

rteres

Instrument :

FID_E

ClientSampleId :

337MSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/25/2024

Supervised By :Ankita Jodhani 11/25/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE11222
Data File : FE051411.D
Signal(s) : FID1B.ch
Acq On : 22 Nov 2024 16:39
Sample : P4948-01MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.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	3.230	3.214	3.348	PH	424419	4216720	24.66%	1.689%
2	3.370	3.348	3.406	PV	248	3361	0.02%	0.001%
3	3.428	3.406	3.492	VV	13966	152297	0.89%	0.061%
4	3.508	3.492	3.584	PV	129	7235	0.04%	0.003%
5	3.600	3.584	3.634	PV	240	2670	0.02%	0.001%
6	3.643	3.634	3.671	VV	242	2800	0.02%	0.001%
7	3.690	3.671	3.702	PV	457	4958	0.03%	0.002%
8	3.724	3.702	3.823	VV	7385	118018	0.69%	0.047%
9	3.846	3.823	3.893	VV	4059	67497	0.39%	0.027%
10	3.915	3.893	4.005	VV	35336	401324	2.35%	0.161%
11	4.023	4.005	4.178	VV	410	18788	0.11%	0.008%
12	4.232	4.178	4.261	PV	1621	37413	0.22%	0.015%
13	4.272	4.261	4.344	VV	1037	25100	0.15%	0.010%
14	4.363	4.344	4.444	VV	567	11123	0.07%	0.004%
15	4.479	4.444	4.500	PV	484704	4764574	27.87%	1.908%
16	4.519	4.500	4.656	VV	494154	5125184	29.98%	2.052%
17	4.666	4.656	4.712	VV	1326	30734	0.18%	0.012%
18	4.729	4.712	4.745	VV	723	13574	0.08%	0.005%
19	4.757	4.745	4.939	VV	761	44476	0.26%	0.018%
20	4.948	4.939	4.971	VV	216	3797	0.02%	0.002%
21	4.985	4.971	5.050	VV	347	8220	0.05%	0.003%
22	5.061	5.050	5.099	VV	118	2422	0.01%	0.001%
23	5.111	5.099	5.124	PV	143	906	0.01%	0.000%
24	5.152	5.124	5.168	VV	223	3539	0.02%	0.001%
25	5.193	5.168	5.265	VV	171	4993	0.03%	0.002%
26	5.280	5.265	5.440	VV	120	2910	0.02%	0.001%
27	5.484	5.440	5.593	VV	233	6682	0.04%	0.003%
28	5.617	5.593	5.720	VV	1346	20768	0.12%	0.008%
29	5.739	5.720	5.758	PV	122	1784	0.01%	0.001%
30	5.787	5.758	5.804	VV	303	5206	0.03%	0.002%
31	5.837	5.804	5.860	VV	414	9750	0.06%	0.004%
32	5.878	5.860	5.901	VV	513	8371	0.05%	0.003%
33	5.912	5.901	5.950	VV	361	8437	0.05%	0.003%
34	5.969	5.950	6.071	VV	348	11874	0.07%	0.005%
35	6.088	6.071	6.125	PV	237	3386	0.02%	0.001%
36	6.139	6.125	6.163	PV	101	1272	0.01%	0.001%

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37	6.190	6.163	6.497	PV	457991	5514170	32.25%	2.208%	
38	6.531	6.497	6.611	VV	984	50016			
39	6.644	6.611	6.780	VV	516366	5247064			
40	6.796	6.780	6.838	VV	752	17385			
41	6.847	6.838	6.921	VV	361	14240			
42	6.933	6.921	6.954	VV	298	4626			
43	6.974	6.954	7.030	VV	261	8065	0.05%	0.003%	
44	7.059	7.030	7.085	VV	248	4095	0.02%	0.002%	
45	7.101	7.085	7.154	VV	148	3329	0.02%	0.001%	
46	7.172	7.154	7.179	VV	119	862	0.01%	0.000%	
47	7.203	7.179	7.250	VV	1933	35602	0.21%	0.014%	
48	7.286	7.250	7.415	VV	428489	5097478	29.81%	2.041%	
49	7.435	7.415	7.480	VV	4649	117708	0.69%	0.047%	
50	7.491	7.480	7.557	VV	1913	71112	0.42%	0.028%	
51	7.591	7.557	7.639	VV	2401	57904	0.34%	0.023%	
52	7.674	7.639	7.750	VV	566	24074	0.14%	0.010%	
53	7.769	7.750	7.852	VV	486	10222	0.06%	0.004%	
54	8.163	8.144	8.184	VV	1497	26218	0.15%	0.010%	
55	8.219	8.184	8.252	VV	1494	41862	0.24%	0.017%	
56	8.317	8.252	8.363	VV	1878	71308	0.42%	0.029%	
57	8.379	8.363	8.389	VV	943	12478	0.07%	0.005%	
58	8.411	8.389	8.430	VV	4522	63643	0.37%	0.025%	
59	8.473	8.430	8.537	VV	547355	5673898	33.18%	2.272%	
60	8.587	8.537	8.675	VV	504195	5516852	32.27%	2.209%	
61	8.885	8.861	9.107	VV	574161	6493374	37.98%	2.600%	
62	9.137	9.107	9.178	VV	2453	78192	0.46%	0.031%	
63	9.204	9.178	9.274	VV	2615	103650	0.61%	0.042%	
64	9.301	9.274	9.329	VV	3273	60797	0.36%	0.024%	
65	9.350	9.329	9.416	VV	2125	48461	0.28%	0.019%	
66	9.459	9.416	9.481	VV	1875	28781	0.17%	0.012%	
67	9.501	9.481	9.544	VV	1243	22907	0.13%	0.009%	
68	9.596	9.544	9.629	VV	1773	35098	0.21%	0.014%	
69	9.676	9.629	9.824	VV	512880	6113945	35.76%	2.448%	
70	9.854	9.824	9.878	VV	4989	113588	0.66%	0.045%	
71	9.901	9.878	9.943	VV	4125	103793	0.61%	0.042%	
72	9.971	9.943	10.048	VV	32174	673730	3.94%	0.270%	
73	10.078	10.048	10.184	VV	550301	6207760	36.31%	2.486%	
74	10.197	10.184	10.236	VV	1310	31734	0.19%	0.013%	
75	10.258	10.236	10.339	VV	877	29274	0.17%	0.012%	
76	10.438	10.339	10.507	PV	4528	93572	0.55%	0.037%	
77	10.578	10.507	10.601	VV	2211	67079	0.39%	0.027%	
78	10.615	10.601	10.656	VV	2088	36661	0.21%	0.015%	
79	10.687	10.656	10.728	VV	1975	39177	0.23%	0.016%	
80	10.742	10.728	10.768	VV	691	10637	0.06%	0.004%	
81	10.816	10.768	10.864	VV	2561	54918	0.32%	0.022%	
82	10.892	10.864	11.033	VV	7522	217014	1.27%	0.087%	
83	11.084	11.033	11.138	PV	530526	6341749	37.09%	2.539%	
84	11.161	11.138	11.301	VV	436643	6210972	36.33%	2.487%	
85	11.320	11.301	11.381	VV	8666	195939	1.15%	0.078%	
86	11.399	11.381	11.424	VV	2211	52656	0.31%	0.021%	
87	11.519	11.424	11.591	VV	573600	6498114	38.01%	2.602%	
88	11.625	11.591	11.671	VV	3388	93439	0.55%	0.037%	
89	11.689	11.671	11.741	VV	1209	38263	0.22%	0.015%	

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90	11.764	11.741	11.794	VV	1749	36347	0.21%	0.015%
91	11.841	11.794	11.879	VV	502649	5407024	31.00%	2.619%
92	11.900	11.879	11.917	VV	9848	152757	0.06%	0.005%
93	11.935	11.917	11.988	VV	9491	193213	0.05%	0.004%
94	12.011	11.988	12.062	VV	10080	248229	0.07%	0.006%
95	12.081	12.062	12.151	VV	7424	148577	0.05%	0.004%
96	12.185	12.151	12.215	VV	2375	36089	0.21%	0.014%
97	12.301	12.215	12.358	PV	1015	28946	0.17%	0.012%
98	12.385	12.358	12.418	PV	2409	56267	0.33%	0.023%
99	12.451	12.418	12.536	VV	45677	658408	3.85%	0.264%
100	12.562	12.536	12.604	VV	1814	52574	0.31%	0.021%
101	12.648	12.604	12.670	VV	3344	66494	0.39%	0.027%
102	12.692	12.670	12.737	VV	3381	74338	0.43%	0.030%
103	12.828	12.737	12.878	VV	540217	6712391	39.26%	2.688%
104	12.906	12.878	13.049	VV	525671	6531898	38.20%	2.616%
105	13.103	13.049	13.174	VV	7184	211605	1.24%	0.085%
106	13.204	13.174	13.243	VV	543964	6541315	38.26%	2.619%
107	13.273	13.243	13.390	VV	396342	5047644	29.52%	2.021%
108	13.439	13.390	13.475	VV	525827	6279685	36.73%	2.515%
109	13.538	13.475	13.584	VV	4089	189653	1.11%	0.076%
110	13.634	13.584	13.653	VV	2589	73226	0.43%	0.029%
111	13.680	13.653	13.761	VV	12680	261428	1.53%	0.105%
112	13.815	13.761	13.898	VV	8116	248831	1.46%	0.100%
113	13.921	13.898	13.940	VV	5891	89172	0.52%	0.036%
114	13.962	13.940	13.991	VV	5857	128996	0.75%	0.052%
115	14.024	13.991	14.063	VV	513236	6232523	36.45%	2.496%
116	14.083	14.063	14.109	VV	6007	107201	0.63%	0.043%
117	14.130	14.109	14.214	VV	3743	100418	0.59%	0.040%
118	14.241	14.214	14.368	VV	1423	56355	0.33%	0.023%
119	14.401	14.368	14.418	PV	1207	23728	0.14%	0.010%
120	14.441	14.418	14.474	VV	1696	43187	0.25%	0.017%
121	14.501	14.474	14.561	VV	3237	119359	0.70%	0.048%
122	14.586	14.561	14.604	VV	2675	41839	0.24%	0.017%
123	14.645	14.604	14.700	VV	3001	98467	0.58%	0.039%
124	14.741	14.700	14.759	VV	3337	64798	0.38%	0.026%
125	14.787	14.759	14.843	VV	4770	139802	0.82%	0.056%
126	14.859	14.843	14.883	VV	2117	35158	0.21%	0.014%
127	14.982	14.883	15.048	VV	2282	115889	0.68%	0.046%
128	15.128	15.048	15.388	PV	824571	17097966	100.00%	6.847%
129	15.418	15.388	15.436	VV	2550	72395	0.42%	0.029%
130	15.468	15.436	15.489	VV	3476	90152	0.53%	0.036%
131	15.523	15.489	15.618	VV	23859	532380	3.11%	0.213%
132	15.642	15.618	15.697	VV	4878	113254	0.66%	0.045%
133	15.714	15.697	15.750	VV	1682	33816	0.20%	0.014%
134	15.782	15.750	15.808	VV	6224	101163	0.59%	0.041%
135	15.827	15.808	15.853	VV	2346	51217	0.30%	0.021%
136	15.879	15.853	15.896	VV	2407	46980	0.27%	0.019%
137	15.951	15.896	15.989	VV	2693	117327	0.69%	0.047%
138	16.047	15.989	16.091	VV	1305	48286	0.28%	0.019%
139	16.147	16.091	16.189	PV	480540	6047555	35.37%	2.422%
140	16.212	16.189	16.258	VV	1471	33997	0.20%	0.014%
141	16.275	16.258	16.298	VV	414	6935	0.04%	0.003%

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142	16.376	16.298	16.399	PV	1748	62625	0.37%	0.025%
143	16.481	16.399	16.508	VV	2726	104211		
144	16.541	16.508	16.581	VV	6627	172918		
145	16.655	16.581	16.901	VV	350991	10991595	64	
146	16.925	16.901	16.962	VV	11412	277559		
147	16.989	16.962	17.011	VV	17725	308631		
148	17.039	17.011	17.068	VV	248165	3787810	22.15%	1.517%
149	17.095	17.068	17.208	VV	460444	7219304	42.22%	2.891%
150	17.227	17.208	17.248	VV	5798	125229	0.73%	0.050%
151	17.271	17.248	17.304	VV	5329	154399	0.90%	0.062%
152	17.324	17.304	17.384	VV	4145	161237	0.94%	0.065%
153	17.414	17.384	17.441	VV	4352	123003	0.72%	0.049%
154	17.479	17.441	17.515	VV	8158	218618	1.28%	0.088%
155	17.542	17.515	17.621	VV	12643	282503	1.65%	0.113%
156	17.649	17.621	17.676	VV	3360	71187	0.42%	0.029%
157	17.720	17.676	17.778	VV	2875	93037	0.54%	0.037%
158	17.870	17.778	17.898	PV	5560	108674	0.64%	0.044%
159	17.982	17.898	18.048	VV	444471	6158581	36.02%	2.466%
160	18.073	18.048	18.092	VV	4748	79172	0.46%	0.032%
161	18.117	18.092	18.186	VV	7620	185502	1.08%	0.074%
162	18.210	18.186	18.232	VV	2313	39226	0.23%	0.016%
163	18.262	18.232	18.284	VV	2546	51691	0.30%	0.021%
164	18.355	18.284	18.379	VV	18728	408513	2.39%	0.164%
165	18.420	18.379	18.628	VV	213512	8479813	49.60%	3.396%
166	18.674	18.628	18.774	VV	228982	4666849	27.29%	1.869%
167	18.814	18.774	18.882	VV	427144	6607626	38.65%	2.646%
168	18.910	18.882	18.932	VV	13357	307750	1.80%	0.123%
169	18.953	18.932	19.045	VV	10569	518705	3.03%	0.208%
170	19.122	19.045	19.148	VV	6433	372342	2.18%	0.149%
171	19.201	19.148	19.267	VV	18547	864859	5.06%	0.346%
172	19.305	19.267	19.348	VV	8593	335271	1.96%	0.134%
173	19.382	19.348	19.418	VV	8966	314391	1.84%	0.126%
174	19.459	19.418	19.478	VV	7585	260038	1.52%	0.104%
175	19.596	19.478	19.651	VV	415771	6655279	38.92%	2.665%
176	19.706	19.651	19.764	VV	13057	656923	3.84%	0.263%
177	19.786	19.764	19.818	VV	9167	274080	1.60%	0.110%
178	19.894	19.818	19.924	VV	15210	701688	4.10%	0.281%
179	19.966	19.924	20.055	VV	20005	1046097	6.12%	0.419%
180	20.123	20.055	20.151	VV	12998	669502	3.92%	0.268%
181	20.209	20.151	20.260	VV	19258	1051396	6.15%	0.421%
182	20.335	20.260	20.430	VV	387793	7293080	42.65%	2.920%
183	20.474	20.430	20.501	VV	19622	746527	4.37%	0.299%
184	20.566	20.501	20.581	VV	18784	807525	4.72%	0.323%
185	20.687	20.581	20.758	VV	24073	1986455	11.62%	0.795%
186	20.805	20.758	20.821	VV	17370	643206	3.76%	0.258%
187	20.863	20.821	21.011	VV	25123	2120195	12.40%	0.849%
188	21.059	21.011	21.120	VV	321949	6392288	37.39%	2.560%
189	21.142	21.120	21.341	VV	17448	1900185	11.11%	0.761%
190	21.387	21.341	21.428	VV	17659	705775	4.13%	0.283%
191	21.464	21.428	21.554	VV	13124	807761	4.72%	0.323%
192	21.726	21.554	21.742	VV	9393	916559	5.36%	0.367%
193	21.770	21.742	21.864	VV	9253	561468	3.28%	0.225%
194	21.936	21.864	22.075	VV	243005	5898018	34.50%	2.362%

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Aliphatic EPH 110724.M Sat Nov 23 02:39:35 2024

Sum of corrected areas:

Instrument :
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249725776

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/25/2024
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