

Instrument :

FID_E

ClientSampleId :

ETGI-363DL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/16/2023

Supervised By :Ankita Jodhani 05/17/2023

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05162
Data File : FE041934.D
Signal(s) : FID1B.ch
Acq On : 16 May 2023 10:53
Sample : 02782-02DL 50X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.378	3.304	3.405	BV	85	796	0.01%	0.000%
2	3.418	3.405	3.494	PV	87	2772	0.04%	0.002%
3	3.523	3.494	3.532	VV	96	1482	0.02%	0.001%
4	3.651	3.532	3.665	VV	169	7694	0.12%	0.004%
5	3.675	3.665	3.688	VV	166	1625	0.03%	0.001%
6	3.700	3.688	3.721	VV	165	2121	0.03%	0.001%
7	3.733	3.721	3.770	VV	154	2738	0.04%	0.002%
8	3.808	3.770	3.920	VV	180	7711	0.12%	0.004%
9	3.941	3.920	4.021	VV	137	4435	0.07%	0.003%
10	4.052	4.021	4.116	VV	121	4054	0.06%	0.002%
11	4.138	4.116	4.161	VV	116	2000	0.03%	0.001%
12	4.181	4.161	4.303	VV	228	6147	0.10%	0.004%
13	4.324	4.303	4.364	VV	132	2393	0.04%	0.001%
14	4.427	4.364	4.451	VV	118	2911	0.05%	0.002%
15	4.467	4.451	4.504	PV	103	1988	0.03%	0.001%
16	4.512	4.504	4.538	VV	103	1189	0.02%	0.001%
17	4.551	4.538	4.574	VV	92	1699	0.03%	0.001%
18	4.605	4.574	4.638	VV	116	2730	0.04%	0.002%
19	4.651	4.638	4.703	VV	54	1668	0.03%	0.001%
20	4.724	4.703	4.744	PV	174	1660	0.03%	0.001%
21	4.789	4.744	4.806	VV	174	3939	0.06%	0.002%
22	4.830	4.806	4.861	VV	172	3087	0.05%	0.002%
23	4.883	4.861	4.904	VV	118	2265	0.04%	0.001%
24	4.979	4.904	5.045	VV	176	9947	0.16%	0.006%
25	5.062	5.045	5.197	VV	181	8812	0.14%	0.005%
26	5.220	5.197	5.237	VV	129	2165	0.03%	0.001%
27	5.274	5.237	5.288	VV	103	2462	0.04%	0.001%
28	5.354	5.288	5.454	PV	243	11870	0.19%	0.007%
29	5.541	5.454	5.568	PV	204	6918	0.11%	0.004%
30	5.575	5.568	5.601	VV	144	1816	0.03%	0.001%
31	5.615	5.601	5.714	VV	112	5468	0.09%	0.003%
32	5.737	5.714	5.788	VV	239	5604	0.09%	0.003%
33	5.804	5.788	5.834	VV	143	2434	0.04%	0.001%
34	5.927	5.834	5.968	VV	132	6855	0.11%	0.004%
35	5.991	5.968	6.020	VV	144	2339	0.04%	0.001%
36	6.043	6.020	6.077	VV	102	2519	0.04%	0.001%

37	6.125	6.077	6.181	PV	126	4569	0.07%	0.003%
38	6.318	6.181	6.347	VV	274	12813	0.08%	0.003%
39	6.369	6.347	6.394	VV	269	5355	0.08%	0.003%
40	6.415	6.394	6.434	VV	321	5680	0.08%	0.003%
41	6.480	6.434	6.520	VV	442	17202	0.08%	0.003%
42	6.595	6.520	6.616	VV	724	30774	0.08%	0.003%
43	6.654	6.616	6.701	VV	716	31445	0.50%	0.018%
44	6.767	6.701	6.911	VV	866	54548	0.87%	0.032%
45	6.924	6.911	7.011	VV	367	10426	0.17%	0.006%
46	7.047	7.011	7.077	VV	161	4889	0.08%	0.003%
47	7.108	7.077	7.153	PV	189	4881	0.08%	0.003%
48	7.179	7.153	7.205	PV	195	2958	0.05%	0.002%
49	7.252	7.205	7.266	VV	487	6940	0.11%	0.004%
50	7.285	7.266	7.323	VV	381	10778	0.17%	0.006%
51	7.345	7.323	7.371	VV	421	6568	0.10%	0.004%
52	7.406	7.371	7.431	VV	766	12772	0.20%	0.007%
53	7.447	7.431	7.470	VV	490	5670	0.09%	0.003%
54	7.493	7.470	7.528	PV	297	6002	0.10%	0.003%
55	7.544	7.528	7.566	VV	552	7529	0.12%	0.004%
56	7.589	7.566	7.608	VV	399	6777	0.11%	0.004%
57	7.634	7.608	7.684	VV	295	13746	0.22%	0.008%
58	7.717	7.684	7.796	VV	664	16885	0.27%	0.010%
59	7.842	7.796	7.860	VV	210	5507	0.09%	0.003%
60	7.894	7.860	7.960	VV	451	14205	0.23%	0.008%
61	8.101	8.078	8.124	VV	446	6587	0.10%	0.004%
62	8.201	8.124	8.221	VV	706	24968	0.40%	0.014%
63	8.245	8.221	8.266	VV	527	6296	0.10%	0.004%
64	8.293	8.266	8.311	PV	771	9253	0.15%	0.005%
65	8.348	8.311	8.378	VV	689	12651	0.20%	0.007%
66	8.418	8.378	8.438	VV	643	12791	0.20%	0.007%
67	8.516	8.438	8.557	VV	1545	66589	1.06%	0.038%
68	8.598	8.557	8.658	VV	1564	44457	0.70%	0.026%
69	8.758	8.658	8.804	VV	1315	55218	0.88%	0.032%
70	8.821	8.804	8.868	VV	935	22746	0.36%	0.013%
71	8.963	8.941	8.981	VV	2208	34405	0.55%	0.020%
72	9.068	8.981	9.113	VV	6081	245246	3.89%	0.142%
73	9.133	9.113	9.168	VV	4000	88574	1.40%	0.051%
74	9.198	9.168	9.244	VV	2154	82266	1.30%	0.048%
75	9.289	9.244	9.308	VV	2283	66870	1.06%	0.039%
76	9.339	9.308	9.388	VV	2760	107951	1.71%	0.062%
77	9.425	9.388	9.451	VV	3091	81751	1.30%	0.047%
78	9.515	9.451	9.540	VV	2997	109720	1.74%	0.063%
79	9.568	9.540	9.601	VV	2428	75251	1.19%	0.043%
80	9.662	9.601	9.694	VV	2769	126002	2.00%	0.073%
81	9.714	9.694	9.731	VV	2567	50028	0.79%	0.029%
82	9.817	9.731	9.861	VV	5144	245911	3.90%	0.142%
83	9.886	9.861	9.914	VV	4471	113547	1.80%	0.066%
84	9.936	9.914	9.968	VV	3667	98296	1.56%	0.057%
85	9.985	9.968	10.013	VV	3865	80984	1.28%	0.047%
86	10.072	10.013	10.094	VV	3288	137597	2.18%	0.080%
87	10.126	10.094	10.144	VV	4812	109535	1.74%	0.063%
88	10.169	10.144	10.190	VV	4339	107028	1.70%	0.062%
89	10.210	10.190	10.254	VV	5908	149176	2.37%	0.086%

Instrument :

FID_E

ClientSampleId :

ETGI-363DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/16/2023

Supervised By :Ankita Jodhani 05/17/2023

Parameters							Area %	
90	10.294	10.254	10.351	VV	4261	211877	3.36%	0.122%
91	10.382	10.351	10.414	VV	4047	126383		
92	10.481	10.414	10.503	VV	3965	179759		
93	10.556	10.503	10.571	VV	5461	172335		
94	10.598	10.571	10.622	VV	9356	197500		
95	10.648	10.622	10.711	VV	10062	340226		
96	10.744	10.711	10.773	VV	6766	187560	2.97%	0.108%
97	10.794	10.773	10.828	VV	4285	130686	2.07%	0.076%
98	10.853	10.828	10.904	VV	5561	221445	3.51%	0.128%
99	10.946	10.904	10.984	VV	9306	287252	4.56%	0.166%
100	11.019	10.984	11.131	VV	11990	612042	9.71%	0.354%
101	11.201	11.131	11.243	VV	10335	447580	7.10%	0.259%
102	11.274	11.243	11.304	VV	8784	272042	4.31%	0.157%
103	11.344	11.304	11.389	VV	45666	919840	14.59%	0.531%
104	11.403	11.389	11.441	VV	9679	267294	4.24%	0.154%
105	11.454	11.441	11.474	VV	9464	165917	2.63%	0.096%
106	11.505	11.474	11.524	VV	8369	231391	3.67%	0.134%
107	11.583	11.524	11.618	VV	11546	497541	7.89%	0.287%
108	11.651	11.618	11.674	VV	14270	354726	5.63%	0.205%
109	11.698	11.674	11.714	VV	11971	245136	3.89%	0.142%
110	11.741	11.714	11.791	VV	19621	556299	8.82%	0.321%
111	11.810	11.791	11.831	VV	9009	195121	3.09%	0.113%
112	11.854	11.831	11.871	VV	8124	183546	2.91%	0.106%
113	11.898	11.871	11.916	VV	9399	230280	3.65%	0.133%
114	11.969	11.916	11.994	VV	22549	672119	10.66%	0.388%
115	12.033	11.994	12.067	VV	17358	599616	9.51%	0.346%
116	12.084	12.067	12.107	VV	13362	276622	4.39%	0.160%
117	12.136	12.107	12.187	VV	13660	550138	8.72%	0.318%
118	12.209	12.187	12.229	VV	12707	286402	4.54%	0.165%
119	12.317	12.229	12.342	VV	19312	959692	15.22%	0.555%
120	12.520	12.497	12.537	VV	13364	285387	4.53%	0.165%
121	12.597	12.537	12.645	VV	21511	1036496	16.44%	0.599%
122	12.689	12.645	12.768	VV	36719	1469624	23.30%	0.849%
123	12.789	12.768	12.807	VV	18525	394215	6.25%	0.228%
124	12.839	12.807	12.864	VV	16991	573790	9.10%	0.332%
125	12.893	12.864	12.921	VV	22979	674313	10.69%	0.390%
126	12.961	12.921	12.979	VV	27593	757710	12.02%	0.438%
127	13.222	13.168	13.269	VV	30020	1475330	23.40%	0.852%
128	13.285	13.269	13.299	VV	27354	440714	6.99%	0.255%
129	13.323	13.299	13.391	VV	36317	1562031	24.77%	0.903%
130	13.410	13.391	13.433	VV	37003	766330	12.15%	0.443%
131	13.462	13.433	13.484	VV	31604	880271	13.96%	0.509%
132	13.510	13.484	13.534	VV	29983	836968	13.27%	0.484%
133	13.644	13.534	13.728	VV	41701	3702738	58.72%	2.139%
134	13.743	13.728	13.771	VV	28736	727807	11.54%	0.421%
135	13.812	13.771	13.834	VV	50096	1479175	23.46%	0.855%
136	13.850	13.834	13.871	VV	41027	866304	13.74%	0.501%
137	13.921	13.871	13.973	VV	45902	2354917	37.34%	1.361%
138	14.009	13.973	14.041	VV	47773	1690933	26.81%	0.977%
139	14.075	14.041	14.118	VV	46478	2025040	32.11%	1.170%
140	14.177	14.118	14.200	VV	51072	2223336	35.26%	1.285%
141	14.225	14.200	14.288	VV	61178	2659609	42.18%	1.537%

Instrument :

FID_E

ClientSampleId :

ETGI-363DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/16/2023
Supervised By :Ankita Jodhani 05/17/2023

rteres									
142	14.305	14.288	14.328	VV	45891	1058448	16.78%	0.612%	
143	14.494	14.479	14.521	VV	54820	1331994	21.06%	0.612%	
144	14.580	14.521	14.607	VV	66604	2955294	46.06%	0.612%	
145	14.639	14.607	14.681	VV	63526	2714068	43.19%	0.612%	
146	14.734	14.681	14.757	VV	65823	2769776	43.19%	1.435%	
147	14.789	14.757	14.834	VV	78966	3136521	49.06%	1.435%	
148	14.852	14.834	14.904	VV	65037	2483020	39.38%	1.435%	
149	14.934	14.904	15.024	VV	82324	5111730	81.06%	2.954%	
150	15.046	15.024	15.071	VV	81015	1951691	30.95%	1.128%	
151	15.125	15.071	15.156	VV	77019	3524823	55.90%	2.037%	
152	15.190	15.156	15.224	VV	75122	2907344	46.10%	1.680%	
153	15.272	15.224	15.293	VV	75722	2891751	45.86%	1.671%	
154	15.323	15.293	15.384	VV	86864	4040118	64.07%	2.334%	
155	15.405	15.384	15.434	VV	66974	1925163	30.53%	1.112%	
156	15.465	15.434	15.501	VV	85963	2976377	47.20%	1.720%	
157	15.516	15.501	15.594	VV	76321	3860579	61.22%	2.231%	
158	15.653	15.594	15.672	VV	81265	3292073	52.21%	1.902%	
159	15.708	15.672	15.742	VV	77944	3053023	48.41%	1.764%	
160	15.972	15.939	16.070	VV	80893	5304570	84.12%	3.065%	
161	16.289	16.241	16.308	VV	67903	2578938	40.90%	1.490%	
162	16.332	16.308	16.430	VV	78235	4608615	73.08%	2.663%	
163	16.463	16.430	16.555	VV	69754	4595553	72.88%	2.655%	
164	16.612	16.555	16.728	VV	70712	6306047	100.00%	3.644%	
165	16.770	16.728	16.787	VV	59290	2030360	32.20%	1.173%	
166	16.807	16.787	16.902	VV	60472	3578889	56.75%	2.068%	
167	16.937	16.902	17.024	VV	57332	3782625	59.98%	2.186%	
168	17.102	17.024	17.184	VV	52719	4570809	72.48%	2.641%	
169	17.213	17.184	17.248	VV	44340	1642034	26.04%	0.949%	
170	17.268	17.248	17.361	VV	46912	2723592	43.19%	1.574%	
171	17.392	17.361	17.541	VV	41763	3980108	63.12%	2.300%	
172	17.560	17.541	17.638	VV	38022	1944937	30.84%	1.124%	
173	17.677	17.638	17.771	VV	31275	2364214	37.49%	1.366%	
174	17.828	17.771	17.938	VV	30240	2554823	40.51%	1.476%	
175	17.989	17.938	18.030	VV	23675	1247552	19.78%	0.721%	
176	18.046	18.030	18.088	VV	21914	714807	11.34%	0.413%	
177	18.125	18.088	18.194	VV	21652	1208607	19.17%	0.698%	
178	18.211	18.194	18.228	VV	17091	316638	5.02%	0.183%	
179	18.276	18.228	18.368	VV	20772	1354219	21.47%	0.782%	
180	18.414	18.368	18.438	VV	15335	585549	9.29%	0.338%	
181	18.541	18.438	18.624	VV	14434	1379834	21.88%	0.797%	
182	18.646	18.624	18.730	VV	11414	606091	9.61%	0.350%	
183	18.773	18.730	18.794	VV	8577	303695	4.82%	0.175%	
184	18.813	18.794	18.888	VV	8980	427407	6.78%	0.247%	
185	18.956	18.888	19.034	VV	18898	750062	11.89%	0.433%	
186	19.070	19.034	19.101	VV	7610	255787	4.06%	0.148%	
187	19.120	19.101	19.181	VV	6669	254811	4.04%	0.147%	
188	19.279	19.181	19.296	VV	4949	323185	5.12%	0.187%	
189	19.353	19.296	19.424	VV	7209	414657	6.58%	0.240%	
190	19.466	19.424	19.504	VV	5564	225043	3.57%	0.130%	
191	19.551	19.504	19.574	VV	4472	177505	2.81%	0.103%	
192	19.632	19.574	19.648	VV	4558	188893	3.00%	0.109%	
193	19.774	19.648	19.823	VV	8047	662517	10.51%	0.383%	
194	19.849	19.823	19.897	VV	6892	280208	4.44%	0.162%	

Instrument :

FID_E

ClientSampleId :

ETGI-363DL

Manual IntegrationsAPPROVED

 Reviewed By :Yogesh Patel 05/16/2023
 Supervised By :Ankita Jodhani 05/17/2023

	Area	Height	Width	Area%	Height%	Width%
195	20.117	19.897	20.171	VV	10363	1336617
196	20.191	20.171	20.219	VV	10968	289230
197	20.428	20.219	20.446	VV	14458	1596069
198	20.482	20.446	20.511	VV	15177	557718
199	20.699	20.511	20.774	VV	19264	2639592
200	20.982	20.774	21.144	VV	22546	4558699
201	21.232	21.144	21.361	VV	20458	2501764
202	21.387	21.361	21.464	VV	18154	1092546
Sum of corrected areas:					173069534	

Instrument :
FID_E
ClientSampleId :
ETGI-363DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/16/2023
Supervised By :Ankita Jodhani 05/17/2023

Aliphatic EPH 042123.M Tue May 16 11:34:49 2023