

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051019\
 Data File : FF004518.D
 Signal(s) : FID2B.ch
 Acq On : 10 May 2019 18:10
 Sample : K2642-03 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.419	4.382	4.440	BH	1052	4626	0.01%	0.001%
2	4.462	4.440	4.478	PH	14858	126660	0.35%	0.023%
3	4.488	4.478	4.507	HH	2624	24641	0.07%	0.005%
4	4.523	4.507	4.530	HH	608	4550	0.01%	0.001%
5	4.545	4.530	4.551	HH	3590	28078	0.08%	0.005%
6	4.568	4.551	4.603	HH	43212	373151	1.03%	0.068%
7	4.632	4.603	4.693	PH	84614	982563	2.70%	0.180%
8	4.704	4.693	4.726	HH	3508	55115	0.15%	0.010%
9	4.748	4.726	4.766	HH	12753	148026	0.41%	0.027%
10	4.772	4.766	4.785	HH	2462	23912	0.07%	0.004%
11	4.798	4.785	4.817	HH	2539	31212	0.09%	0.006%
12	4.835	4.817	4.851	HH	2025	27619	0.08%	0.005%
13	4.874	4.851	4.915	HH	9358	117826	0.32%	0.022%
14	4.919	4.915	4.934	HH	391	2792	0.01%	0.001%
15	4.966	4.934	5.001	HH	3530	55128	0.15%	0.010%
16	5.027	5.001	5.040	PH	551	7574	0.02%	0.001%
17	5.062	5.040	5.095	HH	4742	82515	0.23%	0.015%
18	5.114	5.095	5.126	HH	7267	72260	0.20%	0.013%
19	5.138	5.126	5.155	HH	7429	68936	0.19%	0.013%
20	5.163	5.155	5.176	HH	1240	11697	0.03%	0.002%
21	5.193	5.176	5.209	HH	4940	42432	0.12%	0.008%
22	5.250	5.209	5.267	PH	5467	108812	0.30%	0.020%
23	5.280	5.267	5.310	HH	2759	41766	0.11%	0.008%
24	5.333	5.310	5.365	HH	2815	53845	0.15%	0.010%
25	5.376	5.365	5.391	HH	1005	10614	0.03%	0.002%
26	5.407	5.391	5.431	HH	1340	14987	0.04%	0.003%
27	5.460	5.431	5.476	PH	15386	151724	0.42%	0.028%
28	5.493	5.476	5.544	HH	15511	190462	0.52%	0.035%
29	5.564	5.544	5.578	HH	1249	16467	0.05%	0.003%
30	5.589	5.578	5.604	HH	1003	8992	0.02%	0.002%
31	5.610	5.604	5.622	HH	152	1111	0.00%	0.000%
32	5.646	5.622	5.667	HH	11949	121138	0.33%	0.022%
33	5.684	5.667	5.695	HH	3655	38483	0.11%	0.007%
34	5.720	5.695	5.729	HH	15284	181568	0.50%	0.033%
35	5.741	5.729	5.751	HH	20696	215150	0.59%	0.039%
36	5.761	5.751	5.778	HH	18438	222481	0.61%	0.041%

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37	5.793	5.778	5.817	HH	12365	177437	0.49%	0.033%
38	5.834	5.817	5.872	HH	6890	128547	0.35%	0.024%
39	5.885	5.872	5.899	HH	4111	44515	0.12%	0.008%
40	5.916	5.899	5.929	HH	2549	34077	0.09%	0.006%
41	5.943	5.929	5.950	HH	3688	36395	0.10%	0.007%
42	5.961	5.950	5.982	HH	3805	61322	0.17%	0.011%
43	6.009	5.982	6.033	HH	637468	5854234	16.10%	1.074%
44	6.055	6.033	6.080	HH	16985	190557	0.52%	0.035%
45	6.100	6.080	6.123	HH	3917	62736	0.17%	0.012%
46	6.140	6.123	6.170	HH	4115	81879	0.23%	0.015%
47	6.185	6.170	6.210	HH	3288	61278	0.17%	0.011%
48	6.226	6.210	6.254	HH	3510	74922	0.21%	0.014%
49	6.279	6.254	6.308	HH	4428	89816	0.25%	0.016%
50	6.327	6.308	6.341	HH	2267	35210	0.10%	0.006%
51	6.376	6.341	6.409	HH	4577	129136	0.36%	0.024%
52	6.436	6.409	6.487	HH	15079	238553	0.66%	0.044%
53	6.502	6.487	6.512	HH	1739	23838	0.07%	0.004%
54	6.555	6.512	6.572	HH	3591	92213	0.25%	0.017%
55	6.588	6.572	6.604	HH	5349	71608	0.20%	0.013%
56	6.630	6.604	6.656	HH	10316	159702	0.44%	0.029%
57	6.660	6.656	6.674	HH	1933	19067	0.05%	0.003%
58	6.719	6.674	6.734	HH	6537	121368	0.33%	0.022%
59	6.756	6.734	6.772	HH	10480	151209	0.42%	0.028%
60	6.782	6.772	6.802	HH	5885	91464	0.25%	0.017%
61	6.820	6.802	6.825	HH	5794	69195	0.19%	0.013%
62	6.841	6.825	6.862	HH	13028	177037	0.49%	0.032%
63	6.876	6.862	6.892	HH	4451	66274	0.18%	0.012%
64	6.910	6.892	6.947	HH	7789	172824	0.48%	0.032%
65	6.968	6.947	6.985	HH	11455	168571	0.46%	0.031%
66	7.002	6.985	7.029	HH	7919	156730	0.43%	0.029%
67	7.063	7.029	7.088	HH	328842	3248748	8.94%	0.596%
68	7.113	7.088	7.130	HH	12052	188434	0.52%	0.035%
69	7.155	7.130	7.174	HH	12348	218026	0.60%	0.040%
70	7.198	7.174	7.226	HH	267506	2589402	7.12%	0.475%
71	7.252	7.226	7.280	HH	3918	114563	0.32%	0.021%
72	7.292	7.280	7.306	HH	4111	57471	0.16%	0.011%
73	7.346	7.306	7.351	HH	7232	123462	0.34%	0.023%
74	7.363	7.351	7.395	HH	9450	161573	0.44%	0.030%
75	7.420	7.395	7.472	HH	5551	201970	0.56%	0.037%
76	7.491	7.472	7.507	HH	6369	92607	0.25%	0.017%
77	7.539	7.507	7.573	HH	9031	215557	0.59%	0.040%
78	7.592	7.573	7.610	HH	5319	88231	0.24%	0.016%
79	7.657	7.610	7.669	HH	4822	137045	0.38%	0.025%
80	7.691	7.669	7.715	HH	6600	135558	0.37%	0.025%
81	7.728	7.715	7.740	HH	5005	67210	0.18%	0.012%
82	7.751	7.740	7.759	HH	5000	54265	0.15%	0.010%
83	7.786	7.759	7.854	HH	75826	982447	2.70%	0.180%
84	7.886	7.854	7.905	HH	11475	198478	0.55%	0.036%
85	7.944	7.905	7.977	HH	47961	798993	2.20%	0.147%
86	7.988	7.977	8.002	HH	11483	151126	0.42%	0.028%
87	8.016	8.002	8.021	HH	14381	140052	0.39%	0.026%
88	8.040	8.021	8.047	HH	66665	679033	1.87%	0.125%
89	8.055	8.047	8.075	HH	67706	689998	1.90%	0.127%

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90	8.082	8.075	8.097	HH	13149	139323	0.38%	0.026%
91	8.113	8.097	8.128	HH	11263	160639	0.44%	0.029%
92	8.160	8.128	8.175	HH	148644	1719500	4.73%	0.315%
93	8.187	8.175	8.204	HH	88993	939947	2.59%	0.172%
94	8.213	8.204	8.257	HH	31259	570974	1.57%	0.105%
95	8.320	8.257	8.327	HH	52939	965638	2.66%	0.177%
96	8.344	8.327	8.382	HH	108158	1525167	4.20%	0.280%
97	8.398	8.382	8.413	HH	12608	191759	0.53%	0.035%
98	8.433	8.413	8.467	HH	41591	572642	1.58%	0.105%
99	8.481	8.467	8.499	HH	9245	138269	0.38%	0.025%
100	8.523	8.499	8.551	HH	6331	180553	0.50%	0.033%
101	8.588	8.551	8.613	HH	34606	523044	1.44%	0.096%
102	8.643	8.613	8.665	HH	622023	6330164	17.41%	1.161%
103	8.684	8.665	8.727	HH	50889	745730	2.05%	0.137%
104	8.753	8.727	8.764	HH	24726	355101	0.98%	0.065%
105	8.775	8.764	8.790	HH	26110	314500	0.87%	0.058%
106	8.799	8.790	8.816	HH	14387	183279	0.50%	0.034%
107	8.829	8.816	8.840	HH	10912	141147	0.39%	0.026%
108	8.880	8.840	8.893	HH	59875	917027	2.52%	0.168%
109	8.912	8.893	8.936	HH	328582	3389141	9.32%	0.622%
110	8.951	8.936	8.963	HH	17473	227529	0.63%	0.042%
111	8.971	8.963	8.975	HH	12678	84478	0.23%	0.015%
112	9.002	8.975	9.021	HH	21880	427920	1.18%	0.079%
113	9.049	9.021	9.070	HH	46572	713972	1.96%	0.131%
114	9.088	9.070	9.107	HH	47324	609536	1.68%	0.112%
115	9.111	9.107	9.128	HH	14042	150805	0.41%	0.028%
116	9.145	9.128	9.174	HH	14195	299369	0.82%	0.055%
117	9.205	9.174	9.221	HH	42706	623156	1.71%	0.114%
118	9.235	9.221	9.254	HH	36668	432009	1.19%	0.079%
119	9.288	9.254	9.305	HH	25907	458257	1.26%	0.084%
120	9.341	9.305	9.362	HH	38097	717846	1.97%	0.132%
121	9.381	9.362	9.397	HH	23227	334128	0.92%	0.061%
122	9.428	9.397	9.479	HH	669312	7478184	20.57%	1.372%
123	9.503	9.479	9.530	HH	43641	806438	2.22%	0.148%
124	9.544	9.530	9.554	HH	38141	424562	1.17%	0.078%
125	9.575	9.554	9.592	HH	94441	1336714	3.68%	0.245%
126	9.602	9.592	9.616	HH	37328	420455	1.16%	0.077%
127	9.635	9.616	9.662	HH	67033	939355	2.58%	0.172%
128	9.683	9.662	9.716	HH	27900	559810	1.54%	0.103%
129	9.744	9.716	9.768	HH	84311	1203554	3.31%	0.221%
130	9.784	9.768	9.813	HH	22035	501238	1.38%	0.092%
131	9.843	9.813	9.885	HH	110267	1916435	5.27%	0.352%
132	9.906	9.885	9.926	HH	27207	432721	1.19%	0.079%
133	9.942	9.926	9.986	HH	16826	431210	1.19%	0.079%
134	10.006	9.986	10.034	HH	17971	394287	1.08%	0.072%
135	10.044	10.034	10.061	HH	10581	154182	0.42%	0.028%
136	10.109	10.061	10.129	HH	20289	476220	1.31%	0.087%
137	10.133	10.129	10.144	HH	9749	84075	0.23%	0.015%
138	10.167	10.144	10.201	HH	20694	493113	1.36%	0.090%
139	10.221	10.201	10.247	HH	23704	472122	1.30%	0.087%
140	10.305	10.247	10.327	HH	114340	2063624	5.68%	0.379%
141	10.344	10.327	10.384	HH	65155	1016501	2.80%	0.186%

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142	10.422	10.384	10.457	HH	70327	1422682	3.91%	0.261%
143	10.475	10.457	10.494	HH	51237	793577	2.18%	0.146%
144	10.498	10.494	10.534	HH	25296	479797	1.32%	0.088%
145	10.594	10.534	10.603	HH	47838	1288926	3.55%	0.236%
146	10.630	10.603	10.674	HH	189292	3149240	8.66%	0.578%
147	10.702	10.674	10.715	HH	24232	497446	1.37%	0.091%
148	10.734	10.715	10.754	HH	29494	544782	1.50%	0.100%
149	10.852	10.754	10.883	HH	2349109	36355731	100.00%	6.670%
150	10.913	10.883	10.965	HH	802668	9637409	26.51%	1.768%
151	10.982	10.965	11.019	HH	30341	769347	2.12%	0.141%
152	11.034	11.019	11.050	HH	23512	396072	1.09%	0.073%
153	11.070	11.050	11.091	HH	61505	866886	2.38%	0.159%
154	11.117	11.091	11.157	HH	335993	4169380	11.47%	0.765%
155	11.186	11.157	11.201	HH	27568	620919	1.71%	0.114%
156	11.220	11.201	11.246	HH	40582	829913	2.28%	0.152%
157	11.277	11.246	11.299	HH	43306	1028119	2.83%	0.189%
158	11.318	11.299	11.326	HH	37199	556881	1.53%	0.102%
159	11.352	11.326	11.397	HH	89132	2314086	6.37%	0.425%
160	11.423	11.397	11.450	HH	40155	931869	2.56%	0.171%
161	11.479	11.450	11.502	HH	77871	1273374	3.50%	0.234%
162	11.521	11.502	11.536	HH	31008	552470	1.52%	0.101%
163	11.544	11.536	11.562	HH	27327	395026	1.09%	0.072%
164	11.581	11.562	11.599	HH	36367	613694	1.69%	0.113%
165	11.633	11.599	11.648	HH	263781	3626854	9.98%	0.665%
166	11.665	11.648	11.705	HH	358031	4356373	11.98%	0.799%
167	11.751	11.705	11.767	HH	413363	6321019	17.39%	1.160%
168	11.780	11.767	11.794	HH	173175	2045443	5.63%	0.375%
169	11.812	11.794	11.836	HH	234402	3061343	8.42%	0.562%
170	11.851	11.836	11.866	HH	35714	539393	1.48%	0.099%
171	11.888	11.866	11.910	HH	52958	955185	2.63%	0.175%
172	11.950	11.910	11.967	HH	48490	1145411	3.15%	0.210%
173	11.997	11.967	12.052	HH	239684	4686685	12.89%	0.860%
174	12.063	12.052	12.074	HH	27805	350211	0.96%	0.064%
175	12.101	12.074	12.121	HH	188369	2526925	6.95%	0.464%
176	12.135	12.121	12.149	HH	51191	734369	2.02%	0.135%
177	12.163	12.149	12.179	HH	50085	758748	2.09%	0.139%
178	12.196	12.179	12.225	HH	53932	1038716	2.86%	0.191%
179	12.248	12.225	12.264	HH	43467	785512	2.16%	0.144%
180	12.279	12.264	12.295	HH	44483	705516	1.94%	0.129%
181	12.309	12.295	12.323	HH	36863	565118	1.55%	0.104%
182	12.352	12.323	12.362	HH	51785	975418	2.68%	0.179%
183	12.375	12.362	12.401	HH	56281	1032570	2.84%	0.189%
184	12.422	12.401	12.434	HH	77825	1158242	3.19%	0.212%
185	12.438	12.434	12.461	HH	59818	698154	1.92%	0.128%
186	12.493	12.461	12.513	HH	73041	1523491	4.19%	0.280%
187	12.537	12.513	12.559	HH	148851	2562102	7.05%	0.470%
188	12.581	12.559	12.624	HH	82113	2652725	7.30%	0.487%
189	12.678	12.624	12.698	HH	2066795	34272111	94.27%	6.288%
190	12.715	12.698	12.734	HH	60818	911877	2.51%	0.167%
191	12.749	12.734	12.763	HH	35016	560191	1.54%	0.103%
192	12.787	12.763	12.802	HH	67827	1148138	3.16%	0.211%
193	12.838	12.802	12.856	HH	129986	2714202	7.47%	0.498%
194	12.873	12.856	12.909	HH	78321	1893870	5.21%	0.347%

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195	12.919	12.909	12.925	HH	45180	413369	1.14%	0.076%
196	12.974	12.925	12.990	HH	1778309	26925218	74.06%	4.940%
197	13.025	12.990	13.061	HH	796857	16935690	46.58%	3.107%
198	13.081	13.061	13.103	HH	459202	5984767	16.46%	1.098%
199	13.122	13.103	13.135	HH	116388	1753999	4.82%	0.322%
200	13.151	13.135	13.178	HH	145037	2198941	6.05%	0.403%
201	13.216	13.178	13.236	HH	156570	2634848	7.25%	0.483%
202	13.257	13.236	13.275	HH	115509	2003445	5.51%	0.368%
203	13.291	13.275	13.314	HH	112141	1839858	5.06%	0.338%
204	13.346	13.314	13.365	HH	119635	2111458	5.81%	0.387%
205	13.375	13.365	13.386	HH	51625	622455	1.71%	0.114%
206	13.412	13.386	13.437	HH	162096	2905501	7.99%	0.533%
207	13.443	13.437	13.483	HH	47867	1066032	2.93%	0.196%
208	13.547	13.483	13.581	HH	443857	8256270	22.71%	1.515%
209	13.609	13.581	13.624	HH	56890	1270595	3.49%	0.233%
210	13.654	13.624	13.674	HH	363148	5421289	14.91%	0.995%
211	13.693	13.674	13.713	HH	205814	2874229	7.91%	0.527%
212	13.731	13.713	13.752	HH	116069	1910234	5.25%	0.350%
213	13.819	13.752	13.840	HH	194623	5226791	14.38%	0.959%
214	13.859	13.840	13.894	HH	174952	2932751	8.07%	0.538%
215	13.929	13.894	13.948	HH	61767	1693408	4.66%	0.311%
216	13.968	13.948	13.988	HH	49651	1076985	2.96%	0.198%
217	14.002	13.988	14.007	HH	44999	508237	1.40%	0.093%
218	14.019	14.007	14.025	HH	47224	512440	1.41%	0.094%
219	14.046	14.025	14.075	HH	57424	1531517	4.21%	0.281%
220	14.091	14.075	14.104	HH	53949	852394	2.34%	0.156%
221	14.117	14.104	14.139	HH	52328	997331	2.74%	0.183%
222	14.157	14.139	14.167	HH	41652	691569	1.90%	0.127%
223	14.177	14.167	14.190	HH	40900	542205	1.49%	0.099%
224	14.240	14.190	14.260	HH	105831	3083488	8.48%	0.566%
225	14.275	14.260	14.316	HH	117801	2610153	7.18%	0.479%
226	14.355	14.316	14.364	HH	84917	2024388	5.57%	0.371%
227	14.378	14.364	14.427	HH	93057	2634312	7.25%	0.483%
228	14.456	14.427	14.493	HH	213566	4448236	12.24%	0.816%
229	14.520	14.493	14.542	HH	325099	5150872	14.17%	0.945%
230	14.561	14.542	14.571	HH	133857	1932966	5.32%	0.355%
231	14.582	14.571	14.615	HH	146090	2342267	6.44%	0.430%
232	14.641	14.615	14.658	HH	73597	1564881	4.30%	0.287%
233	14.701	14.658	14.759	HH	121500	4444197	12.22%	0.815%
234	14.789	14.759	14.805	HH	103260	2088520	5.74%	0.383%
235	14.844	14.805	14.864	HH	901633	15799111	43.46%	2.899%
236	14.893	14.864	14.913	HH	949264	14075502	38.72%	2.582%
237	14.927	14.913	14.955	HH	73180	1601923	4.41%	0.294%
238	15.002	14.955	15.050	HH	343656	7543623	20.75%	1.384%
239	15.072	15.050	15.106	HH	155388	3183209	8.76%	0.584%
240	15.134	15.106	15.159	HH	162686	3412272	9.39%	0.626%
241	15.175	15.159	15.185	HH	124444	1719496	4.73%	0.315%
242	15.196	15.185	15.225	HH	122319	2413130	6.64%	0.443%
243	15.240	15.225	15.250	HH	77740	1085885	2.99%	0.199%
244	15.276	15.250	15.309	HH	111932	3297846	9.07%	0.605%
245	15.314	15.309	15.356	HH	79030	1826208	5.02%	0.335%
246	15.413	15.356	15.433	HH	84004	3278290	9.02%	0.601%

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247	15.464	15.433	15.483	HH	109416	2724693	7.49%	0.500%
248	15.509	15.483	15.528	HH	252204	4234460	11.65%	0.777%
249	15.546	15.528	15.571	HH	155769	2918325	8.03%	0.535%
250	15.592	15.571	15.619	HH	143785	3033926	8.35%	0.557%
251	15.669	15.619	15.705	HH	233337	7506798	20.65%	1.377%
252	15.743	15.705	15.774	HH	131594	3778703	10.39%	0.693%
253	15.786	15.774	15.803	HH	76261	1274733	3.51%	0.234%
254	15.828	15.803	15.847	HH	104419	2197005	6.04%	0.403%
255	15.868	15.847	15.888	HH	104797	2137966	5.88%	0.392%
256	15.930	15.888	15.961	HH	104609	3875321	10.66%	0.711%
257	15.977	15.961	15.987	HH	72088	1100685	3.03%	0.202%
258	16.004	15.987	16.020	HH	78553	1492109	4.10%	0.274%
259	16.034	16.020	16.051	HH	75415	1327657	3.65%	0.244%
260	16.107	16.051	16.137	HH	98120	4276008	11.76%	0.784%
261	16.140	16.137	16.157	HH	88016	976446	2.69%	0.179%
262	16.181	16.157	16.201	HH	117280	2560824	7.04%	0.470%
263	16.213	16.201	16.240	HH	96848	2143928	5.90%	0.393%
264	16.254	16.240	16.262	HH	87999	1125107	3.09%	0.206%
265	16.309	16.262	16.358	HH	125146	5697079	15.67%	1.045%
266	16.416	16.358	16.431	HH	822072	17599800	48.41%	3.229%
267	16.439	16.431	16.472	HH	530326	6308936	17.35%	1.157%
268	16.482	16.472	16.489	HH	91172	912325	2.51%	0.167%
269	16.532	16.489	16.552	HH	290559	5771189	15.87%	1.059%
270	16.563	16.552	16.582	HH	115749	1913783	5.26%	0.351%
271	16.593	16.582	16.612	HH	102404	1803528	4.96%	0.331%
272	16.623	16.612	16.630	HH	96500	1005233	2.76%	0.184%
273	16.649	16.630	16.664	HH	114187	2173530	5.98%	0.399%
274	16.735	16.664	16.759	HH	569120	14784660	40.67%	2.712%
275	16.799	16.759	16.828	HH	812670	14628013	40.24%	2.684%
276	16.854	16.828	16.860	HH	122904	2198595	6.05%	0.403%
					Sum of corrected areas:	545061738		

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