

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091318\
 Data File : FE028641.D
 Signal(s) : FID1B.CH
 Acq On : 13 Sep 2018 15:29
 Sample : J4873-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.560	2.505	2.570	BH	246	2527	0.05%	0.001%
2	2.579	2.570	2.590	HH	156	1267	0.02%	0.001%
3	2.693	2.590	2.709	HH	217	6295	0.12%	0.003%
4	2.763	2.709	2.775	HH	309	8841	0.16%	0.004%
5	2.796	2.775	2.813	HH	1354	16034	0.30%	0.007%
6	2.823	2.813	2.851	HH	629	8224	0.15%	0.004%
7	2.869	2.851	2.954	HH	326	17487	0.32%	0.008%
8	2.963	2.954	2.997	HH	395	7830	0.14%	0.003%
9	3.026	2.997	3.061	HH	1001	17126	0.32%	0.008%
10	3.069	3.061	3.094	HH	400	6610	0.12%	0.003%
11	3.123	3.094	3.148	HH	442	11392	0.21%	0.005%
12	3.156	3.148	3.162	HH	430	3080	0.06%	0.001%
13	3.195	3.162	3.258	HH	541	26018	0.48%	0.012%
14	3.322	3.258	3.331	HH	714	26474	0.49%	0.012%
15	3.339	3.331	3.405	HH	762	27840	0.52%	0.012%
16	3.414	3.405	3.443	HH	535	11338	0.21%	0.005%
17	3.453	3.443	3.462	HH	570	5504	0.10%	0.002%
18	3.478	3.462	3.538	HH	1140	33363	0.62%	0.015%
19	3.563	3.538	3.572	HH	789	14309	0.26%	0.006%
20	3.582	3.572	3.622	HH	882	19815	0.37%	0.009%
21	3.635	3.622	3.668	HH	689	15994	0.30%	0.007%
22	3.673	3.668	3.679	HH	655	3700	0.07%	0.002%
23	3.755	3.679	3.770	HH	849	37812	0.70%	0.017%
24	3.791	3.770	3.842	HH	863	30952	0.57%	0.014%
25	3.875	3.842	3.934	HH	1168	43546	0.81%	0.019%
26	3.959	3.934	4.022	HH	827	37767	0.70%	0.017%
27	4.044	4.022	4.145	HH	872	57142	1.06%	0.025%
28	4.171	4.145	4.221	HH	952	38129	0.71%	0.017%
29	4.253	4.221	4.375	HH	4856	137952	2.55%	0.061%
30	4.407	4.375	4.578	HH	8004	260985	4.83%	0.116%
31	4.595	4.578	4.632	HH	1373	40077	0.74%	0.018%
32	4.654	4.632	4.678	HH	1809	39944	0.74%	0.018%
33	4.692	4.678	4.758	HH	1387	61158	1.13%	0.027%
34	4.802	4.758	4.875	HH	2520	92979	1.72%	0.041%
35	4.897	4.875	4.922	HH	1248	32276	0.60%	0.014%
36	4.940	4.922	4.982	HH	1183	39990	0.74%	0.018%

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37	5.005	4.982	5.120	HH	1241	92445	1.71%	0.041%
38	5.162	5.120	5.218	HH	1459	70685	1.31%	0.031%
39	5.251	5.218	5.324	HH	1690	79381	1.47%	0.035%
40	5.348	5.324	5.372	HH	1188	33056	0.61%	0.015%
41	5.400	5.372	5.498	HH	1277	85899	1.59%	0.038%
42	5.520	5.498	5.565	HH	1598	51350	0.95%	0.023%
43	5.663	5.565	5.678	HH	1420	81255	1.50%	0.036%
44	5.692	5.678	5.730	HH	1273	37080	0.69%	0.016%
45	5.775	5.730	5.820	HH	1339	66185	1.22%	0.029%
46	5.872	5.820	5.995	HH	1622	138654	2.57%	0.062%
47	6.071	5.995	6.095	HH	1354	77514	1.43%	0.034%
48	6.158	6.095	6.201	HH	2209	95990	1.78%	0.043%
49	6.265	6.201	6.292	HH	1776	88671	1.64%	0.039%
50	6.327	6.292	6.355	HH	2237	76878	1.42%	0.034%
51	6.386	6.355	6.460	HH	2664	122944	2.28%	0.055%
52	6.479	6.460	6.498	HH	1780	38608	0.71%	0.017%
53	6.527	6.498	6.548	HH	1965	52474	0.97%	0.023%
54	6.573	6.548	6.658	HH	2020	117935	2.18%	0.052%
55	6.690	6.658	6.808	HH	1918	152109	2.82%	0.068%
56	6.858	6.808	6.920	HH	2039	127701	2.36%	0.057%
57	6.936	6.920	7.068	HH	2040	157898	2.92%	0.070%
58	7.080	7.068	7.158	HH	1825	90767	1.68%	0.040%
59	7.175	7.158	7.198	HH	1738	40434	0.75%	0.018%
60	7.276	7.198	7.499	HH	5285	449466	8.32%	0.200%
61	7.533	7.499	7.585	HH	2051	102438	1.90%	0.045%
62	7.604	7.585	7.715	HH	2094	152786	2.83%	0.068%
63	7.760	7.715	7.812	HH	2074	111749	2.07%	0.050%
64	7.824	7.812	7.865	HH	1900	60689	1.12%	0.027%
65	7.907	7.865	7.952	HH	2740	121570	2.25%	0.054%
66	8.011	7.952	8.045	HH	3597	151514	2.80%	0.067%
67	8.067	8.045	8.147	HH	5271	172288	3.19%	0.077%
68	8.229	8.147	8.278	HH	2416	178974	3.31%	0.079%
69	8.386	8.278	8.428	HH	8784	332095	6.15%	0.147%
70	8.452	8.428	8.518	HH	14753	296959	5.50%	0.132%
71	8.555	8.518	8.641	HH	255104	2611081	48.32%	1.159%
72	8.668	8.641	8.702	HH	4274	125496	2.32%	0.056%
73	8.715	8.702	8.735	HH	3244	60506	1.12%	0.027%
74	8.769	8.735	8.812	HH	3237	141766	2.62%	0.063%
75	8.847	8.812	8.872	HH	3559	114940	2.13%	0.051%
76	8.903	8.872	8.925	HH	4425	119934	2.22%	0.053%
77	8.994	8.925	9.064	HH	10492	473814	8.77%	0.210%
78	9.091	9.064	9.118	HH	6353	169805	3.14%	0.075%
79	9.139	9.118	9.192	HH	11016	315423	5.84%	0.140%
80	9.207	9.192	9.275	HH	5900	260455	4.82%	0.116%
81	9.300	9.275	9.332	HH	5526	167753	3.10%	0.074%
82	9.364	9.332	9.452	HH	6976	376801	6.97%	0.167%
83	9.483	9.452	9.588	HH	8207	504205	9.33%	0.224%
84	9.636	9.588	9.660	HH	6398	254317	4.71%	0.113%
85	9.695	9.660	9.782	HH	8309	492154	9.11%	0.219%
86	9.809	9.782	9.898	HH	7562	471876	8.73%	0.210%
87	9.927	9.898	9.957	HH	8331	252960	4.68%	0.112%
88	10.088	9.957	10.132	HH	10047	840801	15.56%	0.373%
89	10.196	10.132	10.242	HH	9491	599261	11.09%	0.266%

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90	10.317	10.242	10.392	HH	24149	1112665	20.59%	0.494%
91	10.484	10.392	10.510	HH	14232	847782	15.69%	0.376%
92	10.637	10.510	10.661	HH	15210	1210599	22.40%	0.538%
93	10.762	10.661	10.782	HH	16120	1066345	19.73%	0.473%
94	10.852	10.782	10.929	HH	30307	1804994	33.40%	0.801%
95	10.944	10.929	10.998	HH	19352	751078	13.90%	0.334%
96	11.029	10.998	11.058	HH	19269	665558	12.32%	0.296%
97	11.083	11.058	11.102	HH	19536	479539	8.87%	0.213%
98	11.118	11.102	11.185	HH	19649	930428	17.22%	0.413%
99	11.228	11.185	11.305	HH	22000	1422407	26.32%	0.632%
100	11.325	11.305	11.363	HH	22172	725402	13.42%	0.322%
101	11.397	11.363	11.416	HH	21424	666599	12.34%	0.296%
102	11.433	11.416	11.461	HH	21680	566247	10.48%	0.251%
103	11.535	11.461	11.558	HH	23802	1272308	23.55%	0.565%
104	11.583	11.558	11.599	HH	21627	512857	9.49%	0.228%
105	11.630	11.599	11.678	HH	26136	1080954	20.00%	0.480%
106	11.702	11.678	11.718	HH	22551	521819	9.66%	0.232%
107	11.735	11.718	11.755	HH	22936	491967	9.10%	0.218%
108	11.851	11.755	11.889	HH	24808	1865653	34.53%	0.828%
109	11.926	11.889	11.945	HH	25446	810218	14.99%	0.360%
110	11.964	11.945	11.985	HH	25341	581045	10.75%	0.258%
111	12.018	11.985	12.040	HH	26097	833062	15.42%	0.370%
112	12.064	12.040	12.151	HH	26986	1684565	31.18%	0.748%
113	12.187	12.151	12.276	HH	28867	1943631	35.97%	0.863%
114	12.310	12.276	12.398	HH	26935	1879756	34.79%	0.835%
115	12.432	12.398	12.452	HH	26194	811172	15.01%	0.360%
116	12.475	12.452	12.508	HH	27676	902422	16.70%	0.401%
117	12.533	12.508	12.590	HH	27762	1289781	23.87%	0.573%
118	12.607	12.590	12.698	HH	27263	1710455	31.65%	0.760%
119	12.715	12.698	12.752	HH	26965	827853	15.32%	0.368%
120	12.772	12.752	12.790	HH	26161	579753	10.73%	0.257%
121	12.853	12.790	12.898	HH	27838	1675614	31.01%	0.744%
122	12.918	12.898	12.935	HH	26463	577970	10.70%	0.257%
123	12.993	12.935	13.055	HH	26535	1840690	34.07%	0.817%
124	13.085	13.055	13.105	HH	25000	744023	13.77%	0.330%
125	13.141	13.105	13.164	HH	25379	871019	16.12%	0.387%
126	13.223	13.164	13.262	HH	25349	1461838	27.05%	0.649%
127	13.278	13.262	13.335	HH	25814	1099429	20.35%	0.488%
128	13.356	13.335	13.388	HH	25389	796713	14.74%	0.354%
129	13.425	13.388	13.455	HH	25531	996928	18.45%	0.443%
130	13.469	13.455	13.504	HH	25713	723654	13.39%	0.321%
131	13.521	13.504	13.550	HH	24915	675994	12.51%	0.300%
132	13.566	13.550	13.622	HH	24561	1041705	19.28%	0.463%
133	13.668	13.622	13.728	HH	25020	1543483	28.56%	0.685%
134	13.742	13.728	13.768	HH	23781	563763	10.43%	0.250%
135	13.791	13.768	13.845	HH	24174	1075978	19.91%	0.478%
136	13.861	13.845	13.935	HH	23878	1256103	23.25%	0.558%
137	13.963	13.935	14.028	HH	22831	1264649	23.40%	0.562%
138	14.055	14.028	14.105	HH	23445	1025964	18.99%	0.456%
139	14.130	14.105	14.175	HH	22362	932767	17.26%	0.414%
140	14.196	14.175	14.272	HH	22106	1247140	23.08%	0.554%
141	14.296	14.272	14.325	HH	23180	697391	12.91%	0.310%

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142	14.359	14.325	14.387	HH	22515	794640	14.71%	0.353%
143	14.422	14.387	14.482	HH	23061	1198370	22.18%	0.532%
144	14.520	14.482	14.575	HH	20948	1133911	20.99%	0.504%
145	14.622	14.575	14.658	HH	21974	1016508	18.81%	0.451%
146	14.688	14.658	14.825	HH	22741	1995514	36.93%	0.886%
147	14.849	14.825	14.888	HH	19367	705793	13.06%	0.313%
148	14.903	14.888	14.925	HH	18753	399869	7.40%	0.178%
149	14.964	14.925	15.043	HH	350796	5255497	97.26%	2.334%
150	15.061	15.043	15.091	HH	17165	482530	8.93%	0.214%
151	15.112	15.091	15.132	HH	17332	414398	7.67%	0.184%
152	15.165	15.132	15.195	HH	19692	659001	12.20%	0.293%
153	15.211	15.195	15.232	HH	17032	375163	6.94%	0.167%
154	15.255	15.232	15.292	HH	16787	576296	10.67%	0.256%
155	15.321	15.292	15.345	HH	15950	500030	9.25%	0.222%
156	15.370	15.345	15.508	HH	16896	1474364	27.29%	0.655%
157	15.527	15.508	15.565	HH	15121	495371	9.17%	0.220%
158	15.654	15.565	15.670	HH	26068	1207659	22.35%	0.536%
159	15.686	15.670	15.760	HH	26434	1229852	22.76%	0.546%
160	15.779	15.760	15.893	HH	21559	1342274	24.84%	0.596%
161	15.923	15.893	16.068	HH	16481	1459946	27.02%	0.648%
162	16.106	16.068	16.382	HH	221281	5403433	100.00%	2.399%
163	16.400	16.382	16.462	HH	12477	573983	10.62%	0.255%
164	16.504	16.462	16.535	HH	12001	508031	9.40%	0.226%
165	16.548	16.535	16.602	HH	11503	447529	8.28%	0.199%
166	16.672	16.602	16.734	HH	19405	987329	18.27%	0.438%
167	16.764	16.734	16.785	HH	12647	370357	6.85%	0.164%
168	16.812	16.785	16.935	HH	15623	1123948	20.80%	0.499%
169	16.954	16.935	17.002	HH	11050	433504	8.02%	0.192%
170	17.025	17.002	17.086	HH	11386	536412	9.93%	0.238%
171	17.141	17.086	17.166	HH	20446	611352	11.31%	0.271%
172	17.194	17.166	17.242	HH	35130	749833	13.88%	0.333%
173	17.260	17.242	17.322	HH	10451	492417	9.11%	0.219%
174	17.421	17.322	17.442	HH	10707	750353	13.89%	0.333%
175	17.477	17.442	17.562	HH	21467	996818	18.45%	0.443%
176	17.592	17.562	17.625	HH	26996	598070	11.07%	0.266%
177	17.685	17.625	17.715	HH	12190	608385	11.26%	0.270%
178	17.738	17.715	17.772	HH	11711	394639	7.30%	0.175%
179	17.823	17.772	17.862	HH	12784	619926	11.47%	0.275%
180	17.882	17.862	17.898	HH	11686	252112	4.67%	0.112%
181	17.920	17.898	17.935	HH	12064	256570	4.75%	0.114%
182	17.987	17.935	18.005	HH	13820	512039	9.48%	0.227%
183	18.031	18.005	18.088	HH	25691	760383	14.07%	0.338%
184	18.124	18.088	18.168	HH	13236	594408	11.00%	0.264%
185	18.214	18.168	18.268	HH	12949	749089	13.86%	0.333%
186	18.290	18.268	18.330	HH	15013	497140	9.20%	0.221%
187	18.381	18.330	18.405	HH	15646	619334	11.46%	0.275%
188	18.457	18.405	18.488	HH	30109	928184	17.18%	0.412%
189	18.576	18.488	18.602	HH	19370	1269212	23.49%	0.564%
190	18.626	18.602	18.708	HH	30675	1306256	24.17%	0.580%
191	18.726	18.708	18.743	HH	16758	343096	6.35%	0.152%
192	18.770	18.743	18.811	HH	18565	677799	12.54%	0.301%
193	18.865	18.811	18.905	HH	27060	1031549	19.09%	0.458%
194	18.980	18.905	19.027	HH	17368	1219729	22.57%	0.542%

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195	19.052	19.027	19.122	HH	17756	967924	17.91%	0.430%
196	19.156	19.122	19.192	HH	17551	720715	13.34%	0.320%
197	19.266	19.192	19.319	HH	24708	1497773	27.72%	0.665%
198	19.436	19.319	19.538	HH	25279	2973229	55.02%	1.320%
199	19.592	19.538	19.625	HH	24383	1151979	21.32%	0.512%
200	19.653	19.625	19.709	HH	25170	1126549	20.85%	0.500%
201	19.750	19.709	19.789	HH	25081	1091861	20.21%	0.485%
202	19.861	19.789	19.912	HH	25053	1703127	31.52%	0.756%
203	19.937	19.912	19.959	HH	24046	666544	12.34%	0.296%
204	19.983	19.959	20.001	HH	23703	592197	10.96%	0.263%
205	20.057	20.001	20.088	HH	28186	1355857	25.09%	0.602%
206	20.134	20.088	20.184	HH	26584	1479204	27.38%	0.657%
207	20.214	20.184	20.245	HH	26846	972075	17.99%	0.432%
208	20.299	20.245	20.338	HH	28792	1514050	28.02%	0.672%
209	20.397	20.338	20.462	HH	29424	2110165	39.05%	0.937%
210	20.586	20.462	20.617	HH	31926	2733201	50.58%	1.214%
211	20.678	20.617	20.726	HH	31459	2034033	37.64%	0.903%
212	20.802	20.726	20.866	HH	32896	2681658	49.63%	1.191%
213	20.892	20.866	21.073	HH	32227	3831575	70.91%	1.701%
214	21.089	21.073	21.171	HH	30059	1747324	32.34%	0.776%
215	21.203	21.171	21.305	HH	30276	2397760	44.37%	1.065%
216	21.338	21.305	21.415	HH	29490	1935241	35.82%	0.859%
217	21.538	21.415	21.628	HH	30264	3776736	69.90%	1.677%
218	21.668	21.628	21.783	HH	28881	2648396	49.01%	1.176%
219	21.836	21.783	21.858	HH	28680	1289745	23.87%	0.573%
220	21.881	21.858	21.905	HH	28593	798746	14.78%	0.355%
221	21.947	21.905	21.979	HH	28855	1265565	23.42%	0.562%
222	22.004	21.979	22.025	HH	28797	791990	14.66%	0.352%
223	22.093	22.025	22.172	HH	28980	2550385	47.20%	1.132%
224	22.219	22.172	22.327	HH	29208	2690971	49.80%	1.195%
225	22.369	22.327	22.478	HH	29068	2620143	48.49%	1.163%
226	22.647	22.478	22.712	HH	28749	4007231	74.16%	1.779%
227	22.876	22.712	22.988	HH	28786	4732032	87.57%	2.101%
228	23.063	22.988	23.148	HH	28619	2727985	50.49%	1.211%
229	23.195	23.148	23.278	HH	28206	2189498	40.52%	0.972%
230	23.355	23.278	23.395	HH	28102	1957139	36.22%	0.869%
231	23.438	23.395	23.482	HH	28297	1464220	27.10%	0.650%
232	23.493	23.482	23.532	HH	28243	844684	15.63%	0.375%
233	23.541	23.532	23.585	HH	28212	897497	16.61%	0.399%
234	23.621	23.585	23.648	HH	28008	1064554	19.70%	0.473%
235	23.680	23.648	23.734	HH	28007	1436189	26.58%	0.638%
236	23.814	23.734	23.838	HH	28233	1760390	32.58%	0.782%
237	23.874	23.838	23.953	HH	28266	1927984	35.68%	0.856%
238	24.013	23.953	24.048	HH	28206	1617652	29.94%	0.718%
239	24.095	24.048	24.235	HH	28440	3150382	58.30%	1.399%
240	24.284	24.235	24.372	HH	27945	2275755	42.12%	1.011%
241	24.404	24.372	24.452	HH	27601	1320146	24.43%	0.586%
242	24.502	24.452	24.578	HH	27840	2104741	38.95%	0.935%
243	24.594	24.578	24.648	HH	27679	1147987	21.25%	0.510%
244	24.782	24.648	24.815	HH	27921	2783478	51.51%	1.236%
245	24.872	24.815	24.948	HH	28089	2224608	41.17%	0.988%
246	24.994	24.948	25.098	HH	27623	2465665	45.63%	1.095%

					rteres.txt				
247	25.229	25.098	25.258	HH	27667	2621824	48.52%	1.164%	
248	25.347	25.258	25.444	HH	27923	3110459	57.56%	1.381%	
249	25.474	25.444	25.568	HH	27697	2053407	38.00%	0.912%	
					Sum of corrected areas:	225205726			

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