
103	8.262	8.252	8.276	VV	958	12668	0.61%	0.108%
104	8.297	8.276	8.359	VV	1323	46218	2.22%	0.393%
105	8.363	8.359	8.379	VV	716	8027	0.39%	0.068%
106	8.382	8.379	8.399	VV	641	6762	0.33%	0.058%
107	8.438	8.399	8.475	VV	960	33976	1.63%	0.289%
108	8.494	8.475	8.533	VV	1448	40440	1.95%	0.344%
109	8.552	8.533	8.568	VV	1327	24887	1.20%	0.212%
110	8.594	8.568	8.617	VV	1462	35916	1.73%	0.306%
111	8.621	8.617	8.627	VV	1140	6497	0.31%	0.055%
112	8.632	8.627	8.665	VV	1167	23474	1.13%	0.200%
113	8.678	8.665	8.691	VV	877	12746	0.61%	0.108%
114	8.723	8.691	8.746	VV	1165	32897	1.58%	0.280%
115	8.771	8.746	8.791	VV	1081	26517	1.28%	0.226%
116	8.801	8.791	8.817	VV	1451	20147	0.97%	0.171%
117	8.827	8.817	8.849	VV	1242	22741	1.09%	0.193%
118	8.857	8.849	8.887	VV	1219	25085	1.21%	0.213%
119	8.904	8.887	8.917	VV	1447	22760	1.09%	0.194%
120	8.945	8.917	8.961	VV	1534	35444	1.70%	0.302%
121	8.966	8.961	8.977	VV	1206	10681	0.51%	0.091%
122	8.983	8.977	8.986	VV	1070	5323	0.26%	0.045%
123	9.000	8.986	9.028	VV	1324	29816	1.43%	0.254%
124	9.056	9.028	9.105	VV	2014	71829	3.46%	0.611%
125	9.121	9.105	9.160	VV	1449	40434	1.95%	0.344%
126	9.204	9.160	9.241	VV	1410	57823	2.78%	0.492%
127	9.252	9.241	9.271	VV	1044	17839	0.86%	0.152%
128	9.296	9.271	9.324	VV	1743	46421	2.23%	0.395%
129	9.346	9.324	9.407	VV	3742	114160	5.49%	0.971%
130	9.423	9.407	9.437	VV	1962	33716	1.62%	0.287%
131	9.449	9.437	9.471	VV	1849	34656	1.67%	0.295%
132	9.479	9.471	9.489	VV	1681	18169	0.87%	0.155%
133	9.504	9.489	9.524	VV	1881	35304	1.70%	0.300%
134	9.547	9.524	9.592	VV	1773	61636	2.96%	0.524%
135	9.625	9.592	9.654	VV	1553	53242	2.56%	0.453%
136	9.678	9.654	9.747	VV	1850	84341	4.06%	0.718%
137	9.758	9.747	9.765	VV	1359	14022	0.67%	0.119%
138	9.801	9.765	9.822	VV	1548	47477	2.28%	0.404%
139	9.867	9.822	9.889	VV	1613	58423	2.81%	0.497%
140	9.924	9.889	9.941	VV	1548	45177	2.17%	0.384%
141	9.950	9.941	10.007	VV	1621	55458	2.67%	0.472%

					rteres			
142	10.015	10.007	10.029	VV	1489	18180	0.87%	0.155%
143	10.036	10.029	10.056	VV	1424	22137	1.06%	0.188%
144	10.065	10.056	10.084	VV	1388	23068	1.11%	0.196%
145	10.123	10.084	10.137	VV	1771	49873	2.40%	0.424%
146	10.149	10.137	10.164	VV	1727	27313	1.31%	0.232%
147	10.187	10.164	10.217	VV	2320	62787	3.02%	0.534%
148	10.236	10.217	10.251	VV	2067	38551	1.85%	0.328%
149	10.275	10.251	10.302	VV	2053	60643	2.92%	0.516%
150	10.320	10.302	10.349	VV	2193	54144	2.60%	0.461%
151	10.366	10.349	10.392	VV	1796	43948	2.11%	0.374%
152	10.416	10.392	10.457	VV	1887	65387	3.15%	0.556%
153	10.482	10.457	10.516	VV	1696	54576	2.63%	0.464%
154	10.543	10.516	10.566	VV	1688	48293	2.32%	0.411%
155	10.593	10.566	10.610	VV	1671	42762	2.06%	0.364%
156	10.630	10.610	10.669	VV	1831	59099	2.84%	0.503%
157	10.687	10.669	10.707	VV	1677	36169	1.74%	0.308%
158	10.730	10.707	10.741	VV	1699	31002	1.49%	0.264%
159	10.794	10.741	10.836	VV	1789	94486	4.55%	0.804%
160	10.847	10.836	10.869	VV	1680	32066	1.54%	0.273%
161	10.936	10.869	10.964	VV	1780	92500	4.45%	0.787%
162	10.993	10.964	11.021	VV	1673	54224	2.61%	0.461%
163	11.045	11.021	11.091	VV	1841	69121	3.32%	0.588%
164	11.116	11.091	11.141	VV	2027	56368	2.71%	0.480%
165	11.157	11.141	11.175	VV	1822	35643	1.71%	0.303%
166	11.203	11.175	11.231	VV	1789	56231	2.70%	0.478%
167	11.272	11.231	11.325	VV	2054	97665	4.70%	0.831%
168	11.350	11.325	11.370	VV	1799	44761	2.15%	0.381%
169	11.404	11.370	11.462	VV	1769	88789	4.27%	0.755%
170	11.502	11.462	11.535	VV	1645	68191	3.28%	0.580%
171	11.557	11.535	11.569	VV	1820	34965	1.68%	0.298%
172	11.593	11.569	11.672	VV	1986	102823	4.95%	0.875%
173	11.682	11.672	11.697	VV	1536	22788	1.10%	0.194%
174	11.746	11.697	11.761	VV	1655	59302	2.85%	0.505%
175	11.785	11.761	11.821	VV	1897	60402	2.91%	0.514%
176	11.825	11.821	11.832	VV	1592	10499	0.51%	0.089%
177	11.845	11.832	11.865	VV	1594	30290	1.46%	0.258%
178	11.884	11.865	11.910	VV	1820	43817	2.11%	0.373%
179	11.934	11.910	11.968	VV	1641	53975	2.60%	0.459%
180	11.980	11.968	11.999	VV	1539	26789	1.29%	0.228%
181	12.063	11.999	12.194	VV	1884	184094	8.86%	1.566%
182	12.200	12.194	12.222	VV	1434	24000	1.15%	0.204%
183	12.240	12.222	12.261	VV	1497	31972	1.54%	0.272%
184	12.268	12.261	12.291	VV	1400	24079	1.16%	0.205%
185	12.302	12.291	12.319	VV	1340	21613	1.04%	0.184%
186	12.362	12.319	12.397	VV	1476	63063	3.03%	0.537%
187	12.426	12.397	12.531	VV	1703	108177	5.20%	0.920%
188	12.547	12.531	12.578	VV	1203	34575	1.66%	0.294%
189	12.584	12.578	12.597	VV	1277	13420	0.65%	0.114%
190	12.605	12.597	12.622	VV	1245	17102	0.82%	0.146%
191	12.635	12.622	12.664	VV	1288	28230	1.36%	0.240%
192	12.692	12.664	12.726	VV	1206	42212	2.03%	0.359%
193	12.781	12.726	12.802	VV	1144	49964	2.40%	0.425%
194	12.808	12.802	12.822	VV	1165	13148	0.63%	0.112%

					rteres			
195	12.837	12.822	12.861	VV	1230	26585	1.28%	0.226%
196	12.871	12.861	12.899	VV	1242	25756	1.24%	0.219%
197	12.907	12.899	12.919	VV	1094	13078	0.63%	0.111%
198	12.931	12.919	12.967	VV	1180	31148	1.50%	0.265%
199	12.996	12.967	13.021	VV	1213	34275	1.65%	0.292%
200	13.040	13.021	13.082	VV	1435	42794	2.06%	0.364%
201	13.090	13.082	13.107	VV	1057	15432	0.74%	0.131%
202	13.115	13.107	13.129	VV	1089	13469	0.65%	0.115%
203	13.137	13.129	13.191	VV	1073	35304	1.70%	0.300%
204	13.195	13.191	13.204	VV	965	6988	0.34%	0.059%
205	13.213	13.204	13.238	VV	949	17010	0.82%	0.145%
206	13.301	13.238	13.357	VV	1077	67839	3.26%	0.577%
207	13.378	13.357	13.393	VV	976	20495	0.99%	0.174%
208	13.425	13.393	13.469	VV	1276	45593	2.19%	0.388%
209	13.479	13.469	13.514	VV	943	22675	1.09%	0.193%
210	13.549	13.514	13.561	VV	837	22395	1.08%	0.191%
211	13.583	13.561	13.602	VV	1162	24599	1.18%	0.209%
212	13.622	13.602	13.660	VV	1501	36690	1.76%	0.312%
213	13.670	13.660	13.691	VV	803	13108	0.63%	0.112%
214	13.703	13.691	13.721	VV	787	12043	0.58%	0.102%
215	13.744	13.721	13.786	VV	703	24543	1.18%	0.209%
216	13.797	13.786	13.829	VV	680	16681	0.80%	0.142%
217	13.865	13.829	13.949	VV	736	43743	2.10%	0.372%
218	13.985	13.949	14.013	VV	745	24430	1.18%	0.208%
219	14.038	14.013	14.062	VV	592	14775	0.71%	0.126%
220	14.097	14.062	14.162	VV	1009	42880	2.06%	0.365%
221	14.185	14.162	14.248	VV	1453	38083	1.83%	0.324%
222	14.267	14.248	14.303	VV	649	18796	0.90%	0.160%
223	14.310	14.303	14.331	VV	589	8316	0.40%	0.071%
224	14.344	14.331	14.356	VV	577	7711	0.37%	0.066%
225	14.389	14.356	14.420	VV	577	17352	0.83%	0.148%
226	14.427	14.420	14.442	VV	401	4650	0.22%	0.040%
227	14.523	14.442	14.652	VV	138905	2078840	100.00%	17.688%
228	14.726	14.652	14.802	VV	1878	71702	3.45%	0.610%
229	14.813	14.802	14.832	VV	513	6747	0.32%	0.057%
230	14.854	14.832	14.892	VV	423	13316	0.64%	0.113%
231	14.913	14.892	14.959	VV	551	15711	0.76%	0.134%
232	14.973	14.959	15.012	VV	398	8679	0.42%	0.074%
233	15.029	15.012	15.042	VV	319	4746	0.23%	0.040%
234	15.061	15.042	15.091	VV	325	7269	0.35%	0.062%
235	15.128	15.091	15.147	VV	306	7766	0.37%	0.066%
236	15.162	15.147	15.181	VV	265	3958	0.19%	0.034%
237	15.201	15.181	15.224	VV	358	6850	0.33%	0.058%
238	15.249	15.224	15.299	VV	1639	34988	1.68%	0.298%
239	15.304	15.299	15.326	VV	360	3893	0.19%	0.033%
240	15.334	15.326	15.378	VV	230	5021	0.24%	0.043%
241	15.384	15.378	15.396	VV	178	1341	0.06%	0.011%
242	15.411	15.396	15.426	VV	258	3231	0.16%	0.027%
243	15.429	15.426	15.442	VV	251	1710	0.08%	0.015%
244	15.465	15.442	15.487	VV	254	3907	0.19%	0.033%
245	15.566	15.487	15.603	PV	434	15649	0.75%	0.133%
246	15.625	15.603	15.642	VV	281	3900	0.19%	0.033%

					rteres			
247	15.656	15.642	15.694	PV	212	3688	0.18%	0.031%
248	15.699	15.694	15.709	VV	230	997	0.05%	0.008%
249	15.748	15.709	15.807	VV	1928	34169	1.64%	0.291%
250	15.828	15.807	15.837	VV	172	1997	0.10%	0.017%
251	15.845	15.837	15.851	VV	131	814	0.04%	0.007%
252	15.882	15.851	15.916	VV	193	5188	0.25%	0.044%
253	15.921	15.916	15.959	VV	191	2913	0.14%	0.025%
254	15.976	15.959	15.986	VV	166	1650	0.08%	0.014%
255	16.001	15.986	16.019	PV	175	1731	0.08%	0.015%
256	16.065	16.019	16.080	VV	231	5204	0.25%	0.044%
257	16.104	16.080	16.127	VV	198	4296	0.21%	0.037%
258	16.135	16.127	16.157	VV	221	2241	0.11%	0.019%
259	16.232	16.157	16.284	PV	2293	44288	2.13%	0.377%
260	16.314	16.284	16.341	VV	520	10187	0.49%	0.087%
261	16.360	16.341	16.374	VV	275	2680	0.13%	0.023%
262	16.433	16.374	16.444	PV	173	4608	0.22%	0.039%
263	16.520	16.444	16.548	VV	385	10599	0.51%	0.090%
264	16.586	16.548	16.612	PV	243	5629	0.27%	0.048%
265	16.628	16.612	16.639	VV	147	1311	0.06%	0.011%
266	16.699	16.639	16.726	PV	3203	52369	2.52%	0.446%
267	16.744	16.726	16.786	VV	1363	23775	1.14%	0.202%
268	16.850	16.786	16.863	VV	169	4507	0.22%	0.038%
269	16.904	16.863	16.912	VV	67	2032	0.10%	0.017%
270	16.950	16.912	16.959	VV	264	4154	0.20%	0.035%
271	16.989	16.959	17.005	VV	291	5245	0.25%	0.045%
272	17.032	17.005	17.041	VV	257	4592	0.22%	0.039%
273	17.052	17.041	17.067	VV	269	3300	0.16%	0.028%
274	17.082	17.067	17.096	VV	223	3326	0.16%	0.028%
275	17.151	17.096	17.204	VV	3550	66120	3.18%	0.563%
276	17.251	17.204	17.267	VV	508	14286	0.69%	0.122%
277	17.383	17.267	17.399	VV	558	33950	1.63%	0.289%
278	17.479	17.399	17.496	VV	767	34657	1.67%	0.295%
279	17.589	17.496	17.627	VV	4858	116176	5.59%	0.989%
280	17.652	17.627	17.666	VV	993	21475	1.03%	0.183%
281	17.722	17.666	17.749	VV	1299	50300	2.42%	0.428%
282	17.759	17.749	17.785	VV	1126	22579	1.09%	0.192%
283	17.811	17.785	17.826	VV	1088	25979	1.25%	0.221%
284	17.863	17.826	17.882	VV	1506	41517	2.00%	0.353%
285	17.904	17.882	17.928	VV	1573	38043	1.83%	0.324%
286	17.955	17.928	17.964	VV	1443	30343	1.46%	0.258%
287	18.014	17.964	18.071	VV	4972	147834	7.11%	1.258%
288	18.086	18.071	18.098	VV	1629	25528	1.23%	0.217%
289	18.279	18.098	18.297	VV	2286	218908	10.53%	1.863%
290	18.345	18.297	18.354	VV	2316	75990	3.66%	0.647%
291	18.426	18.354	18.489	VV	5703	267374	12.86%	2.275%
292	18.571	18.489	18.589	VV	3360	191608	9.22%	1.630%
293	18.629	18.589	18.652	VV	3346	123751	5.95%	1.053%
294	18.684	18.652	18.705	VV	3493	105266	5.06%	0.896%
295	18.727	18.705	18.749	VV	3578	90401	4.35%	0.769%
296	18.775	18.749	18.799	VV	3931	110084	5.30%	0.937%
297	18.826	18.799	18.861	VV	5732	167091	8.04%	1.422%
298	18.865	18.861	18.877	VV	3908	38842	1.87%	0.330%
299	18.993	18.877	19.004	VV	5285	341257	16.42%	2.904%

rters
Sum of corrected areas: 11752720

FF040219.M Mon Apr 29 10:02:27 2019