

rteres

Instrument :

FID_E

ClientSampleId :

337

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 : FE051409.D
Signal(s) : FID1B.ch
Acq On : 22 Nov 2024 15:39
Sample : P4948-01D
Misc :
ALS Vial : 15 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	3.328	PH	628	13610	0.22%	0.027%
2	3.352	3.328	3.362	PV	251	3011	0.05%	0.006%
3	3.368	3.362	3.400	VV	239	4493	0.07%	0.009%
4	3.424	3.400	3.492	VV	17372	189819	3.02%	0.382%
5	3.500	3.492	3.601	VV	191	7922	0.13%	0.016%
6	3.641	3.601	3.664	PV	484	7062	0.11%	0.014%
7	3.685	3.664	3.700	VV	540	6773	0.11%	0.014%
8	3.721	3.700	3.824	VV	8628	131603	2.09%	0.265%
9	3.843	3.824	3.889	VV	4255	69902	1.11%	0.141%
10	3.912	3.889	4.041	VV	42462	484473	7.71%	0.975%
11	4.063	4.041	4.152	VV	326	9469	0.15%	0.019%
12	4.231	4.152	4.257	PV	1386	27956	0.44%	0.056%
13	4.272	4.257	4.343	VV	1027	25474	0.41%	0.051%
14	4.363	4.343	4.436	VV	613	14323	0.23%	0.029%
15	4.479	4.458	4.521	VV	452	6683	0.11%	0.013%
16	4.528	4.521	4.580	VV	169	3035	0.05%	0.006%
17	4.599	4.580	4.642	VV	323	4130	0.07%	0.008%
18	4.668	4.642	4.718	VV	568	9117	0.15%	0.018%
19	4.761	4.718	4.801	VV	285	7768	0.12%	0.016%
20	4.807	4.801	4.874	VV	182	4235	0.07%	0.009%
21	4.898	4.874	4.959	VV	156	2925	0.05%	0.006%
22	4.982	4.959	5.013	VV	136	2702	0.04%	0.005%
23	5.026	5.013	5.052	PV	55	893	0.01%	0.002%
24	5.080	5.052	5.178	VV	88	3083	0.05%	0.006%
25	5.185	5.178	5.211	VV	81	1087	0.02%	0.002%
26	5.229	5.211	5.274	VV	100	2961	0.05%	0.006%
27	5.283	5.274	5.364	VV	97	2440	0.04%	0.005%
28	5.389	5.364	5.434	PV	130	3067	0.05%	0.006%
29	5.487	5.434	5.594	VV	207	11684	0.19%	0.024%
30	5.619	5.594	5.718	VV	385	8894	0.14%	0.018%
31	5.741	5.718	5.760	PV	156	2293	0.04%	0.005%
32	5.784	5.760	5.813	PV	205	3732	0.06%	0.008%
33	5.840	5.813	5.889	VV	347	7400	0.12%	0.015%
34	5.918	5.889	5.948	VV	286	8154	0.13%	0.016%
35	5.974	5.948	6.067	VV	369	13599	0.22%	0.027%
36	6.090	6.067	6.181	VV	277	7106	0.11%	0.014%

					retention			
37	6.237	6.181	6.338	VV	538	27762	0.44%	0.056%
38	6.357	6.338	6.391	VV	613	10404		
39	6.427	6.391	6.499	VV	319	12051		
40	6.546	6.499	6.628	VV	324	15309		
41	6.647	6.628	6.751	VV	417	10408		
42	6.797	6.751	6.885	VV	211	8246		
43	6.976	6.885	7.028	PV	186	8727	0.14%	0.018%
44	7.067	7.028	7.131	VV	220	7758	0.12%	0.016%
45	7.171	7.131	7.191	VV	184	4973	0.08%	0.010%
46	7.217	7.191	7.244	VV	285	5845	0.09%	0.012%
47	7.265	7.244	7.287	VV	248	5520	0.09%	0.011%
48	7.327	7.287	7.414	VV	1171	51711	0.82%	0.104%
49	7.441	7.414	7.558	VV	2139	70841	1.13%	0.143%
50	7.591	7.558	7.732	VV	958	27151	0.43%	0.055%
51	7.765	7.732	7.851	VV	258	6935	0.11%	0.014%
52	8.210	8.188	8.257	VV	1809	63160	1.00%	0.127%
53	8.321	8.257	8.391	VV	2402	126315	2.01%	0.254%
54	8.414	8.391	8.537	VV	4871	189176	3.01%	0.381%
55	8.582	8.537	8.671	VV	2367	109248	1.74%	0.220%
56	9.137	9.106	9.180	VV	2533	88201	1.40%	0.177%
57	9.209	9.180	9.278	VV	2325	101969	1.62%	0.205%
58	9.302	9.278	9.334	VV	3027	66076	1.05%	0.133%
59	9.352	9.334	9.433	VV	2214	74314	1.18%	0.150%
60	9.461	9.433	9.488	VV	2011	38356	0.61%	0.077%
61	9.504	9.488	9.548	VV	1261	28899	0.46%	0.058%
62	9.599	9.548	9.654	VV	1378	46701	0.74%	0.094%
63	9.702	9.654	9.742	VV	4307	103419	1.64%	0.208%
64	9.760	9.742	9.791	VV	1918	40110	0.64%	0.081%
65	9.805	9.791	9.821	VV	1239	19249	0.31%	0.039%
66	9.839	9.821	9.875	VV	1626	41111	0.65%	0.083%
67	9.911	9.875	9.948	VV	1137	36891	0.59%	0.074%
68	9.975	9.948	10.234	VV	24859	786224	12.50%	1.582%
69	10.260	10.234	10.333	VV	772	26051	0.41%	0.052%
70	10.350	10.333	10.371	PV	95	1755	0.03%	0.004%
71	10.439	10.371	10.498	VV	4526	94263	1.50%	0.190%
72	10.584	10.498	10.601	VV	2124	71379	1.14%	0.144%
73	10.616	10.601	10.661	VV	1960	44487	0.71%	0.089%
74	10.689	10.661	10.768	VV	2059	62855	1.00%	0.126%
75	10.815	10.768	10.838	VV	2216	41725	0.66%	0.084%
76	10.921	10.838	10.991	VV	1872	98913	1.57%	0.199%
77	11.033	10.991	11.057	VV	440	12607	0.20%	0.025%
78	11.096	11.057	11.168	PV	29905	600848	9.56%	1.209%
79	11.190	11.168	11.371	VV	5887	229902	3.66%	0.463%
80	11.406	11.371	11.424	PV	715	11599	0.18%	0.023%
81	11.449	11.424	11.468	VV	1012	19433	0.31%	0.039%
82	11.516	11.468	11.544	VV	2725	58471	0.93%	0.118%
83	11.628	11.544	11.669	VV	2548	72315	1.15%	0.145%
84	11.717	11.669	11.740	VV	694	21334	0.34%	0.043%
85	11.766	11.740	11.794	VV	1307	24669	0.39%	0.050%
86	11.840	11.794	11.879	VV	557509	6287386	100.00%	12.649%
87	11.899	11.879	11.918	VV	10394	165641	2.63%	0.333%
88	11.935	11.918	11.988	VV	9376	203593	3.24%	0.410%
89	12.012	11.988	12.031	VV	9634	152222	2.42%	0.306%

Instrument :

FID_E

ClientSampleId :

337

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/25/2024

Supervised By :Ankita Jodhani 11/25/2024

90	12.046	12.031	12.063	VV	6670	101265	1.61%	0.204%
91	12.081	12.063	12.151	VV	7146	155405		
92	12.185	12.151	12.216	VV	2582	44258		
93	12.303	12.216	12.358	VV	1132	38565		
94	12.390	12.358	12.421	PV	2629	61818		
95	12.450	12.421	12.531	VV	43861	678097	10.33%	0.204%
96	12.563	12.531	12.611	VV	2090	76864	1.22%	0.155%
97	12.642	12.611	12.671	VV	2054	50934	0.81%	0.102%
98	12.692	12.671	12.738	VV	2885	66308	1.05%	0.133%
99	12.795	12.738	12.884	VV	8714	303299	4.82%	0.610%
100	12.913	12.884	12.997	VV	42434	745769	11.86%	1.500%
101	13.019	12.997	13.051	VV	1147	31621	0.50%	0.064%
102	13.109	13.051	13.188	VV	2618	112509	1.79%	0.226%
103	13.211	13.188	13.240	VV	40646	581573	9.25%	1.170%
104	13.273	13.240	13.388	VV	441768	5510522	87.64%	11.086%
105	13.434	13.388	13.458	VV	2704	76277	1.21%	0.153%
106	13.491	13.458	13.507	VV	2318	51478	0.82%	0.104%
107	13.540	13.507	13.582	VV	3654	104246	1.66%	0.210%
108	13.634	13.582	13.654	VV	2346	70819	1.13%	0.142%
109	13.681	13.654	13.754	VV	12132	259031	4.12%	0.521%
110	13.817	13.754	13.898	VV	7261	242871	3.86%	0.489%
111	13.922	13.898	13.940	VV	5764	86683	1.38%	0.174%
112	13.962	13.940	14.002	VV	5720	147355	2.34%	0.296%
113	14.018	14.002	14.038	VV	3186	47868	0.76%	0.096%
114	14.083	14.038	14.110	VV	5571	132853	2.11%	0.267%
115	14.131	14.110	14.221	VV	3792	102370	1.63%	0.206%
116	14.249	14.221	14.267	VV	1034	17306	0.28%	0.035%
117	14.286	14.267	14.364	VV	870	27294	0.43%	0.055%
118	14.441	14.364	14.488	PV	1657	69718	1.11%	0.140%
119	14.530	14.488	14.561	VV	2842	79816	1.27%	0.161%
120	14.582	14.561	14.601	VV	2498	36927	0.59%	0.074%
121	14.644	14.601	14.711	VV	2880	104629	1.66%	0.210%
122	14.745	14.711	14.762	VV	3117	53623	0.85%	0.108%
123	14.789	14.762	14.849	VV	4909	144150	2.29%	0.290%
124	14.864	14.849	14.917	VV	1545	44704	0.71%	0.090%
125	14.965	14.917	15.046	VV	2193	85189	1.35%	0.171%
126	15.111	15.046	15.129	PV	13048	262567	4.18%	0.528%
127	15.147	15.129	15.216	VV	12278	338939	5.39%	0.682%
128	15.260	15.216	15.294	VV	4149	110927	1.76%	0.223%
129	15.316	15.294	15.334	VV	1703	29439	0.47%	0.059%
130	15.349	15.334	15.384	VV	1145	18693	0.30%	0.038%
131	15.467	15.384	15.485	PV	2167	56502	0.90%	0.114%
132	15.524	15.485	15.618	VV	21942	465076	7.40%	0.936%
133	15.641	15.618	15.688	VV	3914	79129	1.26%	0.159%
134	15.708	15.688	15.749	VV	1307	25737	0.41%	0.052%
135	15.784	15.749	15.854	PV	4887	123463	1.96%	0.248%
136	15.954	15.854	16.017	VV	2424	164474	2.62%	0.331%
137	16.047	16.017	16.084	VV	1118	29225	0.46%	0.059%
138	16.142	16.084	16.188	PV	4833	81143	1.29%	0.163%
139	16.210	16.188	16.254	VV	1052	23328	0.37%	0.047%
140	16.383	16.254	16.402	PV	1403	68359	1.09%	0.138%
141	16.484	16.402	16.508	VV	3068	112293	1.79%	0.226%

Instrument :

FID_E

ClientSampleId :

337

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/25/2024

Supervised By :Ankita Jodhani 11/25/2024

Performance Metrics Summary							Overall Status: Stable	
Key Indicators					Trends		Alerts	
Item ID	Value A	Value B	Value C	Unit	Current	Target	Delta	Notes
142	16.539	16.508	16.583	VV	6573	180050	2.86%	Manual Integration Required
143	16.626	16.583	16.650	VV	8906	212106	3.78%	
144	16.678	16.650	16.693	VV	13484	242791	3.67%	
145	16.712	16.693	16.760	VV	15971	392700	6.19%	
146	16.779	16.760	16.792	VV	7142	124757	1.21%	
147	16.824	16.792	16.848	VV	7049	214359	3.78%	Reviewed By : Yogi Supervised By : Arun
148	16.884	16.848	16.900	VV	5697	154416	2.46%	
149	16.922	16.900	16.964	VV	8522	186286	2.96%	
150	16.998	16.964	17.043	VV	13412	331393	5.27%	
151	17.092	17.043	17.203	VV	11842	663581	10.55%	
152	17.226	17.203	17.251	VV	2641	68628	1.09%	
153	17.272	17.251	17.288	VV	2604	48021	0.76%	
154	17.325	17.288	17.364	VV	2442	86037	1.37%	
155	17.410	17.364	17.444	VV	2861	91565	1.46%	
156	17.478	17.444	17.513	VV	8028	180075	2.86%	
157	17.541	17.513	17.598	VV	12558	237725	3.78%	
158	17.646	17.598	17.681	VV	2895	89684	1.43%	
159	17.719	17.681	17.788	VV	3001	84427	1.34%	
160	17.871	17.788	17.888	PV	2415	66877	1.06%	
161	17.976	17.888	18.041	VV	10990	337796	5.37%	
162	18.073	18.041	18.091	VV	4279	79391	1.26%	
163	18.115	18.091	18.181	VV	7854	177524	2.82%	
164	18.206	18.181	18.230	VV	1504	30842	0.49%	
165	18.356	18.230	18.377	PV	18783	437117	6.95%	
166	18.399	18.377	18.431	VV	24907	395453	6.29%	
167	18.482	18.431	18.558	VV	12555	422552	6.72%	
168	18.571	18.558	18.586	VV	2448	34333	0.55%	
169	18.712	18.586	18.744	VV	7336	293603	4.67%	
170	18.807	18.744	18.859	VV	13327	369187	5.87%	
171	18.909	18.859	18.934	VV	8787	201174	3.20%	
172	18.951	18.934	19.024	VV	6591	214640	3.41%	
173	19.084	19.024	19.101	VV	4199	135060	2.15%	
174	19.184	19.101	19.265	VV	16379	783139	12.46%	
175	19.301	19.265	19.324	VV	6683	170326	2.71%	
176	19.384	19.324	19.421	VV	6030	279093	4.44%	
177	19.451	19.421	19.488	VV	5910	199456	3.17%	
178	19.505	19.488	19.526	VV	5284	109525	1.74%	
179	19.593	19.526	19.671	VV	13604	612044	9.73%	
180	19.705	19.671	19.734	VV	10459	276571	4.40%	
181	19.785	19.734	19.799	VV	6903	240847	3.83%	
182	19.896	19.799	19.924	VV	12501	636586	10.12%	
183	19.966	19.924	19.991	VV	17638	501787	7.98%	
184	20.006	19.991	20.058	VV	12252	391036	6.22%	
185	20.135	20.058	20.151	VV	12139	586138	9.32%	
186	20.233	20.151	20.264	VV	14473	896832	14.26%	
187	20.334	20.264	20.358	VV	21133	853723	13.58%	
188	20.392	20.358	20.419	VV	23110	716169	11.39%	
189	20.457	20.419	20.507	VV	19093	977176	15.54%	
190	20.525	20.507	20.584	VV	18705	786785	12.51%	
191	20.686	20.584	20.754	VV	20636	1616065	25.70%	
192	20.812	20.754	20.826	VV	15204	644201	10.25%	
193	20.863	20.826	21.024	VV	23096	1854593	29.50%	
194	21.055	21.024	21.088	VV	16770	540263	8.59%	
195	21.184	21.088	21.184	VV	15204	644201	10.25%	
196	21.272	21.184	21.272	VV	15204	644201	10.25%	

Reviewed By :Yogesh Patel 11/25/2024
Supervised By :Ankita Jodhani 11/25/2024