

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102119\
 Data File : FF005854.D
 Signal(s) : FID2B.ch
 Acq On : 21 Oct 2019 17:00
 Sample : K5448-03
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.395	4.382	4.408	PH	379	2685	0.10%	0.018%
2	4.421	4.408	4.437	PH	261	530	0.02%	0.003%
3	4.457	4.437	4.487	PH	320	-760	-0.03%	-0.005%
4	4.494	4.487	4.506	PH	-48	-1571	-0.06%	-0.010%
5	4.515	4.506	4.536	PH	82	-1905	-0.07%	-0.013%
6	4.539	4.536	4.546	PH	-132	-1215	-0.05%	-0.008%
7	4.566	4.546	4.598	PH	1296	6344	0.24%	0.042%
8	4.621	4.598	4.635	PH	113	-1447	-0.06%	-0.010%
9	4.639	4.635	4.655	PH	-192	-2958	-0.11%	-0.019%
10	4.661	4.655	4.700	PH	-176	-7738	-0.30%	-0.051%
11	4.736	4.700	4.743	PH	-168	-7513	-0.29%	-0.049%
12	4.754	4.743	4.779	PH	-110	-5438	-0.21%	-0.036%
13	4.793	4.779	4.809	PH	-322	-6921	-0.26%	-0.045%
14	4.824	4.809	4.861	PH	-304	-12464	-0.48%	-0.082%
15	4.883	4.861	4.890	PH	-332	-6939	-0.27%	-0.046%
16	4.896	4.890	4.910	PH	-323	-4532	-0.17%	-0.030%
17	4.916	4.910	4.924	PH	-330	-3032	-0.12%	-0.020%
18	4.929	4.924	4.937	PH	-310	-3166	-0.12%	-0.021%
19	4.954	4.937	4.975	PH	-269	-7932	-0.30%	-0.052%
20	4.992	4.975	5.001	PH	-89	-3427	-0.13%	-0.023%
21	5.011	5.001	5.027	PH	19	-2178	-0.08%	-0.014%
22	5.036	5.027	5.085	PH	-3	-10014	-0.38%	-0.066%
23	5.092	5.085	5.100	PH	-335	-3108	-0.12%	-0.020%
24	5.114	5.100	5.132	PH	64	-3895	-0.15%	-0.026%
25	5.157	5.132	5.204	PH	-204	-13939	-0.53%	-0.092%
26	5.210	5.204	5.237	PH	-300	-7344	-0.28%	-0.048%
27	5.273	5.237	5.296	PH	839	-2298	-0.09%	-0.015%
28	5.338	5.296	5.363	PH	-97	-12574	-0.48%	-0.083%
29	5.368	5.363	5.380	PH	-352	-3944	-0.15%	-0.026%
30	5.385	5.380	5.392	PH	-314	-2483	-0.09%	-0.016%
31	5.395	5.392	5.404	PH	-325	-2300	-0.09%	-0.015%
32	5.412	5.404	5.436	PH	-237	-6041	-0.23%	-0.040%
33	5.463	5.436	5.477	PH	-257	-8830	-0.34%	-0.058%
34	5.503	5.477	5.529	PH	520	-2734	-0.10%	-0.018%
35	5.534	5.529	5.551	PH	-297	-4733	-0.18%	-0.031%
36	5.563	5.551	5.585	PH	-271	-6867	-0.26%	-0.045%

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37	5.595	5.585	5.611	PH	-248	-4487	-0.17%	-0.029%
38	5.615	5.611	5.649	PH	-300	-7223	-0.28%	-0.047%
39	5.652	5.649	5.669	PH	-291	-3750	-0.14%	-0.025%
40	5.682	5.669	5.700	PH	-163	-4947	-0.19%	-0.033%
41	5.705	5.700	5.743	PH	-317	-9305	-0.36%	-0.061%
42	5.765	5.743	5.781	PH	-254	-8301	-0.32%	-0.055%
43	5.797	5.781	5.814	PH	-290	-7099	-0.27%	-0.047%
44	5.819	5.814	5.837	PH	-381	-5525	-0.21%	-0.036%
45	5.841	5.837	5.844	PH	-417	-1743	-0.07%	-0.011%
46	5.851	5.844	5.864	PH	-348	-4794	-0.18%	-0.032%
47	5.870	5.864	5.875	PH	-385	-2917	-0.11%	-0.019%
48	5.903	5.875	5.924	PH	-284	-12147	-0.46%	-0.080%
49	5.935	5.924	5.954	PH	-300	-7045	-0.27%	-0.046%
50	5.960	5.954	5.972	PH	-351	-4462	-0.17%	-0.029%
51	5.995	5.972	6.029	PH	477	-3733	-0.14%	-0.025%
52	6.033	6.029	6.047	PH	-371	-4424	-0.17%	-0.029%
53	6.051	6.047	6.055	PH	-384	-1852	-0.07%	-0.012%
54	6.069	6.055	6.096	PH	413	-2762	-0.11%	-0.018%
55	6.107	6.096	6.124	PH	-331	-6690	-0.26%	-0.044%
56	6.127	6.124	6.132	PH	-377	-1874	-0.07%	-0.012%
57	6.154	6.132	6.182	PH	476	-2478	-0.09%	-0.016%
58	6.184	6.182	6.196	PH	-288	-2658	-0.10%	-0.017%
59	6.200	6.196	6.216	PH	-298	-4435	-0.17%	-0.029%
60	6.237	6.216	6.261	PH	-246	-9293	-0.36%	-0.061%
61	6.280	6.261	6.330	PH	1064	656	0.03%	0.004%
62	6.335	6.330	6.338	PH	-329	-1565	-0.06%	-0.010%
63	6.346	6.338	6.367	PH	-287	-6647	-0.25%	-0.044%
64	6.381	6.367	6.451	PH	1462	14006	0.54%	0.092%
65	6.455	6.451	6.473	PH	-136	-3314	-0.13%	-0.022%
66	6.477	6.473	6.493	PH	-375	-4541	-0.17%	-0.030%
67	6.520	6.493	6.529	PH	-305	-8305	-0.32%	-0.055%
68	6.534	6.529	6.539	PH	-284	-2064	-0.08%	-0.014%
69	6.557	6.539	6.604	PH	733	-4684	-0.18%	-0.031%
70	6.634	6.604	6.659	PH	-213	-12172	-0.47%	-0.080%
71	6.665	6.659	6.679	PH	-412	-5365	-0.21%	-0.035%
72	6.689	6.679	6.699	PH	-266	-4756	-0.18%	-0.031%
73	6.714	6.699	6.736	PH	-213	-8396	-0.32%	-0.055%
74	6.761	6.736	6.767	PH	-329	-7438	-0.28%	-0.049%
75	6.772	6.767	6.777	PH	-344	-2395	-0.09%	-0.016%
76	6.782	6.777	6.797	PH	-375	-4951	-0.19%	-0.033%
77	6.828	6.797	6.838	PH	-301	-9470	-0.36%	-0.062%
78	6.844	6.838	6.857	PH	-332	-4849	-0.19%	-0.032%
79	6.896	6.857	6.937	PH	421	-6595	-0.25%	-0.043%
80	6.946	6.937	7.008	PH	-142	-12045	-0.46%	-0.079%
81	7.015	7.008	7.024	PH	-327	-3646	-0.14%	-0.024%
82	7.028	7.024	7.031	PH	-360	-1568	-0.06%	-0.010%
83	7.055	7.031	7.073	PH	-265	-8623	-0.33%	-0.057%
84	7.092	7.073	7.117	PH	303	-2655	-0.10%	-0.017%
85	7.122	7.117	7.135	PH	-288	-3803	-0.15%	-0.025%
86	7.142	7.135	7.155	PH	-223	-4187	-0.16%	-0.028%
87	7.162	7.155	7.176	PH	-361	-4905	-0.19%	-0.032%
88	7.185	7.176	7.190	PH	-342	-3347	-0.13%	-0.022%
89	7.203	7.190	7.208	PH	-274	-3437	-0.13%	-0.023%

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90	7.230	7.208	7.258	PH	-33	-7617	-0.29%	-0.050%
91	7.264	7.258	7.287	PH	-220	-5586	-0.21%	-0.037%
92	7.296	7.287	7.307	PH	-351	-4601	-0.18%	-0.030%
93	7.316	7.307	7.327	PH	-261	-4050	-0.15%	-0.027%
94	7.351	7.327	7.384	PH	-181	-10429	-0.40%	-0.069%
95	7.389	7.384	7.400	PH	-340	-3867	-0.15%	-0.025%
96	7.416	7.400	7.424	PH	-284	-5080	-0.19%	-0.033%
97	7.435	7.424	7.451	PH	-302	-6091	-0.23%	-0.040%
98	7.474	7.451	7.516	PH	-203	-13258	-0.51%	-0.087%
99	7.522	7.516	7.541	PH	-368	-6229	-0.24%	-0.041%
100	7.575	7.541	7.594	PH	-159	-11329	-0.43%	-0.074%
101	7.599	7.594	7.622	PH	-379	-7356	-0.28%	-0.048%
102	7.645	7.622	7.671	PH	349	-5264	-0.20%	-0.035%
103	7.699	7.671	7.716	PH	-376	-11194	-0.43%	-0.074%
104	7.760	7.716	7.766	PH	64	-8809	-0.34%	-0.058%
105	7.777	7.766	7.793	PH	69	-931	-0.04%	-0.006%
106	7.811	7.793	7.836	PH	363	-1955	-0.07%	-0.013%
107	7.842	7.836	7.865	PH	-282	-6923	-0.26%	-0.045%
108	7.877	7.865	7.897	PH	-370	-8917	-0.34%	-0.059%
109	7.902	7.897	7.908	PH	-427	-3072	-0.12%	-0.020%
110	7.954	7.908	7.979	PH	-135	-15926	-0.61%	-0.105%
111	7.986	7.979	8.019	PH	-314	-9293	-0.36%	-0.061%
112	8.063	8.019	8.104	PH	-139	-17103	-0.65%	-0.112%
113	8.123	8.104	8.162	PH	229	-6064	-0.23%	-0.040%
114	8.166	8.162	8.171	PH	-278	-1374	-0.05%	-0.009%
115	8.193	8.171	8.215	PH	703	4179	0.16%	0.027%
116	8.229	8.215	8.259	PH	154	-2897	-0.11%	-0.019%
117	8.288	8.259	8.321	PH	102465	978057	37.37%	6.427%
118	8.345	8.321	8.374	PH	397	469	0.02%	0.003%
119	8.377	8.374	8.392	PH	-249	-3892	-0.15%	-0.026%
120	8.406	8.392	8.411	PH	-286	-3734	-0.14%	-0.025%
121	8.420	8.411	8.430	PH	-246	-3710	-0.14%	-0.024%
122	8.435	8.430	8.442	PH	-268	-2521	-0.10%	-0.017%
123	8.457	8.442	8.492	PH	-58	-7977	-0.30%	-0.052%
124	8.515	8.492	8.537	PH	-22	-5689	-0.22%	-0.037%
125	8.546	8.537	8.572	PH	-222	-5622	-0.21%	-0.037%
126	8.590	8.572	8.606	PH	-103	-4329	-0.17%	-0.028%
127	8.636	8.606	8.650	PH	610	2928	0.11%	0.019%
128	8.669	8.650	8.680	PH	71	-626	-0.02%	-0.004%
129	8.699	8.680	8.735	PH	792	5013	0.19%	0.033%
130	8.740	8.735	8.750	PH	-229	-2679	-0.10%	-0.018%
131	8.764	8.750	8.776	PH	-172	-3275	-0.13%	-0.022%
132	8.782	8.776	8.809	PH	-219	-5617	-0.21%	-0.037%
133	8.826	8.809	8.865	PH	643	587	0.02%	0.004%
134	8.872	8.865	8.897	PH	-213	-5979	-0.23%	-0.039%
135	8.901	8.897	8.905	PH	-321	-1672	-0.06%	-0.011%
136	8.948	8.905	9.007	PH	730	-1800	-0.07%	-0.012%
137	9.012	9.007	9.020	PH	-363	-3032	-0.12%	-0.020%
138	9.049	9.020	9.089	PH	657	6328	0.24%	0.042%
139	9.101	9.089	9.123	PH	121	-2161	-0.08%	-0.014%
140	9.140	9.123	9.145	PH	-199	-3609	-0.14%	-0.024%
141	9.150	9.145	9.160	PH	-210	-2936	-0.11%	-0.019%

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142	9.167	9.160	9.179	PH	-366	-4765	-0.18%	-0.031%
143	9.241	9.179	9.252	PH	-234	-16169	-0.62%	-0.106%
144	9.258	9.252	9.274	PH	-317	-4487	-0.17%	-0.029%
145	9.285	9.274	9.292	PH	-250	-3282	-0.13%	-0.022%
146	9.304	9.292	9.332	PH	-90	-7019	-0.27%	-0.046%
147	9.369	9.332	9.406	PH	1056	4151	0.16%	0.027%
148	9.425	9.406	9.443	PH	202	47	0.00%	0.000%
149	9.462	9.443	9.492	PH	695	3812	0.15%	0.025%
150	9.539	9.492	9.576	PH	597	3256	0.12%	0.021%
151	9.591	9.576	9.634	PH	-9	-5136	-0.20%	-0.034%
152	9.664	9.634	9.686	PH	200	-1401	-0.05%	-0.009%
153	9.763	9.686	9.804	PH	458	-5611	-0.21%	-0.037%
154	9.826	9.804	9.848	PH	1300	11809	0.45%	0.078%
155	9.852	9.848	9.881	PH	33	-2105	-0.08%	-0.014%
156	9.898	9.881	9.912	PH	1	-1252	-0.05%	-0.008%
157	9.925	9.912	9.954	PH	66	-778	-0.03%	-0.005%
158	9.983	9.954	10.005	PH	121	-368	-0.01%	-0.002%
159	10.009	10.005	10.025	PH	-118	-2157	-0.08%	-0.014%
160	10.032	10.025	10.051	PH	-118	-2529	-0.10%	-0.017%
161	10.056	10.051	10.061	PH	-141	-977	-0.04%	-0.006%
162	10.079	10.061	10.123	PH	63	-3254	-0.12%	-0.021%
163	10.125	10.123	10.149	PH	-91	-1941	-0.07%	-0.013%
164	10.172	10.149	10.192	PH	302	2810	0.11%	0.018%
165	10.217	10.192	10.232	HH	531	6581	0.25%	0.043%
166	10.242	10.232	10.247	HH	120	551	0.02%	0.004%
167	10.263	10.247	10.276	HH	367	3655	0.14%	0.024%
168	10.302	10.276	10.332	HH	314	5289	0.20%	0.035%
169	10.352	10.332	10.376	PH	310	3237	0.12%	0.021%
170	10.384	10.376	10.402	HH	170	1248	0.05%	0.008%
171	10.407	10.402	10.415	PH	74	138	0.01%	0.001%
172	10.421	10.415	10.429	PH	37	186	0.01%	0.001%
173	10.449	10.429	10.481	HH	536	10767	0.41%	0.071%
174	10.486	10.481	10.507	HH	237	3355	0.13%	0.022%
175	10.518	10.507	10.541	HH	444	6087	0.23%	0.040%
176	10.563	10.541	10.606	HH	1382	21040	0.80%	0.138%
177	10.625	10.606	10.629	PH	388	3227	0.12%	0.021%
178	10.632	10.629	10.644	HH	384	2506	0.10%	0.016%
179	10.665	10.644	10.681	HH	513	8057	0.31%	0.053%
180	10.704	10.681	10.725	HH	498	7832	0.30%	0.051%
181	10.731	10.725	10.739	PH	43	12	0.00%	0.000%
182	10.754	10.739	10.764	PH	110	664	0.03%	0.004%
183	10.782	10.764	10.798	PH	251	2616	0.10%	0.017%
184	10.834	10.798	10.866	HH	1299	18118	0.69%	0.119%
185	10.881	10.866	10.909	HH	389	5930	0.23%	0.039%
186	10.938	10.909	10.957	HH	482	8300	0.32%	0.055%
187	10.958	10.957	10.969	HH	232	1058	0.04%	0.007%
188	11.019	10.969	11.029	HH	261	4134	0.16%	0.027%
189	11.042	11.029	11.061	HH	305	3543	0.14%	0.023%
190	11.076	11.061	11.104	HH	254	3016	0.12%	0.020%
191	11.125	11.104	11.151	PH	198	1725	0.07%	0.011%
192	11.198	11.151	11.221	PH	309	5708	0.22%	0.038%
193	11.235	11.221	11.247	HH	243	3261	0.12%	0.021%
194	11.267	11.247	11.309	HH	1249	18835	0.72%	0.124%

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195	11.344	11.309	11.402	HH	692	15070	0.58%	0.099%
196	11.426	11.402	11.439	HH	341	4990	0.19%	0.033%
197	11.459	11.439	11.489	HH	431	7145	0.27%	0.047%
198	11.522	11.489	11.549	HH	1042	17536	0.67%	0.115%
199	11.571	11.549	11.599	HH	452	10889	0.42%	0.072%
200	11.610	11.599	11.637	HH	442	7813	0.30%	0.051%
201	11.681	11.637	11.717	HH	4389	64145	2.45%	0.422%
202	11.737	11.717	11.771	HH	920	18347	0.70%	0.121%
203	11.785	11.771	11.806	HH	354	5922	0.23%	0.039%
204	11.808	11.806	11.852	HH	673	7233	0.28%	0.048%
205	11.880	11.852	11.893	HH	397	7421	0.28%	0.049%
206	11.935	11.893	11.964	HH	1342	27266	1.04%	0.179%
207	11.983	11.964	12.003	HH	710	12871	0.49%	0.085%
208	12.025	12.003	12.059	HH	1323	23189	0.89%	0.152%
209	12.070	12.059	12.109	HH	500	11642	0.44%	0.076%
210	12.180	12.109	12.254	HH	50810	616757	23.57%	4.053%
211	12.263	12.254	12.284	HH	931	15050	0.58%	0.099%
212	12.303	12.284	12.332	HH	780	21070	0.81%	0.138%
213	12.347	12.332	12.367	HH	805	14319	0.55%	0.094%
214	12.379	12.367	12.432	HH	722	23814	0.91%	0.156%
215	12.440	12.432	12.458	HH	586	8037	0.31%	0.053%
216	12.512	12.458	12.547	HH	698	31611	1.21%	0.208%
217	12.575	12.547	12.614	HH	1580	34830	1.33%	0.229%
218	12.636	12.614	12.679	HH	4389	64891	2.48%	0.426%
219	12.703	12.679	12.741	HH	668	22881	0.87%	0.150%
220	12.770	12.741	12.789	HH	842	18958	0.72%	0.125%
221	12.822	12.789	12.846	HH	913	27714	1.06%	0.182%
222	12.853	12.846	12.912	HH	763	26360	1.01%	0.173%
223	12.930	12.912	12.946	HH	791	14736	0.56%	0.097%
224	12.969	12.946	13.018	HH	1806	44907	1.72%	0.295%
225	13.032	13.018	13.050	HH	808	13474	0.51%	0.089%
226	13.070	13.050	13.108	HH	801	24944	0.95%	0.164%
227	13.132	13.108	13.159	HH	851	22852	0.87%	0.150%
228	13.212	13.159	13.234	HH	3548	84076	3.21%	0.552%
229	13.247	13.234	13.269	HH	1408	25154	0.96%	0.165%
230	13.297	13.269	13.338	HH	1136	40576	1.55%	0.267%
231	13.372	13.338	13.386	HH	1429	31506	1.20%	0.207%
232	13.408	13.386	13.487	HH	6882	128604	4.91%	0.845%
233	13.520	13.487	13.547	HH	1103	36409	1.39%	0.239%
234	13.575	13.547	13.609	HH	1558	45629	1.74%	0.300%
235	13.631	13.609	13.664	HH	1171	35381	1.35%	0.232%
236	13.691	13.664	13.703	HH	1188	26342	1.01%	0.173%
237	13.719	13.703	13.737	HH	1305	24626	0.94%	0.162%
238	13.770	13.737	13.834	HH	2518	85620	3.27%	0.563%
239	13.840	13.834	13.850	HH	1265	11407	0.44%	0.075%
240	13.879	13.850	13.902	HH	1268	37724	1.44%	0.248%
241	13.921	13.902	13.939	HH	1238	26519	1.01%	0.174%
242	13.989	13.939	14.024	HH	1500	69307	2.65%	0.455%
243	14.057	14.024	14.067	HH	1431	35880	1.37%	0.236%
244	14.073	14.067	14.079	HH	1477	9882	0.38%	0.065%
245	14.157	14.079	14.183	HH	3094	116562	4.45%	0.766%
246	14.205	14.183	14.237	HH	1819	54703	2.09%	0.359%

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247	14.263	14.237	14.274	HH	1863	38630	1.48%	0.254%	
248	14.290	14.274	14.309	HH	1871	38966	1.49%	0.256%	
249	14.334	14.309	14.354	HH	3053	64887	2.48%	0.426%	
250	14.385	14.354	14.410	HH	3366	89336	3.41%	0.587%	
251	14.430	14.410	14.472	HH	2608	88755	3.39%	0.583%	
252	14.491	14.472	14.510	HH	2255	49916	1.91%	0.328%	
253	14.549	14.510	14.577	HH	2712	97283	3.72%	0.639%	
254	14.669	14.577	14.739	HH	178790	2617092	100.00%	17.197%	
255	14.762	14.739	14.791	HH	3105	92188	3.52%	0.606%	
256	14.870	14.791	14.894	HH	4404	214596	8.20%	1.410%	
257	14.916	14.894	14.936	HH	3701	89141	3.41%	0.586%	
258	14.981	14.936	15.007	HH	3549	148581	5.68%	0.976%	
259	15.070	15.007	15.102	HH	3918	215199	8.22%	1.414%	
260	15.150	15.102	15.159	HH	4031	132518	5.06%	0.871%	
261	15.247	15.159	15.327	HH	30932	800181	30.58%	5.258%	
262	15.349	15.327	15.364	HH	4643	101462	3.88%	0.667%	
263	15.391	15.364	15.429	HH	6196	202224	7.73%	1.329%	
264	15.466	15.429	15.501	HH	7956	249457	9.53%	1.639%	
265	15.524	15.501	15.536	HH	5059	104037	3.98%	0.684%	
266	15.571	15.536	15.589	HH	5060	159987	6.11%	1.051%	
267	15.631	15.589	15.644	HH	5413	173056	6.61%	1.137%	
268	15.708	15.644	15.724	HH	5805	265384	10.14%	1.744%	
269	15.763	15.724	15.796	HH	6562	254657	9.73%	1.673%	
270	15.891	15.796	15.921	HH	8793	485849	18.56%	3.193%	
271	15.955	15.921	15.972	HH	6709	201101	7.68%	1.321%	
272	16.076	15.972	16.102	HH	7252	532767	20.36%	3.501%	
273	16.188	16.102	16.223	HH	11511	609331	23.28%	4.004%	
274	16.259	16.223	16.297	HH	12403	430668	16.46%	2.830%	
275	16.373	16.297	16.400	HH	12821	615802	23.53%	4.047%	
276	16.453	16.400	16.474	HH	10687	450445	17.21%	2.960%	
277	16.501	16.474	16.522	HH	11733	317959	12.15%	2.089%	
278	16.573	16.522	16.582	HH	11237	396077	15.13%	2.603%	
279	16.624	16.582	16.652	HH	12399	494536	18.90%	3.250%	
280	16.683	16.652	16.692	HH	12191	284604	10.87%	1.870%	
281	16.738	16.692	16.753	HH	12876	463042	17.69%	3.043%	
282	16.839	16.753	16.866	HH	20608	986539	37.70%	6.483%	
					Sum of corrected areas:		15217969		

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