

Instrument :
FID_E
ClientSampleId :
WC-1MS

rteres.txt

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102824AL\
Data File : FE050861.D
Signal(s) : FID1B.ch
Acq On : 28 Oct 2024 15:23
Sample : P4567-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/29/2024
Supervised By :Ankita Jodhani 10/29/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.203	3.154	3.218	BV	70	1086	0.01%	0.000%
2	3.251	3.218	3.339	PV	604359	6073657	35.17%	1.964%
3	3.370	3.339	3.412	VV	1207	31057	0.18%	0.010%
4	3.440	3.412	3.509	VV	20960	222859	1.29%	0.072%
5	3.527	3.509	3.545	PV	401	3752	0.02%	0.001%
6	3.560	3.545	3.597	VV	347	4681	0.03%	0.002%
7	3.618	3.597	3.638	PV	447	5423	0.03%	0.002%
8	3.652	3.638	3.668	VV	1007	11785	0.07%	0.004%
9	3.695	3.668	3.709	VV	1277	21533	0.12%	0.007%
10	3.731	3.709	3.824	VV	14939	181520	1.05%	0.059%
11	3.848	3.824	3.903	VV	10256	129545	0.75%	0.042%
12	3.928	3.903	4.020	VV	57881	588710	3.41%	0.190%
13	4.039	4.020	4.119	VV	293	6403	0.04%	0.002%
14	4.148	4.119	4.208	PV	140	3738	0.02%	0.001%
15	4.237	4.208	4.260	VV	3500	53555	0.31%	0.017%
16	4.275	4.260	4.337	VV	2069	33704	0.20%	0.011%
17	4.364	4.337	4.424	VV	1805	32299	0.19%	0.010%
18	4.428	4.424	4.458	VV	306	3335	0.02%	0.001%
19	4.501	4.458	4.520	PV	724022	6904635	39.98%	2.233%

Instrument :
FID_E
ClientSampleId :
WC-1MS

rteres.txt

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/29/2024
Supervised By :Ankita Jodhani 10/29/2024

20	4.540	4.520	4.646	VV	703607	7268078	42.09%	2.350%
21	4.667	4.646	4.764	VV	1831	68443	0.40%	0.022%
22	4.782	4.764	4.844	VV	700	23489	0.14%	0.008%
23	4.859	4.844	4.884	VV	352	7291	0.04%	0.002%
24	4.890	4.884	4.987	VV	390	15381	0.09%	0.005%
25	5.005	4.987	5.074	VV	360	9282	0.05%	0.003%
26	5.083	5.074	5.134	VV	236	3591	0.02%	0.001%
27	5.175	5.134	5.192	VV	433	8760	0.05%	0.003%
28	5.205	5.192	5.216	VV	253	2550	0.01%	0.001%
29	5.230	5.216	5.273	VV	318	5288	0.03%	0.002%
30	5.292	5.273	5.334	VV	200	2890	0.02%	0.001%
31	5.349	5.334	5.418	VV	172	1827	0.01%	0.001%
32	5.432	5.418	5.440	PV	65	485	0.00%	0.000%
33	5.468	5.440	5.568	VV	234	6647	0.04%	0.002%
34	5.573	5.568	5.613	VV	53	168	0.00%	0.000%
35	5.635	5.613	5.699	VV	1751	20211	0.12%	0.007%
36	5.737	5.699	5.774	PV	321	7887	0.05%	0.003%
37	5.787	5.774	5.801	VV	225	3011	0.02%	0.001%
38	5.835	5.801	5.865	VV	305	7449	0.04%	0.002%
39	5.890	5.865	5.944	VV	392	10934	0.06%	0.004%
40	5.958	5.944	5.991	VV	302	4874	0.03%	0.002%
41	6.011	5.991	6.055	VV	343	6995	0.04%	0.002%
42	6.067	6.055	6.105	VV	147	1869	0.01%	0.001%
43	6.115	6.105	6.148	VV	129	1076	0.01%	0.000%
44	6.152	6.148	6.161	VV	128	466	0.00%	0.000%
45	6.165	6.161	6.181	VV	92	485	0.00%	0.000%
46	6.210	6.181	6.362	PV	739375	7951816	46.05%	2.571%
47	6.373	6.362	6.507	VV	2318	120774	0.70%	0.039%
48	6.553	6.507	6.630	VV	3466	84571	0.49%	0.027%
49	6.667	6.630	6.801	VV	794794	7955761	46.07%	2.572%
50	6.815	6.801	6.912	VV	939	35716	0.21%	0.012%
51	6.920	6.912	6.936	VV	286	3779	0.02%	0.001%
52	6.955	6.936	6.978	VV	285	6243	0.04%	0.002%
53	6.989	6.978	7.013	VV	300	4740	0.03%	0.002%
54	7.025	7.013	7.060	VV	205	3825	0.02%	0.001%

Instrument :
FID_E
ClientSampleId :
WC-1MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/29/2024
Supervised By :Ankita Jodhani 10/29/2024

rteres.txt

55	7.072	7.060	7.097	VV	177	2503	0.01%	0.001%
56	7.112	7.097	7.180	VV	156	4181	0.02%	0.001%
57	7.213	7.180	7.274	VV	3938	67421	0.39%	0.022%
58	7.306	7.274	7.432	VV	706776	7841435	45.41%	2.536%
59	7.445	7.432	7.491	VV	2546	71651	0.41%	0.023%
60	7.509	7.491	7.567	VV	2168	70392	0.41%	0.023%
61	7.584	7.567	7.593	VV	1282	17188	0.10%	0.006%
62	7.610	7.593	7.684	VV	2347	52589	0.30%	0.017%
63	7.692	7.684	7.763	VV	614	15640	0.09%	0.005%
64	7.787	7.763	7.815	VV	506	8824	0.05%	0.003%
65	7.823	7.815	7.863	VV	171	2680	0.02%	0.001%
66	8.133	8.122	8.157	VV	1021	17660	0.10%	0.006%
67	8.183	8.157	8.214	VV	1398	28856	0.17%	0.009%
68	8.241	8.214	8.294	VV	1221	25063	0.15%	0.008%
69	8.309	8.294	8.322	VV	266	4007	0.02%	0.001%
70	8.345	8.322	8.364	VV	356	6343	0.04%	0.002%
71	8.399	8.364	8.453	VV	2683	36982	0.21%	0.012%
72	8.496	8.453	8.576	VV	812752	8630524	49.98%	2.791%
73	8.608	8.576	8.783	VV	747820	8252664	47.79%	2.668%
74	8.907	8.876	9.137	VV	832741	9097704	52.68%	2.942%
75	9.146	9.137	9.161	VV	1123	14843	0.09%	0.005%
76	9.197	9.161	9.214	VV	1814	43694	0.25%	0.014%
77	9.227	9.214	9.298	VV	1790	54469	0.32%	0.018%
78	9.317	9.298	9.392	VV	1912	43044	0.25%	0.014%
79	9.398	9.392	9.481	VV	361	13291	0.08%	0.004%
80	9.495	9.481	9.541	VV	258	6080	0.04%	0.002%
81	9.560	9.541	9.590	VV	277	4674	0.03%	0.002%
82	9.613	9.590	9.641	VV	318	4536	0.03%	0.001%
83	9.696	9.641	9.820	PV	738846	8463695	49.01%	2.737%
84	9.831	9.820	9.853	VV	2883	50697	0.29%	0.016%
85	9.875	9.853	9.893	VV	5426	78819	0.46%	0.025%
86	9.911	9.893	9.961	VV	4783	100986	0.58%	0.033%
87	9.983	9.961	10.064	VV	14610	317185	1.84%	0.103%
88	10.100	10.064	10.303	VV	814327	8896411	51.52%	2.877%
89	10.320	10.303	10.369	VV	490	14967	0.09%	0.005%

Instrument :
FID_E
ClientSampleId :
WC-1MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/29/2024
Supervised By :Ankita Jodhani 10/29/2024

rteres.txt

90	10.392	10.369	10.416	VV	470	9703	0.06%	0.003%
91	10.433	10.416	10.461	VV	406	8369	0.05%	0.003%
92	10.483	10.461	10.529	VV	365	10586	0.06%	0.003%
93	10.551	10.529	10.608	VV	259	9367	0.05%	0.003%
94	10.627	10.608	10.684	VV	283	5704	0.03%	0.002%
95	10.762	10.684	10.788	PV	492	9815	0.06%	0.003%
96	10.836	10.788	10.874	VV	939	22116	0.13%	0.007%
97	10.899	10.874	11.032	VV	6901	181535	1.05%	0.059%
98	11.103	11.032	11.151	VV	717490	8017419	46.43%	2.592%
99	11.179	11.151	11.317	VV	676478	8220990	47.60%	2.658%
100	11.340	11.317	11.428	VV	9695	254038	1.47%	0.082%
101	11.468	11.428	11.500	VV	3464	98876	0.57%	0.032%
102	11.541	11.500	11.604	VV	772576	8920066	51.65%	2.884%
103	11.624	11.604	11.689	VV	2172	73141	0.42%	0.024%
104	11.699	11.689	11.724	VV	942	18231	0.11%	0.006%
105	11.732	11.724	11.794	VV	863	28140	0.16%	0.009%
106	11.859	11.794	11.938	VV	407576	4559804	26.40%	1.474%
107	11.955	11.938	12.006	VV	1271	43885	0.25%	0.014%
108	12.026	12.006	12.045	VV	1390	24551	0.14%	0.008%
109	12.059	12.045	12.074	VV	1154	16040	0.09%	0.005%
110	12.092	12.074	12.124	VV	1175	22439	0.13%	0.007%
111	12.139	12.124	12.178	VV	548	11044	0.06%	0.004%
112	12.204	12.178	12.248	VV	1217	27865	0.16%	0.009%
113	12.261	12.248	12.283	VV	473	8319	0.05%	0.003%
114	12.327	12.283	12.377	VV	967	34323	0.20%	0.011%
115	12.404	12.377	12.436	VV	515	12958	0.08%	0.004%
116	12.463	12.436	12.531	VV	27507	376065	2.18%	0.122%
117	12.538	12.531	12.618	VV	1220	35709	0.21%	0.012%
118	12.669	12.618	12.689	VV	3095	49250	0.29%	0.016%
119	12.705	12.689	12.763	VV	1662	36093	0.21%	0.012%
120	12.788	12.763	12.809	VV	966	19696	0.11%	0.006%
121	12.850	12.809	12.890	VV	775007	8891588	51.49%	2.875%
122	12.925	12.890	13.087	VV	659547	8382015	48.54%	2.710%
123	13.112	13.087	13.191	VV	7485	173888	1.01%	0.056%
124	13.224	13.191	13.262	VV	734973	8668639	50.20%	2.803%

Instrument :
FID_E
ClientSampleId :
WC-1MS

rteres.txt

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/29/2024
Supervised By :Ankita Jodhani 10/29/2024

125	13.292	13.262	13.420	VV	315293	4021743	23.29%	1.3006%
126	13.460	13.420	13.535	VV	705593	8612580	49.87%	2.785%
127	13.545	13.535	13.652	VV	1794	81109	0.47%	0.026%
128	13.694	13.652	13.780	VV	4881	130092	0.75%	0.042%
129	13.832	13.780	13.857	VV	1633	43028	0.25%	0.014%
130	13.883	13.857	13.918	VV	1720	31903	0.18%	0.010%
131	13.936	13.918	13.949	VV	472	7607	0.04%	0.002%
132	13.993	13.949	14.006	VV	1449	29053	0.17%	0.009%
133	14.046	14.006	14.122	VV	690512	8501749	49.23%	2.749%
134	14.140	14.122	14.205	VV	522	16156	0.09%	0.005%
135	14.240	14.205	14.288	VV	768	14687	0.09%	0.005%
136	14.308	14.288	14.321	VV	213	3293	0.02%	0.001%
137	14.342	14.321	14.354	VV	181	2689	0.02%	0.001%
138	14.406	14.354	14.420	VV	346	7631	0.04%	0.002%
139	14.446	14.420	14.461	VV	565	9729	0.06%	0.003%
140	14.480	14.461	14.490	VV	1115	14310	0.08%	0.005%
141	14.504	14.490	14.537	VV	1420	25314	0.15%	0.008%
142	14.554	14.537	14.576	VV	474	6956	0.04%	0.002%
143	14.603	14.576	14.615	PV	1892	23781	0.14%	0.008%
144	14.628	14.615	14.646	VV	2100	28851	0.17%	0.009%
145	14.672	14.646	14.776	VV	19990	308220	1.78%	0.100%
146	14.798	14.776	14.828	VV	530	11147	0.06%	0.004%
147	14.842	14.828	14.884	VV	613	12228	0.07%	0.004%
148	14.907	14.884	14.942	VV	308	6832	0.04%	0.002%
149	14.997	14.942	15.046	VV	791	21333	0.12%	0.007%
150	15.107	15.046	15.124	PV	517334	6955819	40.28%	2.249%
151	15.148	15.124	15.388	VV	1216466	17269379	100.00%	5.584%
152	15.394	15.388	15.501	VV	4329	236271	1.37%	0.076%
153	15.528	15.501	15.634	VV	15589	418512	2.42%	0.135%
154	15.661	15.634	15.704	VV	4789	111113	0.64%	0.036%
155	15.732	15.704	15.768	VV	4594	91167	0.53%	0.029%
156	15.787	15.768	15.887	VV	1432	71946	0.42%	0.023%
157	15.910	15.887	15.934	VV	906	22086	0.13%	0.007%
158	15.963	15.934	15.974	VV	675	14667	0.08%	0.005%
159	15.984	15.974	16.004	VV	626	9442	0.05%	0.003%

Instrument :

FID_E

ClientSampleId :

WC-1MS

rteres.txt

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/29/2024
Supervised By :Ankita Jodhani 10/29/2024

160	16.044	16.004	16.078	VV	939	30890	0.18%	0.010%
161	16.168	16.078	16.219	VV	633652	8404506	48.67%	2.718%
162	16.230	16.219	16.267	VV	784	15453	0.09%	0.005%
163	16.289	16.267	16.322	VV	436	8393	0.05%	0.003%
164	16.361	16.322	16.427	PV	297	9096	0.05%	0.003%
165	16.455	16.427	16.478	PV	312	6043	0.03%	0.002%
166	16.481	16.478	16.488	VV	227	1074	0.01%	0.000%
167	16.511	16.488	16.520	VV	224	3359	0.02%	0.001%
168	16.548	16.520	16.581	VV	839	14181	0.08%	0.005%
169	16.670	16.581	16.684	PV	443444	6131987	35.51%	1.983%
170	16.701	16.684	16.908	VV	473207	8668298	50.19%	2.803%
171	16.924	16.908	16.978	VV	7755	275270	1.59%	0.089%
172	16.993	16.978	17.015	VV	6675	129008	0.75%	0.042%
173	17.051	17.015	17.083	VV	317392	4813135	27.87%	1.556%
174	17.116	17.083	17.148	VV	657155	9324282	53.99%	3.015%
175	17.157	17.148	17.254	VV	22443	765507	4.43%	0.248%
176	17.262	17.254	17.367	VV	7260	368555	2.13%	0.119%
177	17.401	17.367	17.426	VV	3891	131821	0.76%	0.043%
178	17.448	17.426	17.473	VV	3950	96484	0.56%	0.031%
179	17.481	17.473	17.506	VV	3045	57692	0.33%	0.019%
180	17.561	17.506	17.603	VV	7070	196393	1.14%	0.064%
181	17.646	17.603	17.673	VV	1999	68014	0.39%	0.022%
182	17.695	17.673	17.704	VV	1267	23174	0.13%	0.007%
183	17.713	17.704	17.723	VV	1149	11969	0.07%	0.004%
184	17.751	17.723	17.762	VV	1019	22337	0.13%	0.007%
185	17.808	17.762	17.824	VV	651	25328	0.15%	0.008%
186	17.889	17.824	17.928	VV	6962	128155	0.74%	0.041%
187	18.004	17.928	18.057	VV	633308	8770762	50.79%	2.836%
188	18.091	18.057	18.121	VV	3168	60269	0.35%	0.019%
189	18.142	18.121	18.160	VV	1444	23813	0.14%	0.008%
190	18.176	18.160	18.192	VV	792	12578	0.07%	0.004%
191	18.228	18.192	18.253	VV	655	13666	0.08%	0.004%
192	18.270	18.253	18.284	VV	200	2339	0.01%	0.001%
193	18.319	18.284	18.339	PV	1561	21979	0.13%	0.007%
194	18.367	18.339	18.396	VV	2637	50175	0.29%	0.016%

Instrument :
FID_E
ClientSampleId :
WC-1MS

rteres.txt

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/29/2024
Supervised By :Ankita Jodhani 10/29/2024

195	18.431	18.396	18.444	VV	135918	1862937	10.79%	0.6026%
196	18.460	18.444	18.653	VV	148582	4777446	27.66%	1.545%
197	18.684	18.653	18.791	VV	137537	3434468	19.89%	1.111%
198	18.835	18.791	18.894	VV	642681	9533360	55.20%	3.083%
199	18.904	18.894	18.916	VV	8701	107048	0.62%	0.035%
200	18.931	18.916	18.961	VV	8623	203279	1.18%	0.066%
201	18.978	18.961	19.058	VV	5981	289617	1.68%	0.094%
202	19.082	19.058	19.091	VV	3810	73815	0.43%	0.024%
203	19.119	19.091	19.143	VV	3592	106793	0.62%	0.035%
204	19.225	19.143	19.281	VV	7240	316990	1.84%	0.102%
205	19.432	19.281	19.450	VV	1925	179722	1.04%	0.058%
206	19.527	19.450	19.544	VV	1404	66923	0.39%	0.022%
207	19.618	19.544	19.664	VV	633625	9289005	53.79%	3.004%
208	19.681	19.664	19.706	VV	3533	73304	0.42%	0.024%
209	19.722	19.706	19.761	VV	2496	55165	0.32%	0.018%
210	19.793	19.761	19.818	VV	1062	24424	0.14%	0.008%
211	19.984	19.818	20.008	PV	4433	145322	0.84%	0.047%
212	20.253	20.008	20.279	VV	6480	620561	3.59%	0.201%
213	20.359	20.279	20.428	VV	612212	9875454	57.18%	3.193%
214	20.495	20.428	20.538	VV	13367	642034	3.72%	0.208%
215	20.585	20.538	20.608	VV	9319	362341	2.10%	0.117%
216	20.709	20.608	20.746	VV	12484	839098	4.86%	0.271%
217	20.756	20.746	20.783	VV	10622	232427	1.35%	0.075%
218	20.812	20.783	20.845	VV	10236	368528	2.13%	0.119%
219	20.886	20.845	20.900	VV	9077	301317	1.74%	0.097%
220	21.084	20.900	21.198	VV	549276	11146004	64.54%	3.604%
221	21.227	21.198	21.357	VV	11824	950973	5.51%	0.307%
222	21.489	21.357	21.544	VV	8152	797279	4.62%	0.258%
223	21.612	21.544	21.781	VV	4781	485419	2.81%	0.157%
224	21.794	21.781	21.804	VV	674	9092	0.05%	0.003%
225	21.841	21.804	21.849	VV	232	8117	0.05%	0.003%
226	21.973	21.849	22.129	PV	362452	8612830	49.87%	2.785%

Sum of corrected areas: 309263388

Aliphatic EPH 100824.M Tue Oct 29 04:34:01 2024
rteres.txt

Instrument :
FID_E
ClientSampleId :
WC-1MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/29/2024
Supervised By :Ankita Jodhani 10/29/2024