

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122719\
 Data File : FF006096.D
 Signal(s) : FID2B.ch
 Acq On : 27 Dec 2019 16:34
 Sample : K6437-04MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.396	4.362	4.427	PH	307858	2735317	80.78%	5.717%
2	4.436	4.427	4.455	PH	170	226	0.01%	0.000%
3	4.466	4.455	4.477	PH	-14	-644	-0.02%	-0.001%
4	4.493	4.477	4.518	PH	186	510	0.02%	0.001%
5	4.541	4.518	4.609	PH	9881	89217	2.63%	0.186%
6	4.618	4.609	4.635	PH	-70	-2163	-0.06%	-0.005%
7	4.651	4.635	4.669	PH	-28	-3417	-0.10%	-0.007%
8	4.680	4.669	4.717	PH	-196	-7661	-0.23%	-0.016%
9	4.731	4.717	4.757	PH	-2	-4811	-0.14%	-0.010%
10	4.767	4.757	4.787	PH	-214	-5577	-0.16%	-0.012%
11	4.810	4.787	4.837	PH	-188	-10134	-0.30%	-0.021%
12	4.870	4.837	4.901	PH	-271	-14782	-0.44%	-0.031%
13	4.922	4.901	4.950	PH	-400	-13128	-0.39%	-0.027%
14	4.964	4.950	4.979	PH	-175	-5585	-0.16%	-0.012%
15	4.986	4.979	4.997	PH	-227	-3924	-0.12%	-0.008%
16	5.009	4.997	5.034	PH	-226	-8087	-0.24%	-0.017%
17	5.038	5.034	5.063	PH	-407	-8190	-0.24%	-0.017%
18	5.090	5.063	5.101	PH	-350	-9602	-0.28%	-0.020%
19	5.117	5.101	5.124	PH	-304	-5479	-0.16%	-0.011%
20	5.137	5.124	5.159	PH	-290	-8586	-0.25%	-0.018%
21	5.174	5.159	5.189	PH	-427	-8974	-0.27%	-0.019%
22	5.193	5.189	5.196	PH	-494	-1978	-0.06%	-0.004%
23	5.250	5.196	5.294	PH	455	-19204	-0.57%	-0.040%
24	5.310	5.294	5.346	PH	-349	-13796	-0.41%	-0.029%
25	5.354	5.346	5.377	PH	-450	-9604	-0.28%	-0.020%
26	5.388	5.377	5.397	PH	-437	-5893	-0.17%	-0.012%
27	5.403	5.397	5.410	PH	-502	-4374	-0.13%	-0.009%
28	5.431	5.410	5.459	PH	1769	6914	0.20%	0.014%
29	5.478	5.459	5.502	PH	1271	3157	0.09%	0.007%
30	5.506	5.502	5.518	PH	-366	-4522	-0.13%	-0.009%
31	5.538	5.518	5.572	PH	-70	-11683	-0.35%	-0.024%
32	5.577	5.572	5.601	PH	-387	-8187	-0.24%	-0.017%
33	5.619	5.601	5.642	PH	-344	-11051	-0.33%	-0.023%
34	5.657	5.642	5.672	PH	-289	-7892	-0.23%	-0.016%
35	5.682	5.672	5.698	PH	-378	-6835	-0.20%	-0.014%
36	5.704	5.698	5.726	PH	-392	-7293	-0.22%	-0.015%

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37	5.734	5.726	5.756	PH	-369	-7373	-0.22%	-0.015%
38	5.775	5.756	5.795	PH	-207	-8652	-0.26%	-0.018%
39	5.800	5.795	5.825	PH	-350	-7855	-0.23%	-0.016%
40	5.851	5.825	5.856	PH	-421	-8726	-0.26%	-0.018%
41	5.868	5.856	5.872	PH	-433	-4695	-0.14%	-0.010%
42	5.884	5.872	5.909	PH	-370	-10741	-0.32%	-0.022%
43	5.934	5.909	5.944	PH	-436	-11247	-0.33%	-0.024%
44	5.980	5.944	6.029	PH	419	-13003	-0.38%	-0.027%
45	6.041	6.029	6.060	PH	-417	-9228	-0.27%	-0.019%
46	6.077	6.060	6.101	PH	-480	-13064	-0.39%	-0.027%
47	6.130	6.101	6.150	PH	767	-1521	-0.04%	-0.003%
48	6.157	6.150	6.212	PH	-473	-20473	-0.60%	-0.043%
49	6.218	6.212	6.236	PH	-552	-8393	-0.25%	-0.018%
50	6.255	6.236	6.276	PH	-20	-8626	-0.25%	-0.018%
51	6.280	6.276	6.285	PH	-519	-3138	-0.09%	-0.007%
52	6.311	6.285	6.347	PH	-491	-20545	-0.61%	-0.043%
53	6.350	6.347	6.357	PH	-481	-3445	-0.10%	-0.007%
54	6.412	6.357	6.466	PH	288988	2738337	80.87%	5.724%
55	6.472	6.466	6.518	PH	-392	-15193	-0.45%	-0.032%
56	6.534	6.518	6.547	PH	-365	-7461	-0.22%	-0.016%
57	6.562	6.547	6.587	PH	-314	-11294	-0.33%	-0.024%
58	6.589	6.587	6.594	PH	-566	-2472	-0.07%	-0.005%
59	6.612	6.594	6.621	PH	-489	-9157	-0.27%	-0.019%
60	6.634	6.621	6.650	PH	-496	-9616	-0.28%	-0.020%
61	6.688	6.650	6.704	PH	-428	-18333	-0.54%	-0.038%
62	6.732	6.704	6.740	PH	-416	-11091	-0.33%	-0.023%
63	6.748	6.740	6.767	PH	-465	-8148	-0.24%	-0.017%
64	6.773	6.767	6.791	PH	-486	-7525	-0.22%	-0.016%
65	6.797	6.791	6.827	PH	-483	-11990	-0.35%	-0.025%
66	6.870	6.827	6.914	PH	-119	-23217	-0.69%	-0.049%
67	6.929	6.914	6.960	PH	-433	-14231	-0.42%	-0.030%
68	6.965	6.960	7.007	PH	-584	-17634	-0.52%	-0.037%
69	7.036	7.007	7.048	PH	-154	-10783	-0.32%	-0.023%
70	7.062	7.048	7.100	PH	6	-12809	-0.38%	-0.027%
71	7.111	7.100	7.152	PH	-484	-19165	-0.57%	-0.040%
72	7.169	7.152	7.192	PH	-349	-13853	-0.41%	-0.029%
73	7.206	7.192	7.223	PH	-555	-11003	-0.32%	-0.023%
74	7.239	7.223	7.275	PH	-574	-20600	-0.61%	-0.043%
75	7.297	7.275	7.311	PH	-636	-14731	-0.44%	-0.031%
76	7.334	7.311	7.366	PH	435	-11680	-0.34%	-0.024%
77	7.388	7.366	7.398	PH	-665	-13670	-0.40%	-0.029%
78	7.415	7.398	7.433	PH	-613	-14198	-0.42%	-0.030%
79	7.449	7.433	7.479	PH	-678	-19708	-0.58%	-0.041%
80	7.511	7.479	7.540	PH	-606	-24697	-0.73%	-0.052%
81	7.561	7.540	7.567	PH	-619	-10880	-0.32%	-0.023%
82	7.586	7.567	7.602	PH	-577	-13294	-0.39%	-0.028%
83	7.619	7.602	7.632	PH	-347	-8648	-0.26%	-0.018%
84	7.645	7.632	7.712	PH	160	-20596	-0.61%	-0.043%
85	7.754	7.712	7.775	PH	-117	-13221	-0.39%	-0.028%
86	7.783	7.775	7.797	PH	-253	-4673	-0.14%	-0.010%
87	7.813	7.797	7.842	PH	-328	-13333	-0.39%	-0.028%
88	7.856	7.842	7.880	PH	-539	-13861	-0.41%	-0.029%
89	7.900	7.880	7.915	PH	-320	-8917	-0.26%	-0.019%

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90	7.929	7.915	7.937	PH	-261	-4612	-0.14%	-0.010%
91	7.953	7.937	7.995	PH	-15	-13851	-0.41%	-0.029%
92	8.026	7.995	8.069	PH	-325	-21613	-0.64%	-0.045%
93	8.096	8.069	8.117	PH	-201	-10923	-0.32%	-0.023%
94	8.131	8.117	8.142	PH	-211	-4784	-0.14%	-0.010%
95	8.167	8.142	8.177	PH	3237	29554	0.87%	0.062%
96	8.203	8.177	8.236	HH	262385	2711324	80.07%	5.667%
97	8.260	8.236	8.299	HH	40374	410711	12.13%	0.858%
98	8.312	8.299	8.350	HH	825	7926	0.23%	0.017%
99	8.366	8.350	8.414	PH	-6	-9870	-0.29%	-0.021%
100	8.431	8.414	8.450	PH	-253	-8581	-0.25%	-0.018%
101	8.467	8.450	8.484	PH	-324	-7913	-0.23%	-0.017%
102	8.495	8.484	8.519	PH	-380	-8801	-0.26%	-0.018%
103	8.526	8.519	8.537	PH	-360	-4578	-0.14%	-0.010%
104	8.560	8.537	8.579	PH	-197	-9718	-0.29%	-0.020%
105	8.607	8.579	8.645	PH	960	260	0.01%	0.001%
106	8.668	8.645	8.713	PH	535	-624	-0.02%	-0.001%
107	8.731	8.713	8.775	PH	-84	-12858	-0.38%	-0.027%
108	8.802	8.775	8.837	PH	176	-11296	-0.33%	-0.024%
109	8.850	8.837	8.869	PH	-242	-6676	-0.20%	-0.014%
110	8.880	8.869	8.898	PH	-108	-5088	-0.15%	-0.011%
111	8.923	8.898	8.979	PH	-45	-13153	-0.39%	-0.027%
112	9.021	8.979	9.045	PH	925	-1615	-0.05%	-0.003%
113	9.058	9.045	9.097	PH	-176	-10715	-0.32%	-0.022%
114	9.109	9.097	9.122	PH	-425	-6737	-0.20%	-0.014%
115	9.139	9.122	9.154	PH	-378	-8663	-0.26%	-0.018%
116	9.170	9.154	9.189	PH	-346	-8919	-0.26%	-0.019%
117	9.205	9.189	9.235	PH	-345	-10919	-0.32%	-0.023%
118	9.253	9.235	9.267	PH	-381	-7481	-0.22%	-0.016%
119	9.275	9.267	9.289	PH	-331	-5310	-0.16%	-0.011%
120	9.310	9.289	9.324	PH	-181	-6680	-0.20%	-0.014%
121	9.341	9.324	9.370	PH	1856	14531	0.43%	0.030%
122	9.390	9.370	9.422	PH	700	4944	0.15%	0.010%
123	9.433	9.422	9.451	PH	221	247	0.01%	0.001%
124	9.470	9.451	9.494	PH	-31	-3906	-0.12%	-0.008%
125	9.509	9.494	9.554	PH	253	204	0.01%	0.000%
126	9.577	9.554	9.610	PH	12	-6172	-0.18%	-0.013%
127	9.633	9.610	9.667	PH	-78	-9281	-0.27%	-0.019%
128	9.675	9.667	9.695	PH	-238	-5550	-0.16%	-0.012%
129	9.729	9.695	9.763	PH	876	6920	0.20%	0.014%
130	9.799	9.763	9.852	PH	255975	2739269	80.90%	5.726%
131	9.883	9.852	9.891	PH	9	-1733	-0.05%	-0.004%
132	9.901	9.891	9.927	PH	32	-3047	-0.09%	-0.006%
133	9.948	9.927	9.999	PH	463	-2729	-0.08%	-0.006%
134	10.008	9.999	10.024	PH	-256	-4181	-0.12%	-0.009%
135	10.048	10.024	10.057	PH	-240	-5308	-0.16%	-0.011%
136	10.092	10.057	10.111	PH	-138	-7122	-0.21%	-0.015%
137	10.141	10.111	10.163	PH	179	-1454	-0.04%	-0.003%
138	10.187	10.163	10.200	PH	357	3269	0.10%	0.007%
139	10.215	10.200	10.227	HH	689	7469	0.22%	0.016%
140	10.237	10.227	10.254	HH	585	6220	0.18%	0.013%
141	10.269	10.254	10.295	HH	404	3850	0.11%	0.008%

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142	10.316	10.295	10.364	PH	111	1402	0.04%	0.003%
143	10.382	10.364	10.400	PH	199	311	0.01%	0.001%
144	10.438	10.400	10.474	PH	599	9159	0.27%	0.019%
145	10.489	10.474	10.512	HH	608	7627	0.23%	0.016%
146	10.535	10.512	10.570	HH	1358	22984	0.68%	0.048%
147	10.594	10.570	10.622	HH	732	13293	0.39%	0.028%
148	10.632	10.622	10.645	HH	582	6613	0.20%	0.014%
149	10.661	10.645	10.700	HH	739	12635	0.37%	0.026%
150	10.707	10.700	10.714	HH	139	784	0.02%	0.002%
151	10.729	10.714	10.739	HH	200	2497	0.07%	0.005%
152	10.754	10.739	10.765	HH	421	4393	0.13%	0.009%
153	10.788	10.765	10.836	HH	8444	145529	4.30%	0.304%
154	10.862	10.836	10.897	HH	2212	33347	0.98%	0.070%
155	10.902	10.897	10.930	HH	454	6914	0.20%	0.014%
156	10.951	10.930	10.974	HH	604	11171	0.33%	0.023%
157	10.988	10.974	11.020	HH	597	9168	0.27%	0.019%
158	11.040	11.020	11.052	HH	450	6844	0.20%	0.014%
159	11.076	11.052	11.120	HH	1097	28464	0.84%	0.059%
160	11.237	11.120	11.287	HH	242423	2751243	81.25%	5.751%
161	11.306	11.287	11.367	HH	1565	45239	1.34%	0.095%
162	11.387	11.367	11.412	HH	646	14385	0.42%	0.030%
163	11.431	11.412	11.457	HH	782	16153	0.48%	0.034%
164	11.490	11.457	11.533	HH	2930	56578	1.67%	0.118%
165	11.545	11.533	11.562	HH	806	12195	0.36%	0.025%
166	11.589	11.562	11.604	HH	1998	32420	0.96%	0.068%
167	11.619	11.604	11.633	HH	2258	30801	0.91%	0.064%
168	11.652	11.633	11.677	HH	4923	73518	2.17%	0.154%
169	11.703	11.677	11.722	HH	2157	43353	1.28%	0.091%
170	11.735	11.722	11.750	HH	1803	24014	0.71%	0.050%
171	11.766	11.750	11.825	HH	1921	47601	1.41%	0.099%
172	11.853	11.825	11.869	HH	909	21278	0.63%	0.044%
173	11.905	11.869	11.929	HH	2015	48680	1.44%	0.102%
174	11.947	11.929	11.970	HH	2221	39962	1.18%	0.084%
175	11.992	11.970	12.030	HH	3991	73139	2.16%	0.153%
176	12.058	12.030	12.082	HH	1785	40176	1.19%	0.084%
177	12.096	12.082	12.105	HH	1096	14657	0.43%	0.031%
178	12.152	12.105	12.226	HH	53915	706500	20.86%	1.477%
179	12.237	12.226	12.252	HH	1488	22201	0.66%	0.046%
180	12.271	12.252	12.297	HH	1579	40713	1.20%	0.085%
181	12.314	12.297	12.344	HH	1743	43026	1.27%	0.090%
182	12.374	12.344	12.387	HH	1778	39239	1.16%	0.082%
183	12.395	12.387	12.415	HH	1597	25562	0.75%	0.053%
184	12.438	12.415	12.465	HH	1868	48324	1.43%	0.101%
185	12.486	12.465	12.505	HH	2755	50585	1.49%	0.106%
186	12.543	12.505	12.577	HH	225100	2710663	80.05%	5.666%
187	12.602	12.577	12.638	HH	18567	261281	7.72%	0.546%
188	12.661	12.638	12.684	HH	1847	45119	1.33%	0.094%
189	12.701	12.684	12.712	HH	1610	26328	0.78%	0.055%
190	12.735	12.712	12.747	HH	1942	37125	1.10%	0.078%
191	12.790	12.747	12.799	HH	2492	67573	2.00%	0.141%
192	12.806	12.799	12.832	HH	2393	43251	1.28%	0.090%
193	12.838	12.832	12.870	HH	2030	42102	1.24%	0.088%
194	12.899	12.870	12.922	HH	13901	187891	5.55%	0.393%

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195	12.946	12.922	12.973	HH	4292	102143	3.02%	0.214%
196	12.987	12.973	13.014	HH	3076	59516	1.76%	0.124%
197	13.031	13.014	13.051	HH	2075	44466	1.31%	0.093%
198	13.071	13.051	13.084	HH	2432	43957	1.30%	0.092%
199	13.098	13.084	13.122	HH	2610	51870	1.53%	0.108%
200	13.158	13.122	13.192	HH	5435	140709	4.16%	0.294%
201	13.213	13.192	13.257	HH	3119	103784	3.07%	0.217%
202	13.264	13.257	13.275	HH	2386	25753	0.76%	0.054%
203	13.295	13.275	13.307	HH	2612	46363	1.37%	0.097%
204	13.341	13.307	13.357	HH	3666	93886	2.77%	0.196%
205	13.377	13.357	13.407	HH	6402	121999	3.60%	0.255%
206	13.417	13.407	13.445	HH	2760	59385	1.75%	0.124%
207	13.487	13.445	13.519	HH	4577	141730	4.19%	0.296%
208	13.537	13.519	13.570	HH	3035	86908	2.57%	0.182%
209	13.595	13.570	13.617	HH	3936	89301	2.64%	0.187%
210	13.634	13.617	13.659	HH	3708	78911	2.33%	0.165%
211	13.687	13.659	13.704	HH	4061	92216	2.72%	0.193%
212	13.737	13.704	13.782	HH	207830	2737399	80.84%	5.722%
213	13.802	13.782	13.835	HH	3895	107707	3.18%	0.225%
214	13.857	13.835	13.867	HH	3091	57433	1.70%	0.120%
215	13.880	13.867	13.895	HH	3235	52931	1.56%	0.111%
216	13.963	13.895	13.999	HH	3629	201827	5.96%	0.422%
217	14.019	13.999	14.040	HH	3663	83765	2.47%	0.175%
218	14.063	14.040	14.080	HH	3383	78578	2.32%	0.164%
219	14.127	14.080	14.185	HH	8114	295758	8.73%	0.618%
220	14.190	14.185	14.201	HH	4024	37106	1.10%	0.078%
221	14.220	14.201	14.272	HH	4709	172130	5.08%	0.360%
222	14.298	14.272	14.325	HH	8214	182792	5.40%	0.382%
223	14.352	14.325	14.375	HH	7455	174004	5.14%	0.364%
224	14.397	14.375	14.440	HH	5610	185601	5.48%	0.388%
225	14.461	14.440	14.482	HH	5991	123690	3.65%	0.259%
226	14.517	14.482	14.545	HH	6380	193961	5.73%	0.405%
227	14.584	14.545	14.597	HH	4596	137350	4.06%	0.287%
228	14.634	14.597	14.667	HH	139936	1955035	57.74%	4.086%
229	14.684	14.667	14.708	HH	5901	132091	3.90%	0.276%
230	14.723	14.708	14.743	HH	5169	104221	3.08%	0.218%
231	14.770	14.743	14.790	HH	11536	211579	6.25%	0.442%
232	14.837	14.790	14.870	HH	209627	2887088	85.26%	6.035%
233	14.880	14.870	14.899	HH	6248	99497	2.94%	0.208%
234	14.932	14.899	14.957	HH	6351	195562	5.78%	0.409%
235	14.972	14.957	14.984	HH	5509	88027	2.60%	0.184%
236	15.017	14.984	15.049	HH	5698	211037	6.23%	0.441%
237	15.078	15.049	15.097	HH	5919	163514	4.83%	0.342%
238	15.133	15.097	15.152	HH	5877	189829	5.61%	0.397%
239	15.169	15.152	15.180	HH	6063	99701	2.94%	0.208%
240	15.213	15.180	15.295	HH	93790	1693702	50.02%	3.540%
241	15.303	15.295	15.320	HH	6390	92236	2.72%	0.193%
242	15.355	15.320	15.390	HH	14045	378937	11.19%	0.792%
243	15.430	15.390	15.467	HH	13315	412945	12.20%	0.863%
244	15.481	15.467	15.512	HH	7549	190945	5.64%	0.399%
245	15.525	15.512	15.542	HH	6971	124879	3.69%	0.261%
246	15.607	15.542	15.637	HH	8295	431694	12.75%	0.902%

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247	15.677	15.637	15.705	HH	8168	315747	9.32%	0.660%
248	15.729	15.705	15.757	HH	10275	277044	8.18%	0.579%
249	15.768	15.757	15.788	HH	8419	149166	4.41%	0.312%
250	15.803	15.788	15.818	HH	8323	148390	4.38%	0.310%
251	15.855	15.818	15.900	HH	206408	2958622	87.38%	6.184%
252	15.914	15.900	15.953	HH	8974	273165	8.07%	0.571%
253	15.978	15.953	16.005	HH	8622	267415	7.90%	0.559%
254	16.049	16.005	16.094	HH	9593	484798	14.32%	1.013%
255	16.113	16.094	16.121	HH	9557	152131	4.49%	0.318%
256	16.152	16.121	16.182	HH	12560	405443	11.97%	0.847%
257	16.226	16.182	16.274	HH	18015	691815	20.43%	1.446%
258	16.332	16.274	16.384	HH	30758	1042815	30.80%	2.180%
259	16.416	16.384	16.437	HH	12811	381091	11.25%	0.797%
260	16.461	16.437	16.490	HH	14385	408214	12.06%	0.853%
261	16.500	16.490	16.535	HH	12282	327916	9.68%	0.685%
262	16.556	16.535	16.568	HH	12692	243937	7.20%	0.510%
263	16.597	16.568	16.612	HH	13941	357076	10.55%	0.746%
264	16.644	16.612	16.665	HH	17846	482015	14.24%	1.008%
265	16.703	16.665	16.742	HH	19754	723096	21.36%	1.511%
266	16.802	16.742	16.830	HH	207327	3386069	100.00%	7.078%
					Sum of corrected areas:	47841876		

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