

rteres

Instrument :

FID_E

ClientSampleId :

VNJ-240

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09152
 Data File : FE037606.D
 Signal(s) : FID1B.ch
 Acq On : 15 Sep 2022 23:47
 Sample : N4640-01
 Misc :
 ALS Vial : 21 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	2.935	2.904	2.960	BV	111	1773	0.03%	0.004%
2	2.974	2.960	3.009	VV	117	2468	0.04%	0.005%
3	3.042	3.009	3.061	VV	155	3411	0.06%	0.007%
4	3.086	3.061	3.107	VV	195	3358	0.06%	0.007%
5	3.117	3.107	3.128	VV	117	1544	0.03%	0.003%
6	3.135	3.128	3.151	VV	187	1801	0.03%	0.004%
7	3.232	3.151	3.242	VV	218	8888	0.15%	0.019%
8	3.247	3.242	3.254	VV	212	1339	0.02%	0.003%
9	3.262	3.254	3.281	VV	227	2920	0.05%	0.006%
10	3.291	3.281	3.331	VV	252	6281	0.10%	0.014%
11	3.342	3.331	3.367	VV	251	4887	0.08%	0.011%
12	3.392	3.367	3.401	VV	275	4922	0.08%	0.011%
13	3.411	3.401	3.428	VV	259	3953	0.06%	0.009%
14	3.436	3.428	3.471	VV	301	7086	0.12%	0.015%
15	3.476	3.471	3.506	VV	330	5936	0.10%	0.013%
16	3.561	3.506	3.581	VV	395	13769	0.23%	0.030%
17	3.587	3.581	3.605	VV	356	4467	0.07%	0.010%
18	3.650	3.605	3.661	VV	368	10038	0.16%	0.022%
19	3.711	3.661	3.722	VV	354	10862	0.18%	0.024%
20	3.732	3.722	3.744	VV	324	4151	0.07%	0.009%
21	3.761	3.744	3.774	VV	410	5799	0.10%	0.013%
22	3.802	3.774	3.821	VV	393	9639	0.16%	0.021%
23	3.850	3.821	3.898	VV	432	16319	0.27%	0.035%
24	3.918	3.898	3.934	VV	417	7907	0.13%	0.017%
25	3.949	3.934	3.957	VV	405	4959	0.08%	0.011%
26	3.965	3.957	3.974	VV	439	3909	0.06%	0.008%
27	4.039	3.974	4.051	VV	503	18750	0.31%	0.041%
28	4.057	4.051	4.068	VV	498	4746	0.08%	0.010%
29	4.118	4.068	4.127	VV	519	15718	0.26%	0.034%
30	4.135	4.127	4.178	VV	485	14285	0.23%	0.031%
31	4.182	4.178	4.191	VV	475	3612	0.06%	0.008%
32	4.196	4.191	4.314	VV	497	32744	0.54%	0.071%
33	4.325	4.314	4.331	VV	471	4481	0.07%	0.010%
34	4.369	4.331	4.375	VV	523	12275	0.20%	0.027%
35	4.383	4.375	4.397	VV	496	6034	0.10%	0.013%
36	4.410	4.397	4.451	VV	516	14057	0.23%	0.030%

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37	4.519	4.451	4.553	VV	502	24643	0.40%	0.053%
38	4.599	4.553	4.617	VV	483	17193		
39	4.627	4.617	4.705	VV	526	26742		
40	4.726	4.705	4.838	VV	572	40746		
41	4.847	4.838	4.881	VV	487	11646		
42	4.904	4.881	4.913	VV	477	8385		
43	4.924	4.913	4.970	VV	488	13584	0.22%	0.029%
44	4.981	4.970	5.004	VV	421	7611	0.12%	0.017%
45	5.013	5.004	5.041	VV	400	7655	0.13%	0.017%
46	5.047	5.041	5.158	VV	391	21764	0.36%	0.047%
47	5.180	5.158	5.223	VV	341	12490	0.20%	0.027%
48	5.237	5.223	5.350	VV	385	22860	0.38%	0.050%
49	5.369	5.350	5.394	VV	330	7409	0.12%	0.016%
50	5.413	5.394	5.432	VV	290	6263	0.10%	0.014%
51	5.451	5.432	5.478	VV	351	7923	0.13%	0.017%
52	5.492	5.478	5.554	VV	306	12014	0.20%	0.026%
53	5.578	5.554	5.611	VV	322	8323	0.14%	0.018%
54	5.622	5.611	5.698	VV	302	12289	0.20%	0.027%
55	5.719	5.698	5.753	VV	334	8856	0.15%	0.019%
56	5.827	5.753	5.868	VV	397	22298	0.37%	0.048%
57	5.888	5.868	5.908	VV	342	7976	0.13%	0.017%
58	5.947	5.908	5.988	VV	397	16286	0.27%	0.035%
59	6.130	5.988	6.218	VV	561	57206	0.94%	0.124%
60	6.239	6.218	6.328	VV	436	24014	0.39%	0.052%
61	6.337	6.328	6.403	VV	331	10925	0.18%	0.024%
62	6.419	6.403	6.510	VV	300	13628	0.22%	0.030%
63	6.532	6.510	6.575	VV	244	8095	0.13%	0.018%
64	6.590	6.575	6.661	VV	176	7329	0.12%	0.016%
65	6.677	6.661	6.791	VV	131	6828	0.11%	0.015%
66	6.885	6.791	6.942	VV	178	11115	0.18%	0.024%
67	6.986	6.942	7.068	VV	244	9578	0.16%	0.021%
68	7.085	7.068	7.158	VV	169	6771	0.11%	0.015%
69	7.186	7.158	7.224	VV	121	4220	0.07%	0.009%
70	7.345	7.224	7.381	VV	237	15480	0.25%	0.034%
71	7.401	7.381	7.514	VV	227	9770	0.16%	0.021%
72	7.524	7.514	7.634	PV	57	1421	0.02%	0.003%
73	7.716	7.634	8.000	PV	458903	5737885	94.15%	12.439%
74	8.023	8.000	8.100	VV	1090	54460	0.89%	0.118%
75	8.145	8.100	8.191	VV	1085	47977	0.79%	0.104%
76	8.219	8.191	8.241	VV	1949	40978	0.67%	0.089%
77	8.265	8.241	8.311	VV	1776	53499	0.88%	0.116%
78	8.407	8.311	8.474	VV	3832	143339	2.35%	0.311%
79	8.488	8.474	8.561	VV	1014	24872	0.41%	0.054%
80	8.584	8.561	8.911	PV	237254	3777287	61.98%	8.189%
81	8.948	8.911	8.991	VV	1497	61338	1.01%	0.133%
82	9.024	8.991	9.078	VV	1804	70045	1.15%	0.152%
83	9.102	9.078	9.126	VV	2290	47089	0.77%	0.102%
84	9.146	9.126	9.223	VV	2123	62540	1.03%	0.136%
85	9.255	9.223	9.280	VV	2368	44100	0.72%	0.096%
86	9.300	9.280	9.340	VV	1496	37962	0.62%	0.082%
87	9.391	9.340	9.428	VV	1966	67830	1.11%	0.147%
88	9.453	9.428	9.474	VV	1133	26326	0.43%	0.057%
89	9.499	9.474	9.534	VV	3181	73485	1.21%	0.159%

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90	9.551	9.534	9.584	VV	2123	45682	0.75%	0.099%
91	9.628	9.584	9.665	VV	1926	74183		
92	9.682	9.665	9.740	VV	1762	50402		
93	9.871	9.740	9.928	VV	1996	116706		
94	9.948	9.928	9.968	VV	748	14162		
95	9.991	9.968	10.024	VV	751	18720		
96	10.051	10.024	10.124	VV	887	25685	0.42%	0.056%
97	10.215	10.124	10.233	PV	1313	25007	0.41%	0.054%
98	10.250	10.233	10.288	VV	868	18342	0.30%	0.040%
99	10.402	10.288	10.444	VV	3272	172119	2.82%	0.373%
100	10.473	10.444	10.512	VV	3943	96764	1.59%	0.210%
101	10.529	10.512	10.579	VV	1796	56253	0.92%	0.122%
102	10.604	10.579	10.621	VV	2240	39034	0.64%	0.085%
103	10.676	10.621	10.691	VV	2556	78048	1.28%	0.169%
104	10.708	10.691	10.777	VV	2541	88351	1.45%	0.192%
105	10.817	10.777	10.844	VV	877	27020	0.44%	0.059%
106	10.880	10.844	10.951	VV	24140	482706	7.92%	1.046%
107	10.974	10.951	11.155	VV	6648	239611	3.93%	0.519%
108	11.188	11.155	11.206	PV	1734	29470	0.48%	0.064%
109	11.267	11.206	11.285	VV	2373	77697	1.27%	0.168%
110	11.302	11.285	11.326	VV	2656	39600	0.65%	0.086%
111	11.352	11.326	11.371	VV	1680	30583	0.50%	0.066%
112	11.407	11.371	11.449	VV	5240	109577	1.80%	0.238%
113	11.472	11.449	11.491	VV	1702	28104	0.46%	0.061%
114	11.543	11.491	11.587	VV	3778	100999	1.66%	0.219%
115	11.626	11.587	11.657	VV	446408	4830545	79.26%	10.472%
116	11.674	11.657	11.691	VV	18842	244985	4.02%	0.531%
117	11.708	11.691	11.761	VV	19410	348921	5.73%	0.756%
118	11.786	11.761	11.805	VV	15975	231480	3.80%	0.502%
119	11.822	11.805	11.838	VV	13645	203238	3.33%	0.441%
120	11.855	11.838	11.941	VV	14277	305128	5.01%	0.661%
121	11.967	11.941	11.994	VV	2450	42848	0.70%	0.093%
122	12.036	11.994	12.061	VV	2132	47286	0.78%	0.103%
123	12.079	12.061	12.134	VV	2613	57351	0.94%	0.124%
124	12.172	12.134	12.192	PV	3877	84698	1.39%	0.184%
125	12.214	12.192	12.264	VV	3759	99643	1.63%	0.216%
126	12.345	12.264	12.381	VV	2828	121996	2.00%	0.264%
127	12.416	12.381	12.441	VV	4588	94146	1.54%	0.204%
128	12.464	12.441	12.521	VV	8520	206557	3.39%	0.448%
129	12.565	12.521	12.588	VV	24187	379507	6.23%	0.823%
130	12.604	12.588	12.664	VV	12591	355404	5.83%	0.770%
131	12.688	12.664	12.764	VV	33669	566515	9.30%	1.228%
132	12.800	12.764	12.824	PV	2314	50983	0.84%	0.111%
133	12.878	12.824	12.901	VV	4624	146557	2.40%	0.318%
134	12.941	12.901	12.958	VV	2447	77082	1.26%	0.167%
135	12.980	12.958	13.018	VV	54153	795891	13.06%	1.725%
136	13.049	13.018	13.233	VV	355485	6094583	100.00%	13.212%
137	13.259	13.233	13.291	VV	5951	158154	2.59%	0.343%
138	13.312	13.291	13.358	VV	8355	211281	3.47%	0.458%
139	13.399	13.358	13.424	VV	4789	147958	2.43%	0.321%
140	13.448	13.424	13.513	VV	9657	257117	4.22%	0.557%
141	13.578	13.513	13.618	VV	14435	450006	7.38%	0.976%

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Detailed Data Table							Summary Metrics	
ID	Category	Value A	Value B	Value C	Value D	Value E	Percentage	Percentage
142	13.636	13.618	13.668	VV	5289	109574	1.80%	0.238%
143	13.688	13.668	13.703	VV	9854	137138	2.12%	0.242%
144	13.723	13.703	13.778	VV	14613	326279	5.15%	0.245%
145	13.847	13.778	13.871	VV	15849	381484	6.01%	0.248%
146	13.891	13.871	13.990	VV	11016	299671	4.24%	0.251%
147	14.016	13.990	14.110	VV	1667	60888	1.12%	0.254%
148	14.174	14.110	14.200	VV	2808	73582	1.21%	0.160%
149	14.287	14.200	14.333	VV	5770	254100	4.17%	0.551%
150	14.409	14.333	14.461	VV	6595	281616	4.62%	0.611%
151	14.506	14.461	14.526	VV	7670	171742	2.82%	0.372%
152	14.549	14.526	14.645	VV	9790	295044	4.84%	0.640%
153	14.670	14.645	14.691	VV	2833	52556	0.86%	0.114%
154	14.713	14.691	14.738	VV	2830	59033	0.97%	0.128%
155	14.754	14.738	14.814	VV	2587	54392	0.89%	0.118%
156	14.868	14.814	14.887	PV	22057	361462	5.93%	0.784%
157	14.906	14.887	14.977	VV	21144	469199	7.70%	1.017%
158	15.026	14.977	15.061	VV	4219	121937	2.00%	0.264%
159	15.079	15.061	15.118	VV	2622	56974	0.93%	0.124%
160	15.172	15.118	15.208	VV	1983	70723	1.16%	0.153%
161	15.231	15.208	15.266	VV	2070	53441	0.88%	0.116%
162	15.325	15.266	15.339	VV	2444	77029	1.26%	0.167%
163	15.409	15.339	15.456	VV	9246	371329	6.09%	0.805%
164	15.475	15.456	15.512	VV	6539	141176	2.32%	0.306%
165	15.539	15.512	15.564	VV	15668	236064	3.87%	0.512%
166	15.580	15.564	15.617	VV	5684	110528	1.81%	0.240%
167	15.644	15.617	15.660	VV	3053	59767	0.98%	0.130%
168	15.711	15.660	15.801	VV	5539	237622	3.90%	0.515%
169	15.826	15.801	15.846	VV	997	15347	0.25%	0.033%
170	15.909	15.846	15.938	VV	4867	94506	1.55%	0.205%
171	15.967	15.938	15.998	VV	820	18746	0.31%	0.041%
172	16.041	15.998	16.057	PV	619	11522	0.19%	0.025%
173	16.091	16.057	16.108	VV	1700	29737	0.49%	0.064%
174	16.138	16.108	16.161	VV	2695	54685	0.90%	0.119%
175	16.232	16.161	16.268	VV	4004	169811	2.79%	0.368%
176	16.344	16.268	16.364	VV	4124	166373	2.73%	0.361%
177	16.392	16.364	16.407	VV	7221	130440	2.14%	0.283%
178	16.432	16.407	16.546	VV	17924	596346	9.78%	1.293%
179	16.573	16.546	16.660	VV	4805	202158	3.32%	0.438%
180	16.687	16.660	16.724	VV	6697	144334	2.37%	0.313%
181	16.750	16.724	16.789	VV	14372	262619	4.31%	0.569%
182	16.817	16.789	16.879	VV	17240	489225	8.03%	1.061%
183	16.905	16.879	16.982	VV	9679	341348	5.60%	0.740%
184	17.063	16.982	17.106	VV	6145	303295	4.98%	0.658%
185	17.195	17.106	17.261	VV	4412	281573	4.62%	0.610%
186	17.305	17.261	17.374	VV	7412	238451	3.91%	0.517%
187	17.406	17.374	17.441	VV	3591	102950	1.69%	0.223%
188	17.472	17.441	17.564	VV	4609	150179	2.46%	0.326%
189	17.613	17.564	17.640	VV	1160	33160	0.54%	0.072%
190	17.737	17.640	17.773	PV	3458	92749	1.52%	0.201%
191	17.868	17.773	17.934	VV	2890	138578	2.27%	0.300%
192	17.961	17.934	17.984	VV	1543	26080	0.43%	0.057%
193	18.045	17.984	18.078	PV	3058	88134	1.45%	0.191%
194	18.105	18.078	18.131	VV	2970	58074	0.95%	0.126%

195	18.157	18.131	18.177	VV	6235	101110	1.66%	0.219%
196	18.206	18.177	18.318	VV	9459	389021		
197	18.370	18.318	18.404	VV	2112	60053		
198	18.451	18.404	18.508	PV	8152	153410		
199	18.564	18.508	18.594	VV	5436	102844		
200	18.615	18.594	18.633	VV	1836	30808		
201	18.662	18.633	18.724	VV	1822	51417	0.84%	0.111%
202	18.786	18.724	18.803	PV	707	13603	0.22%	0.029%
203	18.895	18.803	18.923	VV	1730	59394	0.97%	0.129%
204	18.969	18.923	19.011	VV	4973	155607	2.55%	0.337%
205	19.053	19.011	19.101	VV	3786	155572	2.55%	0.337%
206	19.129	19.101	19.149	VV	3397	76187	1.25%	0.165%
207	19.162	19.149	19.216	VV	2625	54574	0.90%	0.118%
208	19.255	19.216	19.271	PV	791	14652	0.24%	0.032%
209	19.345	19.271	19.378	PV	3702	99841	1.64%	0.216%
210	19.409	19.378	19.431	VV	2765	57513	0.94%	0.125%
211	19.455	19.431	19.508	VV	2014	53112	0.87%	0.115%
212	19.631	19.508	19.650	VV	3881	91933	1.51%	0.199%
213	19.678	19.650	19.765	VV	9285	297805	4.89%	0.646%
214	19.825	19.765	19.883	VV	2858	144234	2.37%	0.313%
215	19.983	19.883	20.047	PV	32040	603360	9.90%	1.308%
216	20.077	20.047	20.097	VV	3064	69726	1.14%	0.151%
217	20.245	20.097	20.271	VV	8131	304094	4.99%	0.659%
218	20.343	20.271	20.411	VV	5675	375526	6.16%	0.814%
219	20.679	20.411	20.702	VV	10249	1168981	19.18%	2.534%
220	20.774	20.702	20.828	VV	10971	718263	11.79%	1.557%
221	20.895	20.828	20.962	VV	11209	728333	11.95%	1.579%
222	21.035	20.962	21.083	VV	7875	503668	8.26%	1.092%
223	21.141	21.083	21.216	VV	6849	392423	6.44%	0.851%
224	21.267	21.216	21.325	VV	1789	79584	1.31%	0.173%

Sum of corrected areas: 46127543

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Aliphatic EPH 082922.M Fri Sep 16 05:32:37 2022