

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071318\
 Data File : FE028265.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jul 2018 20:45
 Sample : J3958-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.584	2.555	2.609	BH	180	742	0.02%	0.001%
2	2.635	2.609	2.648	PH	305	3038	0.08%	0.002%
3	2.653	2.648	2.747	HH	154	6132	0.15%	0.004%
4	2.780	2.747	2.815	PH	844	14760	0.37%	0.010%
5	2.826	2.815	2.940	HH	2686	46816	1.18%	0.032%
6	2.995	2.940	3.031	HH	341	12027	0.30%	0.008%
7	3.061	3.031	3.098	HH	1152	22089	0.55%	0.015%
8	3.107	3.098	3.144	HH	525	11952	0.30%	0.008%
9	3.154	3.144	3.172	HH	461	7220	0.18%	0.005%
10	3.242	3.172	3.267	HH	584	25406	0.64%	0.017%
11	3.287	3.267	3.298	HH	625	9876	0.25%	0.007%
12	3.310	3.298	3.356	HH	838	23433	0.59%	0.016%
13	3.369	3.356	3.395	HH	762	14355	0.36%	0.010%
14	3.408	3.395	3.431	HH	832	11820	0.30%	0.008%
15	3.448	3.431	3.457	HH	524	6965	0.17%	0.005%
16	3.478	3.457	3.495	HH	584	10524	0.26%	0.007%
17	3.515	3.495	3.528	HH	1052	13653	0.34%	0.009%
18	3.534	3.528	3.576	HH	838	16939	0.43%	0.011%
19	3.585	3.576	3.605	HH	516	8318	0.21%	0.006%
20	3.619	3.605	3.645	HH	606	11646	0.29%	0.008%
21	3.671	3.645	3.697	HH	629	15761	0.40%	0.011%
22	3.724	3.697	3.752	HH	704	19856	0.50%	0.013%
23	3.769	3.752	3.823	HH	781	28363	0.71%	0.019%
24	3.842	3.823	3.885	HH	713	22134	0.56%	0.015%
25	3.913	3.885	3.935	HH	1138	23077	0.58%	0.016%
26	3.941	3.935	3.975	HH	947	17040	0.43%	0.012%
27	3.980	3.975	4.035	HH	738	24806	0.62%	0.017%
28	4.057	4.035	4.101	HH	819	28070	0.70%	0.019%
29	4.118	4.101	4.175	HH	827	31409	0.79%	0.021%
30	4.186	4.175	4.195	HH	695	7744	0.19%	0.005%
31	4.214	4.195	4.248	HH	811	24212	0.61%	0.016%
32	4.292	4.248	4.391	HH	11143	184456	4.63%	0.125%
33	4.463	4.391	4.593	HH	2577	161936	4.06%	0.110%
34	4.603	4.593	4.629	HH	1082	22346	0.56%	0.015%
35	4.639	4.629	4.651	HH	1029	12698	0.32%	0.009%
36	4.672	4.651	4.680	HH	1183	18999	0.48%	0.013%

rteres.txt								
37	4.692	4.680	4.711	HH	1225	20301	0.51%	0.014%
38	4.738	4.711	4.755	HH	1172	26703	0.67%	0.018%
39	4.765	4.755	4.812	HH	1216	36631	0.92%	0.025%
40	4.864	4.812	4.878	HH	1511	50278	1.26%	0.034%
41	4.884	4.878	4.896	HH	1366	14240	0.36%	0.010%
42	4.908	4.896	4.942	HH	1368	35579	0.89%	0.024%
43	4.950	4.942	4.979	HH	1301	26262	0.66%	0.018%
44	5.002	4.979	5.010	HH	1246	21437	0.54%	0.015%
45	5.026	5.010	5.041	HH	1563	25965	0.65%	0.018%
46	5.048	5.041	5.088	HH	1475	36356	0.91%	0.025%
47	5.105	5.088	5.138	HH	1119	31974	0.80%	0.022%
48	5.162	5.138	5.173	HH	1231	23447	0.59%	0.016%
49	5.180	5.173	5.194	HH	1166	14227	0.36%	0.010%
50	5.296	5.194	5.361	HH	1632	123648	3.10%	0.084%
51	5.393	5.361	5.410	HH	1449	37006	0.93%	0.025%
52	5.423	5.410	5.468	HH	1358	43232	1.09%	0.029%
53	5.472	5.468	5.481	HH	1231	9528	0.24%	0.006%
54	5.504	5.481	5.534	HH	1386	38411	0.96%	0.026%
55	5.555	5.534	5.588	HH	2396	50121	1.26%	0.034%
56	5.659	5.588	5.715	HH	1440	99967	2.51%	0.068%
57	5.786	5.715	5.841	HH	1616	96797	2.43%	0.066%
58	5.865	5.841	5.901	HH	2008	52784	1.32%	0.036%
59	5.920	5.901	5.961	HH	1447	46676	1.17%	0.032%
60	5.984	5.961	6.025	HH	1546	48343	1.21%	0.033%
61	6.081	6.025	6.118	HH	1580	73606	1.85%	0.050%
62	6.175	6.118	6.245	HH	1453	107764	2.71%	0.073%
63	6.331	6.245	6.348	HH	2079	112595	2.83%	0.076%
64	6.365	6.348	6.405	HH	2103	68103	1.71%	0.046%
65	6.428	6.405	6.480	HH	3615	104251	2.62%	0.071%
66	6.517	6.480	6.531	HH	1974	57274	1.44%	0.039%
67	6.567	6.531	6.615	HH	2613	102786	2.58%	0.070%
68	6.642	6.615	6.664	HH	2059	58134	1.46%	0.039%
69	6.718	6.664	6.814	HH	2083	173506	4.36%	0.118%
70	6.835	6.814	6.881	HH	1959	71408	1.79%	0.048%
71	6.902	6.881	6.927	HH	1788	45871	1.15%	0.031%
72	7.009	6.927	7.085	HH	2277	167711	4.21%	0.114%
73	7.138	7.085	7.165	HH	1796	83502	2.10%	0.057%
74	7.251	7.165	7.275	HH	1895	119012	2.99%	0.081%
75	7.384	7.275	7.508	HH	2523	299222	7.51%	0.203%
76	7.524	7.508	7.565	HH	2257	68947	1.73%	0.047%
77	7.594	7.565	7.635	HH	2064	84550	2.12%	0.057%
78	7.647	7.635	7.671	HH	2086	43334	1.09%	0.029%
79	7.711	7.671	7.739	HH	2075	79594	2.00%	0.054%
80	7.776	7.739	7.801	HH	2226	76172	1.91%	0.052%
81	7.822	7.801	7.851	HH	2173	60406	1.52%	0.041%
82	7.878	7.851	7.935	HH	2102	102245	2.57%	0.069%
83	8.058	7.935	8.103	HH	3724	257195	6.46%	0.174%
84	8.120	8.103	8.191	HH	2685	126848	3.18%	0.086%
85	8.211	8.191	8.241	HH	2447	67815	1.70%	0.046%
86	8.275	8.241	8.298	HH	2547	78818	1.98%	0.053%
87	8.377	8.298	8.401	HH	5162	182589	4.58%	0.124%
88	8.422	8.401	8.458	HH	3764	103051	2.59%	0.070%
89	8.497	8.458	8.554	HH	4856	186377	4.68%	0.126%

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90	8.596	8.554	8.741	HH	56378	800604	20.10%	0.542%
91	8.759	8.741	8.778	HH	2697	56058	1.41%	0.038%
92	8.791	8.778	8.835	HH	2558	86596	2.17%	0.059%
93	8.851	8.835	8.875	HH	2568	60637	1.52%	0.041%
94	8.900	8.875	8.925	HH	2977	80662	2.02%	0.055%
95	8.951	8.925	9.005	HH	3273	136071	3.42%	0.092%
96	9.021	9.005	9.042	HH	3013	63056	1.58%	0.043%
97	9.066	9.042	9.108	HH	2900	107182	2.69%	0.073%
98	9.147	9.108	9.202	HH	3868	171166	4.30%	0.116%
99	9.261	9.202	9.308	HH	4937	218775	5.49%	0.148%
100	9.344	9.308	9.391	HH	4858	179152	4.50%	0.121%
101	9.403	9.391	9.473	HH	3131	144518	3.63%	0.098%
102	9.534	9.473	9.588	HH	4741	237821	5.97%	0.161%
103	9.604	9.588	9.635	HH	3562	94289	2.37%	0.064%
104	9.692	9.635	9.716	HH	4451	179993	4.52%	0.122%
105	9.738	9.716	9.757	HH	4148	97737	2.45%	0.066%
106	9.776	9.757	9.838	HH	4460	178635	4.48%	0.121%
107	9.859	9.838	9.888	HH	4176	108073	2.71%	0.073%
108	9.915	9.888	9.935	HH	3938	98993	2.48%	0.067%
109	9.976	9.935	10.010	HH	4238	167298	4.20%	0.113%
110	10.067	10.010	10.106	HH	6154	256305	6.43%	0.174%
111	10.134	10.106	10.165	HH	6567	161814	4.06%	0.110%
112	10.182	10.165	10.287	HH	4422	294694	7.40%	0.200%
113	10.312	10.287	10.328	HH	3824	92870	2.33%	0.063%
114	10.354	10.328	10.398	HH	3936	161271	4.05%	0.109%
115	10.420	10.398	10.435	HH	3884	84161	2.11%	0.057%
116	10.487	10.435	10.508	HH	4541	181957	4.57%	0.123%
117	10.528	10.508	10.558	HH	4960	134633	3.38%	0.091%
118	10.617	10.558	10.647	HH	4898	235061	5.90%	0.159%
119	10.671	10.647	10.694	HH	4865	125942	3.16%	0.085%
120	10.720	10.694	10.741	HH	5178	134323	3.37%	0.091%
121	10.831	10.741	10.861	HH	6552	401319	10.07%	0.272%
122	10.876	10.861	10.918	HH	7654	187575	4.71%	0.127%
123	10.949	10.918	10.975	HH	5069	162129	4.07%	0.110%
124	11.022	10.975	11.068	HH	5065	268107	6.73%	0.182%
125	11.123	11.068	11.144	HH	4822	208701	5.24%	0.141%
126	11.165	11.144	11.182	HH	5341	112170	2.82%	0.076%
127	11.203	11.182	11.232	HH	5817	154393	3.88%	0.105%
128	11.254	11.232	11.310	HH	5447	223024	5.60%	0.151%
129	11.336	11.310	11.355	HH	4817	124843	3.13%	0.085%
130	11.387	11.355	11.414	HH	4762	161266	4.05%	0.109%
131	11.446	11.414	11.488	HH	4903	206911	5.19%	0.140%
132	11.555	11.488	11.641	HH	8129	492340	12.36%	0.333%
133	11.679	11.641	11.725	HH	5407	250708	6.29%	0.170%
134	11.747	11.725	11.764	HH	5563	121994	3.06%	0.083%
135	11.780	11.764	11.805	HH	5751	124548	3.13%	0.084%
136	11.853	11.805	11.871	HH	5058	193187	4.85%	0.131%
137	11.903	11.871	11.927	HH	4994	162999	4.09%	0.110%
138	11.996	11.927	12.028	HH	5664	313345	7.87%	0.212%
139	12.045	12.028	12.105	HH	5563	235088	5.90%	0.159%
140	12.136	12.105	12.181	HH	6319	249587	6.27%	0.169%
141	12.195	12.181	12.211	HH	5286	93904	2.36%	0.064%

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142	12.248	12.211	12.285	HH	7216	264809	6.65%	0.179%
143	12.308	12.285	12.331	HH	7442	173268	4.35%	0.117%
144	12.356	12.331	12.415	HH	6281	274927	6.90%	0.186%
145	12.510	12.415	12.661	HH	38752	1357576	34.08%	0.919%
146	12.680	12.661	12.711	HH	6594	189714	4.76%	0.128%
147	12.754	12.711	12.818	HH	6453	406320	10.20%	0.275%
148	12.842	12.818	12.857	HH	6467	145723	3.66%	0.099%
149	12.900	12.857	12.978	HH	8918	493229	12.38%	0.334%
150	12.998	12.978	13.075	HH	7074	377290	9.47%	0.256%
151	13.192	13.075	13.231	HH	6640	601359	15.10%	0.407%
152	13.266	13.231	13.338	HH	9028	458530	11.51%	0.311%
153	13.356	13.338	13.378	HH	7597	168936	4.24%	0.114%
154	13.425	13.378	13.468	HH	14502	473996	11.90%	0.321%
155	13.514	13.468	13.548	HH	9925	397170	9.97%	0.269%
156	13.568	13.548	13.601	HH	10193	264675	6.64%	0.179%
157	13.620	13.601	13.675	HH	7823	325101	8.16%	0.220%
158	13.749	13.675	13.833	HH	14695	820014	20.58%	0.555%
159	13.922	13.833	14.014	HH	15560	932540	23.41%	0.632%
160	14.056	14.014	14.085	HH	11994	373676	9.38%	0.253%
161	14.103	14.085	14.151	HH	10660	335289	8.42%	0.227%
162	14.171	14.151	14.228	HH	7810	349199	8.77%	0.237%
163	14.256	14.228	14.283	HH	7666	252981	6.35%	0.171%
164	14.308	14.283	14.428	HH	8133	659250	16.55%	0.446%
165	14.470	14.428	14.486	HH	9949	287674	7.22%	0.195%
166	14.507	14.486	14.568	HH	11097	425743	10.69%	0.288%
167	14.607	14.568	14.631	HH	11562	332984	8.36%	0.226%
168	14.674	14.631	14.717	HH	14330	557558	14.00%	0.378%
169	14.735	14.717	14.808	HH	10701	484245	12.16%	0.328%
170	14.827	14.808	14.851	HH	8186	208921	5.24%	0.141%
171	14.896	14.851	14.945	HH	12477	501601	12.59%	0.340%
172	15.011	14.945	15.148	HH	253231	3983720	100.00%	2.698%
173	15.172	15.148	15.191	HH	10008	236432	5.93%	0.160%
174	15.212	15.191	15.239	HH	16322	330797	8.30%	0.224%
175	15.260	15.239	15.358	HH	12260	642676	16.13%	0.435%
176	15.415	15.358	15.477	HH	9073	610157	15.32%	0.413%
177	15.573	15.477	15.635	HH	9235	816889	20.51%	0.553%
178	15.734	15.635	15.970	HH	37988	3372060	84.65%	2.284%
179	15.989	15.970	16.015	HH	8848	232646	5.84%	0.158%
180	16.057	16.015	16.078	HH	9268	337464	8.47%	0.229%
181	16.109	16.078	16.148	HH	9469	369627	9.28%	0.250%
182	16.237	16.148	16.268	HH	22895	789784	19.83%	0.535%
183	16.303	16.268	16.348	HH	10742	471003	11.82%	0.319%
184	16.371	16.348	16.505	HH	9946	866715	21.76%	0.587%
185	16.550	16.505	16.571	HH	9453	356338	8.94%	0.241%
186	16.598	16.571	16.655	HH	9569	450350	11.30%	0.305%
187	16.723	16.655	16.751	HH	28631	763900	19.18%	0.517%
188	16.812	16.751	16.979	HH	12932	1495721	37.55%	1.013%
189	17.023	16.979	17.044	HH	9955	373437	9.37%	0.253%
190	17.073	17.044	17.141	HH	10647	562541	14.12%	0.381%
191	17.192	17.141	17.222	HH	33038	725914	18.22%	0.492%
192	17.246	17.222	17.298	HH	14691	510830	12.82%	0.346%
193	17.325	17.298	17.380	HH	9729	469101	11.78%	0.318%
194	17.413	17.380	17.445	HH	9851	371809	9.33%	0.252%

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195	17.482	17.445	17.505	HH	10550	359142	9.02%	0.243%
196	17.534	17.505	17.591	HH	10639	534201	13.41%	0.362%
197	17.645	17.591	17.687	HH	81067	1404979	35.27%	0.952%
198	17.734	17.687	17.896	HH	13306	1394688	35.01%	0.945%
199	17.928	17.896	17.952	HH	11114	359189	9.02%	0.243%
200	17.974	17.952	18.004	HH	10904	329325	8.27%	0.223%
201	18.083	18.004	18.146	HH	38171	1241309	31.16%	0.841%
202	18.175	18.146	18.227	HH	19402	640870	16.09%	0.434%
203	18.257	18.227	18.275	HH	11555	326022	8.18%	0.221%
204	18.292	18.275	18.321	HH	11523	314651	7.90%	0.213%
205	18.347	18.321	18.381	HH	14297	445941	11.19%	0.302%
206	18.439	18.381	18.457	HH	13337	540055	13.56%	0.366%
207	18.508	18.457	18.538	HH	55929	1169127	29.35%	0.792%
208	18.606	18.538	18.748	HH	21659	2265659	56.87%	1.534%
209	18.773	18.748	18.794	HH	15098	402202	10.10%	0.272%
210	18.825	18.794	18.861	HH	20999	642963	16.14%	0.435%
211	18.918	18.861	18.953	HH	29727	947699	23.79%	0.642%
212	19.023	18.953	19.048	HH	28447	953484	23.93%	0.646%
213	19.064	19.048	19.085	HH	16935	346968	8.71%	0.235%
214	19.105	19.085	19.141	HH	16379	516921	12.98%	0.350%
215	19.213	19.141	19.264	HH	15305	1091636	27.40%	0.739%
216	19.319	19.264	19.352	HH	24830	949057	23.82%	0.643%
217	19.427	19.352	19.448	HH	23658	1184587	29.74%	0.802%
218	19.490	19.448	19.517	HH	32283	1040414	26.12%	0.705%
219	19.533	19.517	19.601	HH	23831	1014889	25.48%	0.687%
220	19.648	19.601	19.668	HH	21355	769224	19.31%	0.521%
221	19.701	19.668	19.745	HH	23283	923606	23.18%	0.626%
222	19.758	19.745	19.775	HH	18463	328445	8.24%	0.222%
223	19.809	19.775	19.880	HH	26468	1288978	32.36%	0.873%
224	19.914	19.880	19.961	HH	24808	961695	24.14%	0.651%
225	19.993	19.961	20.055	HH	19613	1079348	27.09%	0.731%
226	20.113	20.055	20.151	HH	21871	1141433	28.65%	0.773%
227	20.222	20.151	20.258	HH	20687	1267826	31.83%	0.859%
228	20.351	20.258	20.411	HH	25808	1994523	50.07%	1.351%
229	20.447	20.411	20.508	HH	23702	1265626	31.77%	0.857%
230	20.575	20.508	20.601	HH	22434	1222887	30.70%	0.828%
231	20.642	20.601	20.698	HH	37279	1490042	37.40%	1.009%
232	20.743	20.698	20.785	HH	23922	1195286	30.00%	0.810%
233	20.836	20.785	20.865	HH	23804	1110816	27.88%	0.752%
234	20.887	20.865	20.907	HH	23094	588425	14.77%	0.399%
235	20.956	20.907	20.979	HH	23199	988625	24.82%	0.670%
236	21.034	20.979	21.138	HH	23405	2206047	55.38%	1.494%
237	21.206	21.138	21.238	HH	23444	1392982	34.97%	0.943%
238	21.266	21.238	21.355	HH	24003	1634599	41.03%	1.107%
239	21.385	21.355	21.401	HH	23341	649276	16.30%	0.440%
240	21.449	21.401	21.478	HH	23538	1075614	27.00%	0.728%
241	21.568	21.478	21.701	HH	23823	3142785	78.89%	2.129%
242	21.755	21.701	21.981	HH	23987	3889565	97.64%	2.634%
243	22.027	21.981	22.068	HH	24378	1217195	30.55%	0.824%
244	22.087	22.068	22.241	HH	22850	2360607	59.26%	1.599%
245	22.301	22.241	22.351	HH	23088	1499586	37.64%	1.016%
246	22.377	22.351	22.421	HH	22710	939275	23.58%	0.636%

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247	22.458	22.421	22.503	HH	22732	1118708	28.08%	0.758%
248	22.519	22.503	22.568	HH	22624	874630	21.96%	0.592%
249	22.610	22.568	22.659	HH	22767	1234137	30.98%	0.836%
250	22.677	22.659	22.741	HH	22488	1098348	27.57%	0.744%
251	22.783	22.741	22.868	HH	22570	1715377	43.06%	1.162%
252	22.885	22.868	22.898	HH	22311	400988	10.07%	0.272%
253	22.940	22.898	23.014	HH	22373	1553337	38.99%	1.052%
254	23.045	23.014	23.065	HH	22313	674294	16.93%	0.457%
255	23.133	23.065	23.208	HH	22397	1919080	48.17%	1.300%
256	23.297	23.208	23.356	HH	24062	2037934	51.16%	1.380%
257	23.377	23.356	23.437	HH	22399	1073406	26.94%	0.727%
258	23.461	23.437	23.503	HH	22273	877483	22.03%	0.594%
259	23.526	23.503	23.611	HH	22304	1448038	36.35%	0.981%
260	23.662	23.611	23.719	HH	22346	1432832	35.97%	0.970%
261	23.736	23.719	23.771	HH	22184	685471	17.21%	0.464%
262	23.795	23.771	23.828	HH	22099	762894	19.15%	0.517%
263	23.847	23.828	23.891	HH	22050	832738	20.90%	0.564%
264	23.911	23.891	24.018	HH	22076	1670189	41.93%	1.131%
265	24.088	24.018	24.168	HH	22117	1976707	49.62%	1.339%
266	24.185	24.168	24.211	HH	21946	569363	14.29%	0.386%
267	24.222	24.211	24.317	HH	21942	1379556	34.63%	0.934%
268	24.351	24.317	24.387	HH	21918	921623	23.13%	0.624%
269	24.476	24.387	24.495	HH	22012	1417689	35.59%	0.960%
270	24.515	24.495	24.671	HH	22031	2319034	58.21%	1.571%
271	24.763	24.671	24.781	HH	21939	1435480	36.03%	0.972%
272	24.807	24.781	24.845	HH	21879	835670	20.98%	0.566%
273	24.871	24.845	24.928	HH	21703	1083222	27.19%	0.734%
274	25.001	24.928	25.128	HH	22450	2630901	66.04%	1.782%
275	25.242	25.128	25.284	HH	21832	2029582	50.95%	1.375%
276	25.316	25.284	25.423	HH	21834	1813141	45.51%	1.228%
277	25.498	25.423	25.518	HH	21786	1237695	31.07%	0.838%
278	25.538	25.518	25.656	HHA	21816	1844925	46.31%	1.250%
					Sum of corrected areas: 147650680			

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