

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100118\
 Data File : FE028846.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2018 18:31
 Sample : J5170-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.529	2.515	2.556	BH	299	2285	0.05%	0.002%
2	2.572	2.556	2.625	PH	139	976	0.02%	0.001%
3	2.644	2.625	2.653	PH	74	-15	-0.00%	-0.000%
4	2.673	2.653	2.691	PH	108	383	0.01%	0.000%
5	2.715	2.691	2.736	PH	1468	16201	0.38%	0.011%
6	2.773	2.736	2.789	HH	924	18628	0.44%	0.013%
7	2.799	2.789	2.850	HH	589	8192	0.19%	0.006%
8	2.875	2.850	2.911	HH	300	5494	0.13%	0.004%
9	2.927	2.911	2.957	HH	287	4588	0.11%	0.003%
10	2.967	2.957	2.981	HH	186	1929	0.05%	0.001%
11	2.999	2.981	3.074	HH	387	14053	0.33%	0.010%
12	3.097	3.074	3.155	HH	566	15303	0.36%	0.011%
13	3.192	3.155	3.219	HH	428	11997	0.28%	0.008%
14	3.279	3.219	3.305	HH	369	13450	0.32%	0.009%
15	3.317	3.305	3.342	HH	464	9044	0.21%	0.006%
16	3.352	3.342	3.373	HH	493	7387	0.17%	0.005%
17	3.389	3.373	3.428	HH	418	11073	0.26%	0.008%
18	3.448	3.428	3.512	HH	2901	67466	1.58%	0.047%
19	3.554	3.512	3.585	HH	1090	32387	0.76%	0.022%
20	3.594	3.585	3.617	HH	504	8379	0.20%	0.006%
21	3.647	3.617	3.679	HH	617	16762	0.39%	0.012%
22	3.687	3.679	3.728	HH	407	12581	0.30%	0.009%
23	3.759	3.728	3.805	HH	572	20971	0.49%	0.015%
24	3.858	3.805	3.911	HH	1028	36841	0.87%	0.026%
25	3.931	3.911	3.991	HH	738	24779	0.58%	0.017%
26	4.063	3.991	4.115	HH	642	37859	0.89%	0.026%
27	4.153	4.115	4.187	HH	659	23202	0.54%	0.016%
28	4.229	4.187	4.388	HH	11999	259242	6.09%	0.180%
29	4.400	4.388	4.417	HH	960	14996	0.35%	0.010%
30	4.438	4.417	4.461	HH	1186	25328	0.59%	0.018%
31	4.475	4.461	4.555	HH	1113	49156	1.15%	0.034%
32	4.579	4.555	4.615	HH	1310	38254	0.90%	0.027%
33	4.627	4.615	4.658	HH	1696	30228	0.71%	0.021%
34	4.676	4.658	4.699	HH	1198	24270	0.57%	0.017%
35	4.737	4.699	4.755	HH	1086	31909	0.75%	0.022%
36	4.781	4.755	4.945	HH	2989	117283	2.75%	0.081%

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37	4.959	4.945	4.988	HH	785	18710	0.44%	0.013%
38	5.043	4.988	5.102	HH	936	55962	1.31%	0.039%
39	5.115	5.102	5.138	HH	923	18414	0.43%	0.013%
40	5.170	5.138	5.192	HH	959	26995	0.63%	0.019%
41	5.230	5.192	5.291	HH	1315	55684	1.31%	0.039%
42	5.308	5.291	5.451	HH	1039	88748	2.08%	0.062%
43	5.500	5.451	5.578	HH	1648	80689	1.89%	0.056%
44	5.609	5.578	5.631	HH	1062	30916	0.73%	0.021%
45	5.670	5.631	5.731	HH	1370	62892	1.48%	0.044%
46	5.851	5.731	5.931	HH	1172	117645	2.76%	0.082%
47	5.945	5.931	6.001	HH	1035	40429	0.95%	0.028%
48	6.012	6.001	6.048	HH	995	26507	0.62%	0.018%
49	6.162	6.048	6.185	HH	1310	89187	2.09%	0.062%
50	6.247	6.185	6.291	HH	1840	93347	2.19%	0.065%
51	6.304	6.291	6.322	HH	1352	25115	0.59%	0.017%
52	6.363	6.322	6.391	HH	2813	73392	1.72%	0.051%
53	6.405	6.391	6.436	HH	1515	38961	0.91%	0.027%
54	6.458	6.436	6.485	HH	1518	41372	0.97%	0.029%
55	6.508	6.485	6.595	HH	2252	105557	2.48%	0.073%
56	6.653	6.595	6.688	HH	1756	82977	1.95%	0.058%
57	6.716	6.688	6.751	HH	1483	53288	1.25%	0.037%
58	6.803	6.751	6.841	HH	2190	91485	2.15%	0.063%
59	6.867	6.841	6.895	HH	2080	56522	1.33%	0.039%
60	6.913	6.895	7.001	HH	1873	98108	2.30%	0.068%
61	7.070	7.001	7.107	HH	1505	85503	2.01%	0.059%
62	7.195	7.107	7.278	HH	1655	154184	3.62%	0.107%
63	7.311	7.278	7.405	HH	1981	128775	3.02%	0.089%
64	7.466	7.405	7.518	HH	1700	106346	2.50%	0.074%
65	7.538	7.518	7.558	HH	1547	36672	0.86%	0.025%
66	7.579	7.558	7.598	HH	1876	39851	0.94%	0.028%
67	7.626	7.598	7.691	HH	1653	88935	2.09%	0.062%
68	7.720	7.691	7.745	HH	1655	51620	1.21%	0.036%
69	7.769	7.745	7.791	HH	1747	46030	1.08%	0.032%
70	7.876	7.791	7.915	HH	3037	145871	3.43%	0.101%
71	7.989	7.915	8.025	HH	3554	157166	3.69%	0.109%
72	8.041	8.025	8.138	HH	4100	155144	3.64%	0.108%
73	8.203	8.138	8.258	HH	2481	139924	3.29%	0.097%
74	8.275	8.258	8.291	HH	2285	40899	0.96%	0.028%
75	8.355	8.291	8.388	HH	2831	124511	2.92%	0.086%
76	8.454	8.388	8.488	HH	2868	139376	3.27%	0.097%
77	8.525	8.488	8.613	HH	111324	1230108	28.88%	0.853%
78	8.630	8.613	8.667	HH	3355	93634	2.20%	0.065%
79	8.692	8.667	8.791	HH	3579	195402	4.59%	0.135%
80	8.824	8.791	8.845	HH	2939	79377	1.86%	0.055%
81	8.886	8.845	8.911	HH	3385	109746	2.58%	0.076%
82	8.992	8.911	9.061	HH	4010	256264	6.02%	0.178%
83	9.112	9.061	9.161	HH	2715	155922	3.66%	0.108%
84	9.186	9.161	9.247	HH	3491	151788	3.56%	0.105%
85	9.277	9.247	9.345	HH	4551	179124	4.21%	0.124%
86	9.364	9.345	9.385	HH	2733	63501	1.49%	0.044%
87	9.395	9.385	9.418	HH	2683	52180	1.23%	0.036%
88	9.462	9.418	9.531	HH	4953	210876	4.95%	0.146%
89	9.546	9.531	9.621	HH	2950	151097	3.55%	0.105%

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90	9.673	9.621	9.761	HH	4176	277675	6.52%	0.193%
91	9.788	9.761	9.828	HH	3864	136428	3.20%	0.095%
92	9.841	9.828	9.870	HH	3479	80396	1.89%	0.056%
93	9.901	9.870	9.948	HH	4755	156837	3.68%	0.109%
94	10.003	9.948	10.034	HH	3469	165020	3.87%	0.114%
95	10.061	10.034	10.111	HH	6134	177131	4.16%	0.123%
96	10.166	10.111	10.215	HH	3411	202847	4.76%	0.141%
97	10.238	10.215	10.311	HH	3397	188344	4.42%	0.131%
98	10.341	10.311	10.365	HH	3449	104267	2.45%	0.072%
99	10.452	10.365	10.483	HH	5547	285433	6.70%	0.198%
100	10.543	10.483	10.571	HH	4334	201703	4.74%	0.140%
101	10.596	10.571	10.635	HH	4828	156344	3.67%	0.108%
102	10.659	10.635	10.674	HH	4511	95947	2.25%	0.067%
103	10.722	10.674	10.741	HH	5207	183509	4.31%	0.127%
104	10.801	10.741	10.838	HH	7694	305207	7.17%	0.212%
105	10.874	10.838	10.899	HH	7389	197864	4.65%	0.137%
106	10.918	10.899	10.955	HH	5552	161517	3.79%	0.112%
107	10.981	10.955	11.008	HH	5213	147652	3.47%	0.102%
108	11.039	11.008	11.072	HH	4914	171854	4.04%	0.119%
109	11.095	11.072	11.157	HH	5263	240918	5.66%	0.167%
110	11.194	11.157	11.243	HH	5069	242197	5.69%	0.168%
111	11.260	11.243	11.281	HH	4733	103103	2.42%	0.071%
112	11.318	11.281	11.351	HH	4461	183608	4.31%	0.127%
113	11.446	11.351	11.471	HH	4795	324901	7.63%	0.225%
114	11.508	11.471	11.567	HH	7313	294367	6.91%	0.204%
115	11.597	11.567	11.651	HH	7261	265699	6.24%	0.184%
116	11.673	11.651	11.735	HH	5003	233437	5.48%	0.162%
117	11.781	11.735	11.858	HH	4884	346747	8.14%	0.240%
118	11.916	11.858	11.955	HH	5388	286001	6.72%	0.198%
119	12.011	11.955	12.055	HH	5686	322369	7.57%	0.223%
120	12.064	12.055	12.138	HH	5311	250491	5.88%	0.174%
121	12.179	12.138	12.255	HH	6799	373551	8.77%	0.259%
122	12.279	12.255	12.308	HH	6032	168702	3.96%	0.117%
123	12.330	12.308	12.358	HH	5035	145189	3.41%	0.101%
124	12.483	12.358	12.505	HH	5949	449958	10.57%	0.312%
125	12.520	12.505	12.541	HH	5493	112914	2.65%	0.078%
126	12.597	12.541	12.633	HH	5332	278497	6.54%	0.193%
127	12.663	12.633	12.728	HH	8337	320756	7.53%	0.222%
128	12.770	12.728	12.805	HH	8322	267508	6.28%	0.185%
129	12.824	12.805	12.864	HH	6778	199933	4.69%	0.139%
130	12.922	12.864	13.005	HH	9307	504639	11.85%	0.350%
131	13.074	13.005	13.095	HH	5317	278197	6.53%	0.193%
132	13.110	13.095	13.156	HH	5303	192292	4.52%	0.133%
133	13.232	13.156	13.262	HH	14429	478637	11.24%	0.332%
134	13.318	13.262	13.413	HH	7642	622702	14.62%	0.432%
135	13.436	13.413	13.475	HH	7596	239428	5.62%	0.166%
136	13.497	13.475	13.541	HH	6172	233010	5.47%	0.162%
137	13.561	13.541	13.591	HH	6314	176033	4.13%	0.122%
138	13.655	13.591	13.711	HH	6204	410182	9.63%	0.284%
139	13.732	13.711	13.781	HH	6064	240072	5.64%	0.166%
140	13.825	13.781	13.865	HH	7009	319395	7.50%	0.221%
141	13.913	13.865	13.955	HH	12551	405757	9.53%	0.281%

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142	13.979	13.955	14.003	HH	7703	198082	4.65%	0.137%
143	14.025	14.003	14.075	HH	7794	284412	6.68%	0.197%
144	14.094	14.075	14.113	HH	6512	145686	3.42%	0.101%
145	14.127	14.113	14.148	HH	6276	131085	3.08%	0.091%
146	14.160	14.148	14.208	HH	6389	219686	5.16%	0.152%
147	14.262	14.208	14.308	HH	6547	374773	8.80%	0.260%
148	14.350	14.308	14.369	HH	6677	232082	5.45%	0.161%
149	14.394	14.369	14.441	HH	8132	302084	7.09%	0.209%
150	14.469	14.441	14.487	HH	7973	195296	4.59%	0.135%
151	14.514	14.487	14.571	HH	8002	383304	9.00%	0.266%
152	14.590	14.571	14.645	HH	9760	347263	8.15%	0.241%
153	14.667	14.645	14.735	HH	9036	412682	9.69%	0.286%
154	14.750	14.735	14.778	HH	7238	180510	4.24%	0.125%
155	14.824	14.778	14.850	HH	7994	312779	7.34%	0.217%
156	14.868	14.850	14.890	HH	7200	171001	4.02%	0.119%
157	14.932	14.890	15.008	HH	325710	4258768	100.00%	2.953%
158	15.028	15.008	15.051	HH	7252	185419	4.35%	0.129%
159	15.132	15.051	15.168	HH	12035	626171	14.70%	0.434%
160	15.181	15.168	15.255	HH	10590	435767	10.23%	0.302%
161	15.284	15.255	15.306	HH	7920	230754	5.42%	0.160%
162	15.330	15.306	15.359	HH	7932	244073	5.73%	0.169%
163	15.377	15.359	15.404	HH	7729	203563	4.78%	0.141%
164	15.549	15.404	15.636	HH	25555	2030965	47.69%	1.408%
165	15.654	15.636	15.724	HH	19441	767024	18.01%	0.532%
166	15.745	15.724	15.868	HH	15249	860432	20.20%	0.597%
167	15.978	15.868	16.011	HH	9311	758163	17.80%	0.526%
168	16.029	16.011	16.068	HH	8946	296465	6.96%	0.206%
169	16.158	16.068	16.185	HH	16415	716062	16.81%	0.496%
170	16.223	16.185	16.275	HH	10764	513352	12.05%	0.356%
171	16.294	16.275	16.315	HH	9402	220064	5.17%	0.153%
172	16.365	16.315	16.420	HH	9417	579611	13.61%	0.402%
173	16.475	16.420	16.531	HH	10019	642126	15.08%	0.445%
174	16.642	16.531	16.669	HH	22743	1061947	24.94%	0.736%
175	16.689	16.669	16.705	HH	14161	287444	6.75%	0.199%
176	16.730	16.705	16.760	HH	18203	459277	10.78%	0.318%
177	16.785	16.760	16.828	HH	14304	497604	11.68%	0.345%
178	16.845	16.828	16.915	HH	11910	579233	13.60%	0.402%
179	17.011	16.915	17.055	HH	14683	1006555	23.63%	0.698%
180	17.112	17.055	17.136	HH	25372	748998	17.59%	0.519%
181	17.164	17.136	17.220	HH	54631	1105823	25.97%	0.767%
182	17.246	17.220	17.284	HH	11984	446321	10.48%	0.309%
183	17.325	17.284	17.354	HH	12114	493203	11.58%	0.342%
184	17.380	17.354	17.416	HH	12482	442894	10.40%	0.307%
185	17.474	17.416	17.497	HH	13522	605580	14.22%	0.420%
186	17.563	17.497	17.638	HH	36413	1391145	32.67%	0.964%
187	17.654	17.638	17.681	HH	15427	365780	8.59%	0.254%
188	17.702	17.681	17.808	HH	13888	989950	23.24%	0.686%
189	17.853	17.808	17.868	HH	13544	465672	10.93%	0.323%
190	17.892	17.868	17.918	HH	13709	398695	9.36%	0.276%
191	18.001	17.918	18.055	HH	32850	1362748	32.00%	0.945%
192	18.094	18.055	18.134	HH	19401	729724	17.13%	0.506%
193	18.178	18.134	18.233	HH	16600	884637	20.77%	0.613%
194	18.258	18.233	18.298	HH	17079	602858	14.16%	0.418%

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195	18.426	18.298	18.511	HH	47808	3053682	71.70%	2.117%
196	18.539	18.511	18.615	HH	21128	1197124	28.11%	0.830%
197	18.634	18.615	18.661	HH	17813	477756	11.22%	0.331%
198	18.688	18.661	18.708	HH	21284	523100	12.28%	0.363%
199	18.737	18.708	18.778	HH	24035	811938	19.07%	0.563%
200	18.835	18.778	18.879	HH	33418	1244154	29.21%	0.863%
201	18.940	18.879	18.991	HH	22800	1261105	29.61%	0.874%
202	19.018	18.991	19.081	HH	20631	1006885	23.64%	0.698%
203	19.147	19.081	19.175	HH	26450	1096142	25.74%	0.760%
204	19.237	19.175	19.378	HH	36080	3185214	74.79%	2.208%
205	19.399	19.378	19.468	HH	28009	1264527	29.69%	0.877%
206	19.523	19.468	19.590	HH	24200	1637364	38.45%	1.135%
207	19.622	19.590	19.665	HH	27783	1020965	23.97%	0.708%
208	19.718	19.665	19.792	HH	26121	1685303	39.57%	1.168%
209	19.830	19.792	19.865	HH	23797	975300	22.90%	0.676%
210	19.911	19.865	19.932	HH	23395	899996	21.13%	0.624%
211	20.006	19.932	20.078	HH	29217	2183195	51.26%	1.514%
212	20.101	20.078	20.161	HH	26724	1215108	28.53%	0.842%
213	20.187	20.161	20.208	HH	24630	663226	15.57%	0.460%
214	20.265	20.208	20.321	HH	28533	1700409	39.93%	1.179%
215	20.366	20.321	20.441	HH	28007	1816900	42.66%	1.260%
216	20.468	20.441	20.515	HH	25500	1081556	25.40%	0.750%
217	20.548	20.515	20.591	HH	30499	1176613	27.63%	0.816%
218	20.639	20.591	20.688	HH	25522	1431384	33.61%	0.992%
219	20.760	20.688	20.818	HH	27380	2027625	47.61%	1.406%
220	20.858	20.818	20.886	HH	26820	1038116	24.38%	0.720%
221	20.905	20.886	20.978	HH	24999	1353855	31.79%	0.939%
222	21.015	20.978	21.057	HH	23880	1128995	26.51%	0.783%
223	21.074	21.057	21.121	HH	23712	890983	20.92%	0.618%
224	21.158	21.121	21.241	HH	26154	1744431	40.96%	1.209%
225	21.290	21.241	21.361	HH	23771	1666050	39.12%	1.155%
226	21.398	21.361	21.441	HH	22734	1085768	25.49%	0.753%
227	21.502	21.441	21.556	HH	23804	1583494	37.18%	1.098%
228	21.628	21.556	21.748	HH	25412	2700114	63.40%	1.872%
229	21.784	21.748	21.858	HH	23351	1491018	35.01%	1.034%
230	21.893	21.858	21.985	HH	22558	1667307	39.15%	1.156%
231	22.017	21.985	22.067	HH	21752	1066613	25.05%	0.739%
232	22.159	22.067	22.308	HH	23728	3196690	75.06%	2.216%
233	22.343	22.308	22.411	HH	21614	1323908	31.09%	0.918%
234	22.437	22.411	22.498	HH	21046	1092095	25.64%	0.757%
235	22.550	22.498	22.576	HH	21041	975344	22.90%	0.676%
236	22.614	22.576	22.685	HH	21025	1361665	31.97%	0.944%
237	22.764	22.685	22.814	HH	22661	1658314	38.94%	1.150%
238	22.834	22.814	22.935	HH	21297	1516125	35.60%	1.051%
239	22.990	22.935	23.077	HH	20915	1772610	41.62%	1.229%
240	23.109	23.077	23.268	HH	20966	2348690	55.15%	1.628%
241	23.291	23.268	23.341	HH	20378	884736	20.77%	0.613%
242	23.362	23.341	23.391	HH	20294	603784	14.18%	0.419%
243	23.470	23.391	23.598	HH	21234	2507900	58.89%	1.739%
244	23.621	23.598	23.668	HH	19775	825744	19.39%	0.572%
245	23.705	23.668	23.731	HH	19651	742676	17.44%	0.515%
246	23.763	23.731	23.791	HH	19668	702924	16.51%	0.487%

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247	23.839	23.791	23.865	HH	19688	859192	20.17%	0.596%
248	23.873	23.865	23.938	HH	19681	857990	20.15%	0.595%
249	24.042	23.938	24.201	HH	20080	3065737	71.99%	2.125%
250	24.285	24.201	24.461	HH	20104	3006127	70.59%	2.084%
251	24.479	24.461	24.537	HH	19009	853624	20.04%	0.592%
252	24.583	24.537	24.651	HH	18906	1293955	30.38%	0.897%
253	24.745	24.651	24.928	HH	19200	3112922	73.09%	2.158%
254	24.946	24.928	24.982	HH	18515	588557	13.82%	0.408%
255	25.041	24.982	25.075	HH	18432	1024382	24.05%	0.710%
256	25.096	25.075	25.155	HH	18325	876707	20.59%	0.608%
257	25.230	25.155	25.401	HHA	19456	2783029	65.35%	1.929%
					Sum of corrected areas:		144237085	

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