

Instrument :

FID_E

ClientSampleId :

TP-1MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE10222
Data File : FE050766.D
Signal(s) : FID1B.ch
Acq On : 22 Oct 2024 16:06
Sample : P4467-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/23/2024
Supervised By :Ankita Jodhani 10/23/2024

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	3.117	3.105	3.220	PH	657	21347	0.14%	0.008%
2	3.252	3.220	3.352	PV	518928	5207824	34.93%	1.943%
3	3.372	3.352	3.446	VV	1167	25208	0.17%	0.009%
4	3.457	3.446	3.481	VV	241	3498	0.02%	0.001%
5	3.493	3.481	3.551	VV	215	3279	0.02%	0.001%
6	3.563	3.551	3.577	PV	303	3143	0.02%	0.001%
7	3.585	3.577	3.608	VV	344	2622	0.02%	0.001%
8	3.621	3.608	3.660	PV	327	3779	0.03%	0.001%
9	3.689	3.660	3.712	VV	283	4291	0.03%	0.002%
10	3.736	3.712	3.826	VV	1751	26259	0.18%	0.010%
11	3.855	3.826	3.914	VV	1025	19231	0.13%	0.007%
12	3.935	3.914	4.027	VV	474	6123	0.04%	0.002%
13	4.042	4.027	4.124	VV	136	2768	0.02%	0.001%
14	4.137	4.124	4.148	PV	136	1311	0.01%	0.000%
15	4.157	4.148	4.191	VV	136	3239	0.02%	0.001%
16	4.195	4.191	4.207	VV	209	1251	0.01%	0.000%
17	4.233	4.207	4.341	VV	949	25268	0.17%	0.009%
18	4.363	4.341	4.466	VV	1431	24413	0.16%	0.009%
19	4.503	4.466	4.522	PV	630316	6014973	40.34%	2.245%
20	4.542	4.522	4.648	VV	616739	6404441	42.95%	2.390%
21	4.664	4.648	4.768	VV	1307	58857	0.39%	0.022%
22	4.784	4.768	4.885	VV	632	28734	0.19%	0.011%
23	4.892	4.885	4.951	VV	334	10882	0.07%	0.004%
24	4.960	4.951	4.992	VV	284	5951	0.04%	0.002%
25	5.008	4.992	5.069	VV	339	8901	0.06%	0.003%
26	5.080	5.069	5.109	VV	201	3762	0.03%	0.001%
27	5.121	5.109	5.145	VV	109	1899	0.01%	0.001%
28	5.162	5.145	5.197	VV	333	5818	0.04%	0.002%
29	5.208	5.197	5.219	VV	214	2135	0.01%	0.001%
30	5.234	5.219	5.278	VV	211	5029	0.03%	0.002%
31	5.292	5.278	5.331	PV	223	3565	0.02%	0.001%
32	5.346	5.331	5.435	VV	163	4617	0.03%	0.002%
33	5.465	5.435	5.595	PV	316	12654	0.08%	0.005%
34	5.602	5.595	5.612	PV	36	481	0.00%	0.000%
35	5.638	5.612	5.708	VV	1533	19389	0.13%	0.007%
36	5.735	5.708	5.811	PV	207	8008	0.05%	0.003%

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37	5.835	5.811	5.867	VV	183	4876	0.03%	0.002%	
38	5.894	5.867	5.994	VV	383	10550			
39	6.016	5.994	6.085	VV	138	3585			
40	6.120	6.085	6.147	VV	146	1948			
41	6.212	6.147	6.368	PV	634966	6886733	46.03%	2.488%	
42	6.375	6.368	6.503	VV	2125	104423			
43	6.523	6.503	6.536	VV	1389	22634	0.15%	0.008%	
44	6.556	6.536	6.638	VV	3403	69308	0.46%	0.026%	
45	6.669	6.638	6.801	VV	659695	6784545	45.50%	2.532%	
46	6.820	6.801	6.856	VV	886	20593	0.14%	0.008%	
47	6.860	6.856	6.928	VV	500	14819	0.10%	0.006%	
48	6.957	6.928	6.977	VV	318	7592	0.05%	0.003%	
49	6.991	6.977	7.066	VV	252	8141	0.05%	0.003%	
50	7.084	7.066	7.095	VV	217	1883	0.01%	0.001%	
51	7.112	7.095	7.159	VV	159	4250	0.03%	0.002%	
52	7.216	7.159	7.273	PV	3482	63891	0.43%	0.024%	
53	7.309	7.273	7.438	VV	607558	6668091	44.72%	2.488%	
54	7.446	7.438	7.484	VV	2343	53036	0.36%	0.020%	
55	7.511	7.484	7.571	VV	1882	73783	0.49%	0.028%	
56	7.586	7.571	7.597	VV	1153	16188	0.11%	0.006%	
57	7.614	7.597	7.691	VV	2085	48207	0.32%	0.018%	
58	7.697	7.691	7.758	VV	528	13631	0.09%	0.005%	
59	7.790	7.758	7.885	VV	503	12355	0.08%	0.005%	
60	8.185	8.163	8.218	VV	1286	27458	0.18%	0.010%	
61	8.244	8.218	8.334	VV	1028	29730	0.20%	0.011%	
62	8.351	8.334	8.362	VV	365	4690	0.03%	0.002%	
63	8.402	8.362	8.438	VV	2881	40172	0.27%	0.015%	
64	8.449	8.438	8.456	VV	203	1935	0.01%	0.001%	
65	8.498	8.456	8.581	VV	695395	7226500	48.47%	2.697%	
66	8.611	8.581	8.785	VV	665717	6974134	46.77%	2.603%	
67	8.909	8.881	9.180	VV	701110	7713298	51.73%	2.878%	
68	9.202	9.180	9.216	VV	1544	28707	0.19%	0.011%	
69	9.231	9.216	9.293	VV	1637	48389	0.32%	0.018%	
70	9.323	9.293	9.451	VV	1729	54504	0.37%	0.020%	
71	9.457	9.451	9.465	VV	257	2019	0.01%	0.001%	
72	9.472	9.465	9.485	VV	262	2696	0.02%	0.001%	
73	9.503	9.485	9.531	VV	295	6422	0.04%	0.002%	
74	9.579	9.531	9.594	VV	234	6529	0.04%	0.002%	
75	9.619	9.594	9.657	VV	351	5712	0.04%	0.002%	
76	9.699	9.657	9.824	PV	628260	7134095	47.85%	2.662%	
77	9.834	9.824	9.858	VV	2613	45853	0.31%	0.017%	
78	9.878	9.858	9.897	VV	4698	68870	0.46%	0.026%	
79	9.915	9.897	9.961	VV	3991	86240	0.58%	0.032%	
80	9.984	9.961	10.066	VV	21379	405218	2.72%	0.151%	
81	10.103	10.066	10.204	VV	673436	7512624	50.39%	2.804%	
82	10.215	10.204	10.304	VV	943	39434	0.26%	0.015%	
83	10.325	10.304	10.380	VV	525	16267	0.11%	0.006%	
84	10.396	10.380	10.415	VV	416	6802	0.05%	0.003%	
85	10.451	10.415	10.511	VV	1163	30709	0.21%	0.011%	
86	10.523	10.511	10.541	VV	317	4214	0.03%	0.002%	
87	10.553	10.541	10.568	VV	266	3729	0.03%	0.001%	
88	10.579	10.568	10.612	VV	265	4679	0.03%	0.002%	
89	10.630	10.612	10.671	VV	268	4947	0.03%	0.002%	

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90	10.732	10.671	10.742	PV	247	4757	0.03%	0.002%	
91	10.765	10.742	10.785	VV	448	7194			
92	10.806	10.785	10.817	VV	347	4522			
93	10.841	10.817	10.877	VV	954	17548			
94	10.903	10.877	11.042	VV	5951	153897			
95	11.106	11.042	11.158	VV	578959	6757792	45		
96	11.183	11.158	11.322	VV	582665	7015542	47.05%	2.618%	
97	11.344	11.322	11.449	VV	8443	241518	1.62%	0.090%	
98	11.473	11.449	11.503	VV	3320	72073	0.48%	0.027%	
99	11.544	11.503	11.608	VV	669195	7623393	51.13%	2.845%	
100	11.629	11.608	11.694	VV	2348	76180	0.51%	0.028%	
101	11.705	11.694	11.796	VV	1048	43927	0.29%	0.016%	
102	11.819	11.796	11.830	VV	1517	21146	0.14%	0.008%	
103	11.864	11.830	11.958	VV	468504	5081164	34.08%	1.896%	
104	11.971	11.958	11.984	VV	908	12935	0.09%	0.005%	
105	11.996	11.984	12.013	VV	915	13209	0.09%	0.005%	
106	12.030	12.013	12.050	VV	764	13414	0.09%	0.005%	
107	12.063	12.050	12.081	VV	627	9567	0.06%	0.004%	
108	12.096	12.081	12.127	VV	715	13446	0.09%	0.005%	
109	12.146	12.127	12.176	VV	462	8533	0.06%	0.003%	
110	12.209	12.176	12.226	VV	848	13846	0.09%	0.005%	
111	12.237	12.226	12.258	VV	481	7101	0.05%	0.003%	
112	12.266	12.258	12.288	VV	382	5144	0.03%	0.002%	
113	12.319	12.288	12.385	VV	1165	28709	0.19%	0.011%	
114	12.399	12.385	12.429	VV	172	3059	0.02%	0.001%	
115	12.468	12.429	12.527	VV	44140	542621	3.64%	0.202%	
116	12.540	12.527	12.628	VV	1310	44425	0.30%	0.017%	
117	12.673	12.628	12.693	VV	2766	42202	0.28%	0.016%	
118	12.710	12.693	12.757	VV	1327	26891	0.18%	0.010%	
119	12.790	12.757	12.812	VV	826	16932	0.11%	0.006%	
120	12.853	12.812	12.898	VV	653932	7587779	50.89%	2.832%	
121	12.928	12.898	13.091	VV	572594	7047526	47.27%	2.630%	
122	13.116	13.091	13.191	VV	6467	132875	0.89%	0.050%	
123	13.228	13.191	13.266	VV	615959	7294914	48.93%	2.722%	
124	13.296	13.266	13.390	VV	345505	4472858	30.00%	1.669%	
125	13.402	13.390	13.424	VV	2143	40338	0.27%	0.015%	
126	13.463	13.424	13.528	VV	597987	7338876	49.22%	2.739%	
127	13.540	13.528	13.666	VV	1725	87683	0.59%	0.033%	
128	13.697	13.666	13.791	VV	5300	117712	0.79%	0.044%	
129	13.809	13.791	13.817	VV	587	7944	0.05%	0.003%	
130	13.837	13.817	13.859	VV	1026	16445	0.11%	0.006%	
131	13.888	13.859	13.928	VV	1347	25830	0.17%	0.010%	
132	13.943	13.928	13.958	VV	288	3674	0.02%	0.001%	
133	13.998	13.958	14.011	VV	1274	19404	0.13%	0.007%	
134	14.049	14.011	14.134	VV	587935	7251951	48.64%	2.706%	
135	14.146	14.134	14.150	VV	359	3040	0.02%	0.001%	
136	14.171	14.150	14.218	VV	869	14767	0.10%	0.006%	
137	14.242	14.218	14.281	PV	793	13176	0.09%	0.005%	
138	14.286	14.281	14.327	VV	191	3375	0.02%	0.001%	
139	14.337	14.327	14.359	VV	76	626	0.00%	0.000%	
140	14.411	14.359	14.425	VV	312	5553	0.04%	0.002%	
141	14.451	14.425	14.465	VV	1093	18343	0.12%	0.007%	

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142	14.483	14.465	14.498	VV	1603	22476	0.15%	0.008%	
143	14.511	14.498	14.581	VV	1324	29209			
144	14.607	14.581	14.632	VV	1832	24662			
145	14.670	14.632	14.698	VV	763	17497			
146	14.715	14.698	14.794	VV	646	14302			
147	14.846	14.794	14.872	PV	374	7366			
148	14.896	14.872	14.925	VV	275	4023	0.03%	0.002%	
149	15.002	14.925	15.063	VV	504	15136	0.10%	0.006%	
150	15.110	15.063	15.127	PV	454071	5787434	38.81%	2.160%	
151	15.151	15.127	15.495	VV	1059806	14910349	100.00%	5.564%	
152	15.530	15.495	15.615	VV	18723	454657	3.05%	0.170%	
153	15.625	15.615	15.641	VV	2111	31693	0.21%	0.012%	
154	15.665	15.641	15.705	VV	4532	102236	0.69%	0.038%	
155	15.736	15.705	15.785	VV	7571	139176	0.93%	0.052%	
156	15.794	15.785	15.844	VV	1099	32276	0.22%	0.012%	
157	15.853	15.844	15.875	VV	781	12540	0.08%	0.005%	
158	15.885	15.875	15.892	VV	638	6000	0.04%	0.002%	
159	15.927	15.892	15.951	VV	644	20703	0.14%	0.008%	
160	15.987	15.951	16.008	VV	707	19476	0.13%	0.007%	
161	16.052	16.008	16.089	VV	926	33038	0.22%	0.012%	
162	16.171	16.089	16.218	VV	554747	7180087	48.16%	2.679%	
163	16.234	16.218	16.275	VV	874	18388	0.12%	0.007%	
164	16.297	16.275	16.335	VV	339	8228	0.06%	0.003%	
165	16.360	16.335	16.395	VV	366	8560	0.06%	0.003%	
166	16.404	16.395	16.435	VV	195	1792	0.01%	0.001%	
167	16.462	16.435	16.494	PV	360	7259	0.05%	0.003%	
168	16.551	16.494	16.585	PV	1057	18087	0.12%	0.007%	
169	16.615	16.585	16.625	PV	454	5488	0.04%	0.002%	
170	16.672	16.625	16.687	VV	338108	5065468	33.97%	1.890%	
171	16.703	16.687	16.908	VV	411768	7457735	50.02%	2.783%	
172	16.931	16.908	16.981	VV	6870	253975	1.70%	0.095%	
173	16.995	16.981	17.020	VV	5012	109076	0.73%	0.041%	
174	17.054	17.020	17.087	VV	271902	4010774	26.90%	1.497%	
175	17.119	17.087	17.148	VV	554641	7996195	53.63%	2.984%	
176	17.162	17.148	17.257	VV	29737	852102	5.71%	0.318%	
177	17.267	17.257	17.380	VV	6607	361759	2.43%	0.135%	
178	17.407	17.380	17.425	VV	3382	88050	0.59%	0.033%	
179	17.452	17.425	17.476	VV	4655	111901	0.75%	0.042%	
180	17.489	17.476	17.511	VV	3029	60078	0.40%	0.022%	
181	17.564	17.511	17.625	VV	7161	208898	1.40%	0.078%	
182	17.652	17.625	17.691	VV	1848	59453	0.40%	0.022%	
183	17.728	17.691	17.765	VV	1252	48289	0.32%	0.018%	
184	17.793	17.765	17.825	VV	1007	27136	0.18%	0.010%	
185	17.892	17.825	17.924	VV	6202	114465	0.77%	0.043%	
186	18.006	17.924	18.065	VV	549195	7528478	50.49%	2.809%	
187	18.094	18.065	18.125	VV	3177	54997	0.37%	0.021%	
188	18.146	18.125	18.168	VV	1334	23561	0.16%	0.009%	
189	18.183	18.168	18.195	VV	523	7876	0.05%	0.003%	
190	18.227	18.195	18.253	VV	588	13523	0.09%	0.005%	
191	18.273	18.253	18.287	PV	244	3096	0.02%	0.001%	
192	18.325	18.287	18.345	PV	1774	26340	0.18%	0.010%	
193	18.371	18.345	18.400	VV	3925	77403	0.52%	0.029%	
194	18.435	18.400	18.448	VV	109107	1510583	10.13%	0.564%	

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195	18.466	18.448	18.657	VV	118491	4028765	27.02%	1.503%
196	18.688	18.657	18.801	VV	110000	2859834	19.02%	1.503%
197	18.839	18.801	18.898	VV	546966	8127441	54.02%	1.503%
198	18.933	18.898	18.972	VV	7940	270686	1.02%	1.503%
199	18.991	18.972	19.031	VV	4478	139519	0.62%	1.503%
200	19.040	19.031	19.051	VV	2921	33832	0.31%	1.503%
201	19.060	19.051	19.069	VV	2709	28656	0.19%	0.011%
202	19.114	19.069	19.134	VV	2329	90318	0.61%	0.034%
203	19.229	19.134	19.266	VV	6743	252078	1.69%	0.094%
204	19.275	19.266	19.284	VV	1620	16489	0.11%	0.006%
205	19.333	19.284	19.341	VV	1645	49137	0.33%	0.018%
206	19.368	19.341	19.378	VV	1268	27181	0.18%	0.010%
207	19.431	19.378	19.455	VV	1853	49871	0.33%	0.019%
208	19.485	19.455	19.498	VV	617	12855	0.09%	0.005%
209	19.528	19.498	19.545	VV	447	8432	0.06%	0.003%
210	19.622	19.545	19.667	PV	549724	7974406	53.48%	2.976%
211	19.688	19.667	19.704	VV	3086	60629	0.41%	0.023%
212	19.727	19.704	19.749	VV	2608	61033	0.41%	0.023%
213	19.796	19.749	19.838	VV	1737	78837	0.53%	0.029%
214	19.905	19.838	19.928	VV	1990	86940	0.58%	0.032%
215	19.987	19.928	20.014	VV	5249	148317	0.99%	0.055%
216	20.023	20.014	20.036	VV	2135	25869	0.17%	0.010%
217	20.094	20.036	20.112	VV	2988	97687	0.66%	0.036%
218	20.258	20.112	20.291	VV	6459	446298	2.99%	0.167%
219	20.362	20.291	20.431	VV	529520	8639717	57.94%	3.224%
220	20.514	20.431	20.550	VV	12805	722849	4.85%	0.270%
221	20.592	20.550	20.606	VV	9444	304635	2.04%	0.114%
222	20.719	20.606	20.743	VV	13387	872556	5.85%	0.326%
223	20.760	20.743	20.771	VV	12014	205651	1.38%	0.077%
224	20.815	20.771	20.836	VV	13020	478229	3.21%	0.178%
225	21.007	20.836	21.032	VV	13168	1474645	9.89%	0.550%
226	21.088	21.032	21.268	VV	466860	9850798	66.07%	3.676%
227	21.289	21.268	21.441	VV	10203	905726	6.07%	0.338%
228	21.498	21.441	21.558	VV	7880	490629	3.29%	0.183%
229	21.570	21.558	21.601	VV	6083	152480	1.02%	0.057%
230	21.629	21.601	21.710	VV	5225	282254	1.89%	0.105%
231	21.735	21.710	21.811	VV	2879	142076	0.95%	0.053%
232	21.821	21.811	21.889	VV	1488	37651	0.25%	0.014%
233	21.976	21.889	22.118	PV	315017	7586124	50.88%	2.831%
Sum of corrected areas:							267968445	

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/23/2024
Supervised By :Ankita Jodhani 10/23/2024

Aliphatic EPH 100824.M Wed Oct 23 02:21:52 2024