

rteres

Instrument :

FID_E

ClientSampleId :

PLAUDERVILLE-2MSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE

Data File : FE043614.D

Signal(s) : FID1B.ch

Acq On : 28 Jul 2023 23:58

Sample : 03813-04MSD

Misc :

ALS Vial : 35 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/31/2023
Supervised By :Ankita Jodhani 07/31/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.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	3.261	3.204	3.384	BV	424832	4225399	36.74%	1.756%
2	3.401	3.384	3.441	PV	372	4955	0.04%	0.002%
3	3.452	3.441	3.526	VV	326	5553	0.05%	0.002%
4	3.546	3.526	3.560	PV	159	1365	0.01%	0.001%
5	3.575	3.560	3.588	PV	230	2094	0.02%	0.001%
6	3.605	3.588	3.621	VV	769	8609	0.07%	0.004%
7	3.630	3.621	3.671	VV	327	5362	0.05%	0.002%
8	3.689	3.671	3.705	VV	1449	16193	0.14%	0.007%
9	3.742	3.705	3.831	VV	5600	84191	0.73%	0.035%
10	3.860	3.831	3.923	VV	3664	53373	0.46%	0.022%
11	3.946	3.923	3.991	VV	663	12846	0.11%	0.005%
12	4.014	3.991	4.042	VV	473	8098	0.07%	0.003%
13	4.058	4.042	4.111	VV	267	5504	0.05%	0.002%
14	4.118	4.111	4.130	PV	43	310	0.00%	0.000%
15	4.161	4.130	4.190	VV	243	3940	0.03%	0.002%
16	4.217	4.190	4.227	VV	811	9380	0.08%	0.004%
17	4.243	4.227	4.311	VV	1399	28328	0.25%	0.012%
18	4.330	4.311	4.363	VV	244	4918	0.04%	0.002%
19	4.376	4.363	4.400	VV	145	2246	0.02%	0.001%
20	4.411	4.400	4.421	VV	123	1190	0.01%	0.000%
21	4.424	4.421	4.481	VV	180	1994	0.02%	0.001%
22	4.516	4.481	4.535	VV	506671	4946317	43.01%	2.056%
23	4.554	4.535	4.660	VV	493496	5261276	45.75%	2.187%
24	4.681	4.660	4.718	VV	1365	37778	0.33%	0.016%
25	4.732	4.718	4.788	VV	968	28856	0.25%	0.012%
26	4.800	4.788	4.818	VV	620	9919	0.09%	0.004%
27	4.823	4.818	4.865	VV	600	11462	0.10%	0.005%
28	4.875	4.865	4.922	VV	367	9108	0.08%	0.004%
29	4.932	4.922	4.957	VV	307	5717	0.05%	0.002%
30	4.973	4.957	5.005	VV	377	8693	0.08%	0.004%
31	5.022	5.005	5.054	VV	355	8482	0.07%	0.004%

32	5.076	5.054	5.094	VV	293	5955	0.05%	0.002%
33	5.098	5.094	5.147	VV	296	506		
34	5.178	5.147	5.203	VV	851	1307		
35	5.225	5.203	5.264	VV	271	747		
36	5.284	5.264	5.340	VV	482	1153		
37	5.363	5.340	5.397	VV	441	7648	0.07%	0.003%
38	5.405	5.397	5.423	VV	177	2213	0.02%	0.001%
39	5.449	5.423	5.496	VV	505	15131	0.13%	0.006%
40	5.511	5.496	5.618	VV	532	14211	0.12%	0.006%
41	5.654	5.618	5.721	VV	1330	21204	0.18%	0.009%
42	5.759	5.721	5.824	VV	360	7870	0.07%	0.003%
43	5.852	5.824	5.878	VV	154	2311	0.02%	0.001%
44	5.905	5.878	5.964	VV	2358	30323	0.26%	0.013%
45	5.971	5.964	5.991	VV	110	1161	0.01%	0.000%
46	5.999	5.991	6.011	VV	129	930	0.01%	0.000%
47	6.019	6.011	6.058	VV	118	2594	0.02%	0.001%
48	6.080	6.058	6.109	VV	152	2038	0.02%	0.001%
49	6.119	6.109	6.171	PV	51	644	0.01%	0.000%
50	6.227	6.171	6.516	VV	519792	5817619	50.58%	2.418%
51	6.526	6.516	6.645	VV	739	44775	0.39%	0.019%
52	6.687	6.645	6.819	VV	537526	5605205	48.74%	2.330%
53	6.839	6.819	6.964	VV	830	38502	0.33%	0.016%
54	6.974	6.964	7.035	VV	242	8703	0.08%	0.004%
55	7.051	7.035	7.066	VV	189	2715	0.02%	0.001%
56	7.095	7.066	7.115	VV	805	11256	0.10%	0.005%
57	7.136	7.115	7.190	VV	576	17938	0.16%	0.007%
58	7.231	7.190	7.291	VV	6920	117925	1.03%	0.049%
59	7.325	7.291	7.502	VV	518620	5898195	51.29%	2.452%
60	7.528	7.502	7.588	VV	2159	78473	0.68%	0.033%
61	7.604	7.588	7.618	VV	1277	20531	0.18%	0.009%
62	7.635	7.618	7.684	VV	1829	42835	0.37%	0.018%
63	7.713	7.684	7.791	VV	631	22659	0.20%	0.009%
64	7.809	7.791	7.844	VV	588	9043	0.08%	0.004%
65	7.852	7.844	7.892	VV	151	2667	0.02%	0.001%
66	8.207	8.191	8.241	VV	1346	25275	0.22%	0.011%
67	8.264	8.241	8.292	VV	1204	21926	0.19%	0.009%
68	8.301	8.292	8.328	VV	412	6582	0.06%	0.003%
69	8.344	8.328	8.351	VV	305	4055	0.04%	0.002%
70	8.367	8.351	8.386	VV	382	6157	0.05%	0.003%
71	8.420	8.386	8.454	VV	728	17819	0.15%	0.007%
72	8.518	8.454	8.596	VV	561436	5894413	51.25%	2.450%
73	8.628	8.596	8.804	VV	558772	6140916	53.40%	2.552%
74	8.927	8.897	9.194	VV	573566	6260562	54.44%	2.602%
75	9.251	9.194	9.314	VV	2094	73801	0.64%	0.031%
76	9.342	9.314	9.419	VV	1743	36827	0.32%	0.015%
77	9.427	9.419	9.449	VV	282	3225	0.03%	0.001%
78	9.466	9.449	9.554	VV	218	8149	0.07%	0.003%
79	9.560	9.554	9.578	VV	93	716	0.01%	0.000%

Instrument :

FID_E

ClientSampleId :

PLAUDERVILLE-2MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/31/2023
Supervised By :Ankita Jodhani 07/31/2023

					riteres			
80	9.583	9.578	9.601	VV	104	761	0.01%	0.000%
81	9.625	9.601	9.674	PV	83	219		
82	9.717	9.674	9.913	VV	535481	608192		
83	9.936	9.913	10.017	VV	2515	6344		
84	10.057	10.017	10.087	VV	582	1892		
85	10.124	10.087	10.278	VV	539878	6019218	52.34%	2.502%
86	10.284	10.278	10.323	VV	319	6282	0.05%	0.003%
87	10.349	10.323	10.375	VV	956	13404	0.12%	0.006%
88	10.417	10.375	10.444	VV	251	6715	0.06%	0.003%
89	10.451	10.444	10.458	VV	146	1172	0.01%	0.000%
90	10.465	10.458	10.481	VV	170	1752	0.02%	0.001%
91	10.514	10.481	10.541	VV	252	5139	0.04%	0.002%
92	10.561	10.541	10.571	VV	163	2059	0.02%	0.001%
93	10.585	10.571	10.598	VV	180	2342	0.02%	0.001%
94	10.606	10.598	10.636	VV	208	3096	0.03%	0.001%
95	10.655	10.636	10.684	VV	218	2778	0.02%	0.001%
96	10.715	10.684	10.731	PV	260	3678	0.03%	0.002%
97	10.781	10.731	10.811	VV	780	18380	0.16%	0.008%
98	10.862	10.811	10.894	VV	868	20134	0.18%	0.008%
99	10.938	10.894	11.022	VV	2641	70865	0.62%	0.029%
100	11.035	11.022	11.052	VV	254	3336	0.03%	0.001%
101	11.124	11.052	11.174	VV	510583	5869248	51.03%	2.440%
102	11.200	11.174	11.345	VV	490464	5911773	51.40%	2.457%
103	11.368	11.345	11.452	VV	3779	80988	0.70%	0.034%
104	11.496	11.452	11.527	VV	1264	32257	0.28%	0.013%
105	11.567	11.527	11.640	VV	537707	6103549	53.07%	2.537%
106	11.657	11.640	11.704	VV	762	19255	0.17%	0.008%
107	11.728	11.704	11.746	VV	555	8339	0.07%	0.003%
108	11.804	11.746	11.843	VV	360	14136	0.12%	0.006%
109	11.886	11.843	12.000	VV	496325	5648294	49.11%	2.348%
110	12.019	12.000	12.033	VV	636	10847	0.09%	0.005%
111	12.053	12.033	12.108	VV	860	24843	0.22%	0.010%
112	12.119	12.108	12.150	VV	349	7178	0.06%	0.003%
113	12.170	12.150	12.196	VV	390	6070	0.05%	0.003%
114	12.236	12.196	12.270	PV	945	17974	0.16%	0.007%
115	12.291	12.270	12.314	VV	821	12117	0.11%	0.005%
116	12.335	12.314	12.418	VV	510	13777	0.12%	0.006%
117	12.429	12.418	12.464	VV	164	3055	0.03%	0.001%
118	12.487	12.464	12.549	VV	3766	50596	0.44%	0.021%
119	12.572	12.549	12.594	VV	236	4488	0.04%	0.002%
120	12.609	12.594	12.618	VV	246	2377	0.02%	0.001%
121	12.637	12.618	12.651	VV	274	4737	0.04%	0.002%
122	12.697	12.651	12.769	VV	2147	46674	0.41%	0.019%
123	12.774	12.769	12.788	VV	157	1401	0.01%	0.001%
124	12.817	12.788	12.841	VV	476	10796	0.09%	0.004%
125	12.877	12.841	12.913	VV	506335	6106072	53.09%	2.538%
126	12.946	12.913	13.114	VV	492699	5831224	50.70%	2.424%

Instrument :

FID_E

ClientSampleId :

PLAUDERVILLE-2MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/31/2023
Supervised By :Ankita Jodhani 07/31/2023

127	13.136	13.114	13.191	VV	3273	56932	0.50%	0.024%
128	13.197	13.191	13.211	VV	284	335		
129	13.245	13.211	13.287	VV	475976	577116		
130	13.323	13.287	13.411	VV	352518	431876		
131	13.429	13.411	13.449	VV	1011	1787		
132	13.488	13.449	13.571	VV	478585	5904760	51.34%	2.454%
133	13.582	13.571	13.601	VV	503	7336	0.06%	0.003%
134	13.612	13.601	13.627	VV	383	4693	0.04%	0.002%
135	13.646	13.627	13.684	VV	286	6513	0.06%	0.003%
136	13.715	13.684	13.740	VV	285	6551	0.06%	0.003%
137	13.762	13.740	13.802	VV	244	5808	0.05%	0.002%
138	13.865	13.802	13.884	PV	391	10470	0.09%	0.004%
139	13.915	13.884	13.941	VV	1440	21380	0.19%	0.009%
140	14.023	13.941	14.037	VV	853	20404	0.18%	0.008%
141	14.075	14.037	14.145	VV	466099	5831574	50.71%	2.424%
142	14.171	14.145	14.202	VV	342	7851	0.07%	0.003%
143	14.222	14.202	14.244	VV	189	2962	0.03%	0.001%
144	14.262	14.244	14.314	VV	814	12517	0.11%	0.005%
145	14.378	14.314	14.404	VV	157	4578	0.04%	0.002%
146	14.441	14.404	14.464	VV	211	4625	0.04%	0.002%
147	14.526	14.464	14.609	VV	7717	151047	1.31%	0.063%
148	14.635	14.609	14.662	VV	1453	23900	0.21%	0.010%
149	14.698	14.662	14.742	VV	602	16161	0.14%	0.007%
150	14.775	14.742	14.797	VV	374	8539	0.07%	0.004%
151	14.826	14.797	14.864	VV	299	6906	0.06%	0.003%
152	14.879	14.864	14.901	VV	252	3354	0.03%	0.001%
153	14.933	14.901	14.958	PV	235	4950	0.04%	0.002%
154	15.015	14.958	15.078	VV	12942	170298	1.48%	0.071%
155	15.128	15.078	15.148	PV	444922	5531075	48.09%	2.299%
156	15.174	15.148	15.333	VV	807964	11500725	100.00%	4.780%
157	15.354	15.333	15.416	VV	1287	31080	0.27%	0.013%
158	15.462	15.416	15.473	VV	233	5938	0.05%	0.002%
159	15.486	15.473	15.514	VV	256	4403	0.04%	0.002%
160	15.582	15.514	15.669	VV	5650	208773	1.82%	0.087%
161	15.695	15.669	15.736	VV	2525	45806	0.40%	0.019%
162	15.765	15.736	15.795	VV	4245	59325	0.52%	0.025%
163	15.835	15.795	15.901	VV	389	15741	0.14%	0.007%
164	15.912	15.901	15.924	VV	219	1562	0.01%	0.001%
165	15.967	15.924	15.977	PV	160	2982	0.03%	0.001%
166	16.066	15.977	16.090	VV	556	13168	0.11%	0.005%
167	16.100	16.090	16.114	VV	252	2765	0.02%	0.001%
168	16.122	16.114	16.130	VV	281	2167	0.02%	0.001%
169	16.201	16.130	16.244	VV	434751	5586997	48.58%	2.322%
170	16.263	16.244	16.294	VV	648	11770	0.10%	0.005%
171	16.301	16.294	16.310	VV	212	1555	0.01%	0.001%
172	16.331	16.310	16.348	VV	247	2558	0.02%	0.001%
173	16.395	16.348	16.430	PV	449	9999	0.09%	0.004%
174	16.495	16.430	16.525	PV	385	8737	0.08%	0.004%

Instrument :

FID_E

ClientSampleId :

PLAUDERVILLE-2MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/31/2023
Supervised By :Ankita Jodhani 07/31/2023

175	16.612	16.525	16.629	VV	904	23339	0.20%	0.010%
176	16.692	16.629	16.707	VV	411952	589166		
177	16.724	16.707	16.871	VV	484884	615364		
178	16.893	16.871	16.929	VV	586	1328		
179	16.956	16.929	16.991	VV	1817	2969		
180	17.017	16.991	17.036	VV	1598	22685	0.20%	0.009%
181	17.073	17.036	17.115	VV	433838	5802471	50.45%	2.412%
182	17.149	17.115	17.216	VV	412326	5683033	49.41%	2.362%
183	17.226	17.216	17.274	VV	1392	26984	0.23%	0.011%
184	17.283	17.274	17.295	VV	287	2978	0.03%	0.001%
185	17.388	17.295	17.414	VV	589	19843	0.17%	0.008%
186	17.481	17.414	17.508	PV	573	18002	0.16%	0.007%
187	17.597	17.508	17.644	VV	4212	109130	0.95%	0.045%
188	17.683	17.644	17.693	VV	808	17510	0.15%	0.007%
189	17.706	17.693	17.728	VV	701	11209	0.10%	0.005%
190	17.769	17.728	17.782	VV	515	12550	0.11%	0.005%
191	17.814	17.782	17.841	VV	470	8547	0.07%	0.004%
192	17.928	17.841	17.959	PV	4126	70133	0.61%	0.029%
193	18.039	17.959	18.083	VV	404418	5526675	48.06%	2.297%
194	18.127	18.083	18.154	VV	2212	38687	0.34%	0.016%
195	18.176	18.154	18.197	VV	1595	27490	0.24%	0.011%
196	18.212	18.197	18.234	VV	840	16115	0.14%	0.007%
197	18.276	18.234	18.291	VV	572	15673	0.14%	0.007%
198	18.304	18.291	18.314	VV	198	2000	0.02%	0.001%
199	18.362	18.314	18.381	PV	2177	38382	0.33%	0.016%
200	18.452	18.381	18.468	VV	414773	6199610	53.91%	2.577%
201	18.486	18.468	18.607	VV	474450	6726881	58.49%	2.796%
202	18.618	18.607	18.651	VV	3041	66789	0.58%	0.028%
203	18.708	18.651	18.818	VV	394720	6256723	54.40%	2.601%
204	18.869	18.818	18.924	VV	401978	5603714	48.72%	2.329%
205	18.965	18.924	18.993	VV	4966	134672	1.17%	0.056%
206	19.017	18.993	19.046	VV	3220	86049	0.75%	0.036%
207	19.054	19.046	19.094	VV	2419	58373	0.51%	0.024%
208	19.144	19.094	19.159	VV	2584	81810	0.71%	0.034%
209	19.201	19.159	19.211	VV	2776	75122	0.65%	0.031%
210	19.265	19.211	19.311	VV	8084	294057	2.56%	0.122%
211	19.372	19.311	19.380	VV	3942	150788	1.31%	0.063%
212	19.410	19.380	19.424	VV	3719	98768	0.86%	0.041%
213	19.467	19.424	19.478	VV	3716	111812	0.97%	0.046%
214	19.576	19.478	19.583	VV	3846	231407	2.01%	0.096%
215	19.654	19.583	19.693	VV	367947	5643638	49.07%	2.346%
216	19.722	19.693	19.741	VV	7435	193695	1.68%	0.081%
217	19.766	19.741	19.798	VV	7349	228334	1.99%	0.095%
218	19.826	19.798	19.841	VV	6425	155463	1.35%	0.065%
219	19.954	19.841	19.964	VV	8380	510459	4.44%	0.212%
220	20.023	19.964	20.058	VV	11785	552028	4.80%	0.229%
221	20.085	20.058	20.101	VV	10095	258616	2.25%	0.107%

Instrument :

FID_E

ClientSampleId :

PLAUDERVILLE-2MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/31/2023
Supervised By :Ankita Jodhani 07/31/2023

222	20.185	20.101	20.201	VV	11608	647374	5.63%	0.269%
223	20.269	20.201	20.281	VV	13970	58127		
224	20.394	20.281	20.439	VV	375657	682511		
225	20.535	20.439	20.594	VV	19535	158603		
226	20.748	20.594	20.783	VV	22279	219836		
227	20.794	20.783	20.848	VV	19942	739035	6.43%	0.307%
228	20.872	20.848	20.891	VV	19175	488818	4.25%	0.203%
229	20.966	20.891	20.979	VV	19765	1018406	8.86%	0.423%
230	20.992	20.979	21.023	VV	19351	502172	4.37%	0.209%
231	21.050	21.023	21.079	VV	18570	616583	5.36%	0.256%
232	21.131	21.079	21.199	VV	322030	6610978	57.48%	2.748%
233	21.276	21.199	21.350	VV	16176	1384187	12.04%	0.575%
234	21.360	21.350	21.369	VV	14189	164849	1.43%	0.069%
235	21.385	21.369	21.390	VV	14057	174133	1.51%	0.072%
236	21.400	21.390	21.421	VV	14018	255954	2.23%	0.106%
237	21.427	21.421	21.497	VV	13403	571013	4.97%	0.237%
238	21.548	21.497	21.588	VV	12350	633322	5.51%	0.263%
239	21.596	21.588	21.735	VV	10399	748122	6.50%	0.311%
240	21.756	21.735	21.771	VV	6523	138540	1.20%	0.058%
241	21.787	21.771	21.799	VV	6157	101206	0.88%	0.042%
242	21.824	21.799	21.838	VV	5858	135377	1.18%	0.056%
243	21.848	21.838	21.914	VV	5632	224284	1.95%	0.093%
244	21.923	21.914	21.934	VV	4257	50028	0.43%	0.021%
245	22.040	21.934	22.194	VV	243597	6049786	52.60%	2.515%

Sum of corrected areas: 240591654

Aliphatic EPH 071323.M Sat Jul 29 05:54:42 2023

Instrument :
FID_E
ClientSampleId :
PLAUDERVILLE-2MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/31/2023
Supervised By :Ankita Jodhani 07/31/2023