

rteres

Instrument :

FID_E

ClientSampleId :

72-11930-EPH-2

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09152

Data File : FE037609.D

Signal(s) : FID1B.ch

Acq On : 16 Sep 2022 01:19

Sample : N4640-04

Misc :

ALS Vial : 24 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/16/2022

Supervised By :Ankita Jodhani 09/16/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.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	3.023	2.971	3.042	BV	102	885	0.01%	0.002%
2	3.071	3.042	3.094	PV	146	2413	0.03%	0.006%
3	3.117	3.094	3.148	VV	142	2503	0.04%	0.007%
4	3.174	3.148	3.185	VV	174	2886	0.04%	0.008%
5	3.193	3.185	3.218	VV	193	2708	0.04%	0.007%
6	3.231	3.218	3.254	VV	209	3693	0.05%	0.010%
7	3.361	3.254	3.375	VV	302	15649	0.23%	0.041%
8	3.387	3.375	3.431	VV	288	8105	0.12%	0.021%
9	3.480	3.431	3.497	VV	314	10591	0.15%	0.028%
10	3.548	3.497	3.630	VV	350	23783	0.34%	0.062%
11	3.643	3.630	3.685	VV	362	10725	0.16%	0.028%
12	3.701	3.685	3.754	VV	408	13623	0.20%	0.035%
13	3.765	3.754	3.792	VV	333	7033	0.10%	0.018%
14	3.806	3.792	3.875	VV	407	18055	0.26%	0.047%
15	3.893	3.875	3.902	VV	399	6298	0.09%	0.016%
16	3.936	3.902	4.007	VV	442	25452	0.37%	0.066%
17	4.022	4.007	4.083	VV	441	19272	0.28%	0.050%
18	4.092	4.083	4.108	VV	453	6309	0.09%	0.016%
19	4.159	4.108	4.184	VV	504	20544	0.30%	0.053%
20	4.194	4.184	4.268	VV	477	22627	0.33%	0.059%
21	4.282	4.268	4.400	VV	599	37905	0.55%	0.099%
22	4.414	4.400	4.439	VV	531	10599	0.15%	0.028%
23	4.446	4.439	4.465	VV	431	6334	0.09%	0.016%
24	4.501	4.465	4.527	VV	466	15619	0.23%	0.041%
25	4.538	4.527	4.550	VV	492	5981	0.09%	0.016%
26	4.560	4.550	4.598	VV	544	13322	0.19%	0.035%
27	4.602	4.598	4.608	VV	472	2644	0.04%	0.007%
28	4.664	4.608	4.684	VV	538	22147	0.32%	0.058%
29	4.693	4.684	4.705	VV	534	6191	0.09%	0.016%
30	4.717	4.705	4.755	VV	515	15617	0.23%	0.041%
31	4.759	4.755	4.778	VV	588	7394	0.11%	0.019%
32	4.790	4.778	4.812	VV	551	11072	0.16%	0.029%
33	4.820	4.812	4.905	VV	549	26355	0.38%	0.069%
34	4.914	4.905	4.958	VV	511	13739	0.20%	0.036%
35	4.967	4.958	4.989	VV	451	7920	0.11%	0.021%
36	4.995	4.989	5.008	VV	476	4570	0.07%	0.012%

						Instrument : FID_E		
						ClientSampleId : 72-11930-EPH-2		
37	5.018	5.008	5.073	VV	434	13909	0.20%	0.036%
38	5.108	5.073	5.121	VV	365	9107		
39	5.125	5.121	5.141	VV	342	3436		
40	5.153	5.141	5.175	VV	321	5925		
						Manual IntegrationsAPPROVED		
41	5.186	5.175	5.251	VV	320	12547		
42	5.282	5.251	5.294	VV	305	7146		
43	5.308	5.294	5.330	VV	328	5928	0.09%	0.015%
44	5.339	5.330	5.351	VV	301	3337	0.05%	0.009%
45	5.358	5.351	5.385	VV	254	4959	0.07%	0.013%
46	5.392	5.385	5.408	VV	309	3579	0.05%	0.009%
47	5.430	5.408	5.455	VV	338	8161	0.12%	0.021%
48	5.475	5.455	5.491	VV	330	5711	0.08%	0.015%
49	5.501	5.491	5.518	VV	278	3888	0.06%	0.010%
50	5.523	5.518	5.551	VV	262	4672	0.07%	0.012%
51	5.623	5.551	5.696	VV	333	21992	0.32%	0.057%
52	5.715	5.696	5.775	VV	286	11108	0.16%	0.029%
53	5.788	5.775	5.810	VV	283	5345	0.08%	0.014%
54	5.820	5.810	5.841	VV	313	4662	0.07%	0.012%
55	5.864	5.841	5.894	VV	285	7688	0.11%	0.020%
56	5.906	5.894	5.941	VV	293	7440	0.11%	0.019%
57	5.948	5.941	5.974	VV	295	5272	0.08%	0.014%
58	6.012	5.974	6.056	VV	390	15311	0.22%	0.040%
59	6.078	6.056	6.118	VV	467	15056	0.22%	0.039%
60	6.125	6.118	6.132	VV	461	3652	0.05%	0.009%
61	6.141	6.132	6.150	VV	475	5007	0.07%	0.013%
62	6.174	6.150	6.218	VV	892	21804	0.32%	0.057%
63	6.244	6.218	6.314	VV	432	21302	0.31%	0.055%
64	6.324	6.314	6.351	VV	370	6975	0.10%	0.018%
65	6.362	6.351	6.378	VV	353	4706	0.07%	0.012%
66	6.384	6.378	6.437	VV	322	9364	0.14%	0.024%
67	6.464	6.437	6.498	VV	370	9852	0.14%	0.026%
68	6.512	6.498	6.585	VV	280	10197	0.15%	0.027%
69	6.607	6.585	6.658	VV	187	5657	0.08%	0.015%
70	6.670	6.658	6.715	VV	165	3171	0.05%	0.008%
71	6.725	6.715	6.758	VV	108	2459	0.04%	0.006%
72	6.784	6.758	6.798	VV	140	2560	0.04%	0.007%
73	6.819	6.798	6.865	VV	139	3663	0.05%	0.010%
74	6.875	6.865	6.946	VV	93	4811	0.07%	0.013%
75	7.029	6.946	7.045	VV	185	7946	0.12%	0.021%
76	7.088	7.045	7.141	VV	243	9402	0.14%	0.024%
77	7.168	7.141	7.201	VV	272	6453	0.09%	0.017%
78	7.225	7.201	7.269	VV	216	7083	0.10%	0.018%
79	7.396	7.269	7.508	VV	473	26144	0.38%	0.068%
80	7.551	7.508	7.634	VV	208	6213	0.09%	0.016%
81	7.716	7.634	8.074	PV	575072	6903021	100.00%	17.950%
82	8.087	8.074	8.147	VV	827	26147	0.38%	0.068%
83	8.171	8.147	8.211	VV	492	18061	0.26%	0.047%
84	8.271	8.211	8.348	VV	2331	62186	0.90%	0.162%
85	8.362	8.348	8.398	VV	295	7492	0.11%	0.019%
86	8.422	8.398	8.548	VV	478	21281	0.31%	0.055%
87	8.583	8.548	8.989	VV	288603	4525482	65.56%	11.768%
88	9.024	8.989	9.074	VV	1371	52196	0.76%	0.136%
89	9.094	9.074	9.222	VV	1415	54457	0.79%	0.142%

90	9.283	9.222	9.375	VV	551	26957	0.39%	0.070%
91	9.414	9.375	9.431	VV	204	5846		
92	9.460	9.431	9.494	VV	322	9085		
93	9.546	9.494	9.581	VV	336	13177		
94	9.609	9.581	9.680	VV	275	8719		
95	9.703	9.680	9.726	VV	250	3323		
96	9.775	9.726	9.811	PV	1217	17459	0.25%	0.045%
97	9.872	9.811	9.928	VV	1315	28152	0.41%	0.073%
98	9.949	9.928	9.980	VV	449	7431	0.11%	0.019%
99	10.009	9.980	10.036	VV	266	4985	0.07%	0.013%
100	10.073	10.036	10.135	PV	1060	37116	0.54%	0.097%
101	10.172	10.135	10.215	VV	3365	81750	1.18%	0.213%
102	10.245	10.215	10.318	VV	1827	52432	0.76%	0.136%
103	10.358	10.318	10.391	VV	534	15126	0.22%	0.039%
104	10.420	10.391	10.458	VV	11906	191918	2.78%	0.499%
105	10.481	10.458	10.518	VV	25582	413072	5.98%	1.074%
106	10.542	10.518	10.583	VV	31080	660173	9.56%	1.717%
107	10.605	10.583	10.650	VV	21688	461300	6.68%	1.200%
108	10.697	10.650	10.713	VV	16659	383417	5.55%	0.997%
109	10.734	10.713	10.775	VV	21777	519214	7.52%	1.350%
110	10.799	10.775	10.831	VV	28242	460024	6.66%	1.196%
111	10.854	10.831	10.988	VV	17157	421077	6.10%	1.095%
112	11.018	10.988	11.070	VV	2165	64855	0.94%	0.169%
113	11.114	11.070	11.159	VV	1710	66864	0.97%	0.174%
114	11.177	11.159	11.268	VV	1322	55901	0.81%	0.145%
115	11.304	11.268	11.334	VV	1248	27263	0.39%	0.071%
116	11.347	11.334	11.373	VV	455	7929	0.11%	0.021%
117	11.390	11.373	11.425	VV	387	5247	0.08%	0.014%
118	11.501	11.425	11.522	VV	414	11525	0.17%	0.030%
119	11.546	11.522	11.581	VV	844	11072	0.16%	0.029%
120	11.627	11.581	11.684	PV	454847	5133525	74.37%	13.349%
121	11.702	11.684	11.726	VV	1359	31104	0.45%	0.081%
122	11.744	11.726	11.776	VV	1216	31179	0.45%	0.081%
123	11.837	11.776	11.941	VV	1911	95374	1.38%	0.248%
124	11.968	11.941	12.018	VV	1098	25543	0.37%	0.066%
125	12.040	12.018	12.068	VV	1135	19750	0.29%	0.051%
126	12.108	12.068	12.148	VV	524	12828	0.19%	0.033%
127	12.226	12.148	12.261	PV	871	21723	0.31%	0.056%
128	12.306	12.261	12.331	VV	1404	21109	0.31%	0.055%
129	12.352	12.331	12.390	VV	333	8516	0.12%	0.022%
130	12.421	12.390	12.468	VV	435	10447	0.15%	0.027%
131	12.520	12.468	12.555	PV	333	11335	0.16%	0.029%
132	12.608	12.555	12.678	VV	1932	68407	0.99%	0.178%
133	12.704	12.678	12.775	VV	5162	110575	1.60%	0.288%
134	12.802	12.775	12.851	VV	322	10922	0.16%	0.028%
135	12.892	12.851	12.915	VV	319	7805	0.11%	0.020%
136	12.996	12.915	13.018	PV	7501	119475	1.73%	0.311%
137	13.050	13.018	13.301	VV	361650	5644485	81.77%	14.677%
138	13.342	13.301	13.378	VV	2757	57535	0.83%	0.150%
139	13.435	13.378	13.466	VV	1603	56056	0.81%	0.146%
140	13.480	13.466	13.525	VV	1561	31507	0.46%	0.082%
141	13.547	13.525	13.588	VV	1715	44591	0.65%	0.116%

Instrument :

FID_E

ClientSampleId :

72-11930-EPH-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/16/2022

Supervised By :Ankita Jodhani 09/16/2022

						rteres		entcanphid : 72-11930-EPH-2	
142	13.638	13.588	13.673	VV	2200	72044	1.04%	0.187%	
143	13.692	13.673	13.716	VV	1226	24672	Manual Integrat		
144	13.754	13.716	13.781	VV	2384	59746			
145	13.797	13.781	13.841	VV	1922	52796			
146	13.870	13.841	13.896	VV	2096	53072		Reviewed By :Yog Supervised By :An	
147	13.939	13.896	13.984	VV	1567	55804			
148	14.011	13.984	14.050	VV	620	17682	0.26%	0.046%	
149	14.134	14.050	14.164	VV	647	20161	0.29%	0.052%	
150	14.230	14.164	14.258	VV	1090	25621	0.37%	0.067%	
151	14.290	14.258	14.331	VV	1305	42599	0.62%	0.111%	
152	14.354	14.331	14.381	VV	2796	42759	0.62%	0.111%	
153	14.413	14.381	14.455	VV	971	27166	0.39%	0.071%	
154	14.520	14.455	14.536	VV	737	25010	0.36%	0.065%	
155	14.569	14.536	14.644	VV	1408	46351	0.67%	0.121%	
156	14.672	14.644	14.708	VV	486	10649	0.15%	0.028%	
157	14.736	14.708	14.761	VV	663	11267	0.16%	0.029%	
158	14.891	14.761	14.911	VV	6468	141991	2.06%	0.369%	
159	14.928	14.911	14.995	VV	3745	108340	1.57%	0.282%	
160	15.036	14.995	15.074	VV	1323	40766	0.59%	0.106%	
161	15.089	15.074	15.115	VV	468	10264	0.15%	0.027%	
162	15.127	15.115	15.152	VV	396	5062	0.07%	0.013%	
163	15.239	15.152	15.265	PV	628	21932	0.32%	0.057%	
164	15.408	15.265	15.455	VV	7475	315373	4.57%	0.820%	
165	15.472	15.455	15.507	VV	4421	75960	1.10%	0.198%	
166	15.559	15.507	15.638	VV	1377	66194	0.96%	0.172%	
167	15.734	15.638	15.801	VV	925	55012	0.80%	0.143%	
168	15.908	15.801	15.941	VV	4295	72464	1.05%	0.188%	
169	15.973	15.941	15.998	VV	395	5961	0.09%	0.016%	
170	16.041	15.998	16.058	VV	292	5397	0.08%	0.014%	
171	16.089	16.058	16.126	PV	525	11422	0.17%	0.030%	
172	16.252	16.126	16.294	VV	882	47225	0.68%	0.123%	
173	16.388	16.294	16.416	VV	5115	109432	1.59%	0.285%	
174	16.450	16.416	16.555	VV	5305	215801	3.13%	0.561%	
175	16.587	16.555	16.627	VV	1451	53591	0.78%	0.139%	
176	16.646	16.627	16.664	VV	1233	23286	0.34%	0.061%	
177	16.688	16.664	16.726	VV	1761	40677	0.59%	0.106%	
178	16.767	16.726	16.798	VV	3221	79242	1.15%	0.206%	
179	16.851	16.798	16.881	VV	6990	167742	2.43%	0.436%	
180	16.903	16.881	16.919	VV	4213	73740	1.07%	0.192%	
181	16.930	16.919	16.981	VV	3498	82235	1.19%	0.214%	
182	17.004	16.981	17.025	VV	1953	39704	0.58%	0.103%	
183	17.072	17.025	17.104	VV	2723	97951	1.42%	0.255%	
184	17.141	17.104	17.165	VV	2220	63249	0.92%	0.164%	
185	17.232	17.165	17.264	VV	1663	87662	1.27%	0.228%	
186	17.301	17.264	17.341	VV	5796	124964	1.81%	0.325%	
187	17.361	17.341	17.444	VV	2247	99049	1.43%	0.258%	
188	17.492	17.444	17.521	VV	757	24991	0.36%	0.065%	
189	17.549	17.521	17.586	VV	329	9339	0.14%	0.024%	
190	17.625	17.586	17.640	PV	605	10231	0.15%	0.027%	
191	17.733	17.640	17.767	VV	4007	78363	1.14%	0.204%	
192	17.828	17.767	17.843	PV	1344	24468	0.35%	0.064%	
193	17.959	17.843	17.980	VV	1032	69292	1.00%	0.180%	
194	18.047	17.980	18.085	VV	2843	81875	1.19%	0.213%	

195	18.156	18.085	18.185	VV	7488	142869	2.07%	0.372%
196	18.225	18.185	18.333	VV	4621	168719		
197	18.473	18.333	18.503	PV	2298	75860		
198	18.562	18.503	18.605	VV	5155	110528		
199	18.663	18.605	18.688	VV	1946	46568		
200	18.744	18.688	18.785	VV	3099	64597		
201	18.825	18.785	18.841	VV	949	16213	0.23%	0.042%
202	18.863	18.841	18.885	VV	598	9279	0.13%	0.024%
203	18.961	18.885	19.003	VV	5280	138105	2.00%	0.359%
204	19.071	19.003	19.101	VV	3605	175810	2.55%	0.457%
205	19.118	19.101	19.148	VV	2276	50717	0.73%	0.132%
206	19.165	19.148	19.191	VV	1675	25199	0.37%	0.066%
207	19.252	19.191	19.281	PV	1052	19118	0.28%	0.050%
208	19.345	19.281	19.377	VV	3378	67567	0.98%	0.176%
209	19.408	19.377	19.426	VV	3092	57621	0.83%	0.150%
210	19.453	19.426	19.543	VV	4222	116520	1.69%	0.303%
211	19.718	19.543	19.763	PV	4436	212332	3.08%	0.552%
212	19.899	19.763	19.927	VV	3113	249941	3.62%	0.650%
213	19.983	19.927	20.021	VV	18719	363395	5.26%	0.945%
214	20.078	20.021	20.105	VV	3453	102497	1.48%	0.267%
215	20.244	20.105	20.285	VV	8615	415043	6.01%	1.079%
216	20.531	20.285	20.565	VV	9132	982721	14.24%	2.555%
217	20.783	20.565	20.910	VV	13707	1955819	28.33%	5.086%
218	21.051	20.910	21.070	VV	7874	742189	10.75%	1.930%
219	21.137	21.070	21.221	VV	8466	509300	7.38%	1.324%
220	21.327	21.221	21.350	VV	3462	210453	3.05%	0.547%
221	21.369	21.350	21.433	VV	2833	88839	1.29%	0.231%
Sum of corrected areas:						38457151		

Instrument :
FID_E
ClientSampleId :
72-11930-EPH-2
2.07% 0.372%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/16/2022
Supervised By :Ankita Jodhani 09/16/2022

Aliphatic EPH 082922.M Fri Sep 16 05:33:36 2022