

Instrument :

FID_E

ClientSampleId :

T-20-E2

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/15/2024

Supervised By :Ankita Jodhani 11/15/2024

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE11142
Data File : FE051236.D
Signal(s) : FID1B.ch
Acq On : 14 Nov 2024 15:47
Sample : P4824-02
Misc :
ALS Vial : 10 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	3.231	3.214	3.313	BV	221	4441	0.01%	0.000%
2	3.328	3.313	3.359	PV	113	1943	0.00%	0.000%
3	3.371	3.359	3.408	VV	85	2392	0.00%	0.000%
4	3.430	3.408	3.456	VV	231	3771	0.01%	0.000%
5	3.470	3.456	3.491	VV	189	2623	0.00%	0.000%
6	3.502	3.491	3.531	VV	186	3087	0.00%	0.000%
7	3.543	3.531	3.567	VV	168	2369	0.00%	0.000%
8	3.585	3.567	3.661	VV	341	6927	0.01%	0.001%
9	3.682	3.661	3.704	VV	275	4855	0.01%	0.000%
10	3.724	3.704	3.817	VV	2228	39920	0.06%	0.004%
11	3.844	3.817	3.901	VV	1174	25163	0.04%	0.002%
12	3.922	3.901	3.988	VV	590	12720	0.02%	0.001%
13	3.994	3.988	4.013	VV	91	1575	0.00%	0.000%
14	4.025	4.013	4.034	VV	136	1420	0.00%	0.000%
15	4.038	4.034	4.051	VV	171	1299	0.00%	0.000%
16	4.064	4.051	4.078	VV	165	2358	0.00%	0.000%
17	4.087	4.078	4.124	VV	140	2942	0.00%	0.000%
18	4.149	4.124	4.168	PV	111	2388	0.00%	0.000%
19	4.172	4.168	4.201	VV	125	2005	0.00%	0.000%
20	4.211	4.201	4.221	VV	118	1119	0.00%	0.000%
21	4.226	4.221	4.381	VV	136	11316	0.02%	0.001%
22	4.387	4.381	4.399	VV	158	1081	0.00%	0.000%
23	4.410	4.399	4.421	VV	89	1023	0.00%	0.000%
24	4.430	4.421	4.461	VV	111	1832	0.00%	0.000%
25	4.485	4.461	4.514	VV	303	4580	0.01%	0.000%
26	4.521	4.514	4.549	VV	122	1966	0.00%	0.000%
27	4.560	4.549	4.593	VV	118	1916	0.00%	0.000%
28	4.606	4.593	4.643	VV	136	2784	0.00%	0.000%
29	4.665	4.643	4.691	PV	318	5755	0.01%	0.001%
30	4.705	4.691	4.755	VV	372	6614	0.01%	0.001%
31	4.770	4.755	4.791	VV	180	2200	0.00%	0.000%
32	4.814	4.791	4.845	VV	169	4336	0.01%	0.000%
33	4.854	4.845	4.895	VV	209	3628	0.01%	0.000%
34	4.907	4.895	4.928	VV	169	2834	0.00%	0.000%
35	4.941	4.928	4.951	VV	185	2091	0.00%	0.000%
36	4.967	4.951	5.034	VV	232	7497	0.01%	0.001%

Performance Metrics - Q3 2024							Overall Summary	
Item ID	Category	Sub-Category	Value A	Value B	Value C	Value D	Avg. Score	Max. Score
37	5.040	5.034	5.058	VV	127	1219	0.00%	0.000%
38	5.065	5.058	5.083	VV	102	1055	0.00%	0.000%
39	5.093	5.083	5.108	VV	91	749	0.00%	0.000%
40	5.117	5.108	5.125	PV	67	342	0.00%	0.000%
41	5.157	5.125	5.182	VV	213	3391	0.00%	0.000%
42	5.193	5.182	5.231	VV	122	1658	0.00%	0.000%
43	5.240	5.231	5.276	VV	149	1744	0.00%	0.000%
44	5.290	5.276	5.319	VV	123	1714	0.00%	0.000%
45	5.368	5.319	5.434	VV	172	4470	0.01%	0.000%
46	5.465	5.434	5.544	VV	332	10568	0.02%	0.001%
47	5.551	5.544	5.608	VV	67	1255	0.00%	0.000%
48	5.626	5.608	5.676	PV	570	8354	0.01%	0.001%
49	5.688	5.676	5.703	PV	72	585	0.00%	0.000%
50	5.724	5.703	5.781	PV	186	4644	0.01%	0.000%
51	5.799	5.781	5.807	VV	139	1373	0.00%	0.000%
52	5.822	5.807	5.871	VV	169	3143	0.00%	0.000%
53	5.900	5.871	5.921	VV	165	3166	0.01%	0.000%
54	5.928	5.921	5.938	VV	180	1376	0.00%	0.000%
55	5.947	5.938	6.076	VV	184	7964	0.01%	0.001%
56	6.100	6.076	6.127	VV	124	2028	0.00%	0.000%
57	6.157	6.127	6.168	VV	86	1143	0.00%	0.000%
58	6.233	6.168	6.279	PV	446	15680	0.02%	0.002%
59	6.303	6.279	6.318	VV	358	6658	0.01%	0.001%
60	6.366	6.318	6.410	VV	877	22587	0.04%	0.002%
61	6.424	6.410	6.442	VV	426	7050	0.01%	0.001%
62	6.457	6.442	6.474	VV	432	7257	0.01%	0.001%
63	6.488	6.474	6.499	VV	440	5709	0.01%	0.001%
64	6.538	6.499	6.574	VV	534	19785	0.03%	0.002%
65	6.599	6.574	6.633	VV	444	14338	0.02%	0.001%
66	6.653	6.633	6.720	VV	703	18360	0.03%	0.002%
67	6.740	6.720	6.768	VV	308	5763	0.01%	0.001%
68	6.774	6.768	6.784	VV	131	1144	0.00%	0.000%
69	6.806	6.784	6.818	VV	222	3196	0.01%	0.000%
70	6.825	6.818	6.868	VV	151	3071	0.00%	0.000%
71	6.876	6.868	6.924	VV	128	2604	0.00%	0.000%
72	6.953	6.924	6.975	VV	194	3213	0.01%	0.000%
73	6.990	6.975	7.024	VV	164	2501	0.00%	0.000%
74	7.041	7.024	7.051	VV	96	1100	0.00%	0.000%
75	7.081	7.051	7.118	VV	120	2229	0.00%	0.000%
76	7.224	7.118	7.254	PV	219	8360	0.01%	0.001%
77	7.262	7.254	7.272	VV	158	1106	0.00%	0.000%
78	7.283	7.272	7.316	VV	152	2205	0.00%	0.000%
79	7.343	7.316	7.357	VV	119	2591	0.00%	0.000%
80	7.371	7.357	7.429	VV	339	4962	0.01%	0.000%
81	7.497	7.429	7.517	PV	174	6112	0.01%	0.001%
82	7.548	7.517	7.583	VV	319	7790	0.01%	0.001%
83	7.601	7.583	7.642	VV	330	4852	0.01%	0.000%
84	7.719	7.642	7.835	PV	332	15485	0.02%	0.001%
85	8.171	8.162	8.188	VV	839	11827	0.02%	0.001%
86	8.205	8.188	8.254	VV	755	22022	0.03%	0.002%
87	8.273	8.254	8.288	VV	495	8495	0.01%	0.001%
88	8.298	8.288	8.324	VV	443	7943	0.01%	0.001%
89	8.392	8.324	8.431	VV	864	34301	0.05%	0.003%

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90	8.479	8.431	8.528	VV	1061	27334	0.04%	0.003%
91	8.555	8.528	8.581	VV	185	3289		
92	8.632	8.581	8.688	PV	1118	22149		
93	8.741	8.688	8.773	VV	497	12704		
94	8.968	8.910	9.111	VV	11211	772966		
95	9.160	9.111	9.184	VV	4962	194251		
96	9.229	9.184	9.260	VV	7645	262919	0.42%	0.025%
97	9.388	9.260	9.414	VV	9988	672139	1.07%	0.065%
98	9.454	9.414	9.477	VV	11339	370140	0.59%	0.036%
99	9.545	9.477	9.574	VV	14625	761488	1.21%	0.074%
100	9.690	9.574	9.720	VV	28756	1750814	2.78%	0.169%
101	9.764	9.720	9.784	VV	27072	951924	1.51%	0.092%
102	9.853	9.784	9.879	VV	32699	1708177	2.71%	0.165%
103	9.999	9.879	10.013	VV	49401	3245048	5.16%	0.314%
104	10.046	10.013	10.070	VV	55488	1783424	2.83%	0.173%
105	10.187	10.070	10.204	VV	69359	4945794	7.86%	0.479%
106	10.275	10.204	10.298	VV	79304	4119043	6.55%	0.399%
107	10.479	10.298	10.497	VV	124455	11937707	18.97%	1.156%
108	10.563	10.497	10.580	VV	136610	6492690	10.32%	0.628%
109	10.622	10.580	10.648	VV	159079	5858353	9.31%	0.567%
110	10.757	10.648	10.774	VV	180232	12160657	19.32%	1.177%
111	10.903	10.774	10.928	VV	235381	18462676	29.34%	1.787%
112	10.943	10.928	10.971	VV	225638	5741741	9.12%	0.556%
113	11.069	10.971	11.088	VV	263567	16615832	26.40%	1.608%
114	11.104	11.088	11.128	VV	261364	6125355	9.73%	0.593%
115	11.241	11.128	11.272	VV	298573	24240428	38.52%	2.346%
116	11.313	11.272	11.351	VV	338477	14886358	23.66%	1.441%
117	11.420	11.351	11.437	VV	342522	17447614	27.73%	1.689%
118	11.500	11.437	11.523	VV	365987	18346947	29.16%	1.776%
119	11.571	11.523	11.591	VV	377241	15069495	23.95%	1.459%
120	11.625	11.591	11.648	VV	427332	13403337	21.30%	1.297%
121	11.857	11.648	11.884	VV	884049	62928587	100.00%	6.091%
122	11.904	11.884	11.967	VV	457068	22074843	35.08%	2.137%
123	11.995	11.967	12.010	VV	482020	11788000	18.73%	1.141%
124	12.035	12.010	12.064	VV	481838	15356184	24.40%	1.486%
125	12.086	12.064	12.109	VV	485760	12924181	20.54%	1.251%
126	12.186	12.109	12.253	VV	506395	41068658	65.26%	3.975%
127	12.337	12.253	12.388	VV	487461	38166778	60.65%	3.694%
128	12.422	12.388	12.444	VV	495675	16401578	26.06%	1.588%
129	12.463	12.444	12.498	VV	525468	15780268	25.08%	1.527%
130	12.514	12.498	12.554	VV	505194	16427119	26.10%	1.590%
131	12.597	12.554	12.654	VV	485968	28431360	45.18%	2.752%
132	12.706	12.654	12.734	VV	474619	22126039	35.16%	2.142%
133	12.764	12.734	12.925	VV	461554	50420384	80.12%	4.881%
134	12.954	12.925	13.091	VV	432288	41439369	65.85%	4.011%
135	13.113	13.091	13.158	VV	396788	15872728	25.22%	1.536%
136	13.173	13.158	13.246	VV	394063	20188987	32.08%	1.954%
137	13.292	13.246	13.374	VV	678171	31957886	50.78%	3.093%
138	13.388	13.374	13.444	VV	366193	14592359	23.19%	1.412%
139	13.461	13.444	13.480	VV	338355	7110384	11.30%	0.688%
140	13.496	13.480	13.648	VV	333556	32402608	51.49%	3.136%
141	13.682	13.648	13.861	VV	308787	37091048	58.94%	3.590%

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					rteres				
142	13.879	13.861	13.911	VV	274352	7967109	12.66%	0.771%	
143	13.950	13.911	14.068	VV	261814	23332723	37.43%	0.453%	
144	14.089	14.068	14.161	VV	235054	12720999	20.96%	0.668%	
145	14.175	14.161	14.238	VV	225140	9942250	15.54%	0.825%	
146	14.266	14.238	14.314	VV	216731	9496391	15.73%	2.359%	
147	14.337	14.314	14.408	VV	200490	10793482	17.38%	0.571%	
148	14.422	14.408	14.650	VV	186967	24374205	38.73%	2.359%	
149	14.668	14.650	14.714	VV	156525	5902442	9.38%	0.571%	
150	14.727	14.714	14.814	VV	151330	8520497	13.54%	0.825%	
151	14.844	14.814	15.185	VV	137307	26451770	42.03%	2.560%	
152	15.202	15.185	15.261	VV	105500	4675976	7.43%	0.453%	
153	15.283	15.261	15.314	VV	101179	3093335	4.92%	0.299%	
154	15.354	15.314	15.471	VV	94545	8620297	13.70%	0.834%	
155	15.519	15.471	15.641	VV	97316	8722536	13.86%	0.844%	
156	15.675	15.641	15.764	VV	90077	5911424	9.39%	0.572%	
157	15.778	15.764	15.851	VV	72859	3657205	5.81%	0.354%	
158	15.873	15.851	15.936	VV	69689	3436944	5.46%	0.333%	
159	15.960	15.936	16.120	VV	69079	6897228	10.96%	0.668%	
160	16.150	16.120	16.297	VV	58633	5710773	9.08%	0.553%	
161	16.332	16.297	16.445	VV	49749	4208134	6.69%	0.407%	
162	16.468	16.445	16.614	VV	45986	4188575	6.66%	0.405%	
163	16.630	16.614	16.768	VV	38454	3162096	5.02%	0.306%	
164	16.786	16.768	17.049	VV	31221	4461200	7.09%	0.432%	
165	17.091	17.049	17.224	VV	31396	2163868	3.44%	0.209%	
166	17.234	17.224	17.318	VV	16071	828952	1.32%	0.080%	
167	17.331	17.318	17.393	VV	13648	562568	0.89%	0.054%	
168	17.411	17.393	17.455	VV	11455	403268	0.64%	0.039%	
169	17.470	17.455	17.521	VV	10717	393664	0.63%	0.038%	
170	17.547	17.521	17.618	VV	17880	577908	0.92%	0.056%	
171	17.647	17.618	17.701	VV	7424	331300	0.53%	0.032%	
172	17.713	17.701	17.801	VV	5724	273152	0.43%	0.026%	
173	17.813	17.801	17.889	VV	3427	153247	0.24%	0.015%	
174	17.984	17.889	18.038	VV	18288	429558	0.68%	0.042%	
175	18.076	18.038	18.104	VV	3485	83169	0.13%	0.008%	
176	18.126	18.104	18.164	VV	2326	60281	0.10%	0.006%	
177	18.181	18.164	18.244	VV	1669	62597	0.10%	0.006%	
178	18.304	18.244	18.328	VV	3850	99026	0.16%	0.010%	
179	18.351	18.328	18.374	VV	4567	93198	0.15%	0.009%	
180	18.405	18.374	18.441	VV	22844	345965	0.55%	0.033%	
181	18.499	18.441	18.581	VV	1576	63687	0.10%	0.006%	
182	18.712	18.581	18.747	PV	2627	138369	0.22%	0.013%	
183	18.813	18.747	18.877	VV	34663	664712	1.06%	0.064%	
184	18.917	18.877	18.944	VV	5869	151847	0.24%	0.015%	
185	18.966	18.944	18.994	VV	3267	94167	0.15%	0.009%	
186	19.123	18.994	19.146	VV	7816	442709	0.70%	0.043%	
187	19.212	19.146	19.281	VV	37954	1085283	1.72%	0.105%	
188	19.366	19.281	19.389	VV	8977	506182	0.80%	0.049%	
189	19.460	19.389	19.480	VV	11353	498887	0.79%	0.048%	
190	19.509	19.480	19.535	VV	11793	347955	0.55%	0.034%	
191	19.597	19.535	19.691	VV	49563	1786394	2.84%	0.173%	
192	19.713	19.691	19.745	VV	14486	436415	0.69%	0.042%	
193	19.886	19.745	19.916	VV	19262	1620339	2.57%	0.157%	
194	19.972	19.916	20.054	VV	48886	2027944	3.22%	0.196%	

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195	20.243	20.054	20.274	VV	29725	3165759	5.03%	0.306%
196	20.337	20.274	20.376	VV	61232	2187829		
197	20.404	20.376	20.442	VV	31982	1231704		
198	20.496	20.442	20.518	VV	32629	1417511		
199	20.606	20.518	20.661	VV	39585	3096114		
200	20.692	20.661	20.744	VV	57065	2123382		
201	20.859	20.744	20.893	VV	42463	3542648	5.63%	0.343%
202	20.913	20.893	21.008	VV	42721	2691277	4.28%	0.261%
203	21.060	21.008	21.104	VV	55747	2470314	3.93%	0.239%
204	21.142	21.104	21.178	VV	41390	1806013	2.87%	0.175%
205	21.233	21.178	21.348	VV	40959	4025325	6.40%	0.390%
206	21.471	21.348	21.548	VV	46545	4755597	7.56%	0.460%
207	21.579	21.548	21.654	VV	37208	2360264	3.75%	0.228%
208	21.778	21.654	21.884	VV	37401	5013785	7.97%	0.485%
209	21.938	21.884	22.034	VV	42191	3252930	5.17%	0.315%
210	22.127	22.034	22.154	VV	34809	2464230	3.92%	0.239%
211	22.176	22.154	22.201	VBA	34542	1047334	1.66%	0.101%
Sum of corrected areas:					1033097366			

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5.03% 0.306%

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Aliphatic EPH 110724.M Fri Nov 15 04:47:23 2024