

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050919\
 Data File : FE030037.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2019 12:33
 Sample : K2641-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.380	4.355	4.489	PH	421750	3758081	30.68%	1.191%
2	4.500	4.489	4.509	PH	204	1981	0.02%	0.001%
3	4.538	4.509	4.605	HH	3905	64844	0.53%	0.021%
4	4.628	4.605	4.645	HH	788	10870	0.09%	0.003%
5	4.659	4.645	4.696	HH	1284	15521	0.13%	0.005%
6	4.721	4.696	4.736	HH	244	2013	0.02%	0.001%
7	4.753	4.736	4.769	PH	1068	7606	0.06%	0.002%
8	4.778	4.769	4.799	HH	214	1339	0.01%	0.000%
9	4.811	4.799	4.827	PH	63	-582	-0.00%	-0.000%
10	4.843	4.827	4.861	PH	153	-471	-0.00%	-0.000%
11	4.874	4.861	4.900	PH	-66	-3140	-0.03%	-0.001%
12	4.920	4.900	4.939	PH	-10	-3126	-0.03%	-0.001%
13	4.952	4.939	4.963	PH	666	3969	0.03%	0.001%
14	4.974	4.963	4.990	HH	420	3365	0.03%	0.001%
15	5.014	4.990	5.032	PH	199	1642	0.01%	0.001%
16	5.056	5.032	5.079	PH	703	3761	0.03%	0.001%
17	5.112	5.079	5.147	PH	433	2745	0.02%	0.001%
18	5.176	5.147	5.222	PH	419	7071	0.06%	0.002%
19	5.251	5.222	5.279	PH	1074	20061	0.16%	0.006%
20	5.296	5.279	5.342	HH	1143	18127	0.15%	0.006%
21	5.363	5.342	5.385	PH	150	-227	-0.00%	-0.000%
22	5.408	5.385	5.452	PH	3842	45922	0.37%	0.015%
23	5.459	5.452	5.483	HH	473	4136	0.03%	0.001%
24	5.496	5.483	5.507	PH	76	402	0.00%	0.000%
25	5.527	5.507	5.571	PH	1438	19664	0.16%	0.006%
26	5.590	5.571	5.619	HH	795	10434	0.09%	0.003%
27	5.642	5.619	5.679	PH	67	1114	0.01%	0.000%
28	5.701	5.679	5.728	HH	755	12530	0.10%	0.004%
29	5.752	5.728	5.769	HH	871	13585	0.11%	0.004%
30	5.789	5.769	5.839	HH	551	14167	0.12%	0.004%
31	5.864	5.839	5.884	PH	399	6047	0.05%	0.002%
32	5.909	5.884	5.939	HH	586	12899	0.11%	0.004%
33	5.962	5.939	5.971	HH	680	9396	0.08%	0.003%
34	5.998	5.971	6.032	HH	1481	35392	0.29%	0.011%
35	6.048	6.032	6.075	HH	1236	23049	0.19%	0.007%
36	6.098	6.075	6.122	HH	5061	61934	0.51%	0.020%

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37	6.140	6.122	6.160	HH	1066	21476	0.18%	0.007%
38	6.176	6.160	6.209	HH	1057	24319	0.20%	0.008%
39	6.223	6.209	6.235	HH	974	12726	0.10%	0.004%
40	6.252	6.235	6.303	HH	1816	56896	0.46%	0.018%
41	6.312	6.303	6.329	HH	1081	15786	0.13%	0.005%
42	6.337	6.329	6.350	HH	1098	12688	0.10%	0.004%
43	6.389	6.350	6.460	HH	452911	3969292	32.41%	1.258%
44	6.473	6.460	6.501	HH	1253	25343	0.21%	0.008%
45	6.510	6.501	6.515	HH	1088	8853	0.07%	0.003%
46	6.534	6.515	6.557	HH	2124	36253	0.30%	0.011%
47	6.572	6.557	6.597	HH	1446	26499	0.22%	0.008%
48	6.604	6.597	6.625	HH	1002	14137	0.12%	0.004%
49	6.675	6.625	6.695	HH	1087	38108	0.31%	0.012%
50	6.709	6.695	6.729	HH	1298	22822	0.19%	0.007%
51	6.741	6.729	6.758	HH	1075	17640	0.14%	0.006%
52	6.797	6.758	6.822	HH	1705	46625	0.38%	0.015%
53	6.842	6.822	6.872	HH	1433	34796	0.28%	0.011%
54	6.883	6.872	6.899	HH	1536	21597	0.18%	0.007%
55	6.904	6.899	6.918	HH	1450	15078	0.12%	0.005%
56	6.944	6.918	6.972	HH	2185	54251	0.44%	0.017%
57	7.008	6.972	7.023	HH	2080	53892	0.44%	0.017%
58	7.042	7.023	7.070	HH	2785	67987	0.56%	0.022%
59	7.086	7.070	7.129	HH	3718	86332	0.70%	0.027%
60	7.140	7.129	7.148	HH	1813	18098	0.15%	0.006%
61	7.165	7.148	7.180	HH	2769	43487	0.36%	0.014%
62	7.207	7.180	7.238	HH	2804	82532	0.67%	0.026%
63	7.256	7.238	7.280	HH	2527	54085	0.44%	0.017%
64	7.309	7.280	7.341	HH	7234	129550	1.06%	0.041%
65	7.356	7.341	7.416	HH	2124	83593	0.68%	0.026%
66	7.439	7.416	7.454	HH	1849	40576	0.33%	0.013%
67	7.484	7.454	7.531	HH	2906	100314	0.82%	0.032%
68	7.541	7.531	7.556	HH	2051	28437	0.23%	0.009%
69	7.566	7.556	7.574	HH	1821	18080	0.15%	0.006%
70	7.595	7.574	7.619	HH	2517	54906	0.45%	0.017%
71	7.645	7.619	7.661	HH	2330	53245	0.43%	0.017%
72	7.683	7.661	7.702	HH	2416	51549	0.42%	0.016%
73	7.741	7.702	7.750	HH	2942	69405	0.57%	0.022%
74	7.763	7.750	7.770	HH	3223	36115	0.29%	0.011%
75	7.783	7.770	7.819	HH	3597	84271	0.69%	0.027%
76	7.829	7.819	7.849	HH	2988	48090	0.39%	0.015%
77	7.875	7.849	7.894	HH	3447	70963	0.58%	0.022%
78	7.918	7.894	7.964	HH	4195	145035	1.18%	0.046%
79	8.000	7.964	8.019	HH	4336	114450	0.93%	0.036%
80	8.052	8.019	8.071	HH	4014	116095	0.95%	0.037%
81	8.088	8.071	8.107	HH	5444	94848	0.77%	0.030%
82	8.125	8.107	8.140	HH	5905	94019	0.77%	0.030%
83	8.185	8.140	8.234	HH	426170	4166420	34.02%	1.321%
84	8.258	8.234	8.294	HH	125310	1293548	10.56%	0.410%
85	8.312	8.294	8.386	HH	12870	390324	3.19%	0.124%
86	8.406	8.386	8.489	HH	4761	240812	1.97%	0.076%
87	8.508	8.489	8.519	HH	3295	55389	0.45%	0.018%
88	8.566	8.519	8.581	HH	4418	145282	1.19%	0.046%
89	8.605	8.581	8.621	HH	8104	144070	1.18%	0.046%

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90	8.631	8.621	8.650	HH	6758	104128	0.85%	0.033%
91	8.672	8.650	8.686	HH	6855	130998	1.07%	0.042%
92	8.713	8.686	8.750	HH	7982	233978	1.91%	0.074%
93	8.768	8.750	8.780	HH	4799	79558	0.65%	0.025%
94	8.793	8.780	8.814	HH	4849	95256	0.78%	0.030%
95	8.852	8.814	8.886	HH	6383	236410	1.93%	0.075%
96	8.923	8.886	8.956	HH	7841	265434	2.17%	0.084%
97	9.003	8.956	9.038	HH	14071	363402	2.97%	0.115%
98	9.056	9.038	9.072	HH	6800	120831	0.99%	0.038%
99	9.085	9.072	9.114	HH	6128	136569	1.11%	0.043%
100	9.134	9.114	9.147	HH	5242	98019	0.80%	0.031%
101	9.167	9.147	9.189	HH	6879	144122	1.18%	0.046%
102	9.208	9.189	9.226	HH	6841	128688	1.05%	0.041%
103	9.234	9.226	9.249	HH	5538	73804	0.60%	0.023%
104	9.305	9.249	9.329	HH	7018	293149	2.39%	0.093%
105	9.371	9.329	9.385	HH	11592	259690	2.12%	0.082%
106	9.396	9.385	9.442	HH	10418	306030	2.50%	0.097%
107	9.465	9.442	9.492	HH	9792	232655	1.90%	0.074%
108	9.509	9.492	9.525	HH	8254	144055	1.18%	0.046%
109	9.541	9.525	9.551	HH	7835	114171	0.93%	0.036%
110	9.562	9.551	9.582	HH	8167	140265	1.15%	0.044%
111	9.614	9.582	9.643	HH	7364	243651	1.99%	0.077%
112	9.665	9.643	9.680	HH	6615	143387	1.17%	0.045%
113	9.726	9.680	9.752	HH	9841	344198	2.81%	0.109%
114	9.787	9.752	9.849	HH	415278	4279242	34.94%	1.356%
115	9.854	9.849	9.868	HH	7384	86070	0.70%	0.027%
116	9.887	9.868	9.934	HH	7826	289004	2.36%	0.092%
117	9.979	9.934	10.038	HH	7403	437780	3.57%	0.139%
118	10.060	10.038	10.075	HH	7447	154717	1.26%	0.049%
119	10.130	10.075	10.146	HH	9645	341452	2.79%	0.108%
120	10.170	10.146	10.196	HH	12139	295084	2.41%	0.094%
121	10.261	10.196	10.295	HH	10793	565241	4.61%	0.179%
122	10.318	10.295	10.350	HH	11866	328439	2.68%	0.104%
123	10.395	10.350	10.432	HH	11250	481497	3.93%	0.153%
124	10.448	10.432	10.467	HH	13028	241036	1.97%	0.076%
125	10.485	10.467	10.499	HH	12383	211167	1.72%	0.067%
126	10.522	10.499	10.544	HH	20736	388620	3.17%	0.123%
127	10.593	10.544	10.690	HH	16569	1047531	8.55%	0.332%
128	10.705	10.690	10.719	HH	10697	173627	1.42%	0.055%
129	10.744	10.719	10.765	HH	12181	312670	2.55%	0.099%
130	10.777	10.765	10.780	HH	10735	97742	0.80%	0.031%
131	10.803	10.780	10.864	HH	49438	1117851	9.13%	0.354%
132	10.884	10.864	10.957	HH	32093	961125	7.85%	0.305%
133	10.976	10.957	11.017	HH	13402	449255	3.67%	0.142%
134	11.032	11.017	11.075	HH	12379	404126	3.30%	0.128%
135	11.110	11.075	11.131	HH	13323	417701	3.41%	0.132%
136	11.158	11.131	11.182	HH	16125	442022	3.61%	0.140%
137	11.233	11.182	11.259	HH	397852	4421705	36.10%	1.402%
138	11.282	11.259	11.295	HH	15036	319302	2.61%	0.101%
139	11.325	11.295	11.355	HH	22505	640431	5.23%	0.203%
140	11.365	11.355	11.379	HH	14190	205511	1.68%	0.065%
141	11.399	11.379	11.410	HH	15301	270781	2.21%	0.086%

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142	11.420	11.410	11.434	HH	15050	211538	1.73%	0.067%
143	11.466	11.434	11.493	HH	18394	566841	4.63%	0.180%
144	11.515	11.493	11.565	HH	22819	766283	6.26%	0.243%
145	11.610	11.565	11.629	HH	27987	753188	6.15%	0.239%
146	11.645	11.629	11.691	HH	27943	757385	6.18%	0.240%
147	11.723	11.691	11.744	HH	31023	722705	5.90%	0.229%
148	11.760	11.744	11.774	HH	25650	403469	3.29%	0.128%
149	11.792	11.774	11.822	HH	28667	648962	5.30%	0.206%
150	11.837	11.822	11.858	HH	19192	390700	3.19%	0.124%
151	11.898	11.858	11.928	HH	28467	868740	7.09%	0.275%
152	11.946	11.928	11.966	HH	21157	441743	3.61%	0.140%
153	11.977	11.966	11.990	HH	19083	268078	2.19%	0.085%
154	12.018	11.990	12.066	HH	34916	1167840	9.53%	0.370%
155	12.083	12.066	12.097	HH	25972	445514	3.64%	0.141%
156	12.107	12.097	12.125	HH	24414	390626	3.19%	0.124%
157	12.200	12.125	12.247	HH	225024	5202052	42.47%	1.649%
158	12.287	12.247	12.303	HH	28411	875462	7.15%	0.278%
159	12.311	12.303	12.323	HH	25908	295817	2.42%	0.094%
160	12.333	12.323	12.345	HH	25095	335024	2.74%	0.106%
161	12.366	12.345	12.384	HH	26024	569248	4.65%	0.180%
162	12.403	12.384	12.419	HH	29323	562192	4.59%	0.178%
163	12.429	12.419	12.451	HH	26300	485170	3.96%	0.154%
164	12.512	12.451	12.522	HH	46197	1318585	10.77%	0.418%
165	12.548	12.522	12.570	HH	410059	4641629	37.90%	1.471%
166	12.578	12.570	12.611	HH	35268	729773	5.96%	0.231%
167	12.635	12.611	12.710	HH	129145	2793593	22.81%	0.886%
168	12.732	12.710	12.742	HH	29814	534726	4.37%	0.169%
169	12.755	12.742	12.768	HH	30925	465759	3.80%	0.148%
170	12.801	12.768	12.811	HH	35154	856588	6.99%	0.272%
171	12.822	12.811	12.855	HH	35870	888577	7.25%	0.282%
172	12.866	12.855	12.878	HH	33186	443594	3.62%	0.141%
173	12.891	12.878	12.910	HH	33216	606867	4.95%	0.192%
174	12.936	12.910	12.975	HH	133053	2386184	19.48%	0.756%
175	12.992	12.975	13.010	HH	42784	764660	6.24%	0.242%
176	13.030	13.010	13.086	HH	44892	1732268	14.14%	0.549%
177	13.119	13.086	13.134	HH	38209	1036502	8.46%	0.329%
178	13.156	13.134	13.173	HH	47422	963104	7.86%	0.305%
179	13.195	13.173	13.210	HH	52328	1016183	8.30%	0.322%
180	13.220	13.210	13.228	HH	48816	522662	4.27%	0.166%
181	13.244	13.228	13.306	HH	55681	2263873	18.48%	0.718%
182	13.320	13.306	13.337	HH	43760	764051	6.24%	0.242%
183	13.353	13.337	13.367	HH	43074	757426	6.18%	0.240%
184	13.416	13.367	13.451	HH	151223	3585162	29.27%	1.136%
185	13.461	13.451	13.479	HH	45915	739841	6.04%	0.235%
186	13.537	13.479	13.572	HH	61330	2807645	22.92%	0.890%
187	13.588	13.572	13.605	HH	47835	924870	7.55%	0.293%
188	13.642	13.605	13.665	HH	57950	1774063	14.48%	0.562%
189	13.688	13.665	13.722	HH	60424	1895231	15.47%	0.601%
190	13.751	13.722	13.773	HH	430507	5426361	44.30%	1.720%
191	13.780	13.773	13.799	HH	58088	855072	6.98%	0.271%
192	13.811	13.799	13.836	HH	63367	1259795	10.29%	0.399%
193	13.856	13.836	13.873	HH	58694	1232675	10.06%	0.391%
194	13.889	13.873	13.933	HH	55535	1929437	15.75%	0.612%

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195	13.977	13.933	13.997	HH	59630	2097469	17.12%	0.665%
196	14.012	13.997	14.030	HH	57186	1104629	9.02%	0.350%
197	14.049	14.030	14.062	HH	57109	1081293	8.83%	0.343%
198	14.068	14.062	14.085	HH	57594	793959	6.48%	0.252%
199	14.159	14.085	14.192	HH	69246	3926931	32.06%	1.245%
200	14.204	14.192	14.215	HH	62426	842397	6.88%	0.267%
201	14.257	14.215	14.289	HH	76083	2969558	24.24%	0.941%
202	14.313	14.289	14.332	HH	81072	1825427	14.90%	0.579%
203	14.348	14.332	14.357	HH	72619	1062764	8.68%	0.337%
204	14.381	14.357	14.405	HH	79907	2164247	17.67%	0.686%
205	14.417	14.405	14.429	HH	71796	1018561	8.32%	0.323%
206	14.463	14.429	14.492	HH	76203	2722185	22.22%	0.863%
207	14.527	14.492	14.541	HH	79432	2285152	18.66%	0.724%
208	14.559	14.541	14.574	HH	81375	1528568	12.48%	0.485%
209	14.587	14.574	14.618	HH	79460	2032046	16.59%	0.644%
210	14.654	14.618	14.694	HH	360015	6863577	56.04%	2.176%
211	14.718	14.694	14.754	HH	85299	2911822	23.77%	0.923%
212	14.769	14.754	14.785	HH	80816	1437346	11.73%	0.456%
213	14.809	14.785	14.818	HH	89177	1711566	13.97%	0.543%
214	14.861	14.818	14.926	HH	434758	10465824	85.45%	3.317%
215	14.969	14.926	14.977	HH	95384	2766702	22.59%	0.877%
216	14.987	14.977	15.027	HH	134483	2913830	23.79%	0.924%
217	15.051	15.027	15.075	HH	99530	2726557	22.26%	0.864%
218	15.088	15.075	15.122	HH	92270	2571342	20.99%	0.815%
219	15.159	15.122	15.175	HH	99528	3090305	25.23%	0.980%
220	15.198	15.175	15.221	HH	100542	2725543	22.25%	0.864%
221	15.248	15.221	15.283	HH	229737	5476225	44.71%	1.736%
222	15.298	15.283	15.349	HH	110879	4136267	33.77%	1.311%
223	15.379	15.349	15.417	HH	119047	4453887	36.36%	1.412%
224	15.448	15.417	15.492	HH	156897	5347919	43.66%	1.695%
225	15.520	15.492	15.546	HH	137220	3847148	31.41%	1.219%
226	15.563	15.546	15.588	HH	116655	2877600	23.49%	0.912%
227	15.614	15.588	15.633	HH	127733	3274692	26.74%	1.038%
228	15.641	15.633	15.654	HH	119969	1457716	11.90%	0.462%
229	15.698	15.654	15.729	HH	127007	5523009	45.09%	1.751%
230	15.749	15.729	15.766	HH	123273	2718571	22.20%	0.862%
231	15.776	15.766	15.784	HH	123330	1310388	10.70%	0.415%
232	15.812	15.784	15.822	HH	126263	2861257	23.36%	0.907%
233	15.889	15.822	15.932	HH	467546	12248546	100.00%	3.883%
234	15.949	15.932	15.957	HH	139914	2083509	17.01%	0.660%
235	15.970	15.957	16.011	HH	142207	4469719	36.49%	1.417%
236	16.070	16.011	16.085	HH	145225	6151055	50.22%	1.950%
237	16.094	16.085	16.106	HH	144537	1870062	15.27%	0.593%
238	16.128	16.106	16.149	HH	147514	3710756	30.30%	1.176%
239	16.191	16.149	16.255	HH	158441	9941786	81.17%	3.151%
240	16.275	16.255	16.299	HH	173517	4257206	34.76%	1.349%
241	16.329	16.299	16.345	HH	165425	4485202	36.62%	1.422%
242	16.371	16.345	16.394	HH	184721	5016579	40.96%	1.590%
243	16.433	16.394	16.451	HH	226417	6445423	52.62%	2.043%
244	16.460	16.451	16.487	HH	195035	3978755	32.48%	1.261%
245	16.543	16.487	16.555	HH	182426	7316674	59.74%	2.319%
246	16.588	16.555	16.612	HH	192652	6342099	51.78%	2.010%

					rteres				
247	16.640	16.612	16.658	HH	183225	4978837	40.65%	1.578%	
248	16.715	16.658	16.732	HH	190193	8159128	66.61%	2.586%	
249	16.758	16.732	16.794	HH	214547	7305585	59.64%	2.316%	
					Sum of corrected areas:	315480819			

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