

Instrument :
FID_E
ClientSampleId :
PAV-B18-092920-0-10

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
10/2/2020 2:55:18 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100120\
Data File : FE032859.D
Signal(s) : FID1B.CH
Acq On : 01 Oct 2020 21:36
Sample : L4190-11 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.418	4.383	4.451	BH	1072	11457	0.13%	0.005%
2	4.471	4.451	4.488	PH	280	2775	0.03%	0.001%
3	4.499	4.488	4.509	HH	202	1245	0.01%	0.001%
4	4.525	4.509	4.555	PH	479	4938	0.06%	0.002%
5	4.572	4.555	4.606	HH	1275	13527	0.15%	0.006%
6	4.611	4.606	4.628	HH	108	487	0.01%	0.000%
7	4.645	4.628	4.657	PH	75	302	0.00%	0.000%
8	4.671	4.657	4.686	PH	218	433	0.00%	0.000%
9	4.698	4.686	4.718	PH	23	-880	-0.01%	-0.000%
10	4.723	4.718	4.732	PH	-65	-862	-0.01%	-0.000%
11	4.751	4.732	4.770	PH	-75	-3144	-0.04%	-0.001%
12	4.786	4.770	4.792	PH	22	-1032	-0.01%	-0.000%
13	4.799	4.792	4.810	PH	-5	-621	-0.01%	-0.000%
14	4.842	4.810	4.861	PH	99	259	0.00%	0.000%
15	4.873	4.861	4.878	PH	154	725	0.01%	0.000%
16	4.882	4.878	4.913	HH	134	921	0.01%	0.000%
17	4.919	4.913	4.926	PH	-3	-553	-0.01%	-0.000%
18	4.930	4.926	4.941	PH	-29	-1127	-0.01%	-0.001%
19	4.950	4.941	4.964	PH	-57	-1648	-0.02%	-0.001%
20	4.969	4.964	4.990	PH	-88	-2071	-0.02%	-0.001%
21	5.022	4.990	5.044	PH	260	1796	0.02%	0.001%
22	5.063	5.044	5.073	HH	250	2714	0.03%	0.001%
23	5.077	5.073	5.084	HH	211	957	0.01%	0.000%
24	5.097	5.084	5.102	HH	339	2695	0.03%	0.001%
25	5.114	5.102	5.130	HH	704	6224	0.07%	0.003%
26	5.137	5.130	5.148	HH	315	2631	0.03%	0.001%
27	5.152	5.148	5.158	HH	313	1517	0.02%	0.001%
28	5.163	5.158	5.196	HH	269	2594	0.03%	0.001%
29	5.201	5.196	5.208	HH	103	182	0.00%	0.000%
30	5.223	5.208	5.228	PH	213	1036	0.01%	0.000%
31	5.253	5.228	5.260	HH	226	2741	0.03%	0.001%
32	5.281	5.260	5.302	HH	768	12173	0.14%	0.006%
33	5.343	5.302	5.372	HH	907	27297	0.31%	0.013%
34	5.453	5.372	5.507	HH	2201	76565	0.87%	0.036%
35	5.528	5.507	5.550	HH	553	10898	0.12%	0.005%
36	5.572	5.550	5.577	HH	631	7813	0.09%	0.004%

					rt	Area	Area%	Height
37	5.582	5.577	5.607	HH	533	8366	0.10%	0.004%
38	5.614	5.607	5.617	HH	605	2766	0.03%	0.001%
39	5.641	5.617	5.666	HH	827	18969	0.22%	0.009%
40	5.673	5.666	5.681	HH	431	3261	0.04%	0.002%
41	5.737	5.681	5.775	HH	2091	53862	0.62%	0.025%
42	5.791	5.775	5.811	HH	903	15899	0.18%	0.007%
43	5.824	5.811	5.842	HH	621	10125	0.12%	0.005%
44	5.846	5.842	5.853	HH	553	3626	0.04%	0.002%
45	5.860	5.853	5.865	HH	608	4251	0.05%	0.002%
46	5.871	5.865	5.881	HH	614	4911	0.06%	0.002%
47	5.915	5.881	5.931	HH	1006	22138	0.25%	0.010%
48	5.949	5.931	5.955	HH	933	12551	0.14%	0.006%
49	6.010	5.955	6.117	HH	24707	438344	5.01%	0.204%
50	6.140	6.117	6.166	HH	2257	51864	0.59%	0.024%
51	6.179	6.166	6.201	HH	1575	28948	0.33%	0.013%
52	6.220	6.201	6.236	HH	1486	27315	0.31%	0.013%
53	6.241	6.236	6.250	HH	1431	11640	0.13%	0.005%
54	6.265	6.250	6.271	HH	1325	15831	0.18%	0.007%
55	6.282	6.271	6.313	HH	1495	34673	0.40%	0.016%
56	6.321	6.313	6.346	HH	1518	27324	0.31%	0.013%
57	6.360	6.346	6.388	HH	1377	32494	0.37%	0.015%
58	6.394	6.388	6.406	HH	1330	13682	0.16%	0.006%
59	6.429	6.406	6.461	HH	2171	54455	0.62%	0.025%
60	6.464	6.461	6.478	HH	1596	15164	0.17%	0.007%
61	6.494	6.478	6.499	HH	1638	20035	0.23%	0.009%
62	6.512	6.499	6.536	HH	1741	34946	0.40%	0.016%
63	6.576	6.536	6.602	HH	2090	68110	0.78%	0.032%
64	6.613	6.602	6.646	HH	1695	40634	0.46%	0.019%
65	6.648	6.646	6.657	HH	1428	8503	0.10%	0.004%
66	6.716	6.657	6.741	HH	2168	80428	0.92%	0.037%
67	6.763	6.741	6.805	HH	1938	65223	0.75%	0.030%
68	6.835	6.805	6.855	HH	2464	59064	0.67%	0.027%
69	6.868	6.855	6.903	HH	2077	53361	0.61%	0.025%
70	6.934	6.903	6.938	HH	2103	38626	0.44%	0.018%
71	6.967	6.938	6.978	HH	2257	51410	0.59%	0.024%
72	6.995	6.978	7.025	HH	2466	61521	0.70%	0.029%
73	7.030	7.025	7.039	HH	2001	17068	0.19%	0.008%
74	7.065	7.039	7.143	HH	15573	357173	4.08%	0.166%
75	7.151	7.143	7.171	HH	3275	53021	0.61%	0.025%
76	7.197	7.171	7.250	HH	21590	373012	4.26%	0.173%
77	7.253	7.250	7.293	HH	4027	89576	1.02%	0.042%
78	7.298	7.293	7.318	HH	3156	43892	0.50%	0.020%
79	7.325	7.318	7.333	HH	2929	25160	0.29%	0.012%
80	7.353	7.333	7.390	HH	3886	106306	1.21%	0.049%
81	7.394	7.390	7.399	HH	2418	13289	0.15%	0.006%
82	7.417	7.399	7.430	HH	2753	47803	0.55%	0.022%
83	7.442	7.430	7.471	HH	2757	63256	0.72%	0.029%
84	7.479	7.471	7.486	HH	2506	23021	0.26%	0.011%
85	7.495	7.486	7.500	HH	2499	20038	0.23%	0.009%
86	7.532	7.500	7.576	HH	2951	126418	1.44%	0.059%
87	7.581	7.576	7.596	HH	2905	33936	0.39%	0.016%
88	7.605	7.596	7.620	HH	2694	37174	0.42%	0.017%
89	7.649	7.620	7.661	HH	2878	67359	0.77%	0.031%

Instrument :
FID_E
ClientSampleId :
PAV-B18-092920-0-10

Manual Integrations
APPROVED

Ankita
10/2/2020 2:55:18 PM

Instrument :
FID_E
ClientSampleId :
PAV-B18-092920-0-10

Manual Integrations
APPROVED

Ankita
10/2/2020 2:55:18 PM

					rt	Area	Area%	Height
90	7.719	7.661	7.736	HH	3065	129684	1.48%	0.060%
91	7.791	7.736	7.858	HH	6443	293389	3.35%	0.136%
92	7.870	7.858	7.875	HH	3481	34306	0.39%	0.016%
93	7.880	7.875	7.903	HH	3532	59237	0.68%	0.028%
94	7.944	7.903	7.978	HH	7222	211403	2.41%	0.098%
95	7.982	7.978	8.000	HH	4293	54556	0.62%	0.025%
96	8.013	8.000	8.021	HH	3932	48869	0.56%	0.023%
97	8.056	8.021	8.104	HH	9578	318412	3.64%	0.148%
98	8.132	8.104	8.136	HH	5111	90104	1.03%	0.042%
99	8.158	8.136	8.173	HH	21577	294095	3.36%	0.137%
100	8.187	8.173	8.211	HH	17970	283969	3.24%	0.132%
101	8.221	8.211	8.260	HH	8115	182096	2.08%	0.085%
102	8.290	8.260	8.313	HH	18996	347099	3.97%	0.161%
103	8.329	8.313	8.410	HH	12764	492309	5.62%	0.229%
104	8.433	8.410	8.464	HH	8980	206903	2.36%	0.096%
105	8.473	8.464	8.536	HH	5306	202114	2.31%	0.094%
106	8.606	8.536	8.611	HH	6067	214219	2.45%	0.100%
107	8.637	8.611	8.669	HH	64866	892838	10.20%	0.415%
108	8.682	8.669	8.731	HH	11590	326269	3.73%	0.152%
109	8.755	8.731	8.786	HH	8271	226296	2.59%	0.105%
110	8.806	8.786	8.812	HH	6116	95674	1.09%	0.044%
111	8.824	8.812	8.841	HH	6254	103827	1.19%	0.048%
112	8.876	8.841	8.893	HH	14294	288964	3.30%	0.134%
113	8.913	8.893	8.990	HH	29133	790915	9.04%	0.368%
114	8.999	8.990	9.023	HH	8633	162323	1.85%	0.075%
115	9.045	9.023	9.068	HH	13375	262083	2.99%	0.122%
116	9.088	9.068	9.159	HH	11701	413622	4.73%	0.192%
117	9.163	9.159	9.175	HH	5699	54947	0.63%	0.026%
118	9.202	9.175	9.220	HH	12092	232123	2.65%	0.108%
119	9.236	9.220	9.271	HH	10550	244212	2.79%	0.114%
120	9.290	9.271	9.302	HH	6780	121904	1.39%	0.057%
121	9.338	9.302	9.365	HH	12360	329938	3.77%	0.153%
122	9.387	9.365	9.397	HH	7804	144265	1.65%	0.067%
123	9.424	9.397	9.480	HH	45606	933269	10.66%	0.434%
124	9.501	9.480	9.527	HH	15423	341272	3.90%	0.159%
125	9.543	9.527	9.555	HH	12564	180285	2.06%	0.084%
126	9.574	9.555	9.613	HH	19956	471633	5.39%	0.219%
127	9.634	9.613	9.680	HH	14789	421939	4.82%	0.196%
128	9.700	9.680	9.719	HH	8361	188824	2.16%	0.088%
129	9.745	9.719	9.782	HH	20121	487109	5.56%	0.226%
130	9.793	9.782	9.807	HH	10270	143530	1.64%	0.067%
131	9.823	9.807	9.829	HH	12795	155227	1.77%	0.072%
132	9.849	9.829	9.892	HH	23387	584330	6.68%	0.272%
133	9.907	9.892	9.923	HH	11781	207268	2.37%	0.096%
134	9.934	9.923	9.960	HH	10312	205781	2.35%	0.096%
135	9.981	9.960	9.997	HH	10680	215942	2.47%	0.100%
136	10.004	9.997	10.063	HH	9652	332453	3.80%	0.155%
137	10.069	10.063	10.076	HH	7288	55166	0.63%	0.026%
138	10.101	10.076	10.106	HH	7515	132947	1.52%	0.062%
139	10.133	10.106	10.145	HH	7784	177431	2.03%	0.083%
140	10.165	10.145	10.192	HH	9848	246311	2.81%	0.115%
141	10.216	10.192	10.233	HH	9930	221052	2.53%	0.103%

Instrument :
FID_E
ClientSampleId :
PAV-B18-092920-0-10

Manual Integrations
APPROVED

Ankita
10/2/2020 2:55:18 PM

					rteres			
142	10.240	10.233	10.249	HH	8886	82340	0.94%	0.038%
143	10.275	10.249	10.285	HH	12612	232599	2.66%	0.108%
144	10.306	10.285	10.329	HH	19012	398951	4.56%	0.186%
145	10.348	10.329	10.386	HH	15806	407156	4.65%	0.189%
146	10.422	10.386	10.461	HH	17270	582517	6.65%	0.271%
147	10.486	10.461	10.541	HH	24219	764399	8.73%	0.355%
148	10.559	10.541	10.573	HH	16962	280361	3.20%	0.130%
149	10.592	10.573	10.605	HH	22061	332631	3.80%	0.155%
150	10.629	10.605	10.685	HH	32467	958834	10.95%	0.446%
151	10.696	10.685	10.707	HH	12477	166432	1.90%	0.077%
152	10.727	10.707	10.745	HH	17544	329050	3.76%	0.153%
153	10.756	10.745	10.779	HH	13425	262777	3.00%	0.122%
154	10.798	10.779	10.803	HH	17082	210745	2.41%	0.098%
155	10.832	10.803	10.883	HH	450698	5989005	68.42%	2.785%
156	10.905	10.883	10.939	HH	121408	1830263	20.91%	0.851%
157	10.944	10.939	11.005	HH	21915	673940	7.70%	0.313%
158	11.009	11.005	11.031	HH	14008	212587	2.43%	0.099%
159	11.036	11.031	11.058	HH	12579	198564	2.27%	0.092%
160	11.088	11.058	11.108	HH	18163	448607	5.12%	0.209%
161	11.130	11.108	11.179	HH	43201	1019285	11.64%	0.474%
162	11.192	11.179	11.209	HH	15048	257495	2.94%	0.120%
163	11.228	11.209	11.242	HH	15438	285893	3.27%	0.133%
164	11.262	11.242	11.286	HH	19198	420263	4.80%	0.195%
165	11.356	11.286	11.396	HH	26676	1135413	12.97%	0.528%
166	11.424	11.396	11.442	HH	19978	456162	5.21%	0.212%
167	11.458	11.442	11.466	HH	16144	227578	2.60%	0.106%
168	11.484	11.466	11.505	HH	17674	379837	4.34%	0.177%
169	11.529	11.505	11.546	HH	17131	387046	4.42%	0.180%
170	11.556	11.546	11.573	HH	15739	245838	2.81%	0.114%
171	11.589	11.573	11.604	HH	16452	286867	3.28%	0.133%
172	11.631	11.604	11.646	HH	53777	837235	9.56%	0.389%
173	11.664	11.646	11.707	HH	65090	1226616	14.01%	0.570%
174	11.744	11.707	11.764	HH	59588	1269673	14.50%	0.590%
175	11.780	11.764	11.793	HH	38097	535534	6.12%	0.249%
176	11.810	11.793	11.850	HH	48784	1014976	11.59%	0.472%
177	11.871	11.850	11.887	HH	18818	389199	4.45%	0.181%
178	11.915	11.887	11.920	HH	20870	382065	4.36%	0.178%
179	11.931	11.920	11.951	HH	21645	378498	4.32%	0.176%
180	11.965	11.951	11.985	HH	18506	353650	4.04%	0.164%
181	12.009	11.985	12.074	HH	31410	1164760	13.31%	0.542%
182	12.100	12.074	12.145	HH	39870	1057956	12.09%	0.492%
183	12.192	12.145	12.231	HH	65133	1548745	17.69%	0.720%
184	12.247	12.231	12.269	HH	22796	477294	5.45%	0.222%
185	12.276	12.269	12.281	HH	18882	137123	1.57%	0.064%
186	12.285	12.281	12.291	HH	18841	104521	1.19%	0.049%
187	12.300	12.291	12.314	HH	19189	264426	3.02%	0.123%
188	12.351	12.314	12.367	HH	24504	690250	7.89%	0.321%
189	12.373	12.367	12.403	HH	22031	445358	5.09%	0.207%
190	12.423	12.403	12.434	HH	27275	451725	5.16%	0.210%
191	12.440	12.434	12.462	HH	26024	384757	4.40%	0.179%
192	12.499	12.462	12.514	HH	32050	781371	8.93%	0.363%
193	12.532	12.514	12.551	HH	38644	706355	8.07%	0.328%
194	12.573	12.551	12.623	HH	36129	1265293	14.45%	0.588%

rteres								
195	12.654	12.623	12.708	HH	377731	5452342	62.28%	2.535%
196	12.722	12.708	12.767	HH	24521	806934	9.22%	0.375%
197	12.806	12.767	12.816	HH	27012	702508	8.03%	0.327%
198	12.836	12.816	12.854	HH	37695	721454	8.24%	0.335%
199	12.870	12.854	12.921	HH	28456	1040680	11.89%	0.484%
200	12.952	12.921	12.985	HH	315415	4305176	49.18%	2.002%
201	13.004	12.985	13.021	HH	55702	896980	10.25%	0.417%
202	13.037	13.021	13.101	HH	57332	1640707	18.74%	0.763%
203	13.124	13.101	13.141	HH	36940	735732	8.40%	0.342%
204	13.160	13.141	13.200	HH	36381	1116175	12.75%	0.519%
205	13.221	13.200	13.251	HH	43278	1032042	11.79%	0.480%
206	13.279	13.251	13.294	HH	31234	738899	8.44%	0.344%
207	13.301	13.294	13.323	HH	30026	487518	5.57%	0.227%
208	13.350	13.323	13.384	HH	34841	1129378	12.90%	0.525%
209	13.415	13.384	13.476	HH	49398	1908819	21.81%	0.888%
210	13.541	13.476	13.586	HH	60920	2534366	28.95%	1.178%
211	13.607	13.586	13.624	HH	33460	720517	8.23%	0.335%
212	13.647	13.624	13.669	HH	46716	1031493	11.78%	0.480%
213	13.689	13.669	13.709	HH	48971	978070	11.17%	0.455%
214	13.722	13.709	13.745	HH	39168	785400	8.97%	0.365%
215	13.776	13.745	13.788	HH	47844	1045038	11.94%	0.486%
216	13.795	13.788	13.802	HH	45917	372732	4.26%	0.173%
217	13.816	13.802	13.840	HH	50965	1015875	11.60%	0.472%
218	13.859	13.840	13.903	HH	46631	1434954	16.39%	0.667%
219	13.941	13.903	13.967	HH	37425	1342386	15.33%	0.624%
220	13.982	13.967	14.001	HH	37134	742141	8.48%	0.345%
221	14.011	14.001	14.030	HH	35664	606067	6.92%	0.282%
222	14.049	14.030	14.064	HH	36752	736678	8.42%	0.343%
223	14.080	14.064	14.103	HH	37663	856411	9.78%	0.398%
224	14.129	14.103	14.145	HH	36799	895779	10.23%	0.417%
225	14.183	14.145	14.197	HH	38038	1117557	12.77%	0.520%
226	14.236	14.197	14.243	HH	42403	1098480	12.55%	0.511%
227	14.250	14.243	14.263	HH	42362	501448	5.73%	0.233%
228	14.287	14.263	14.309	HH	54110	1271215	14.52%	0.591%
229	14.345	14.309	14.365	HH	45667	1434805	16.39%	0.667%
230	14.399	14.365	14.430	HH	71397	2028892	23.18%	0.943%
231	14.458	14.430	14.489	HH	57941	1734710	19.82%	0.807%
232	14.517	14.489	14.545	HH	68740	1883376	21.51%	0.876%
233	14.564	14.545	14.576	HH	53121	923587	10.55%	0.429%
234	14.597	14.576	14.630	HH	63197	1732142	19.79%	0.805%
235	14.635	14.630	14.644	HH	46825	413106	4.72%	0.192%
236	14.673	14.644	14.699	HH	116699	2470270	28.22%	1.149%
237	14.710	14.699	14.743	HH	52463	1304321	14.90%	0.606%
238	14.753	14.743	14.771	HH	46667	762660	8.71%	0.355%
239	14.798	14.771	14.806	HH	53021	1046266	11.95%	0.486%
240	14.835	14.806	14.855	HH	165606	3116991	35.61%	1.449%
241	14.875	14.855	14.958	HH	169209	4931218	56.33%	2.293%
242	14.994	14.958	15.048	HH	68687	3105224	35.47%	1.444%
243	15.090	15.048	15.123	HH	58427	2460251	28.10%	1.144%
244	15.148	15.123	15.165	HH	61733	1485765	16.97%	0.691%
245	15.189	15.165	15.234	HH	62988	2422123	27.67%	1.126%
246	15.267	15.234	15.310	HH	100432	3391364	38.74%	1.577%

Instrument :
FID_E
ClientSampleId :
PAV-B18-092920-0-10

Manual Integrations
APPROVED

Ankita
10/2/2020 2:55:18 PM

Instrument :
FID_E
ClientSampleId :
PAV-B18-092920-0-10

Manual Integrations
APPROVED

Ankita
10/2/2020 2:55:18 PM

rteres								
247	15.314	15.310	15.325	HH	61726	548864	6.27%	0.255%
248	15.335	15.325	15.357	HH	61158	1135986	12.98%	0.528%
249	15.397	15.357	15.430	HH	68686	2721072	31.08%	1.265%
250	15.468	15.430	15.484	HH	73713	2119758	24.22%	0.986%
251	15.508	15.484	15.528	HH	85118	1944746	22.22%	0.904%
252	15.543	15.528	15.584	HH	72490	2294758	26.21%	1.067%
253	15.616	15.584	15.633	HH	68983	1943139	22.20%	0.904%
254	15.661	15.633	15.715	HH	79911	3551353	40.57%	1.651%
255	15.741	15.715	15.761	HH	72897	1984497	22.67%	0.923%
256	15.775	15.761	15.810	HH	71560	2039111	23.29%	0.948%
257	15.832	15.810	15.856	HH	74094	2005218	22.91%	0.932%
258	15.899	15.856	15.935	HH	87749	3643878	41.63%	1.694%
259	15.943	15.935	15.973	HH	76518	1738571	19.86%	0.808%
260	15.978	15.973	16.008	HH	75787	1574132	17.98%	0.732%
261	16.040	16.008	16.057	HH	77596	2267563	25.90%	1.054%
262	16.099	16.057	16.130	HH	84892	3523538	40.25%	1.638%
263	16.152	16.130	16.170	HH	87438	2045841	23.37%	0.951%
264	16.193	16.170	16.225	HH	98100	2918623	33.34%	1.357%
265	16.231	16.225	16.244	HH	86678	993529	11.35%	0.462%
266	16.291	16.244	16.300	HH	94775	3074802	35.12%	1.430%
267	16.313	16.300	16.336	HH	96527	2011550	22.98%	0.935%
268	16.354	16.336	16.366	HH	96795	1753455	20.03%	0.815%
269	16.405	16.366	16.480	HH	199933	8753887	100.00%	4.070%
270	16.536	16.480	16.578	HH	125995	6447390	73.65%	2.998%
271	16.597	16.578	16.626	HH	108084	3029086	34.60%	1.408%
272	16.648	16.626	16.659	HH	111713	2123196	24.25%	0.987%
273	16.727	16.659	16.758	HH	171505	7599003	86.81%	3.533%
274	16.789	16.758	16.831	HH	190747	6306166	72.04%	2.932%
275	16.845	16.831	16.859	HH	132822	2161804	24.70%	1.005%

Sum of corrected areas: 215065882

FE091420.M Fri Oct 02 08:32:38 2020