

rteres

Instrument :

FID_E

ClientSampleId :

EO-02-12062024DL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/11/2024

Supervised By :Ankita Jodhani 12/11/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE12102
Data File : FE051600.D
Signal(s) : FID1B.ch
Acq On : 10 Dec 2024 10:05
Sample : P5176-01DL 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 120224.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	5.283	5.270	5.341	VV	1832	27394	0.22%	0.033%
2	5.347	5.341	5.357	VV	128	1212	0.01%	0.001%
3	5.405	5.394	5.416	VV	940	9812	0.08%	0.012%
4	5.479	5.455	5.515	VV	1823	43365	0.34%	0.052%
5	5.541	5.515	5.581	VV	1192	27369	0.22%	0.033%
6	5.607	5.581	5.701	PV	10981	185066	1.46%	0.221%
7	5.727	5.701	5.742	VV	920	16317	0.13%	0.020%
8	5.752	5.742	5.760	VV	665	6252	0.05%	0.007%
9	5.780	5.760	5.795	VV	3561	42451	0.33%	0.051%
10	5.806	5.795	5.823	VV	2259	27830	0.22%	0.033%
11	5.831	5.823	5.847	VV	1176	14250	0.11%	0.017%
12	5.864	5.847	5.880	VV	2216	24626	0.19%	0.029%
13	5.962	5.944	5.979	VV	2627	36545	0.29%	0.044%
14	5.998	5.979	6.046	VV	4044	87831	0.69%	0.105%
15	6.055	6.046	6.065	VV	1350	13409	0.11%	0.016%
16	6.133	6.113	6.170	VV	2888	61129	0.48%	0.073%
17	6.229	6.206	6.251	VV	3526	59399	0.47%	0.071%
18	6.408	6.389	6.437	VV	3085	64147	0.51%	0.077%
19	6.454	6.437	6.485	VV	3886	70703	0.56%	0.085%
20	6.566	6.531	6.612	VV	3769	120464	0.95%	0.144%
21	6.634	6.612	6.681	VV	16578	233003	1.84%	0.279%
22	6.690	6.681	6.703	VV	1125	12516	0.10%	0.015%
23	6.725	6.703	6.739	VV	2160	31031	0.24%	0.037%
24	6.756	6.739	6.767	VV	3167	36251	0.29%	0.043%
25	6.786	6.767	6.812	VV	10115	138344	1.09%	0.165%
26	6.839	6.812	6.849	VV	2669	50995	0.40%	0.061%
27	6.858	6.849	6.873	VV	2626	30851	0.24%	0.037%
28	6.959	6.941	6.981	VV	4465	70369	0.56%	0.084%
29	6.994	6.981	7.010	VV	3277	41828	0.33%	0.050%
30	7.084	7.073	7.111	VV	2914	54726	0.43%	0.065%
31	7.485	7.469	7.508	VV	2613	53869	0.43%	0.064%
32	7.521	7.508	7.531	VV	2856	37478	0.30%	0.045%
33	7.580	7.531	7.606	VV	30348	479649	3.78%	0.573%
34	7.622	7.606	7.649	VV	4881	101825	0.80%	0.122%
35	7.701	7.691	7.722	VV	2908	45916	0.36%	0.055%
36	7.756	7.722	7.794	VV	9671	212405	1.68%	0.254%

37	7.810	7.794	7.831	VV	3460	61614	0.49%	0.074%
38	7.855	7.831	7.876	VV	2804	65119	0.49%	0.074%
39	7.949	7.939	7.988	VV	9591	186070	0.49%	0.074%
40	8.011	7.988	8.025	VV	5889	109227	0.49%	0.074%
41	8.108	8.081	8.128	VV	6909	131783	0.49%	0.074%
42	8.370	8.350	8.386	VV	6133	93453	0.49%	0.074%
43	8.506	8.490	8.528	VV	7186	123345	0.97%	0.147%
44	9.181	9.167	9.195	VV	4030	64744	0.51%	0.077%
45	9.223	9.195	9.247	VV	6008	151099	1.19%	0.181%
46	9.287	9.247	9.324	VV	43185	635475	5.01%	0.760%
47	9.345	9.324	9.355	VV	5478	92782	0.73%	0.111%
48	9.370	9.355	9.397	VV	6279	124132	0.98%	0.148%
49	9.519	9.502	9.558	VV	5217	129843	1.02%	0.155%
50	9.622	9.606	9.636	VV	3956	63529	0.50%	0.076%
51	9.705	9.692	9.720	VV	5780	83458	0.66%	0.100%
52	9.822	9.811	9.831	VV	5207	57047	0.45%	0.068%
53	9.898	9.869	9.937	VV	3465	118773	0.94%	0.142%
54	9.982	9.937	9.994	VV	3971	108270	0.85%	0.129%
55	10.021	9.994	10.043	VV	7859	167831	1.32%	0.201%
56	10.066	10.043	10.111	VV	44032	606982	4.79%	0.726%
57	10.167	10.159	10.214	VV	3880	94570	0.75%	0.113%
58	10.298	10.289	10.317	VV	2618	40926	0.32%	0.049%
59	10.341	10.317	10.361	VV	3141	67744	0.53%	0.081%
60	10.454	10.427	10.484	VV	17871	321142	2.53%	0.384%
61	10.503	10.484	10.522	VV	5491	100193	0.79%	0.120%
62	10.544	10.522	10.574	VV	7500	142298	1.12%	0.170%
63	10.734	10.663	10.760	VV	3752	164723	1.30%	0.197%
64	10.805	10.760	10.840	VV	40853	588840	4.65%	0.704%
65	10.872	10.840	10.960	VV	21171	527215	4.16%	0.630%
66	11.023	10.960	11.043	VV	3069	117662	0.93%	0.141%
67	11.058	11.043	11.076	VV	2733	48325	0.38%	0.058%
68	11.195	11.164	11.239	VV	6972	200750	1.58%	0.240%
69	11.259	11.239	11.294	VV	5062	103764	0.82%	0.124%
70	11.440	11.407	11.467	VV	2379	74531	0.59%	0.089%
71	11.507	11.467	11.549	VV	35201	487386	3.85%	0.583%
72	11.597	11.549	11.644	VV	12454	273651	2.16%	0.327%
73	11.663	11.644	11.684	VV	1816	34927	0.28%	0.042%
74	11.706	11.684	11.723	VV	1685	30858	0.24%	0.037%
75	11.765	11.723	11.775	VV	2078	51962	0.41%	0.062%
76	11.829	11.775	11.880	VV	70304	933816	7.37%	1.116%
77	11.902	11.880	11.924	VV	5200	89729	0.71%	0.107%
78	11.941	11.924	11.968	VV	4153	71887	0.57%	0.086%
79	11.993	11.968	12.024	VV	4153	85090	0.67%	0.102%
80	12.073	12.024	12.125	VV	20290	343675	2.71%	0.411%
81	12.177	12.125	12.203	VV	29532	427700	3.37%	0.511%
82	12.236	12.203	12.291	VV	360475	4247517	33.51%	5.078%
83	12.305	12.291	12.351	VV	3279	77186	0.61%	0.092%
84	12.377	12.351	12.417	VV	1433	46938	0.37%	0.056%
85	12.443	12.417	12.538	VV	62950	927952	7.32%	1.109%
86	12.557	12.538	12.573	VV	3135	54313	0.43%	0.065%
87	12.588	12.573	12.620	VV	3761	60308	0.48%	0.072%
88	12.642	12.620	12.658	VV	2552	37952	0.30%	0.045%
89	12.702	12.658	12.724	VV	4775	100590	0.79%	0.120%

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90	12.995	12.985	13.008	VV	242	2409	0.02%	0.003%
91	13.024	13.008	13.048	VV	266	4119		
92	13.074	13.048	13.090	VV	1718	28661		
93	13.105	13.090	13.120	VV	1601	25226		
94	13.134	13.120	13.158	VV	1720	21671		
95	13.180	13.158	13.191	PV	1391	17061		
96	13.258	13.191	13.289	VV	846312	12674136	100.00%	15.151%
97	13.314	13.289	13.336	VV	884827	10457811	82.51%	12.502%
98	13.344	13.336	13.392	VV	75169	1002532	7.91%	1.198%
99	13.428	13.392	13.441	VV	19344	277882	2.19%	0.332%
100	13.487	13.441	13.503	VV	187037	3518832	27.76%	4.207%
101	13.518	13.503	13.627	VV	167599	2746949	21.67%	3.284%
102	13.676	13.627	13.746	VV	19482	552566	4.36%	0.661%
103	13.785	13.746	13.834	VV	16045	325812	2.57%	0.389%
104	13.890	13.876	13.901	VV	2244	27641	0.22%	0.033%
105	13.971	13.944	13.990	VV	3897	85367	0.67%	0.102%
106	14.067	14.045	14.100	VV	8477	166236	1.31%	0.199%
107	14.132	14.100	14.202	VV	9356	251005	1.98%	0.300%
108	14.236	14.202	14.251	VV	2891	59279	0.47%	0.071%
109	14.308	14.287	14.317	VV	11069	141364	1.12%	0.169%
110	14.325	14.317	14.362	VV	10417	156278	1.23%	0.187%
111	14.469	14.443	14.490	VV	10794	171246	1.35%	0.205%
112	14.574	14.551	14.611	VV	10125	199755	1.58%	0.239%
113	14.763	14.734	14.802	VV	3888	91273	0.72%	0.109%
114	14.822	14.802	14.844	VV	1818	33522	0.26%	0.040%
115	14.855	14.844	14.873	VV	916	10612	0.08%	0.013%
116	14.891	14.873	14.908	PV	728	7618	0.06%	0.009%
117	14.969	14.946	14.986	VV	677	9777	0.08%	0.012%
118	15.027	14.986	15.049	VV	3821	66707	0.53%	0.080%
119	15.070	15.049	15.093	VV	5689	97007	0.77%	0.116%
120	15.538	15.512	15.601	VV	2604	58704	0.46%	0.070%
121	15.949	15.913	15.997	VV	778	23023	0.18%	0.028%
122	16.061	15.997	16.075	VV	442	13127	0.10%	0.016%
123	16.136	16.075	16.166	PV	5111	88942	0.70%	0.106%
124	16.199	16.166	16.221	VV	1108	21550	0.17%	0.026%
125	16.242	16.221	16.253	VV	334	4895	0.04%	0.006%
126	16.334	16.253	16.349	PV	4346	87844	0.69%	0.105%
127	16.370	16.349	16.431	VV	5588	137622	1.09%	0.165%
128	16.439	16.431	16.456	VV	907	11518	0.09%	0.014%
129	16.943	16.848	16.957	VV	5969	96463	0.76%	0.115%
130	16.978	16.957	17.037	VV	13337	231138	1.82%	0.276%
131	17.084	17.037	17.114	VV	6976	153072	1.21%	0.183%
132	17.134	17.114	17.156	VV	3022	59563	0.47%	0.071%
133	17.175	17.156	17.224	VV	2207	56137	0.44%	0.067%
134	17.252	17.224	17.285	PV	1827	41178	0.32%	0.049%
135	17.764	17.752	17.774	VV	993	8969	0.07%	0.011%
136	17.816	17.774	17.835	VV	1528	26946	0.21%	0.032%
137	17.869	17.835	17.882	PV	2773	41371	0.33%	0.049%
138	17.938	17.918	17.947	VV	3617	52806	0.42%	0.063%
139	17.968	17.947	18.025	VV	9632	164646	1.30%	0.197%
140	18.107	18.025	18.152	PV	10423	252013	1.99%	0.301%
141	18.160	18.152	18.182	VV	1906	23716	0.19%	0.028%

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142	18.298	18.182	18.331	VV	2498	90948	0.72%	0.109%
143	18.392	18.331	18.418	VV	8327	153396		
144	18.474	18.418	18.528	VV	10212	195735		
145	18.562	18.528	18.571	VV	1203	26045		
146	18.608	18.571	18.619	VV	2004	31822		
147	18.635	18.619	18.644	VV	1820	18501		
148	18.711	18.644	18.724	VV	2132	68358	0.54%	0.082%
149	18.801	18.724	18.851	VV	9554	209542	1.65%	0.250%
150	18.896	18.851	18.921	PV	6913	117738	0.93%	0.141%
151	18.947	18.921	18.971	VV	7368	119031	0.94%	0.142%
152	18.982	18.971	19.017	VV	2495	33249	0.26%	0.040%
153	19.080	19.017	19.118	PV	2487	73918	0.58%	0.088%
154	19.199	19.118	19.215	VV	9678	209754	1.65%	0.251%
155	19.228	19.215	19.257	VV	6817	109991	0.87%	0.131%
156	19.300	19.257	19.337	VV	5328	143754	1.13%	0.172%
157	19.374	19.337	19.383	VV	4090	80715	0.64%	0.096%
158	19.497	19.383	19.507	VV	4063	274910	2.17%	0.329%
159	19.590	19.507	19.644	VV	11488	498612	3.93%	0.596%
160	19.699	19.644	19.730	VV	9707	332189	2.62%	0.397%
161	19.833	19.730	19.844	VV	10380	550991	4.35%	0.659%
162	19.964	19.844	19.981	VV	20422	1155015	9.11%	1.381%
163	20.002	19.981	20.012	VV	17745	314775	2.48%	0.376%
164	20.018	20.012	20.032	VV	16670	188459	1.49%	0.225%
165	20.125	20.032	20.135	VV	19977	1056722	8.34%	1.263%
166	20.229	20.135	20.255	VV	25220	1571478	12.40%	1.879%
167	20.326	20.255	20.344	VV	30008	1332909	10.52%	1.593%
168	20.388	20.344	20.414	VV	31177	1168991	9.22%	1.397%
169	20.526	20.414	20.548	VV	31961	2307256	18.20%	2.758%
170	20.605	20.548	20.615	VV	30308	1215845	9.59%	1.453%
171	20.685	20.615	20.697	VV	41560	1674275	13.21%	2.001%
172	20.728	20.697	20.744	VV	40088	1131357	8.93%	1.352%
173	20.788	20.744	20.811	VV	40803	1567493	12.37%	1.874%
174	20.831	20.811	20.871	VV	40047	1392902	10.99%	1.665%
175	20.882	20.871	20.891	VV	37425	444457	3.51%	0.531%
176	20.911	20.891	20.944	VV	37064	1141349	9.01%	1.364%
177	20.958	20.944	20.967	VV	35967	494186	3.90%	0.591%
178	21.048	20.967	21.124	VV	41542	3470684	27.38%	4.149%
179	21.135	21.124	21.182	VV	33646	1106641	8.73%	1.323%
180	21.235	21.182	21.268	VV	30501	1506017	11.88%	1.800%
181	21.297	21.268	21.428	VV	29874	2468932	19.48%	2.951%
182	21.465	21.428	21.513	VV	20359	939427	7.41%	1.123%
183	21.596	21.513	21.614	VV	18495	1056293	8.33%	1.263%
Sum of corrected areas:						83651574		

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Aliphatic EPH 120224.M Wed Dec 11 03:50:30 2024