

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091019\
 Data File : FE030410.D
 Signal(s) : FID1B.CH
 Acq On : 10 Sep 2019 23:37
 Sample : K4759-08MSD
 Misc :
 ALS Vial : 50 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	2.551	BV	163050	1806025	41.09%	1.752%
2	2.565	2.551	2.618	VV	930	14068	0.32%	0.014%
3	2.652	2.618	2.781	VV	397	16382	0.37%	0.016%
4	2.797	2.781	2.995	PV	135	10655	0.24%	0.010%
5	2.997	2.995	3.015	VV	169	509	0.01%	0.000%
6	3.024	3.015	3.052	PV	98	1229	0.03%	0.001%
7	3.060	3.052	3.080	VV	152	1381	0.03%	0.001%
8	3.094	3.080	3.175	VV	94	3739	0.09%	0.004%
9	3.182	3.175	3.209	VV	84	1445	0.03%	0.001%
10	3.224	3.209	3.249	VV	195	2913	0.07%	0.003%
11	3.252	3.249	3.284	VV	165	2464	0.06%	0.002%
12	3.313	3.284	3.378	VV	168	5008	0.11%	0.005%
13	3.390	3.378	3.405	PV	117	1532	0.03%	0.001%
14	3.421	3.405	3.448	VV	174	2819	0.06%	0.003%
15	3.458	3.448	3.515	VV	190	4376	0.10%	0.004%
16	3.524	3.515	3.545	VV	159	2041	0.05%	0.002%
17	3.556	3.545	3.562	VV	134	1000	0.02%	0.001%
18	3.583	3.562	3.593	VV	237	2676	0.06%	0.003%
19	3.618	3.593	3.671	PV	158	4314	0.10%	0.004%
20	3.682	3.671	3.761	VV	226	7603	0.17%	0.007%
21	3.775	3.761	3.790	VV	290	2976	0.07%	0.003%
22	3.798	3.790	3.806	VV	155	1103	0.03%	0.001%
23	3.816	3.806	3.831	VV	240	1909	0.04%	0.002%
24	3.848	3.831	3.872	VV	222	2896	0.07%	0.003%
25	3.882	3.872	3.902	VV	192	1926	0.04%	0.002%
26	3.913	3.902	3.924	VV	214	1662	0.04%	0.002%
27	3.986	3.924	3.996	VV	164	4728	0.11%	0.005%
28	4.004	3.996	4.024	VV	116	1333	0.03%	0.001%
29	4.037	4.024	4.050	PV	133	1037	0.02%	0.001%
30	4.200	4.050	4.240	VV	213	10753	0.24%	0.010%
31	4.316	4.240	4.537	PV	178638	2928688	66.64%	2.841%
32	4.607	4.537	4.696	VV	2858	245657	5.59%	0.238%
33	4.704	4.696	4.869	VV	2260	196083	4.46%	0.190%
34	4.879	4.869	4.920	VV	1685	48446	1.10%	0.047%
35	4.934	4.920	5.389	VV	1586	289414	6.59%	0.281%
36	5.415	5.389	5.446	VV	665	18771	0.43%	0.018%

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37	5.463	5.446	5.519	VV	582	20646	0.47%	0.020%
38	5.566	5.519	5.615	VV	529	25655	0.58%	0.025%
39	5.629	5.615	5.726	VV	520	27283	0.62%	0.026%
40	5.750	5.726	5.782	VV	409	11271	0.26%	0.011%
41	5.799	5.782	5.832	VV	333	9428	0.21%	0.009%
42	5.848	5.832	5.923	VV	359	16206	0.37%	0.016%
43	5.958	5.923	5.983	VV	446	10916	0.25%	0.011%
44	6.026	5.983	6.079	VV	4234	52864	1.20%	0.051%
45	6.109	6.079	6.137	VV	305	9674	0.22%	0.009%
46	6.166	6.137	6.262	VV	353	18819	0.43%	0.018%
47	6.319	6.262	6.782	VV	207019	3445548	78.40%	3.342%
48	6.809	6.782	6.902	VV	575	33698	0.77%	0.033%
49	6.912	6.902	6.934	VV	477	8123	0.18%	0.008%
50	6.975	6.934	7.042	VV	652	27663	0.63%	0.027%
51	7.065	7.042	7.102	VV	423	11526	0.26%	0.011%
52	7.118	7.102	7.155	VV	411	7967	0.18%	0.008%
53	7.239	7.155	7.342	VV	270	17861	0.41%	0.017%
54	7.413	7.342	7.455	VV	312	15209	0.35%	0.015%
55	7.469	7.455	7.509	VV	246	6186	0.14%	0.006%
56	7.519	7.509	7.562	VV	168	4110	0.09%	0.004%
57	7.641	7.562	7.703	PV	611	16288	0.37%	0.016%
58	7.719	7.703	7.745	VV	206	3475	0.08%	0.003%
59	7.797	7.745	7.865	VV	303	16457	0.37%	0.016%
60	7.924	7.865	8.005	VV	375	17249	0.39%	0.017%
61	8.020	8.005	8.042	VV	257	2990	0.07%	0.003%
62	8.105	8.042	8.324	PV	295671	3631256	82.63%	3.522%
63	8.366	8.324	8.640	VV	5969	620759	14.12%	0.602%
64	8.657	8.640	8.869	VV	1534	140923	3.21%	0.137%
65	8.895	8.869	8.923	VV	817	23608	0.54%	0.023%
66	8.938	8.923	8.953	VV	659	11130	0.25%	0.011%
67	8.979	8.953	9.152	VV	1140	71710	1.63%	0.070%
68	9.180	9.152	9.199	VV	328	8215	0.19%	0.008%
69	9.251	9.199	9.271	VV	368	13455	0.31%	0.013%
70	9.288	9.271	9.315	VV	387	8384	0.19%	0.008%
71	9.381	9.315	9.413	VV	634	29441	0.67%	0.029%
72	9.464	9.413	9.491	VV	652	21812	0.50%	0.021%
73	9.516	9.491	9.532	VV	684	12573	0.29%	0.012%
74	9.552	9.532	9.612	VV	903	21831	0.50%	0.021%
75	9.656	9.612	9.679	VV	793	17255	0.39%	0.017%
76	9.702	9.679	9.943	VV	328999	3845272	87.49%	3.730%
77	9.957	9.943	9.982	VV	710	14184	0.32%	0.014%
78	9.998	9.982	10.052	VV	620	21859	0.50%	0.021%
79	10.110	10.052	10.154	VV	962	47119	1.07%	0.046%
80	10.174	10.154	10.194	VV	805	16171	0.37%	0.016%
81	10.251	10.194	10.289	VV	780	39523	0.90%	0.038%
82	10.309	10.289	10.372	VV	775	26589	0.60%	0.026%
83	10.409	10.372	10.439	VV	683	19904	0.45%	0.019%
84	10.475	10.439	10.498	VV	1316	31092	0.71%	0.030%
85	10.517	10.498	10.534	VV	1052	20364	0.46%	0.020%
86	10.559	10.534	10.622	VV	3369	62712	1.43%	0.061%
87	10.630	10.622	10.705	VV	594	23027	0.52%	0.022%
88	10.739	10.705	10.760	VV	772	17056	0.39%	0.017%
89	10.789	10.760	10.819	VV	836	21529	0.49%	0.021%

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90	10.836	10.819	10.899	VV	950	33542	0.76%	0.033%
91	10.919	10.899	10.952	VV	879	17721	0.40%	0.017%
92	10.975	10.952	11.039	VV	710	26976	0.61%	0.026%
93	11.141	11.039	11.387	VV	350440	3957668	90.05%	3.839%
94	11.416	11.387	11.439	VV	606	15513	0.35%	0.015%
95	11.456	11.439	11.502	VV	690	20240	0.46%	0.020%
96	11.536	11.502	11.581	VV	497	18769	0.43%	0.018%
97	11.598	11.581	11.631	VV	388	10066	0.23%	0.010%
98	11.679	11.631	11.769	VV	1087	64477	1.47%	0.063%
99	11.828	11.769	11.895	VV	1365	53502	1.22%	0.052%
100	11.914	11.895	11.998	VV	509	21663	0.49%	0.021%
101	12.028	11.998	12.072	VV	735	17360	0.40%	0.017%
102	12.140	12.072	12.409	VV	13840	839347	19.10%	0.814%
103	12.449	12.409	12.695	VV	374040	4009862	91.24%	3.890%
104	12.712	12.695	12.802	VV	413	18825	0.43%	0.018%
105	12.891	12.802	12.929	VV	1049	40456	0.92%	0.039%
106	12.947	12.929	13.012	VV	942	30763	0.70%	0.030%
107	13.070	13.012	13.122	VV	4233	65476	1.49%	0.064%
108	13.140	13.122	13.196	VV	236	6993	0.16%	0.007%
109	13.275	13.196	13.365	PV	1475	83273	1.89%	0.081%
110	13.391	13.365	13.554	VV	3379	233228	5.31%	0.226%
111	13.646	13.554	13.819	VV	372553	4067614	92.55%	3.946%
112	13.871	13.819	13.942	VV	338	15507	0.35%	0.015%
113	13.973	13.942	13.995	VV	101	2209	0.05%	0.002%
114	14.015	13.995	14.047	PV	662	9450	0.22%	0.009%
115	14.088	14.047	14.182	VV	3597	116168	2.64%	0.113%
116	14.211	14.182	14.262	VV	11712	148061	3.37%	0.144%
117	14.291	14.262	14.344	VV	922	22699	0.52%	0.022%
118	14.416	14.344	14.509	VV	3123	155173	3.53%	0.151%
119	14.544	14.509	14.615	VV	285591	3388646	77.10%	3.287%
120	14.635	14.615	14.702	VV	2842	81835	1.86%	0.079%
121	14.749	14.702	14.805	VV	366086	4076029	92.75%	3.954%
122	14.823	14.805	14.922	VV	1783	42173	0.96%	0.041%
123	14.946	14.922	14.974	VV	367	8057	0.18%	0.008%
124	14.997	14.974	15.042	VV	365	9471	0.22%	0.009%
125	15.084	15.042	15.105	VV	1998	31450	0.72%	0.031%
126	15.137	15.105	15.242	VV	151019	2533448	57.65%	2.457%
127	15.268	15.242	15.415	VV	27654	455636	10.37%	0.442%
128	15.454	15.415	15.472	VV	791	22240	0.51%	0.022%
129	15.492	15.472	15.512	VV	652	15271	0.35%	0.015%
130	15.590	15.512	15.619	VV	2828	84737	1.93%	0.082%
131	15.676	15.619	15.732	VV	4119	155541	3.54%	0.151%
132	15.770	15.732	15.839	VV	367957	4191019	95.36%	4.065%
133	15.859	15.839	15.922	VV	1415	53111	1.21%	0.052%
134	15.946	15.922	15.982	VV	1008	33177	0.75%	0.032%
135	16.077	15.982	16.102	VV	3412	117744	2.68%	0.114%
136	16.163	16.102	16.225	VV	13041	368194	8.38%	0.357%
137	16.250	16.225	16.316	VV	41350	547178	12.45%	0.531%
138	16.348	16.316	16.429	VV	1997	101871	2.32%	0.099%
139	16.467	16.429	16.512	VV	7297	197635	4.50%	0.192%
140	16.552	16.512	16.572	VV	5045	135202	3.08%	0.131%
141	16.595	16.572	16.619	VV	5507	113603	2.58%	0.110%

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142	16.636	16.619	16.662	VV	3920	81077	1.84%	0.079%
143	16.719	16.662	16.791	VV	364167	4394851	100.00%	4.263%
144	16.815	16.791	16.860	VV	2761	96240	2.19%	0.093%
145	16.923	16.860	16.972	VV	2854	157849	3.59%	0.153%
146	17.004	16.972	17.029	VV	3963	93620	2.13%	0.091%
147	17.052	17.029	17.074	VV	3692	72202	1.64%	0.070%
148	17.104	17.074	17.139	VV	6618	159108	3.62%	0.154%
149	17.167	17.139	17.245	VV	54801	756401	17.21%	0.734%
150	17.272	17.245	17.315	VV	3050	108274	2.46%	0.105%
151	17.336	17.315	17.359	VV	2442	61437	1.40%	0.060%
152	17.373	17.359	17.412	VV	2743	77410	1.76%	0.075%
153	17.446	17.412	17.469	VV	4423	106916	2.43%	0.104%
154	17.495	17.469	17.522	VV	4011	94471	2.15%	0.092%
155	17.606	17.522	17.649	VV	347839	4330852	98.54%	4.201%
156	17.667	17.649	17.686	VV	3949	76917	1.75%	0.075%
157	17.709	17.686	17.839	VV	4846	316337	7.20%	0.307%
158	17.868	17.839	17.899	VV	5343	153576	3.49%	0.149%
159	17.969	17.899	18.002	VV	68959	1247736	28.39%	1.210%
160	18.024	18.002	18.121	VV	48450	911950	20.75%	0.885%
161	18.148	18.121	18.229	VV	4651	247753	5.64%	0.240%
162	18.236	18.229	18.259	VV	3500	59542	1.35%	0.058%
163	18.288	18.259	18.311	VV	4555	118240	2.69%	0.115%
164	18.334	18.311	18.369	VV	4337	121686	2.77%	0.118%
165	18.437	18.369	18.515	VV	324723	4085220	92.95%	3.963%
166	18.547	18.515	18.564	VV	5095	133101	3.03%	0.129%
167	18.592	18.564	18.665	VV	7107	314654	7.16%	0.305%
168	18.690	18.665	18.710	VV	4464	109191	2.48%	0.106%
169	18.733	18.710	18.749	VV	4478	97603	2.22%	0.095%
170	18.807	18.749	18.966	VV	40493	1988677	45.25%	1.929%
171	18.990	18.966	19.005	VV	5662	129835	2.95%	0.126%
172	19.042	19.005	19.162	VV	13453	598043	13.61%	0.580%
173	19.220	19.162	19.288	VV	265279	3544763	80.66%	3.438%
174	19.336	19.288	19.395	VV	11032	520429	11.84%	0.505%
175	19.415	19.395	19.448	VV	7473	216872	4.93%	0.210%
176	19.500	19.448	19.552	VV	8052	428177	9.74%	0.415%
177	19.590	19.552	19.718	VV	16917	851011	19.36%	0.825%
178	19.744	19.718	19.784	VV	6940	267233	6.08%	0.259%
179	19.845	19.784	19.905	VV	16478	632574	14.39%	0.614%
180	19.960	19.905	20.075	VV	236471	3559876	81.00%	3.453%
181	20.126	20.075	20.192	VV	39162	927905	21.11%	0.900%
182	20.217	20.192	20.244	VV	8861	255273	5.81%	0.248%
183	20.313	20.244	20.392	VV	12936	867424	19.74%	0.841%
184	20.415	20.392	20.452	VV	9164	321598	7.32%	0.312%
185	20.471	20.452	20.562	VV	9288	544825	12.40%	0.528%
186	20.674	20.562	20.847	VV	192584	3919492	89.18%	3.802%
187	20.865	20.847	20.942	VV	7920	444844	10.12%	0.431%
188	20.980	20.942	21.028	VV	8591	413848	9.42%	0.401%
189	21.071	21.028	21.161	VV	10219	672030	15.29%	0.652%
190	21.199	21.161	21.254	VV	7799	424268	9.65%	0.412%
191	21.299	21.254	21.366	VV	7697	498704	11.35%	0.484%
192	21.400	21.366	21.439	VV	7445	320396	7.29%	0.311%
193	21.521	21.439	21.675	VV	147364	3541638	80.59%	3.435%
194	21.706	21.675	21.744	VV	7897	303218	6.90%	0.294%

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195	21.778	21.744	21.815	VV	7027	298798	6.80%	0.290%
196	21.833	21.815	21.855	VV	6933	165386	3.76%	0.160%
197	21.897	21.855	21.957	VV	6984	417510	9.50%	0.405%
198	22.026	21.957	22.175	VV	8088	916942	20.86%	0.889%
199	22.253	22.175	22.359	VV	7400	751808	17.11%	0.729%
200	22.378	22.359	22.432	VV	6593	286923	6.53%	0.278%
201	22.444	22.432	22.477	VV	6478	174450	3.97%	0.169%
202	22.527	22.477	22.559	VV	6472	314262	7.15%	0.305%
203	22.603	22.559	22.777	VV	7525	847825	19.29%	0.822%
204	22.808	22.777	22.855	VV	6094	282158	6.42%	0.274%
205	22.902	22.855	22.995	VV	6134	507461	11.55%	0.492%
206	23.007	22.995	23.029	VV	6019	119284	2.71%	0.116%
207	23.078	23.029	23.164	VV	6455	496719	11.30%	0.482%
208	23.268	23.164	23.335	VV	6366	614007	13.97%	0.596%
209	23.362	23.335	23.416	VV	5774	276168	6.28%	0.268%
210	23.462	23.416	23.495	VV	5717	265265	6.04%	0.257%
211	23.507	23.495	23.582	VV	5670	290979	6.62%	0.282%
212	23.598	23.582	23.618	VV	5634	121470	2.76%	0.118%
213	23.642	23.618	23.739	VV	5541	394668	8.98%	0.383%
214	23.753	23.739	23.775	VV	5399	118485	2.70%	0.115%
215	23.801	23.775	23.845	VV	5411	223327	5.08%	0.217%
216	23.860	23.845	23.879	VV	5313	105024	2.39%	0.102%
217	23.890	23.879	23.982	VV	5299	322695	7.34%	0.313%
218	24.046	23.982	24.202	VBA	8144	792607	18.03%	0.769%
					Sum of corrected areas: 103092683			

C44-FE090819.M Wed Sep 11 13:43:15 2019