

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090919\
 Data File : FE030398.D
 Signal(s) : FID1B.CH
 Acq On : 10 Sep 2019 16:08
 Sample : K4758-20MS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.325	2.295	2.546	BV	241871	2359855	46.29%	2.190%
2	2.565	2.546	2.595	VV	1432	15038	0.30%	0.014%
3	2.633	2.595	2.712	VV	616	26783	0.53%	0.025%
4	2.723	2.712	2.749	VV	261	3755	0.07%	0.003%
5	2.757	2.749	2.839	VV	119	1922	0.04%	0.002%
6	2.844	2.839	2.950	VV	93	2762	0.05%	0.003%
7	2.964	2.950	2.979	PV	131	1517	0.03%	0.001%
8	2.988	2.979	3.031	VV	139	2192	0.04%	0.002%
9	3.040	3.031	3.065	PV	204	2445	0.05%	0.002%
10	3.073	3.065	3.143	VV	135	5038	0.10%	0.005%
11	3.154	3.143	3.205	VV	243	3441	0.07%	0.003%
12	3.221	3.205	3.259	VV	210	3664	0.07%	0.003%
13	3.299	3.259	3.321	PV	153	3559	0.07%	0.003%
14	3.332	3.321	3.342	VV	168	1202	0.02%	0.001%
15	3.351	3.342	3.368	VV	142	1359	0.03%	0.001%
16	3.384	3.368	3.398	VV	132	947	0.02%	0.001%
17	3.408	3.398	3.438	VV	145	1620	0.03%	0.002%
18	3.458	3.438	3.538	PV	194	4148	0.08%	0.004%
19	3.563	3.538	3.574	VV	141	1851	0.04%	0.002%
20	3.599	3.574	3.618	PV	187	2926	0.06%	0.003%
21	3.632	3.618	3.647	VV	193	2626	0.05%	0.002%
22	3.675	3.647	3.686	VV	301	5277	0.10%	0.005%
23	3.692	3.686	3.728	VV	257	4742	0.09%	0.004%
24	3.756	3.728	3.793	VV	314	8957	0.18%	0.008%
25	3.810	3.793	3.841	VV	232	5696	0.11%	0.005%
26	3.851	3.841	3.866	VV	225	2496	0.05%	0.002%
27	3.884	3.866	3.913	VV	211	3521	0.07%	0.003%
28	3.953	3.913	4.008	VV	194	7138	0.14%	0.007%
29	4.019	4.008	4.051	PV	148	3730	0.07%	0.003%
30	4.098	4.051	4.105	VV	320	7623	0.15%	0.007%
31	4.202	4.105	4.258	VV	438	32119	0.63%	0.030%
32	4.269	4.258	4.285	VV	362	5422	0.11%	0.005%
33	4.316	4.285	4.449	VV	264475	3701842	72.62%	3.435%
34	4.486	4.449	4.661	VV	4647	466505	9.15%	0.433%
35	4.667	4.661	4.770	VV	2714	152587	2.99%	0.142%
36	4.777	4.770	4.878	VV	2021	117194	2.30%	0.109%

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37	4.888	4.878	4.982	VV	1733	97508	1.91%	0.090%
38	4.990	4.982	5.044	VV	1515	52022	1.02%	0.048%
39	5.052	5.044	5.106	VV	1355	44754	0.88%	0.042%
40	5.118	5.106	5.225	VV	1195	72566	1.42%	0.067%
41	5.238	5.225	5.247	VV	867	11157	0.22%	0.010%
42	5.258	5.247	5.318	VV	986	33652	0.66%	0.031%
43	5.323	5.318	5.333	VV	744	6109	0.12%	0.006%
44	5.338	5.333	5.391	VV	649	21065	0.41%	0.020%
45	5.402	5.391	5.413	VV	558	7022	0.14%	0.007%
46	5.424	5.413	5.434	VV	568	6641	0.13%	0.006%
47	5.448	5.434	5.461	VV	571	8233	0.16%	0.008%
48	5.465	5.461	5.505	VV	516	11748	0.23%	0.011%
49	5.508	5.505	5.537	VV	551	9301	0.18%	0.009%
50	5.551	5.537	5.566	VV	594	8985	0.18%	0.008%
51	5.573	5.566	5.578	VV	513	3687	0.07%	0.003%
52	5.590	5.578	5.691	VV	530	32429	0.64%	0.030%
53	5.698	5.691	5.751	VV	458	14438	0.28%	0.013%
54	5.758	5.751	5.778	VV	402	5534	0.11%	0.005%
55	5.789	5.778	5.798	VV	352	3355	0.07%	0.003%
56	5.841	5.798	5.852	VV	418	10387	0.20%	0.010%
57	5.861	5.852	5.879	VV	322	4787	0.09%	0.004%
58	5.886	5.879	5.911	VV	340	5527	0.11%	0.005%
59	5.949	5.911	5.993	VV	655	20893	0.41%	0.019%
60	6.027	5.993	6.062	VV	3904	47341	0.93%	0.044%
61	6.081	6.062	6.090	VV	384	5175	0.10%	0.005%
62	6.128	6.090	6.167	VV	420	15925	0.31%	0.015%
63	6.176	6.167	6.206	VV	368	6663	0.13%	0.006%
64	6.318	6.206	6.728	VV	287821	4270461	83.78%	3.963%
65	6.748	6.728	6.817	VV	655	28015	0.55%	0.026%
66	6.835	6.817	6.846	VV	472	7508	0.15%	0.007%
67	6.857	6.846	6.925	VV	490	20120	0.39%	0.019%
68	6.935	6.925	6.950	VV	479	5536	0.11%	0.005%
69	6.979	6.950	7.038	VV	600	21786	0.43%	0.020%
70	7.066	7.038	7.092	VV	421	9146	0.18%	0.008%
71	7.102	7.092	7.118	VV	194	2674	0.05%	0.002%
72	7.131	7.118	7.255	VV	214	10580	0.21%	0.010%
73	7.261	7.255	7.279	VV	114	1169	0.02%	0.001%
74	7.288	7.279	7.305	VV	96	953	0.02%	0.001%
75	7.308	7.305	7.321	VV	113	506	0.01%	0.000%
76	7.381	7.321	7.468	PV	341	15260	0.30%	0.014%
77	7.515	7.468	7.591	VV	284	15177	0.30%	0.014%
78	7.639	7.591	7.691	VV	660	17830	0.35%	0.017%
79	7.706	7.691	7.773	VV	266	8577	0.17%	0.008%
80	7.825	7.773	7.840	VV	287	8274	0.16%	0.008%
81	7.859	7.840	7.898	VV	349	8676	0.17%	0.008%
82	7.922	7.898	7.968	VV	336	9225	0.18%	0.009%
83	7.996	7.968	8.037	VV	261	4930	0.10%	0.005%
84	8.107	8.037	8.255	PV	396843	4336799	85.08%	4.025%
85	8.282	8.255	8.872	VV	20496	1842836	36.15%	1.710%
86	8.902	8.872	8.961	VV	1022	44863	0.88%	0.042%
87	8.983	8.961	9.141	VV	1348	79246	1.55%	0.074%
88	9.151	9.141	9.211	VV	424	15307	0.30%	0.014%
89	9.257	9.211	9.276	VV	439	12647	0.25%	0.012%

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90	9.293	9.276	9.314	VV	401	7052	0.14%	0.007%
91	9.358	9.314	9.442	VV	591	36649	0.72%	0.034%
92	9.471	9.442	9.500	VV	721	17395	0.34%	0.016%
93	9.523	9.500	9.545	VV	705	13060	0.26%	0.012%
94	9.563	9.545	9.615	VV	594	14630	0.29%	0.014%
95	9.704	9.615	9.935	VV	395262	4501983	88.32%	4.178%
96	9.975	9.935	9.999	VV	670	23118	0.45%	0.021%
97	10.016	9.999	10.059	VV	583	18492	0.36%	0.017%
98	10.128	10.059	10.208	VV	1058	67800	1.33%	0.063%
99	10.220	10.208	10.290	VV	755	33298	0.65%	0.031%
100	10.312	10.290	10.333	VV	758	15804	0.31%	0.015%
101	10.355	10.333	10.381	VV	621	15471	0.30%	0.014%
102	10.408	10.381	10.443	VV	611	20636	0.40%	0.019%
103	10.481	10.443	10.505	VV	1514	36181	0.71%	0.034%
104	10.521	10.505	10.541	VV	1170	21964	0.43%	0.020%
105	10.564	10.541	10.715	VV	2077	77857	1.53%	0.072%
106	10.744	10.715	10.767	VV	931	20825	0.41%	0.019%
107	10.793	10.767	10.820	VV	1003	22740	0.45%	0.021%
108	10.844	10.820	10.908	VV	972	39565	0.78%	0.037%
109	10.925	10.908	10.952	VV	842	17091	0.34%	0.016%
110	10.981	10.952	11.008	VV	801	21528	0.42%	0.020%
111	11.029	11.008	11.055	VV	608	15944	0.31%	0.015%
112	11.143	11.055	11.387	VV	410793	4585163	89.95%	4.255%
113	11.421	11.387	11.451	VV	797	24008	0.47%	0.022%
114	11.470	11.451	11.528	VV	732	27989	0.55%	0.026%
115	11.565	11.528	11.635	VV	708	33974	0.67%	0.032%
116	11.670	11.635	11.805	VV	3166	176494	3.46%	0.164%
117	11.829	11.805	11.941	VV	2083	75051	1.47%	0.070%
118	11.961	11.941	12.005	VV	717	22096	0.43%	0.021%
119	12.035	12.005	12.068	VV	630	18858	0.37%	0.017%
120	12.115	12.068	12.139	VV	1009	32499	0.64%	0.030%
121	12.173	12.139	12.411	VV	6090	492895	9.67%	0.457%
122	12.452	12.411	12.525	VV	429758	4547955	89.22%	4.220%
123	12.542	12.525	12.691	VV	4433	153976	3.02%	0.143%
124	12.719	12.691	12.801	VV	990	50792	1.00%	0.047%
125	12.897	12.801	12.928	VV	1661	73337	1.44%	0.068%
126	12.953	12.928	13.055	VV	1372	79923	1.57%	0.074%
127	13.076	13.055	13.151	VV	4063	81798	1.60%	0.076%
128	13.176	13.151	13.208	VV	771	19707	0.39%	0.018%
129	13.235	13.208	13.258	VV	530	13229	0.26%	0.012%
130	13.308	13.258	13.399	VV	1229	72157	1.42%	0.067%
131	13.452	13.399	13.589	VV	2735	158813	3.12%	0.147%
132	13.648	13.589	13.831	VV	417516	4636592	90.96%	4.303%
133	13.876	13.831	13.971	VV	506	24506	0.48%	0.023%
134	14.019	13.971	14.053	VV	895	16517	0.32%	0.015%
135	14.091	14.053	14.188	VV	4256	127909	2.51%	0.119%
136	14.215	14.188	14.278	VV	10069	124521	2.44%	0.116%
137	14.303	14.278	14.361	VV	764	17988	0.35%	0.017%
138	14.380	14.361	14.398	VV	471	6527	0.13%	0.006%
139	14.474	14.398	14.511	VV	1517	63630	1.25%	0.059%
140	14.547	14.511	14.617	VV	355666	4333351	85.01%	4.021%
141	14.639	14.617	14.701	VV	2405	76223	1.50%	0.071%

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142	14.751	14.701	14.814	VV	411821	4648580	91.19%	4.314%
143	14.831	14.814	14.921	VV	1399	27967	0.55%	0.026%
144	14.956	14.921	14.975	PV	303	4961	0.10%	0.005%
145	15.087	14.975	15.108	VV	1606	31731	0.62%	0.029%
146	15.138	15.108	15.248	VV	156363	2578692	50.59%	2.393%
147	15.271	15.248	15.309	VV	24234	316900	6.22%	0.294%
148	15.340	15.309	15.420	VV	2242	80633	1.58%	0.075%
149	15.451	15.420	15.516	VV	526	24222	0.48%	0.022%
150	15.595	15.516	15.618	VV	2082	53050	1.04%	0.049%
151	15.676	15.618	15.727	VV	4372	123568	2.42%	0.115%
152	15.772	15.727	15.848	VV	415077	4711881	92.44%	4.373%
153	15.866	15.848	15.918	VV	854	22446	0.44%	0.021%
154	16.082	15.918	16.105	VV	2666	86948	1.71%	0.081%
155	16.166	16.105	16.228	VV	11828	309204	6.07%	0.287%
156	16.356	16.318	16.371	VV	1229	28276	0.55%	0.026%
157	16.384	16.371	16.401	VV	953	15635	0.31%	0.015%
158	16.415	16.401	16.440	VV	1033	18797	0.37%	0.017%
159	16.474	16.440	16.515	VV	1326	42248	0.83%	0.039%
160	16.555	16.515	16.577	VV	5977	127510	2.50%	0.118%
161	16.596	16.577	16.622	VV	5050	102915	2.02%	0.096%
162	16.638	16.622	16.667	VV	3099	62740	1.23%	0.058%
163	16.721	16.667	16.805	VV	419483	5097491	100.00%	4.730%
164	16.824	16.805	16.886	VV	1833	62125	1.22%	0.058%
165	16.920	16.886	16.973	VV	3916	92517	1.81%	0.086%
166	17.009	16.973	17.033	VV	2786	58681	1.15%	0.054%
167	17.056	17.033	17.078	VV	2567	41597	0.82%	0.039%
168	17.106	17.078	17.137	VV	6830	130959	2.57%	0.122%
169	17.281	17.233	17.324	VV	2015	78303	1.54%	0.073%
170	17.341	17.324	17.365	VV	1453	32726	0.64%	0.030%
171	17.449	17.365	17.473	VV	3097	112784	2.21%	0.105%
172	17.497	17.473	17.522	VV	2722	53169	1.04%	0.049%
173	17.608	17.522	17.651	VV	411931	4797733	94.12%	4.452%
174	17.673	17.651	17.690	VV	2304	49922	0.98%	0.046%
175	17.715	17.690	17.798	VV	3612	150737	2.96%	0.140%
176	17.824	17.798	17.840	VV	1978	45740	0.90%	0.042%
177	17.872	17.840	17.902	VV	4717	111165	2.18%	0.103%
178	17.968	17.902	18.002	VV	79912	1305342	25.61%	1.211%
179	18.025	18.002	18.115	VV	46481	852679	16.73%	0.791%
180	18.161	18.115	18.228	VV	3570	188326	3.69%	0.175%
181	18.244	18.228	18.261	VV	2743	49227	0.97%	0.046%
182	18.290	18.261	18.311	VV	3559	81487	1.60%	0.076%
183	18.336	18.311	18.368	VV	3039	79676	1.56%	0.074%
184	18.441	18.368	18.521	VV	363312	4556249	89.38%	4.228%
185	18.552	18.521	18.570	VV	4220	101818	2.00%	0.094%
186	18.596	18.570	18.668	VV	5999	242623	4.76%	0.225%
187	18.693	18.668	18.711	VV	3514	80894	1.59%	0.075%
188	18.732	18.711	18.752	VV	3345	74266	1.46%	0.069%
189	18.931	18.915	18.965	VV	6084	161570	3.17%	0.150%
190	18.984	18.965	19.015	VV	4894	133014	2.61%	0.123%
191	19.046	19.015	19.068	VV	9480	201544	3.95%	0.187%
192	19.087	19.068	19.164	VV	7176	266837	5.23%	0.248%
193	19.223	19.164	19.293	VV	326317	3995760	78.39%	3.708%
194	19.349	19.293	19.399	VV	8769	408395	8.01%	0.379%

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195	19.423	19.399	19.471	VV	6333	232298	4.56%	0.216%
196	19.502	19.471	19.545	VV	6466	237653	4.66%	0.221%
197	19.591	19.545	19.678	VV	17691	644060	12.63%	0.598%
198	19.697	19.678	19.732	VV	6096	172026	3.37%	0.160%
199	19.849	19.732	19.910	VV	11929	654624	12.84%	0.607%
200	19.962	19.910	20.045	VV	283133	3783323	74.22%	3.511%
201	20.064	20.045	20.085	VV	5728	134126	2.63%	0.124%
202	20.130	20.085	20.185	VV	25273	600541	11.78%	0.557%
203	20.222	20.185	20.258	VV	6608	263483	5.17%	0.245%
204	20.315	20.258	20.391	VV	13375	662898	13.00%	0.615%
205	20.419	20.391	20.458	VV	8053	287191	5.63%	0.267%
206	20.470	20.458	20.550	VV	7012	345024	6.77%	0.320%
207	20.677	20.550	20.741	VV	227388	3663033	71.86%	3.399%
208	20.750	20.741	20.775	VV	6215	123213	2.42%	0.114%
209	20.791	20.775	20.858	VV	6265	300950	5.90%	0.279%
210	20.902	20.858	20.948	VV	5892	315124	6.18%	0.292%
211	20.977	20.948	21.016	VV	6553	250405	4.91%	0.232%
212	21.074	21.016	21.171	VV	9632	625371	12.27%	0.580%
213	21.209	21.171	21.271	VV	6286	357957	7.02%	0.332%
214	21.304	21.271	21.385	VV	5938	391194	7.67%	0.363%
215	21.407	21.385	21.445	VV	5776	204669	4.02%	0.190%
216	21.526	21.445	21.634	VV	168498	3599772	70.62%	3.341%
217	21.712	21.634	21.807	VV	6518	597119	11.71%	0.554%
218	21.833	21.807	21.851	VV	5499	147488	2.89%	0.137%
219	21.926	21.851	21.981	VV	5552	428728	8.41%	0.398%
220	22.032	21.981	22.073	VV	7664	349851	6.86%	0.325%
221	22.101	22.073	22.181	VV	5852	365431	7.17%	0.339%
222	22.251	22.181	22.311	VV	6328	458230	8.99%	0.425%
223	22.335	22.311	22.381	VV	5647	229820	4.51%	0.213%
224	22.444	22.381	22.513	VV	5513	430643	8.45%	0.400%
225	22.531	22.513	22.561	VV	5478	156334	3.07%	0.145%
226	22.612	22.561	22.741	VV	7513	632094	12.40%	0.587%
227	22.760	22.741	22.775	VV	5246	104761	2.06%	0.097%
228	22.818	22.775	22.881	VV	5331	338075	6.63%	0.314%
229	22.898	22.881	22.945	VV	5328	201063	3.94%	0.187%
230	22.978	22.945	23.000	VV	5294	173579	3.41%	0.161%
231	23.090	23.000	23.182	VV	5740	584334	11.46%	0.542%
232	23.283	23.182	23.351	VV	6190	556404	10.92%	0.516%
233	23.363	23.351	23.418	VV	5188	205743	4.04%	0.191%
234	23.434	23.418	23.500	VV	5151	251718	4.94%	0.234%
235	23.541	23.500	23.602	VV	5109	305370	5.99%	0.283%
236	23.679	23.602	23.745	VV	5019	425146	8.34%	0.395%
237	23.800	23.745	23.908	VV	4962	470679	9.23%	0.437%
238	24.058	23.908	24.185	VV	8731	930965	18.26%	0.864%
239	24.235	24.185	24.248	VV	4646	175594	3.44%	0.163%
240	24.272	24.248	24.288	VV	4665	110867	2.17%	0.103%
241	24.389	24.288	24.501	VBA	4739	599972	11.77%	0.557%
				Sum of corrected areas:		107759265		