

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112519\
 Data File : FF005953.D
 Signal(s) : FID2B.ch
 Acq On : 25 Nov 2019 14:12
 Sample : K5672-01 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.402	4.372	4.423	BH	12206	109446	0.14%	0.023%
2	4.445	4.423	4.460	PH	5276	41919	0.05%	0.009%
3	4.475	4.460	4.494	PH	2130	18350	0.02%	0.004%
4	4.506	4.494	4.534	PH	820	5145	0.01%	0.001%
5	4.552	4.534	4.589	PH	2693	33117	0.04%	0.007%
6	4.616	4.589	4.640	HH	7122	99389	0.13%	0.021%
7	4.656	4.640	4.671	HH	4926	49581	0.06%	0.010%
8	4.685	4.671	4.698	HH	3506	33612	0.04%	0.007%
9	4.733	4.698	4.746	HH	4260	74529	0.09%	0.016%
10	4.754	4.746	4.764	HH	2914	26097	0.03%	0.006%
11	4.780	4.764	4.796	HH	8980	87838	0.11%	0.019%
12	4.818	4.796	4.839	HH	6939	98632	0.12%	0.021%
13	4.855	4.839	4.865	HH	7199	70350	0.09%	0.015%
14	4.875	4.865	4.894	HH	7432	79774	0.10%	0.017%
15	4.904	4.894	4.911	HH	1294	11260	0.01%	0.002%
16	4.930	4.911	4.945	HH	5598	64103	0.08%	0.014%
17	4.954	4.945	4.981	HH	1868	29183	0.04%	0.006%
18	5.011	4.981	5.024	HH	5160	59502	0.08%	0.013%
19	5.043	5.024	5.068	HH	12397	178049	0.22%	0.038%
20	5.081	5.068	5.088	HH	6882	60882	0.08%	0.013%
21	5.095	5.088	5.107	HH	7194	65954	0.08%	0.014%
22	5.119	5.107	5.131	HH	9852	94169	0.12%	0.020%
23	5.143	5.131	5.162	HH	8614	95966	0.12%	0.020%
24	5.172	5.162	5.187	HH	2857	28641	0.04%	0.006%
25	5.204	5.187	5.220	HH	2143	30495	0.04%	0.006%
26	5.240	5.220	5.251	HH	4771	57936	0.07%	0.012%
27	5.261	5.251	5.282	HH	4422	71383	0.09%	0.015%
28	5.309	5.282	5.320	HH	9172	136905	0.17%	0.029%
29	5.330	5.320	5.347	HH	8794	99223	0.13%	0.021%
30	5.360	5.347	5.373	HH	3762	51961	0.07%	0.011%
31	5.390	5.373	5.411	HH	6147	87982	0.11%	0.019%
32	5.438	5.411	5.454	HH	46610	492294	0.62%	0.104%
33	5.467	5.454	5.493	HH	22298	278837	0.35%	0.059%
34	5.508	5.493	5.522	HH	4884	60922	0.08%	0.013%
35	5.529	5.522	5.544	HH	2754	29184	0.04%	0.006%
36	5.569	5.544	5.585	HH	3369	66445	0.08%	0.014%

rteres								
37	5.592	5.585	5.603	HH	3001	29738	0.04%	0.006%
38	5.625	5.603	5.644	HH	22837	277426	0.35%	0.059%
39	5.653	5.644	5.667	HH	6752	73110	0.09%	0.015%
40	5.721	5.667	5.733	HH	27871	474358	0.60%	0.100%
41	5.737	5.733	5.757	HH	19861	191633	0.24%	0.040%
42	5.774	5.757	5.795	HH	10592	188834	0.24%	0.040%
43	5.811	5.795	5.827	HH	24800	279649	0.35%	0.059%
44	5.848	5.827	5.872	HH	11594	225666	0.28%	0.048%
45	5.891	5.872	5.914	HH	12897	192719	0.24%	0.041%
46	5.938	5.914	5.963	HH	13669	260734	0.33%	0.055%
47	5.986	5.963	6.008	HH	90108	949891	1.20%	0.200%
48	6.034	6.008	6.055	HH	17641	297385	0.38%	0.063%
49	6.077	6.055	6.100	HH	17629	251093	0.32%	0.053%
50	6.119	6.100	6.130	HH	17479	227303	0.29%	0.048%
51	6.136	6.130	6.152	HH	16543	179382	0.23%	0.038%
52	6.165	6.152	6.189	HH	12982	233937	0.30%	0.049%
53	6.204	6.189	6.223	HH	15315	221014	0.28%	0.047%
54	6.256	6.223	6.278	HH	16969	363155	0.46%	0.077%
55	6.300	6.278	6.315	HH	10554	183822	0.23%	0.039%
56	6.354	6.315	6.384	HH	24420	521574	0.66%	0.110%
57	6.418	6.384	6.469	HH	55364	935085	1.18%	0.197%
58	6.481	6.469	6.491	HH	7753	95353	0.12%	0.020%
59	6.507	6.491	6.517	HH	9532	131681	0.17%	0.028%
60	6.532	6.517	6.550	HH	13732	224088	0.28%	0.047%
61	6.567	6.550	6.584	HH	29181	382881	0.48%	0.081%
62	6.594	6.584	6.599	HH	11220	96424	0.12%	0.020%
63	6.615	6.599	6.630	HH	17776	252449	0.32%	0.053%
64	6.639	6.630	6.654	HH	11762	139932	0.18%	0.030%
65	6.696	6.654	6.716	HH	26476	503755	0.64%	0.106%
66	6.755	6.716	6.788	HH	19847	577522	0.73%	0.122%
67	6.818	6.788	6.843	HH	58816	813666	1.03%	0.172%
68	6.855	6.843	6.867	HH	11127	141108	0.18%	0.030%
69	6.888	6.867	6.902	HH	15009	257869	0.33%	0.054%
70	6.936	6.902	6.958	HH	23258	552101	0.70%	0.116%
71	6.977	6.958	7.003	HH	30566	486077	0.61%	0.103%
72	7.040	7.003	7.065	HH	105575	1499614	1.89%	0.316%
73	7.078	7.065	7.101	HH	19620	320167	0.40%	0.068%
74	7.120	7.101	7.154	HH	33161	610248	0.77%	0.129%
75	7.174	7.154	7.203	HH	95304	1135870	1.43%	0.240%
76	7.221	7.203	7.237	HH	16734	269870	0.34%	0.057%
77	7.252	7.237	7.258	HH	12430	142653	0.18%	0.030%
78	7.266	7.258	7.282	HH	12436	175525	0.22%	0.037%
79	7.323	7.282	7.327	HH	46354	616042	0.78%	0.130%
80	7.340	7.327	7.367	HH	70603	958104	1.21%	0.202%
81	7.381	7.367	7.400	HH	20373	339932	0.43%	0.072%
82	7.411	7.400	7.450	HH	17668	450836	0.57%	0.095%
83	7.463	7.450	7.486	HH	12457	246924	0.31%	0.052%
84	7.513	7.486	7.528	HH	36021	552862	0.70%	0.117%
85	7.532	7.528	7.551	HH	23315	256778	0.32%	0.054%
86	7.567	7.551	7.585	HH	18578	298719	0.38%	0.063%
87	7.610	7.585	7.622	HH	14082	258072	0.33%	0.054%
88	7.654	7.622	7.666	HH	23248	432144	0.54%	0.091%
89	7.672	7.666	7.691	HH	19729	267919	0.34%	0.057%

rteres								
90	7.706	7.691	7.714	HH	17277	213820	0.27%	0.045%
91	7.724	7.714	7.744	HH	16970	272667	0.34%	0.058%
92	7.764	7.744	7.784	HH	32289	543693	0.69%	0.115%
93	7.795	7.784	7.806	HH	20482	257241	0.32%	0.054%
94	7.816	7.806	7.835	HH	21497	321118	0.40%	0.068%
95	7.859	7.835	7.882	HH	27549	509878	0.64%	0.108%
96	7.915	7.882	7.930	HH	31053	665504	0.84%	0.140%
97	7.944	7.930	7.954	HH	33435	413645	0.52%	0.087%
98	7.965	7.954	7.983	HH	33234	445183	0.56%	0.094%
99	8.030	7.983	8.050	HH	67635	1418337	1.79%	0.299%
100	8.055	8.050	8.071	HH	18150	211075	0.27%	0.045%
101	8.089	8.071	8.102	HH	16677	287763	0.36%	0.061%
102	8.134	8.102	8.149	HH	94736	1350362	1.70%	0.285%
103	8.162	8.149	8.177	HH	64846	758193	0.96%	0.160%
104	8.208	8.177	8.236	HH	79590	1502535	1.89%	0.317%
105	8.255	8.236	8.271	HH	25773	480453	0.61%	0.101%
106	8.317	8.271	8.342	HH	85005	1846287	2.33%	0.390%
107	8.372	8.342	8.386	HH	29301	593765	0.75%	0.125%
108	8.406	8.386	8.419	HH	36567	578719	0.73%	0.122%
109	8.430	8.419	8.470	HH	30949	676458	0.85%	0.143%
110	8.500	8.470	8.522	HH	19851	525574	0.66%	0.111%
111	8.535	8.522	8.546	HH	17509	237229	0.30%	0.050%
112	8.565	8.546	8.577	HH	25180	395425	0.50%	0.083%
113	8.580	8.577	8.592	HH	23409	195037	0.25%	0.041%
114	8.613	8.592	8.639	HH	95009	1347555	1.70%	0.284%
115	8.657	8.639	8.682	HH	39142	763352	0.96%	0.161%
116	8.700	8.682	8.715	HH	24877	471549	0.59%	0.099%
117	8.745	8.715	8.766	HH	50965	1012254	1.28%	0.214%
118	8.799	8.766	8.817	HH	26003	664680	0.84%	0.140%
119	8.852	8.817	8.866	HH	42817	842995	1.06%	0.178%
120	8.884	8.866	8.909	HH	81723	1144468	1.44%	0.241%
121	8.923	8.909	8.940	HH	24227	378730	0.48%	0.080%
122	8.974	8.940	8.994	HH	31933	794705	1.00%	0.168%
123	9.028	8.994	9.048	HH	107390	1687157	2.13%	0.356%
124	9.061	9.048	9.096	HH	47472	887094	1.12%	0.187%
125	9.116	9.096	9.143	HH	27136	617239	0.78%	0.130%
126	9.177	9.143	9.194	HH	43682	837579	1.06%	0.177%
127	9.208	9.194	9.223	HH	35753	484953	0.61%	0.102%
128	9.232	9.223	9.243	HH	22058	246646	0.31%	0.052%
129	9.260	9.243	9.277	HH	34448	531496	0.67%	0.112%
130	9.291	9.277	9.297	HH	27075	306820	0.39%	0.065%
131	9.313	9.297	9.334	HH	44106	698243	0.88%	0.147%
132	9.355	9.334	9.370	HH	28524	530504	0.67%	0.112%
133	9.395	9.370	9.435	HH	195738	2781369	3.51%	0.587%
134	9.446	9.435	9.453	HH	24330	253382	0.32%	0.053%
135	9.476	9.453	9.505	HH	45679	1071119	1.35%	0.226%
136	9.517	9.505	9.523	HH	31629	305411	0.39%	0.064%
137	9.542	9.523	9.561	HH	50291	900353	1.14%	0.190%
138	9.574	9.561	9.589	HH	35125	552600	0.70%	0.117%
139	9.603	9.589	9.626	HH	38466	677888	0.85%	0.143%
140	9.634	9.626	9.640	HH	21935	184957	0.23%	0.039%
141	9.653	9.640	9.671	HH	24932	417106	0.53%	0.088%

rteres								
142	9.685	9.671	9.690	HH	21123	239521	0.30%	0.051%
143	9.716	9.690	9.739	HH	45556	919576	1.16%	0.194%
144	9.764	9.739	9.784	HH	34404	773338	0.98%	0.163%
145	9.807	9.784	9.857	HH	125352	2261359	2.85%	0.477%
146	9.876	9.857	9.897	HH	27370	563403	0.71%	0.119%
147	9.911	9.897	9.949	HH	24977	657388	0.83%	0.139%
148	9.978	9.949	10.007	HH	27932	763252	0.96%	0.161%
149	10.015	10.007	10.029	HH	19526	245442	0.31%	0.052%
150	10.055	10.029	10.064	HH	19559	389481	0.49%	0.082%
151	10.081	10.064	10.097	HH	22929	413227	0.52%	0.087%
152	10.105	10.097	10.116	HH	19436	215498	0.27%	0.045%
153	10.138	10.116	10.149	HH	30023	509464	0.64%	0.107%
154	10.154	10.149	10.172	HH	28523	366445	0.46%	0.077%
155	10.195	10.172	10.221	HH	56886	1104628	1.39%	0.233%
156	10.246	10.221	10.256	HH	39387	637725	0.80%	0.135%
157	10.275	10.256	10.298	HH	70366	1184505	1.49%	0.250%
158	10.315	10.298	10.331	HH	50351	751116	0.95%	0.158%
159	10.337	10.331	10.363	HH	31907	509468	0.64%	0.107%
160	10.391	10.363	10.426	HH	47966	1193283	1.50%	0.252%
161	10.447	10.426	10.465	HH	33641	696314	0.88%	0.147%
162	10.475	10.465	10.504	HH	27742	608652	0.77%	0.128%
163	10.544	10.504	10.574	HH	111511	2189245	2.76%	0.462%
164	10.596	10.574	10.641	HH	89611	2185386	2.76%	0.461%
165	10.665	10.641	10.683	HH	29210	693319	0.87%	0.146%
166	10.693	10.683	10.713	HH	27209	433643	0.55%	0.091%
167	10.731	10.713	10.745	HH	23875	439200	0.55%	0.093%
168	10.762	10.745	10.770	HH	30165	409016	0.52%	0.086%
169	10.799	10.770	10.840	HH	665036	8013497	10.11%	1.691%
170	10.870	10.840	10.908	HH	221969	3111116	3.92%	0.656%
171	10.937	10.908	10.977	HH	33448	1161605	1.46%	0.245%
172	10.997	10.977	11.025	HH	29746	725041	0.91%	0.153%
173	11.047	11.025	11.061	HH	27827	533226	0.67%	0.112%
174	11.080	11.061	11.123	HH	62914	1349341	1.70%	0.285%
175	11.152	11.123	11.169	HH	29846	726749	0.92%	0.153%
176	11.186	11.169	11.210	HH	31797	687321	0.87%	0.145%
177	11.244	11.210	11.266	HH	101850	1721870	2.17%	0.363%
178	11.288	11.266	11.299	HH	33834	633090	0.80%	0.134%
179	11.333	11.299	11.364	HH	62400	1678671	2.12%	0.354%
180	11.390	11.364	11.416	HH	32193	824921	1.04%	0.174%
181	11.445	11.416	11.466	HH	46339	940906	1.19%	0.199%
182	11.486	11.466	11.512	HH	27599	692979	0.87%	0.146%
183	11.541	11.512	11.565	HH	30458	879265	1.11%	0.186%
184	11.596	11.565	11.611	HH	127868	1797467	2.27%	0.379%
185	11.627	11.611	11.662	HH	147876	2093231	2.64%	0.442%
186	11.711	11.662	11.728	HH	127195	2577508	3.25%	0.544%
187	11.743	11.728	11.757	HH	88097	1165257	1.47%	0.246%
188	11.775	11.757	11.790	HH	119831	1550113	1.95%	0.327%
189	11.802	11.790	11.827	HH	76896	1113729	1.40%	0.235%
190	11.847	11.827	11.871	HH	29388	701815	0.89%	0.148%
191	11.915	11.871	11.936	HH	85685	1834532	2.31%	0.387%
192	11.977	11.936	12.017	HH	1614021	20734076	26.15%	4.374%
193	12.030	12.017	12.044	HH	25099	396012	0.50%	0.084%
194	12.066	12.044	12.086	HH	67844	1063554	1.34%	0.224%

rteres							
195	12.097	12.086	12.109	HH	29665	387277	0.49% 0.082%
196	12.128	12.109	12.141	HH	34272	595668	0.75% 0.126%
197	12.167	12.141	12.193	HH	102453	1733544	2.19% 0.366%
198	12.213	12.193	12.232	HH	34308	714217	0.90% 0.151%
199	12.245	12.232	12.260	HH	29920	469802	0.59% 0.099%
200	12.277	12.260	12.282	HH	29337	374951	0.47% 0.079%
201	12.294	12.282	12.304	HH	31520	389834	0.49% 0.082%
202	12.325	12.304	12.362	HH	37686	1170802	1.48% 0.247%
203	12.386	12.362	12.420	HH	52253	1346576	1.70% 0.284%
204	12.438	12.420	12.454	HH	41428	737581	0.93% 0.156%
205	12.464	12.454	12.475	HH	34377	408312	0.51% 0.086%
206	12.497	12.475	12.516	HH	94336	1497997	1.89% 0.316%
207	12.553	12.516	12.579	HH	99242	2305742	2.91% 0.486%
208	12.616	12.579	12.657	HH	529818	7173964	9.05% 1.514%
209	12.672	12.657	12.689	HH	26421	460272	0.58% 0.097%
210	12.707	12.689	12.722	HH	28632	527641	0.67% 0.111%
211	12.747	12.722	12.761	HH	50012	869770	1.10% 0.183%
212	12.770	12.761	12.784	HH	41020	512108	0.65% 0.108%
213	12.800	12.784	12.838	HH	51232	1331743	1.68% 0.281%
214	12.850	12.838	12.883	HH	37749	905181	1.14% 0.191%
215	12.915	12.883	12.947	HH	471255	6063506	7.65% 1.279%
216	13.017	12.947	13.040	HH	3944281	79293873	100.00% 16.729%
217	13.076	13.040	13.132	HH	3963342	66884850	84.35% 14.111%
218	13.141	13.132	13.149	HH	32987	328098	0.41% 0.069%
219	13.200	13.149	13.206	HH	236772	4509675	5.69% 0.951%
220	13.226	13.206	13.242	HH	686231	9170925	11.57% 1.935%
221	13.255	13.242	13.296	HH	393685	5684085	7.17% 1.199%
222	13.312	13.296	13.329	HH	51095	868119	1.09% 0.183%
223	13.395	13.329	13.428	HH	75585	3199372	4.03% 0.675%
224	13.445	13.428	13.457	HH	39690	681860	0.86% 0.144%
225	13.513	13.457	13.562	HH	157183	4308897	5.43% 0.909%
226	13.580	13.562	13.593	HH	39213	699277	0.88% 0.148%
227	13.620	13.593	13.640	HH	124990	2145380	2.71% 0.453%
228	13.658	13.640	13.675	HH	90492	1400260	1.77% 0.295%
229	13.684	13.675	13.719	HH	59103	1296193	1.63% 0.273%
230	13.749	13.719	13.768	HH	76164	1646139	2.08% 0.347%
231	13.784	13.768	13.804	HH	94475	1458884	1.84% 0.308%
232	13.823	13.804	13.854	HH	83365	1613911	2.04% 0.340%
233	13.871	13.854	13.910	HH	41935	1323325	1.67% 0.279%
234	13.924	13.910	13.934	HH	36490	501646	0.63% 0.106%
235	13.959	13.934	13.966	HH	44069	779591	0.98% 0.164%
236	13.976	13.966	13.991	HH	45718	631455	0.80% 0.133%
237	14.012	13.991	14.039	HH	60681	1532210	1.93% 0.323%
238	14.049	14.039	14.069	HH	49195	832584	1.05% 0.176%
239	14.081	14.069	14.094	HH	42877	607212	0.77% 0.128%
240	14.128	14.094	14.146	HH	70330	1686246	2.13% 0.356%
241	14.157	14.146	14.173	HH	58453	896810	1.13% 0.189%
242	14.206	14.173	14.220	HH	145412	2790615	3.52% 0.589%
243	14.226	14.220	14.245	HH	113508	1448885	1.83% 0.306%
244	14.254	14.245	14.278	HH	82522	1285840	1.62% 0.271%
245	14.306	14.278	14.346	HH	127033	3287957	4.15% 0.694%
246	14.368	14.346	14.392	HH	122156	2245799	2.83% 0.474%

					rters			
247	14.411	14.392	14.451	HH	76460	2167449	2.73%	0.457%
248	14.474	14.451	14.495	HH	116704	2015180	2.54%	0.425%
249	14.527	14.495	14.573	HH	68566	2370036	2.99%	0.500%
250	14.595	14.573	14.613	HH	46864	989591	1.25%	0.209%
251	14.650	14.613	14.715	HH	58509	2771077	3.49%	0.585%
252	14.738	14.715	14.755	HH	54591	1070777	1.35%	0.226%
253	14.786	14.755	14.805	HH	245478	3684879	4.65%	0.777%
254	14.828	14.805	14.887	HH	263263	4874853	6.15%	1.028%
255	14.900	14.887	14.913	HH	41797	651702	0.82%	0.137%
256	14.944	14.913	14.972	HH	90471	2144524	2.70%	0.452%
257	14.986	14.972	15.002	HH	49362	866332	1.09%	0.183%
258	15.021	15.002	15.055	HH	52940	1407628	1.78%	0.297%
259	15.085	15.055	15.110	HH	57631	1595948	2.01%	0.337%
260	15.136	15.110	15.174	HH	57649	1916832	2.42%	0.404%
261	15.193	15.174	15.209	HH	51931	1019340	1.29%	0.215%
262	15.230	15.209	15.310	HH	58793	2850237	3.59%	0.601%
263	15.326	15.310	15.337	HH	41470	648389	0.82%	0.137%
264	15.368	15.337	15.389	HH	62517	1562700	1.97%	0.330%
265	15.424	15.389	15.440	HH	101031	2125424	2.68%	0.448%
266	15.455	15.440	15.475	HH	108730	1657267	2.09%	0.350%
267	15.493	15.475	15.519	HH	71302	1518349	1.91%	0.320%
268	15.538	15.519	15.554	HH	59085	1101386	1.39%	0.232%
269	15.616	15.554	15.655	HH	84965	3795118	4.79%	0.801%
270	15.691	15.655	15.717	HH	57684	1847440	2.33%	0.390%
271	15.737	15.717	15.757	HH	48534	1133451	1.43%	0.239%
272	15.777	15.757	15.796	HH	54252	1185001	1.49%	0.250%
273	15.809	15.796	15.830	HH	49642	977783	1.23%	0.206%
274	15.868	15.830	15.909	HH	78154	2711554	3.42%	0.572%
275	15.925	15.909	15.941	HH	52677	976583	1.23%	0.206%
276	15.956	15.941	15.970	HH	50073	863249	1.09%	0.182%
277	15.983	15.970	16.002	HH	49903	926009	1.17%	0.195%
278	16.039	16.002	16.053	HH	87045	2046792	2.58%	0.432%
279	16.070	16.053	16.105	HH	101092	2406720	3.04%	0.508%
280	16.122	16.105	16.138	HH	61174	1153560	1.45%	0.243%
281	16.158	16.138	16.189	HH	62621	1800465	2.27%	0.380%
282	16.261	16.189	16.292	HH	72095	3969694	5.01%	0.838%
283	16.342	16.292	16.360	HH	242783	4970745	6.27%	1.049%
284	16.367	16.360	16.389	HH	135806	1816159	2.29%	0.383%
285	16.411	16.389	16.436	HH	81192	1938516	2.44%	0.409%
286	16.468	16.436	16.490	HH	103045	2460604	3.10%	0.519%
287	16.505	16.490	16.551	HH	72656	2471270	3.12%	0.521%
288	16.588	16.551	16.605	HH	66928	2055122	2.59%	0.434%
289	16.662	16.605	16.683	HH	256787	6154301	7.76%	1.298%
290	16.708	16.683	16.765	HH	270302	7473630	9.43%	1.577%
291	16.816	16.765	16.836	HH	121925	3653197	4.61%	0.771%
					Sum of corrected areas:	473989023		

FF110619.M Tue Nov 26 08:23:49 2019