

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120419\
 Data File : FF005998.D
 Signal(s) : FID2B.ch
 Acq On : 04 Dec 2019 18:45
 Sample : K6119-09
 Misc :
 ALS Vial : 62 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	4.382	4.372	4.387	PH	170	540	0.01%	0.001%
2	4.406	4.387	4.432	PH	323	1995	0.05%	0.003%
3	4.444	4.432	4.465	PH	463	3094	0.07%	0.004%
4	4.474	4.465	4.485	PH	176	1100	0.03%	0.002%
5	4.499	4.485	4.523	HH	847	7477	0.18%	0.010%
6	4.551	4.523	4.575	PH	1714	16875	0.40%	0.023%
7	4.595	4.575	4.600	HH	359	4303	0.10%	0.006%
8	4.608	4.600	4.614	HH	508	3454	0.08%	0.005%
9	4.618	4.614	4.657	HH	545	4491	0.11%	0.006%
10	4.662	4.657	4.684	PH	10	-994	-0.02%	-0.001%
11	4.689	4.684	4.705	PH	-38	-1273	-0.03%	-0.002%
12	4.720	4.705	4.726	PH	61	-627	-0.01%	-0.001%
13	4.739	4.726	4.766	PH	850	5734	0.13%	0.008%
14	4.773	4.766	4.803	PH	-22	-1842	-0.04%	-0.003%
15	4.809	4.803	4.814	PH	-81	-964	-0.02%	-0.001%
16	4.819	4.814	4.833	PH	-116	-1897	-0.04%	-0.003%
17	4.862	4.833	4.891	PH	-39	-5842	-0.14%	-0.008%
18	4.906	4.891	4.928	PH	-151	-4707	-0.11%	-0.007%
19	4.934	4.928	4.938	PH	-125	-1066	-0.02%	-0.001%
20	4.973	4.938	4.986	PH	464	2615	0.06%	0.004%
21	4.996	4.986	5.010	HH	406	2335	0.05%	0.003%
22	5.023	5.010	5.039	PH	195	-218	-0.01%	-0.000%
23	5.047	5.039	5.071	PH	-137	-3660	-0.09%	-0.005%
24	5.099	5.071	5.110	PH	-25	-3260	-0.08%	-0.005%
25	5.131	5.110	5.136	PH	-73	-1961	-0.05%	-0.003%
26	5.146	5.136	5.189	PH	19	-4390	-0.10%	-0.006%
27	5.195	5.189	5.215	PH	-163	-3321	-0.08%	-0.005%
28	5.225	5.215	5.230	PH	-147	-1759	-0.04%	-0.002%
29	5.258	5.230	5.281	PH	2010	14873	0.35%	0.021%
30	5.287	5.281	5.294	PH	-115	-1369	-0.03%	-0.002%
31	5.317	5.294	5.356	PH	57	-5570	-0.13%	-0.008%
32	5.362	5.356	5.377	PH	-156	-2613	-0.06%	-0.004%
33	5.393	5.377	5.424	PH	58	-3649	-0.09%	-0.005%
34	5.446	5.424	5.460	PH	21	-3167	-0.07%	-0.004%
35	5.471	5.460	5.479	PH	17	-472	-0.01%	-0.001%
36	5.492	5.479	5.528	PH	1095	5845	0.14%	0.008%

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37	5.548	5.528	5.592	PH	388	-885	-0.02%	-0.001%
38	5.611	5.592	5.619	PH	-37	-1865	-0.04%	-0.003%
39	5.631	5.619	5.639	PH	-108	-1723	-0.04%	-0.002%
40	5.671	5.639	5.685	PH	469	2189	0.05%	0.003%
41	5.691	5.685	5.725	PH	88	-1332	-0.03%	-0.002%
42	5.745	5.725	5.764	PH	12	-2143	-0.05%	-0.003%
43	5.780	5.764	5.793	PH	47	-1102	-0.03%	-0.002%
44	5.810	5.793	5.864	PH	-54	-5478	-0.13%	-0.008%
45	5.877	5.864	5.887	PH	27	-1026	-0.02%	-0.001%
46	5.892	5.887	5.915	PH	37	-1707	-0.04%	-0.002%
47	5.947	5.915	5.958	PH	26	-3279	-0.08%	-0.005%
48	5.993	5.958	6.032	PH	5399	54491	1.28%	0.075%
49	6.035	6.032	6.040	PH	-57	-320	-0.01%	-0.000%
50	6.051	6.040	6.074	PH	41	-2075	-0.05%	-0.003%
51	6.095	6.074	6.112	PH	27	-3138	-0.07%	-0.004%
52	6.137	6.112	6.157	PH	1427	15551	0.36%	0.021%
53	6.162	6.157	6.181	HH	184	45	0.00%	0.000%
54	6.201	6.181	6.215	PH	-2	-2503	-0.06%	-0.003%
55	6.227	6.215	6.249	PH	-84	-3305	-0.08%	-0.005%
56	6.265	6.249	6.306	PH	608	4346	0.10%	0.006%
57	6.314	6.306	6.324	PH	-129	-1806	-0.04%	-0.002%
58	6.335	6.324	6.357	PH	-91	-3774	-0.09%	-0.005%
59	6.376	6.357	6.395	PH	-58	-3888	-0.09%	-0.005%
60	6.404	6.395	6.408	PH	-38	-922	-0.02%	-0.001%
61	6.425	6.408	6.452	PH	251	-241	-0.01%	-0.000%
62	6.461	6.452	6.475	PH	-186	-3395	-0.08%	-0.005%
63	6.479	6.475	6.482	PH	-319	-1164	-0.03%	-0.002%
64	6.497	6.482	6.505	PH	-177	-4071	-0.10%	-0.006%
65	6.513	6.505	6.519	PH	-189	-1815	-0.04%	-0.003%
66	6.544	6.519	6.560	PH	81	-2057	-0.05%	-0.003%
67	6.572	6.560	6.605	PH	-92	-5651	-0.13%	-0.008%
68	6.625	6.605	6.660	PH	-38	-7394	-0.17%	-0.010%
69	6.673	6.660	6.683	PH	-133	-2833	-0.07%	-0.004%
70	6.697	6.683	6.719	PH	72	-3388	-0.08%	-0.005%
71	6.744	6.719	6.751	PH	-7	-2790	-0.07%	-0.004%
72	6.758	6.751	6.777	PH	-32	-2440	-0.06%	-0.003%
73	6.815	6.777	6.849	PH	-171	-11315	-0.27%	-0.016%
74	6.885	6.849	6.896	PH	408	-1071	-0.03%	-0.001%
75	6.920	6.896	7.029	HH	6239	157425	3.69%	0.218%
76	7.047	7.029	7.065	HH	3438	36604	0.86%	0.051%
77	7.074	7.065	7.117	HH	759	11242	0.26%	0.016%
78	7.125	7.117	7.154	HH	284	932	0.02%	0.001%
79	7.182	7.154	7.204	PH	3308	29271	0.69%	0.040%
80	7.215	7.204	7.236	PH	78	-467	-0.01%	-0.001%
81	7.247	7.236	7.285	PH	-32	-3787	-0.09%	-0.005%
82	7.296	7.285	7.323	PH	-92	-3667	-0.09%	-0.005%
83	7.344	7.323	7.389	PH	66	-5562	-0.13%	-0.008%
84	7.410	7.389	7.443	PH	-151	-6804	-0.16%	-0.009%
85	7.477	7.443	7.500	PH	-95	-5883	-0.14%	-0.008%
86	7.521	7.500	7.544	PH	-88	-4420	-0.10%	-0.006%
87	7.562	7.544	7.585	PH	-78	-4444	-0.10%	-0.006%
88	7.594	7.585	7.614	PH	-232	-4497	-0.11%	-0.006%
89	7.630	7.614	7.667	PH	408	-2266	-0.05%	-0.003%

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90	7.682	7.667	7.704	PH	-96	-3853	-0.09%	-0.005%
91	7.769	7.704	7.784	PH	926	10036	0.24%	0.014%
92	7.797	7.784	7.817	HH	756	6259	0.15%	0.009%
93	7.826	7.817	7.890	PH	-16	-6884	-0.16%	-0.010%
94	7.940	7.890	7.984	PH	651	3054	0.07%	0.004%
95	7.996	7.984	8.005	PH	-122	-2157	-0.05%	-0.003%
96	8.038	8.005	8.077	PH	901	11403	0.27%	0.016%
97	8.105	8.077	8.122	PH	170	91	0.00%	0.000%
98	8.143	8.122	8.159	PH	2979	29965	0.70%	0.041%
99	8.172	8.159	8.200	HH	2067	25373	0.59%	0.035%
100	8.213	8.200	8.241	HH	649	6398	0.15%	0.009%
101	8.273	8.241	8.306	PH	67046	656463	15.39%	0.907%
102	8.327	8.306	8.400	HH	5077	69004	1.62%	0.095%
103	8.416	8.400	8.432	PH	575	4763	0.11%	0.007%
104	8.445	8.432	8.522	PH	169	-4606	-0.11%	-0.006%
105	8.536	8.522	8.554	PH	91	-373	-0.01%	-0.001%
106	8.572	8.554	8.595	PH	1003	10104	0.24%	0.014%
107	8.622	8.595	8.647	HH	14691	147322	3.45%	0.204%
108	8.679	8.647	8.720	HH	1774	36694	0.86%	0.051%
109	8.738	8.720	8.775	HH	376	9203	0.22%	0.013%
110	8.781	8.775	8.799	HH	173	929	0.02%	0.001%
111	8.816	8.799	8.832	PH	515	5776	0.14%	0.008%
112	8.862	8.832	8.875	HH	1292	14542	0.34%	0.020%
113	8.893	8.875	8.917	HH	6846	68629	1.61%	0.095%
114	8.933	8.917	8.969	HH	877	14671	0.34%	0.020%
115	8.983	8.969	9.004	HH	281	2115	0.05%	0.003%
116	9.033	9.004	9.054	PH	2124	22566	0.53%	0.031%
117	9.070	9.054	9.117	HH	1169	11739	0.28%	0.016%
118	9.126	9.117	9.148	PH	20	-2302	-0.05%	-0.003%
119	9.186	9.148	9.202	PH	1140	9063	0.21%	0.013%
120	9.217	9.202	9.248	PH	1029	7738	0.18%	0.011%
121	9.269	9.248	9.284	PH	534	3655	0.09%	0.005%
122	9.321	9.284	9.337	HH	1182	14533	0.34%	0.020%
123	9.356	9.337	9.380	HH	3180	36780	0.86%	0.051%
124	9.404	9.380	9.435	HH	13538	146909	3.44%	0.203%
125	9.448	9.435	9.465	HH	1020	13112	0.31%	0.018%
126	9.484	9.465	9.509	HH	1619	23663	0.55%	0.033%
127	9.525	9.509	9.539	HH	1745	19704	0.46%	0.027%
128	9.555	9.539	9.599	HH	3219	49538	1.16%	0.068%
129	9.615	9.599	9.634	HH	1892	23594	0.55%	0.033%
130	9.647	9.634	9.704	HH	767	18399	0.43%	0.025%
131	9.725	9.704	9.791	PH	3548	62929	1.48%	0.087%
132	9.824	9.791	9.872	HH	4792	97865	2.29%	0.135%
133	9.889	9.872	9.905	HH	1374	21414	0.50%	0.030%
134	9.918	9.905	9.947	HH	1527	21432	0.50%	0.030%
135	9.958	9.947	9.969	HH	338	3926	0.09%	0.005%
136	9.989	9.969	10.047	HH	506	9654	0.23%	0.013%
137	10.089	10.047	10.129	PH	247	5048	0.12%	0.007%
138	10.150	10.129	10.182	HH	1073	19440	0.46%	0.027%
139	10.199	10.182	10.210	HH	1253	15856	0.37%	0.022%
140	10.228	10.210	10.244	HH	4137	49238	1.15%	0.068%
141	10.255	10.244	10.268	HH	2069	25518	0.60%	0.035%

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142	10.285	10.268	10.308	HH	3626	49468	1.16%	0.068%
143	10.326	10.308	10.368	HH	2308	41269	0.97%	0.057%
144	10.402	10.368	10.419	HH	2373	39556	0.93%	0.055%
145	10.453	10.419	10.490	HH	9902	144845	3.40%	0.200%
146	10.501	10.490	10.515	HH	1265	15801	0.37%	0.022%
147	10.548	10.515	10.559	HH	2634	44102	1.03%	0.061%
148	10.572	10.559	10.583	HH	3163	37145	0.87%	0.051%
149	10.607	10.583	10.662	HH	8113	162386	3.81%	0.224%
150	10.675	10.662	10.689	HH	1546	22278	0.52%	0.031%
151	10.703	10.689	10.722	HH	2330	32370	0.76%	0.045%
152	10.734	10.722	10.754	HH	1283	21971	0.51%	0.030%
153	10.771	10.754	10.778	HH	2638	27056	0.63%	0.037%
154	10.805	10.778	10.851	HH	165191	1810428	42.44%	2.503%
155	10.879	10.851	10.944	HH	32647	430394	10.09%	0.595%
156	10.977	10.944	10.997	HH	1564	41421	0.97%	0.057%
157	11.010	10.997	11.029	HH	1267	21286	0.50%	0.029%
158	11.049	11.029	11.068	HH	4065	56506	1.32%	0.078%
159	11.091	11.068	11.135	HH	19833	239470	5.61%	0.331%
160	11.167	11.135	11.177	HH	1347	30040	0.70%	0.042%
161	11.199	11.177	11.227	HH	2122	53249	1.25%	0.074%
162	11.260	11.227	11.280	HH	3287	85467	2.00%	0.118%
163	11.335	11.280	11.359	HH	4612	163733	3.84%	0.226%
164	11.378	11.359	11.395	HH	9868	128077	3.00%	0.177%
165	11.405	11.395	11.427	HH	3863	54391	1.27%	0.075%
166	11.455	11.427	11.475	HH	3719	74137	1.74%	0.102%
167	11.499	11.475	11.530	HH	3859	91282	2.14%	0.126%
168	11.554	11.530	11.574	HH	2940	61514	1.44%	0.085%
169	11.606	11.574	11.621	HH	16839	219850	5.15%	0.304%
170	11.637	11.621	11.655	HH	22522	267582	6.27%	0.370%
171	11.666	11.655	11.683	HH	6332	80846	1.89%	0.112%
172	11.721	11.683	11.739	HH	19246	332632	7.80%	0.460%
173	11.754	11.739	11.768	HH	11569	142644	3.34%	0.197%
174	11.785	11.768	11.811	HH	14353	202771	4.75%	0.280%
175	11.827	11.811	11.841	HH	3396	52116	1.22%	0.072%
176	11.863	11.841	11.885	HH	4788	92123	2.16%	0.127%
177	11.923	11.885	11.939	HH	4658	112721	2.64%	0.156%
178	11.961	11.939	11.985	HH	18612	244727	5.74%	0.338%
179	12.011	11.985	12.048	HH	4997	141508	3.32%	0.196%
180	12.075	12.048	12.097	HH	13330	202825	4.75%	0.280%
181	12.109	12.097	12.124	HH	3732	56168	1.32%	0.078%
182	12.168	12.124	12.205	HH	67901	887045	20.79%	1.226%
183	12.226	12.205	12.272	HH	5209	165154	3.87%	0.228%
184	12.279	12.272	12.289	HH	3460	34682	0.81%	0.048%
185	12.326	12.289	12.339	HH	5212	128202	3.00%	0.177%
186	12.347	12.339	12.375	HH	4888	86762	2.03%	0.120%
187	12.396	12.375	12.432	HH	6690	168567	3.95%	0.233%
188	12.454	12.432	12.484	HH	11502	207869	4.87%	0.287%
189	12.505	12.484	12.524	HH	11182	175243	4.11%	0.242%
190	12.563	12.524	12.585	HH	7906	242371	5.68%	0.335%
191	12.623	12.585	12.663	HH	225507	2644151	61.98%	3.655%
192	12.681	12.663	12.704	HH	6408	123778	2.90%	0.171%
193	12.735	12.704	12.745	HH	5731	126297	2.96%	0.175%
194	12.808	12.745	12.874	HH	11381	555610	13.02%	0.768%

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195	12.921	12.874	12.947	HH	168826	2054367	48.15%	2.840%
196	12.975	12.947	12.990	HH	21912	326059	7.64%	0.451%
197	13.005	12.990	13.037	HH	22652	326993	7.66%	0.452%
198	13.058	13.037	13.070	HH	5239	95685	2.24%	0.132%
199	13.115	13.070	13.143	HH	14700	389469	9.13%	0.538%
200	13.184	13.143	13.207	HH	15493	326506	7.65%	0.451%
201	13.222	13.207	13.235	HH	6462	105990	2.48%	0.147%
202	13.258	13.235	13.277	HH	10619	198453	4.65%	0.274%
203	13.314	13.277	13.336	HH	10458	272743	6.39%	0.377%
204	13.380	13.336	13.441	HH	16236	609452	14.29%	0.842%
205	13.505	13.441	13.544	HH	29227	746851	17.51%	1.032%
206	13.573	13.544	13.589	HH	9016	213516	5.00%	0.295%
207	13.614	13.589	13.634	HH	17655	327797	7.68%	0.453%
208	13.654	13.634	13.675	HH	18284	313118	7.34%	0.433%
209	13.696	13.675	13.721	HH	12829	286723	6.72%	0.396%
210	13.755	13.721	13.766	HH	14679	335227	7.86%	0.463%
211	13.782	13.766	13.805	HH	17914	329159	7.72%	0.455%
212	13.824	13.805	13.864	HH	16908	417206	9.78%	0.577%
213	13.897	13.864	13.917	HH	12800	343715	8.06%	0.475%
214	13.936	13.917	13.955	HH	10864	238585	5.59%	0.330%
215	14.003	13.955	14.020	HH	11733	425378	9.97%	0.588%
216	14.036	14.020	14.053	HH	12069	222217	5.21%	0.307%
217	14.087	14.053	14.114	HH	11954	410734	9.63%	0.568%
218	14.141	14.114	14.164	HH	16736	401441	9.41%	0.555%
219	14.240	14.164	14.274	HH	29232	1070428	25.09%	1.480%
220	14.317	14.274	14.356	HH	17983	709670	16.63%	0.981%
221	14.369	14.356	14.385	HH	14834	238493	5.59%	0.330%
222	14.417	14.385	14.457	HH	26408	800814	18.77%	1.107%
223	14.483	14.457	14.505	HH	35142	662150	15.52%	0.915%
224	14.541	14.505	14.575	HH	34388	889034	20.84%	1.229%
225	14.604	14.575	14.619	HH	14411	348416	8.17%	0.482%
226	14.653	14.619	14.723	HH	159238	2833234	66.41%	3.916%
227	14.745	14.723	14.765	HH	19007	384559	9.01%	0.532%
228	14.794	14.765	14.814	HH	110937	1553034	36.40%	2.147%
229	14.835	14.814	14.872	HH	103356	1580256	37.04%	2.184%
230	14.884	14.872	14.914	HH	14813	348183	8.16%	0.481%
231	14.956	14.914	15.004	HH	30459	941859	22.08%	1.302%
232	15.032	15.004	15.066	HH	21206	588628	13.80%	0.814%
233	15.093	15.066	15.116	HH	23574	529524	12.41%	0.732%
234	15.139	15.116	15.182	HH	22794	702893	16.48%	0.972%
235	15.231	15.182	15.299	HH	134497	2655094	62.23%	3.670%
236	15.377	15.299	15.410	HH	26965	1318620	30.91%	1.823%
237	15.465	15.410	15.487	HH	34474	1170097	27.43%	1.617%
238	15.504	15.487	15.530	HH	26224	580051	13.60%	0.802%
239	15.548	15.530	15.564	HH	21361	410427	9.62%	0.567%
240	15.625	15.564	15.660	HH	28798	1388036	32.53%	1.919%
241	15.702	15.660	15.729	HH	25513	927733	21.75%	1.282%
242	15.748	15.729	15.770	HH	24825	582486	13.65%	0.805%
243	15.788	15.770	15.804	HH	25056	473597	11.10%	0.655%
244	15.821	15.804	15.843	HH	27211	582882	13.66%	0.806%
245	15.875	15.843	15.930	HH	39093	1420416	33.29%	1.963%
246	15.960	15.930	15.977	HH	22985	637290	14.94%	0.881%

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247	16.003	15.977	16.031	HH	24018	759561	17.80%	1.050%
248	16.079	16.031	16.114	HH	29635	1305190	30.59%	1.804%
249	16.136	16.114	16.151	HH	30761	638481	14.97%	0.883%
250	16.174	16.151	16.201	HH	34722	943367	22.11%	1.304%
251	16.245	16.201	16.267	HH	44029	1415829	33.19%	1.957%
252	16.280	16.267	16.307	HH	37597	818792	19.19%	1.132%
253	16.353	16.307	16.415	HH	154757	4266343	100.00%	5.897%
254	16.435	16.415	16.455	HH	36819	839193	19.67%	1.160%
255	16.481	16.455	16.503	HH	54719	1238157	29.02%	1.711%
256	16.518	16.503	16.557	HH	37931	1174539	27.53%	1.624%
257	16.569	16.557	16.579	HH	35967	467960	10.97%	0.647%
258	16.601	16.579	16.620	HH	43535	976985	22.90%	1.350%
259	16.672	16.620	16.697	HH	94289	2521356	59.10%	3.485%
260	16.730	16.697	16.774	HH	114682	2725652	63.89%	3.768%
261	16.825	16.774	16.850	HHA	85523	2489019	58.34%	3.441%
					Sum of corrected areas:		72344031	

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