

rteres

Instrument :

FID_E

ClientSampleId :

TP3-0923

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09262

Data File : FE037801.D

Signal(s) : FID1B.ch

Acq On : 27 Sep 2022 00:04

Sample : N4809-07

Misc :

ALS Vial : 22 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/27/2022

Supervised By :Ankita Jodhani 09/27/2022

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	3.541	3.501	3.561	VV	256	7382	0.15%	0.015%
2	3.574	3.561	3.614	VV	269	7071	0.14%	0.015%
3	3.631	3.614	3.662	VV	304	7424	0.15%	0.015%
4	3.669	3.662	3.680	VV	252	2394	0.05%	0.005%
5	3.699	3.680	3.707	VV	293	3917	0.08%	0.008%
6	3.718	3.707	3.742	VV	315	5546	0.11%	0.012%
7	3.758	3.742	3.773	VV	355	5493	0.11%	0.011%
8	3.782	3.773	3.821	VV	343	8369	0.17%	0.017%
9	3.837	3.821	3.884	VV	377	10506	0.21%	0.022%
10	3.896	3.884	4.021	VV	324	22650	0.46%	0.047%
11	4.025	4.021	4.043	VV	315	3628	0.07%	0.008%
12	4.090	4.043	4.172	VV	312	21125	0.43%	0.044%
13	4.278	4.172	4.318	VV	429	26172	0.53%	0.054%
14	4.328	4.318	4.377	VV	278	10371	0.21%	0.022%
15	4.402	4.377	4.431	VV	291	9120	0.18%	0.019%
16	4.553	4.431	4.591	VV	423	27821	0.56%	0.058%
17	4.615	4.591	4.662	VV	284	11669	0.24%	0.024%
18	4.695	4.662	4.754	VV	328	14831	0.30%	0.031%
19	4.771	4.754	4.858	VV	367	15775	0.32%	0.033%
20	4.899	4.858	4.914	VV	256	7655	0.15%	0.016%
21	4.950	4.914	5.004	VV	267	12287	0.25%	0.026%
22	5.034	5.004	5.075	VV	307	9375	0.19%	0.020%
23	5.092	5.075	5.199	VV	202	13020	0.26%	0.027%
24	5.229	5.199	5.352	VV	217	14909	0.30%	0.031%
25	5.369	5.352	5.388	VV	125	2811	0.06%	0.006%
26	5.417	5.388	5.546	VV	474	17579	0.35%	0.037%
27	5.578	5.546	5.648	VV	390	11293	0.23%	0.024%
28	5.664	5.648	5.691	VV	134	2974	0.06%	0.006%
29	5.716	5.691	5.757	VV	277	6201	0.13%	0.013%
30	5.809	5.757	5.871	VV	285	11151	0.22%	0.023%
31	5.893	5.871	5.968	VV	210	7759	0.16%	0.016%
32	5.986	5.968	6.049	VV	170	7608	0.15%	0.016%
33	6.096	6.049	6.131	VV	310	11830	0.24%	0.025%
34	6.163	6.131	6.196	VV	693	13611	0.27%	0.028%
35	6.232	6.196	6.291	VV	256	10369	0.21%	0.022%
36	6.326	6.291	6.371	VV	251	8609	0.17%	0.018%

					retention	Area	Area%	Area%
37	6.386	6.371	6.428	VV	223	5930	0.12%	0.012%
38	6.448	6.428	6.510	VV	545	13311	0.12%	0.012%
39	6.531	6.510	6.574	VV	228	7234	0.12%	0.012%
40	6.596	6.574	6.671	VV	481	11263	0.12%	0.012%
41	6.687	6.671	6.717	VV	178	3174	0.05%	0.005%
42	6.735	6.717	6.754	PV	130	1824	0.07%	0.007%
43	6.766	6.754	6.811	VV	187	2560	0.07%	0.007%
44	6.860	6.811	6.874	PV	134	3572	0.07%	0.007%
45	6.892	6.874	6.914	VV	190	2783	0.06%	0.006%
46	6.928	6.914	6.943	VV	177	2053	0.04%	0.004%
47	6.965	6.943	6.991	VV	323	4773	0.10%	0.010%
48	7.006	6.991	7.038	VV	215	3639	0.07%	0.008%
49	7.063	7.038	7.127	VV	268	9480	0.19%	0.020%
50	7.158	7.127	7.184	VV	823	13692	0.28%	0.028%
51	7.255	7.184	7.302	VV	548	27030	0.55%	0.056%
52	7.340	7.302	7.364	VV	433	14180	0.29%	0.030%
53	7.386	7.364	7.451	VV	1045	23279	0.47%	0.048%
54	7.464	7.451	7.488	VV	341	5360	0.11%	0.011%
55	7.505	7.488	7.536	VV	303	6616	0.13%	0.014%
56	7.556	7.536	7.634	VV	316	8438	0.17%	0.018%
57	8.078	8.056	8.101	VV	1447	28466	0.57%	0.059%
58	8.121	8.101	8.148	VV	986	23455	0.47%	0.049%
59	8.168	8.148	8.184	VV	857	17780	0.36%	0.037%
60	8.253	8.184	8.364	VV	8838	221891	4.48%	0.462%
61	8.403	8.364	8.551	VV	2753	113726	2.29%	0.237%
62	8.795	8.779	8.844	VV	3130	88470	1.78%	0.184%
63	8.860	8.844	8.898	VV	1711	47019	0.95%	0.098%
64	8.922	8.898	8.981	VV	1503	65651	1.32%	0.137%
65	9.013	8.981	9.056	VV	1853	63251	1.28%	0.132%
66	9.086	9.056	9.134	VV	2448	66806	1.35%	0.139%
67	9.152	9.134	9.228	VV	1023	39539	0.80%	0.082%
68	9.251	9.228	9.291	VV	832	23308	0.47%	0.049%
69	9.309	9.291	9.344	VV	514	14513	0.29%	0.030%
70	9.389	9.344	9.428	VV	630	25894	0.52%	0.054%
71	9.453	9.428	9.475	VV	777	15908	0.32%	0.033%
72	9.539	9.475	9.575	VV	1178	53366	1.08%	0.111%
73	9.627	9.575	9.664	VV	1102	45288	0.91%	0.094%
74	9.690	9.664	9.754	VV	804	29447	0.59%	0.061%
75	9.861	9.754	9.951	VV	1963	80163	1.62%	0.167%
76	9.984	9.951	10.024	VV	410	13027	0.26%	0.027%
77	10.060	10.024	10.122	VV	362	13496	0.27%	0.028%
78	10.244	10.122	10.271	PV	660	19946	0.40%	0.042%
79	10.334	10.271	10.364	VV	487	17977	0.36%	0.037%
80	10.386	10.364	10.448	VV	632	21529	0.43%	0.045%
81	10.471	10.448	10.493	VV	817	16345	0.33%	0.034%
82	10.520	10.493	10.558	VV	1910	34253	0.69%	0.071%
83	10.595	10.558	10.624	VV	1873	33136	0.67%	0.069%
84	10.665	10.624	10.681	VV	1303	26973	0.54%	0.056%
85	10.706	10.681	10.771	VV	1761	56934	1.15%	0.118%
86	10.814	10.771	10.841	VV	833	16898	0.34%	0.035%
87	10.878	10.841	10.952	VV	16372	375247	7.57%	0.781%
88	10.981	10.952	11.158	VV	3202	144722	2.92%	0.301%
89	11.227	11.158	11.248	PV	811	16571	0.33%	0.034%

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					rters						
90	11.294	11.248	11.331	VV	1947	37409	0.75%	0.078%			
91	11.408	11.331	11.451	VV	2013	56189					
92	11.501	11.451	11.521	VV	777	23743					
93	11.543	11.521	11.571	VV	1551	29032					
94	11.618	11.571	11.655	VV	453787	4957258	100				
95	11.674	11.655	11.693	VV	7241	115933	2				
96	11.711	11.693	11.761	VV	5890	138265	2.79%	0.288%			
97	11.787	11.761	11.803	VV	5588	93838	1.89%	0.195%			
98	11.821	11.803	11.839	VV	6403	105392	2.13%	0.219%			
99	11.856	11.839	11.933	VV	5830	147179	2.97%	0.306%			
100	11.960	11.933	11.988	VV	1865	27916	0.56%	0.058%			
101	12.023	11.988	12.050	PV	2670	39791	0.80%	0.083%			
102	12.074	12.050	12.127	VV	2194	40554	0.82%	0.084%			
103	12.169	12.127	12.191	PV	2584	56298	1.14%	0.117%			
104	12.208	12.191	12.264	VV	2070	52427	1.06%	0.109%			
105	12.286	12.264	12.308	VV	982	18380	0.37%	0.038%			
106	12.340	12.308	12.377	VV	1440	35867	0.72%	0.075%			
107	12.413	12.377	12.440	VV	1624	42868	0.86%	0.089%			
108	12.463	12.440	12.521	VV	2091	52998	1.07%	0.110%			
109	12.565	12.521	12.581	VV	8103	127233	2.57%	0.265%			
110	12.596	12.581	12.658	VV	6097	162173	3.27%	0.337%			
111	12.681	12.658	12.762	VV	44175	718609	14.50%	1.495%			
112	12.786	12.762	12.820	VV	1396	32262	0.65%	0.067%			
113	12.876	12.820	12.948	VV	3737	115809	2.34%	0.241%			
114	12.976	12.948	13.011	VV	51681	737532	14.88%	1.535%			
115	13.041	13.011	13.161	VV	335370	4356642	87.88%	9.066%			
116	13.202	13.161	13.234	VV	2129	59257	1.20%	0.123%			
117	13.268	13.234	13.291	VV	3174	56152	1.13%	0.117%			
118	13.309	13.291	13.347	VV	1807	34032	0.69%	0.071%			
119	13.402	13.347	13.421	VV	1120	33612	0.68%	0.070%			
120	13.449	13.421	13.518	VV	4300	118946	2.40%	0.248%			
121	13.584	13.518	13.668	PV	6537	222770	4.49%	0.464%			
122	13.728	13.668	13.805	VV	6637	231065	4.66%	0.481%			
123	13.847	13.805	13.872	VV	7060	141950	2.86%	0.295%			
124	13.893	13.872	13.987	VV	5159	129835	2.62%	0.270%			
125	14.054	13.987	14.130	VV	750	41276	0.83%	0.086%			
126	14.162	14.130	14.190	PV	1022	21303	0.43%	0.044%			
127	14.290	14.190	14.328	VV	3598	152045	3.07%	0.316%			
128	14.402	14.328	14.468	VV	3373	189083	3.81%	0.393%			
129	14.501	14.468	14.521	VV	5109	95123	1.92%	0.198%			
130	14.549	14.521	14.601	VV	7514	204023	4.12%	0.425%			
131	14.623	14.601	14.678	VV	2483	73699	1.49%	0.153%			
132	14.711	14.678	14.730	VV	3111	76044	1.53%	0.158%			
133	14.748	14.730	14.805	VV	3286	75979	1.53%	0.158%			
134	14.865	14.805	14.883	VV	23143	375135	7.57%	0.781%			
135	14.903	14.883	14.984	VV	25441	571303	11.52%	1.189%			
136	15.020	14.984	15.052	VV	4129	106152	2.14%	0.221%			
137	15.074	15.052	15.119	VV	2349	52424	1.06%	0.109%			
138	15.167	15.119	15.196	VV	1144	36185	0.73%	0.075%			
139	15.221	15.196	15.273	VV	1872	53655	1.08%	0.112%			
140	15.347	15.273	15.382	VV	5897	243793	4.92%	0.507%			
141	15.399	15.382	15.508	VV	4867	204725	4.13%	0.426%			

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					rters				
142	15.539	15.508	15.564	VV	7204	121509	2.45%	0.253%	
143	15.583	15.564	15.619	VV	3047	63364			
144	15.686	15.619	15.702	VV	3327	91597			
145	15.714	15.702	15.741	VV	3052	49776			
146	15.758	15.741	15.802	VV	1151	22847			
147	15.866	15.802	15.881	PV	3007	68588			
148	15.899	15.881	15.931	VV	3279	64909	1.31%	0.135%	
149	15.966	15.931	16.004	VV	1759	47094	0.95%	0.098%	
150	16.032	16.004	16.051	VV	949	20393	0.41%	0.042%	
151	16.087	16.051	16.108	VV	1202	30957	0.62%	0.064%	
152	16.132	16.108	16.161	VV	1724	37155	0.75%	0.077%	
153	16.232	16.161	16.287	VV	2734	108373	2.19%	0.226%	
154	16.377	16.287	16.401	VV	5670	204128	4.12%	0.425%	
155	16.424	16.401	16.538	VV	31135	808100	16.30%	1.682%	
156	16.567	16.538	16.651	VV	4989	128762	2.60%	0.268%	
157	16.679	16.651	16.721	PV	5474	105279	2.12%	0.219%	
158	16.746	16.721	16.785	VV	21682	367593	7.42%	0.765%	
159	16.814	16.785	16.873	VV	20763	544826	10.99%	1.134%	
160	16.891	16.873	16.904	VV	6030	93502	1.89%	0.195%	
161	16.925	16.904	17.001	VV	8445	250834	5.06%	0.522%	
162	17.063	17.001	17.135	VV	4274	248331	5.01%	0.517%	
163	17.204	17.135	17.251	VV	4521	232949	4.70%	0.485%	
164	17.294	17.251	17.364	VV	9412	366383	7.39%	0.762%	
165	17.391	17.364	17.434	VV	8513	248680	5.02%	0.518%	
166	17.478	17.434	17.581	VV	6184	403890	8.15%	0.841%	
167	17.611	17.581	17.629	VV	4710	115596	2.33%	0.241%	
168	17.725	17.629	17.754	VV	6419	346383	6.99%	0.721%	
169	17.819	17.754	17.841	VV	8170	302443	6.10%	0.629%	
170	17.885	17.841	17.928	VV	7013	333739	6.73%	0.695%	
171	17.952	17.928	17.971	VV	7601	177704	3.58%	0.370%	
172	18.039	17.971	18.072	VV	10615	500925	10.10%	1.042%	
173	18.103	18.072	18.124	VV	11622	303863	6.13%	0.632%	
174	18.149	18.124	18.174	VV	16648	399424	8.06%	0.831%	
175	18.199	18.174	18.311	VV	25610	1224762	24.71%	2.549%	
176	18.364	18.311	18.424	VV	12923	766304	15.46%	1.595%	
177	18.451	18.424	18.505	VV	22820	739095	14.91%	1.538%	
178	18.556	18.505	18.581	VV	16278	626910	12.65%	1.305%	
179	18.656	18.581	18.688	VV	18231	997425	20.12%	2.076%	
180	18.733	18.688	18.761	VV	17609	679827	13.71%	1.415%	
181	18.780	18.761	18.801	VV	15361	355465	7.17%	0.740%	
182	18.856	18.801	18.878	VV	20469	750479	15.14%	1.562%	
183	18.899	18.878	18.924	VV	19195	470684	9.49%	0.980%	
184	18.975	18.924	19.000	VV	21123	894280	18.04%	1.861%	
185	19.036	19.000	19.079	VV	20740	924160	18.64%	1.923%	
186	19.108	19.079	19.136	VV	18325	606868	12.24%	1.263%	
187	19.172	19.136	19.191	VV	19906	627084	12.65%	1.305%	
188	19.261	19.191	19.314	VV	20647	1485600	29.97%	3.092%	
189	19.342	19.314	19.373	VV	23281	749021	15.11%	1.559%	
190	19.404	19.373	19.424	VV	24288	691599	13.95%	1.439%	
191	19.447	19.424	19.497	VV	27534	1098825	22.17%	2.287%	
192	19.549	19.497	19.573	VV	27207	1189772	24.00%	2.476%	
193	19.629	19.573	19.653	VV	30816	1342487	27.08%	2.794%	
194	19.704	19.653	19.728	VV	31095	1321883	26.67%	2.751%	

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	195	19.819	19.728	19.941	VV	34436	4149452	83.70%	8.635%
196	19.962	19.941	19.984	VV	31541	798787	16		
Sum of corrected areas:						480			

Aliphatic EPH 082922.M Tue Sep 27 08:24:35 2022

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