

Instrument :
FID_E
ClientSampleId :
PAV-B26-092420-0-10MS

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
10/2/2020 8:04:51 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093020\
Data File : FE032833.D
Signal(s) : FID1B.CH
Acq On : 30 Sep 2020 15:51
Sample : L4136-03MS
Misc :
ALS Vial : 12 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	4.423	4.383	4.499	BH	554970	6143405	25.67%	0.890%
2	4.502	4.499	4.520	HH	870	8605	0.04%	0.001%
3	4.530	4.520	4.555	HH	723	9506	0.04%	0.001%
4	4.575	4.555	4.608	HH	4062	48192	0.20%	0.007%
5	4.626	4.608	4.665	HH	1248	19161	0.08%	0.003%
6	4.672	4.665	4.690	PH	186	-1136	-0.00%	-0.000%
7	4.704	4.690	4.743	PH	-97	-11994	-0.05%	-0.002%
8	4.746	4.743	4.751	PH	-555	-2731	-0.01%	-0.000%
9	4.769	4.751	4.777	PH	-300	-6758	-0.03%	-0.001%
10	4.783	4.777	4.789	PH	-280	-2491	-0.01%	-0.000%
11	4.795	4.789	4.816	PH	-191	-5138	-0.02%	-0.001%
12	4.834	4.816	4.851	PH	-123	-5880	-0.02%	-0.001%
13	4.853	4.851	4.876	PH	-249	-6775	-0.03%	-0.001%
14	4.898	4.876	4.913	PH	-58	-7621	-0.03%	-0.001%
15	4.921	4.913	4.942	PH	-514	-10774	-0.05%	-0.002%
16	4.961	4.942	4.976	PH	-417	-12432	-0.05%	-0.002%
17	4.981	4.976	4.987	PH	-564	-4002	-0.02%	-0.001%
18	5.021	4.987	5.047	PH	243	-8092	-0.03%	-0.001%
19	5.062	5.047	5.078	PH	-245	-6567	-0.03%	-0.001%
20	5.101	5.078	5.131	PH	243	-946	-0.00%	-0.000%
21	5.144	5.131	5.153	PH	31	-1260	-0.01%	-0.000%
22	5.163	5.153	5.182	PH	220	266	0.00%	0.000%
23	5.201	5.182	5.208	PH	-212	-3940	-0.02%	-0.001%
24	5.210	5.208	5.214	PH	-187	-1061	-0.00%	-0.000%
25	5.226	5.214	5.247	PH	-134	-5519	-0.02%	-0.001%
26	5.282	5.247	5.303	PH	2070	19566	0.08%	0.003%
27	5.312	5.303	5.326	HH	604	5588	0.02%	0.001%
28	5.343	5.326	5.397	HH	1669	24564	0.10%	0.004%
29	5.413	5.397	5.430	PH	73	-1839	-0.01%	-0.000%
30	5.455	5.430	5.509	PH	5816	70131	0.29%	0.010%
31	5.522	5.509	5.527	PH	199	1299	0.01%	0.000%
32	5.545	5.527	5.564	HH	2796	29443	0.12%	0.004%
33	5.573	5.564	5.608	HH	549	9451	0.04%	0.001%
34	5.622	5.608	5.628	HH	727	7356	0.03%	0.001%
35	5.640	5.628	5.672	HH	888	12914	0.05%	0.002%
36	5.719	5.672	5.783	PH	943	33689	0.14%	0.005%

rteres								
37	5.800	5.783	5.816	HH	731	8708	0.04%	0.001%
38	5.831	5.816	5.845	HH	359	4526	0.02%	0.001%
39	5.866	5.845	5.890	HH	405	6678	0.03%	0.001%
40	5.913	5.890	5.933	PH	1149	16702	0.07%	0.002%
41	5.952	5.933	5.956	HH	710	7917	0.03%	0.001%
42	5.974	5.956	5.989	HH	916	15852	0.07%	0.002%
43	6.015	5.989	6.125	HH	12771	300771	1.26%	0.044%
44	6.146	6.125	6.174	HH	3380	61709	0.26%	0.009%
45	6.181	6.174	6.204	HH	1440	23165	0.10%	0.003%
46	6.221	6.204	6.236	HH	1151	19914	0.08%	0.003%
47	6.247	6.236	6.262	HH	1181	16367	0.07%	0.002%
48	6.286	6.262	6.301	HH	2244	37236	0.16%	0.005%
49	6.323	6.301	6.351	HH	1568	41473	0.17%	0.006%
50	6.367	6.351	6.387	HH	1487	29021	0.12%	0.004%
51	6.401	6.387	6.406	HH	2511	22504	0.09%	0.003%
52	6.438	6.406	6.512	HH	636405	6596488	27.56%	0.956%
53	6.522	6.512	6.546	HH	2605	46404	0.19%	0.007%
54	6.549	6.546	6.559	HH	2065	15849	0.07%	0.002%
55	6.583	6.559	6.604	HH	2615	59902	0.25%	0.009%
56	6.626	6.604	6.658	HH	2508	63077	0.26%	0.009%
57	6.661	6.658	6.673	HH	1483	12719	0.05%	0.002%
58	6.692	6.673	6.699	HH	1784	24636	0.10%	0.004%
59	6.719	6.699	6.737	HH	1865	38392	0.16%	0.006%
60	6.759	6.737	6.787	HH	2112	56371	0.24%	0.008%
61	6.793	6.787	6.809	HH	1898	23434	0.10%	0.003%
62	6.841	6.809	6.861	HH	2354	61948	0.26%	0.009%
63	6.875	6.861	6.886	HH	2063	29362	0.12%	0.004%
64	6.935	6.886	6.988	HH	4990	206133	0.86%	0.030%
65	6.992	6.988	7.017	HH	3288	52481	0.22%	0.008%
66	7.032	7.017	7.043	HH	3002	45266	0.19%	0.007%
67	7.070	7.043	7.085	HH	7760	124840	0.52%	0.018%
68	7.095	7.085	7.126	HH	5542	105418	0.44%	0.015%
69	7.136	7.126	7.150	HH	3921	51965	0.22%	0.008%
70	7.154	7.150	7.179	HH	3581	55034	0.23%	0.008%
71	7.204	7.179	7.220	HH	8223	124692	0.52%	0.018%
72	7.234	7.220	7.296	HH	5658	168715	0.70%	0.024%
73	7.358	7.296	7.395	HH	8262	235182	0.98%	0.034%
74	7.444	7.395	7.467	HH	3205	125206	0.52%	0.018%
75	7.491	7.467	7.506	HH	3253	70578	0.29%	0.010%
76	7.542	7.506	7.566	HH	3553	118511	0.50%	0.017%
77	7.579	7.566	7.603	HH	3282	67428	0.28%	0.010%
78	7.648	7.603	7.676	HH	5779	166048	0.69%	0.024%
79	7.696	7.676	7.711	HH	3529	70830	0.30%	0.010%
80	7.719	7.711	7.739	HH	3510	57212	0.24%	0.008%
81	7.813	7.739	7.864	HH	7590	373611	1.56%	0.054%
82	7.878	7.864	7.904	HH	4315	97354	0.41%	0.014%
83	7.925	7.904	7.937	HH	5188	90326	0.38%	0.013%
84	7.971	7.937	8.025	HH	5949	272950	1.14%	0.040%
85	8.051	8.025	8.096	HH	7059	245758	1.03%	0.036%
86	8.130	8.096	8.148	HH	6654	183145	0.77%	0.027%
87	8.165	8.148	8.180	HH	11321	166496	0.70%	0.024%
88	8.233	8.180	8.271	HH	632437	7076001	29.56%	1.025%
89	8.298	8.271	8.332	HH	129562	1664483	6.95%	0.241%

Instrument :
FID_E
ClientSampleId :
PAV-B26-092420-0-10MS

Manual Integrations
APPROVED

Ankita
10/2/2020 8:04:51 AM

90	8.350	8.332	8.425	HH	23392	726785	3.04%	0.105%
91	8.442	8.425	8.484	HH	8721	279885	1.17%	0.041%
92	8.495	8.484	8.543	HH	7182	234286	0.98%	0.034%
93	8.645	8.543	8.672	HH	38941	908527	3.80%	0.132%
94	8.704	8.672	8.741	HH	11698	429224	1.79%	0.062%
95	8.761	8.741	8.798	HH	11549	308795	1.29%	0.045%
96	8.841	8.798	8.863	HH	8285	308934	1.29%	0.045%
97	8.884	8.863	8.900	HH	13096	237313	0.99%	0.034%
98	8.920	8.900	8.943	HH	18469	338228	1.41%	0.049%
99	8.969	8.943	9.016	HH	11232	444537	1.86%	0.064%
100	9.052	9.016	9.079	HH	19914	458363	1.92%	0.066%
101	9.095	9.079	9.119	HH	11332	235985	0.99%	0.034%
102	9.135	9.119	9.166	HH	8838	238221	1.00%	0.035%
103	9.210	9.166	9.227	HH	12096	346175	1.45%	0.050%
104	9.245	9.227	9.271	HH	11252	256989	1.07%	0.037%
105	9.294	9.271	9.316	HH	10122	257968	1.08%	0.037%
106	9.347	9.316	9.373	HH	12166	351636	1.47%	0.051%
107	9.396	9.373	9.412	HH	19142	337145	1.41%	0.049%
108	9.432	9.412	9.486	HH	32302	827852	3.46%	0.120%
109	9.508	9.486	9.532	HH	16043	378076	1.58%	0.055%
110	9.551	9.532	9.564	HH	15843	259620	1.08%	0.038%
111	9.580	9.564	9.596	HH	17832	301870	1.26%	0.044%
112	9.605	9.596	9.623	HH	14621	216551	0.90%	0.031%
113	9.642	9.623	9.727	HH	14657	783537	3.27%	0.114%
114	9.753	9.727	9.793	HH	19434	582873	2.44%	0.084%
115	9.833	9.793	9.904	HH	594282	7616858	31.82%	1.104%
116	9.914	9.904	9.929	HH	15443	227476	0.95%	0.033%
117	9.940	9.929	9.964	HH	15033	297119	1.24%	0.043%
118	9.986	9.964	10.084	HH	16854	987000	4.12%	0.143%
119	10.104	10.084	10.126	HH	12595	313002	1.31%	0.045%
120	10.146	10.126	10.154	HH	13815	224052	0.94%	0.032%
121	10.174	10.154	10.195	HH	17442	371675	1.55%	0.054%
122	10.220	10.195	10.243	HH	18366	460692	1.92%	0.067%
123	10.282	10.243	10.294	HH	19213	518822	2.17%	0.075%
124	10.314	10.294	10.336	HH	22988	492291	2.06%	0.071%
125	10.358	10.336	10.393	HH	22002	608618	2.54%	0.088%
126	10.431	10.393	10.466	HH	22091	815566	3.41%	0.118%
127	10.494	10.466	10.516	HH	27229	660806	2.76%	0.096%
128	10.525	10.516	10.543	HH	21929	336252	1.40%	0.049%
129	10.567	10.543	10.585	HH	30920	619024	2.59%	0.090%
130	10.600	10.585	10.614	HH	26019	403254	1.68%	0.058%
131	10.638	10.614	10.691	HH	35794	1197009	5.00%	0.173%
132	10.733	10.691	10.752	HH	24189	810256	3.39%	0.117%
133	10.767	10.752	10.784	HH	20973	394985	1.65%	0.057%
134	10.839	10.784	10.890	HH	316143	4951120	20.69%	0.717%
135	10.914	10.890	10.942	HH	84261	1462834	6.11%	0.212%
136	10.952	10.942	11.007	HH	29581	994782	4.16%	0.144%
137	11.020	11.007	11.038	HH	23727	425857	1.78%	0.062%
138	11.045	11.038	11.061	HH	22461	303408	1.27%	0.044%
139	11.096	11.061	11.114	HH	26474	765226	3.20%	0.111%
140	11.139	11.114	11.173	HH	44451	1118071	4.67%	0.162%
141	11.183	11.173	11.191	HH	25834	274501	1.15%	0.040%

Instrument :
FID_E
ClientSampleId :
PAV-B26-092420-0-10MS

Manual Integrations
APPROVED

Ankita
10/2/2020 8:04:51 AM

rteres								
142	11.203	11.191	11.218	HH	27161	428708	1.79%	0.062%
143	11.276	11.218	11.321	HH	598656	8415992	35.16%	1.219%
144	11.362	11.321	11.401	HH	55877	1771580	7.40%	0.257%
145	11.432	11.401	11.449	HH	33983	879914	3.68%	0.127%
146	11.467	11.449	11.481	HH	31895	570404	2.38%	0.083%
147	11.492	11.481	11.508	HH	31341	498153	2.08%	0.072%
148	11.544	11.508	11.611	HH	40794	2110909	8.82%	0.306%
149	11.641	11.611	11.656	HH	64513	1250383	5.22%	0.181%
150	11.673	11.656	11.715	HH	74893	1733898	7.24%	0.251%
151	11.755	11.715	11.774	HH	76527	1864802	7.79%	0.270%
152	11.790	11.774	11.804	HH	59059	929401	3.88%	0.135%
153	11.821	11.804	11.858	HH	68470	1585052	6.62%	0.230%
154	11.881	11.858	11.895	HH	41210	880582	3.68%	0.128%
155	11.921	11.895	11.933	HH	51695	1048670	4.38%	0.152%
156	11.942	11.933	11.964	HH	51579	898436	3.75%	0.130%
157	11.975	11.964	11.994	HH	44603	775897	3.24%	0.112%
158	12.018	11.994	12.031	HH	64397	1195146	4.99%	0.173%
159	12.048	12.031	12.091	HH	65086	2028474	8.48%	0.294%
160	12.110	12.091	12.161	HH	67505	2281767	9.53%	0.331%
161	12.235	12.161	12.285	HH	370288	9869502	41.24%	1.430%
162	12.306	12.285	12.316	HH	56311	1015803	4.24%	0.147%
163	12.359	12.316	12.376	HH	60402	2080712	8.69%	0.301%
164	12.383	12.376	12.401	HH	58066	862075	3.60%	0.125%
165	12.451	12.401	12.474	HH	70505	2692376	11.25%	0.390%
166	12.507	12.474	12.527	HH	87548	2370095	9.90%	0.343%
167	12.543	12.527	12.559	HH	84323	1504247	6.28%	0.218%
168	12.589	12.559	12.632	HH	657137	9882738	41.29%	1.432%
169	12.668	12.632	12.694	HH	503015	7627724	31.87%	1.105%
170	12.705	12.694	12.720	HH	80450	1187702	4.96%	0.172%
171	12.734	12.720	12.767	HH	74692	1954951	8.17%	0.283%
172	12.806	12.767	12.818	HH	76202	2141935	8.95%	0.310%
173	12.847	12.818	12.864	HH	90600	2313670	9.67%	0.335%
174	12.883	12.864	12.926	HH	83454	2902759	12.13%	0.421%
175	12.967	12.926	13.001	HH	447011	7888134	32.96%	1.143%
176	13.018	13.001	13.034	HH	113702	1937091	8.09%	0.281%
177	13.051	13.034	13.069	HH	114323	2136407	8.93%	0.310%
178	13.077	13.069	13.107	HH	94713	2022242	8.45%	0.293%
179	13.136	13.107	13.154	HH	98343	2476466	10.35%	0.359%
180	13.177	13.154	13.211	HH	98129	3127911	13.07%	0.453%
181	13.232	13.211	13.257	HH	113056	2824576	11.80%	0.409%
182	13.282	13.257	13.341	HH	132486	5456806	22.80%	0.791%
183	13.363	13.341	13.394	HH	104438	3048848	12.74%	0.442%
184	13.451	13.394	13.473	HH	222393	6857281	28.65%	0.994%
185	13.482	13.473	13.503	HH	131245	2166094	9.05%	0.314%
186	13.512	13.503	13.522	HH	108690	1241761	5.19%	0.180%
187	13.555	13.522	13.601	HH	152357	5655181	23.63%	0.819%
188	13.619	13.601	13.636	HH	109218	2248314	9.39%	0.326%
189	13.662	13.636	13.682	HH	138867	3417253	14.28%	0.495%
190	13.703	13.682	13.724	HH	145914	3192968	13.34%	0.463%
191	13.736	13.724	13.758	HH	120602	2359043	9.86%	0.342%
192	13.790	13.758	13.821	HH	654526	11427044	47.74%	1.656%
193	13.835	13.821	13.857	HH	152616	3052594	12.75%	0.442%
194	13.876	13.857	13.919	HH	141863	4819078	20.13%	0.698%

Instrument :
FID_E
ClientSampleId :
PAV-B26-092420-0-10MS

Manual Integrations
APPROVED

Ankita
10/2/2020 8:04:51 AM

rteres								
195	13.933	13.919	13.944	HH	122585	1820303	7.61%	0.264%
196	13.954	13.944	13.969	HH	122703	1767676	7.39%	0.256%
197	14.023	13.969	14.046	HH	144698	6051442	25.28%	0.877%
198	14.065	14.046	14.075	HH	132790	2299386	9.61%	0.333%
199	14.098	14.075	14.131	HH	139006	4403905	18.40%	0.638%
200	14.147	14.131	14.159	HH	131580	2187979	9.14%	0.317%
201	14.179	14.159	14.219	HH	152488	4970150	20.77%	0.720%
202	14.262	14.219	14.281	HH	149222	5367931	22.43%	0.778%
203	14.302	14.281	14.331	HH	162834	4493368	18.77%	0.651%
204	14.372	14.331	14.390	HH	180247	5648669	23.60%	0.818%
205	14.428	14.390	14.452	HH	516882	10476980	43.77%	1.518%
206	14.477	14.452	14.512	HH	187452	6165034	25.76%	0.893%
207	14.540	14.512	14.563	HH	195372	5320331	22.23%	0.771%
208	14.583	14.563	14.598	HH	180618	3672446	15.34%	0.532%
209	14.615	14.598	14.638	HH	183947	4252121	17.77%	0.616%
210	14.691	14.638	14.719	HH	603491	14336070	59.90%	2.077%
211	14.735	14.719	14.768	HH	181200	5145468	21.50%	0.746%
212	14.781	14.768	14.799	HH	180448	3342209	13.96%	0.484%
213	14.816	14.799	14.828	HH	191144	3155140	13.18%	0.457%
214	14.857	14.828	14.871	HH	332312	6778723	28.32%	0.982%
215	14.896	14.871	14.926	HH	829343	14768267	61.70%	2.140%
216	14.942	14.926	14.966	HH	195981	4568175	19.09%	0.662%
217	15.020	14.966	15.063	HH	227419	11666664	48.74%	1.690%
218	15.111	15.063	15.129	HH	208252	7903909	33.02%	1.145%
219	15.167	15.129	15.193	HH	213425	7798419	32.58%	1.130%
220	15.208	15.193	15.246	HH	212109	6614583	27.64%	0.958%
221	15.278	15.246	15.313	HH	547827	13218470	55.23%	1.915%
222	15.325	15.313	15.344	HH	228275	4273722	17.86%	0.619%
223	15.360	15.344	15.387	HH	222212	5662776	23.66%	0.820%
224	15.416	15.387	15.429	HH	233485	5661556	23.65%	0.820%
225	15.441	15.429	15.464	HH	235025	4843339	20.24%	0.702%
226	15.487	15.464	15.506	HH	262401	6087505	25.43%	0.882%
227	15.533	15.506	15.552	HH	273920	7002833	29.26%	1.015%
228	15.568	15.552	15.604	HH	250287	7441057	31.09%	1.078%
229	15.639	15.604	15.659	HH	249803	7903673	33.02%	1.145%
230	15.680	15.659	15.733	HH	271418	11376944	47.53%	1.648%
231	15.739	15.733	15.747	HH	254315	2177427	9.10%	0.315%
232	15.760	15.747	15.775	HH	259108	4216375	17.62%	0.611%
233	15.800	15.775	15.826	HH	260225	7877014	32.91%	1.141%
234	15.838	15.826	15.848	HH	257663	3323172	13.88%	0.482%
235	15.861	15.848	15.874	HH	261786	4107168	17.16%	0.595%
236	15.922	15.874	15.948	HH	725942	17806530	74.40%	2.580%
237	15.956	15.948	16.004	HH	285202	9361312	39.11%	1.356%
238	16.010	16.004	16.020	HH	267495	2556004	10.68%	0.370%
239	16.039	16.020	16.048	HH	270232	4439359	18.55%	0.643%
240	16.069	16.048	16.086	HH	276511	6154568	25.71%	0.892%
241	16.140	16.086	16.158	HH	304767	12424405	51.91%	1.800%
242	16.175	16.158	16.196	HH	298971	6718526	28.07%	0.973%
243	16.222	16.196	16.269	HH	342630	14129247	59.03%	2.047%
244	16.294	16.269	16.320	HH	354208	10134969	42.34%	1.468%
245	16.339	16.320	16.379	HH	347518	11632701	48.60%	1.685%
246	16.434	16.379	16.478	HH	508801	22815067	95.32%	3.306%

Instrument :
FID_E
ClientSampleId :
PAV-B26-092420-0-10MS

Manual Integrations
APPROVED

Ankita
10/2/2020 8:04:51 AM

					rt	er		
247	16.488	16.478	16.532	HH	388171	11529591	48.17%	1.671%
248	16.568	16.532	16.596	HH	384302	13971330	58.37%	2.024%
249	16.604	16.596	16.614	HH	350805	3754166	15.69%	0.544%
250	16.633	16.614	16.652	HH	358624	7978286	33.33%	1.156%
251	16.674	16.652	16.695	HH	364045	9236631	38.59%	1.338%
252	16.762	16.695	16.794	HH	479222	23934753	100.00%	3.468%
253	16.822	16.794	16.842	HH	515015	12654621	52.87%	1.834%
254	16.875	16.842	16.891	HHA	805009	18187685	75.99%	2.635%
Sum of corrected areas:					690170581			

Instrument :
FID_E
ClientSampleId :
PAV-B26-092420-0-10MS

Manual Integrations
APPROVED

Ankita
10/2/2020 8:04:51 AM

FE091420.M Thu Oct 01 09:18:03 2020