

rteres

Instrument :

FID_E

ClientSampleId :

FVSUB-TP3-COMP-04MS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/20/2022
 Supervised By :Ankita Jodhani 12/20/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE12192
 Data File : FE039389.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2022 19:51
 Sample : N6098-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.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	3.332	3.254	3.457	BV	456374	4487825	55.66%	1.940%
2	3.476	3.457	3.496	VV	652	7559	0.09%	0.003%
3	3.507	3.496	3.530	VV	315	3754	0.05%	0.002%
4	3.547	3.530	3.562	VV	275	2974	0.04%	0.001%
5	3.574	3.562	3.598	VV	251	2482	0.03%	0.001%
6	3.615	3.598	3.628	PV	198	2000	0.02%	0.001%
7	3.646	3.628	3.679	VV	448	7858	0.10%	0.003%
8	3.701	3.679	3.719	VV	480	6444	0.08%	0.003%
9	3.728	3.719	3.758	VV	157	2198	0.03%	0.001%
10	3.772	3.758	3.788	VV	201	2837	0.04%	0.001%
11	3.805	3.788	3.888	VV	1548	17782	0.22%	0.008%
12	3.920	3.888	3.981	PV	1401	19530	0.24%	0.008%
13	4.010	3.981	4.094	VV	651	10804	0.13%	0.005%
14	4.126	4.094	4.160	PV	504	10176	0.13%	0.004%
15	4.172	4.160	4.215	VV	354	7804	0.10%	0.003%
16	4.222	4.215	4.264	VV	180	3540	0.04%	0.002%
17	4.305	4.264	4.332	VV	1334	16096	0.20%	0.007%
18	4.350	4.332	4.408	VV	304	6811	0.08%	0.003%
19	4.421	4.408	4.459	VV	181	2935	0.04%	0.001%
20	4.475	4.459	4.501	VV	162	2502	0.03%	0.001%
21	4.511	4.501	4.541	VV	131	2113	0.03%	0.001%
22	4.582	4.541	4.600	PV	533173	5171219	64.13%	2.235%
23	4.618	4.600	4.719	VV	466108	4611982	57.20%	1.993%
24	4.746	4.719	4.790	VV	732	19126	0.24%	0.008%
25	4.806	4.790	4.844	VV	404	8464	0.10%	0.004%
26	4.864	4.844	4.878	VV	360	5203	0.06%	0.002%
27	4.890	4.878	4.915	VV	315	5137	0.06%	0.002%
28	4.944	4.915	4.987	VV	269	8362	0.10%	0.004%
29	5.001	4.987	5.020	VV	230	3478	0.04%	0.002%
30	5.038	5.020	5.068	VV	269	5279	0.07%	0.002%
31	5.087	5.068	5.105	VV	219	3812	0.05%	0.002%
32	5.124	5.105	5.137	VV	97	1614	0.02%	0.001%
33	5.160	5.137	5.191	VV	102	2553	0.03%	0.001%
34	5.198	5.191	5.207	PV	84	501	0.01%	0.000%
35	5.238	5.207	5.264	VV	846	9894	0.12%	0.004%
36	5.281	5.264	5.316	VV	244	3853	0.05%	0.002%

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37	5.331	5.316	5.347	VV	145	1887	0.02%	0.001%
38	5.364	5.347	5.382	VV	257	2736		
39	5.422	5.382	5.464	VV	415	6117		
40	5.486	5.464	5.505	VV	1007	11516		
41	5.521	5.505	5.553	VV	713	9788		
42	5.572	5.553	5.694	VV	537	10886		
43	5.714	5.694	5.737	VV	2504	25903	0.32%	0.011%
44	5.747	5.737	5.760	VV	229	2037	0.03%	0.001%
45	5.777	5.760	5.808	VV	438	5906	0.07%	0.003%
46	5.819	5.808	5.870	VV	114	2508	0.03%	0.001%
47	5.882	5.870	5.888	VV	61	680	0.01%	0.000%
48	5.906	5.888	5.938	VV	178	3226	0.04%	0.001%
49	5.963	5.938	6.028	VV	2850	30273	0.38%	0.013%
50	6.033	6.028	6.045	VV	118	799	0.01%	0.000%
51	6.054	6.045	6.060	PV	60	436	0.01%	0.000%
52	6.069	6.060	6.091	VV	115	1477	0.02%	0.001%
53	6.103	6.091	6.121	VV	110	1763	0.02%	0.001%
54	6.134	6.121	6.173	VV	209	3137	0.04%	0.001%
55	6.181	6.173	6.208	VV	121	1460	0.02%	0.001%
56	6.283	6.208	6.432	PV	491647	4817259	59.74%	2.082%
57	6.453	6.432	6.502	VV	1010	24175	0.30%	0.010%
58	6.513	6.502	6.558	VV	352	10459	0.13%	0.005%
59	6.582	6.558	6.646	VV	946	23853	0.30%	0.010%
60	6.658	6.646	6.691	VV	348	6681	0.08%	0.003%
61	6.744	6.691	6.851	VV	600439	5927280	73.51%	2.562%
62	6.858	6.851	6.875	VV	443	5372	0.07%	0.002%
63	6.895	6.875	6.961	VV	613	16949	0.21%	0.007%
64	6.969	6.961	7.004	VV	267	4209	0.05%	0.002%
65	7.026	7.004	7.058	VV	222	4888	0.06%	0.002%
66	7.070	7.058	7.114	VV	271	4485	0.06%	0.002%
67	7.132	7.114	7.143	VV	166	2140	0.03%	0.001%
68	7.164	7.143	7.184	VV	393	6634	0.08%	0.003%
69	7.194	7.184	7.209	VV	442	5013	0.06%	0.002%
70	7.232	7.209	7.258	VV	1538	22908	0.28%	0.010%
71	7.281	7.258	7.337	VV	6419	74928	0.93%	0.032%
72	7.378	7.337	7.498	VV	485799	4913459	60.93%	2.124%
73	7.516	7.498	7.554	VV	1189	25984	0.32%	0.011%
74	7.577	7.554	7.591	VV	1809	26392	0.33%	0.011%
75	7.601	7.591	7.634	VV	1178	17679	0.22%	0.008%
76	7.653	7.634	7.671	VV	965	14133	0.18%	0.006%
77	7.687	7.671	7.734	VV	1816	26920	0.33%	0.012%
78	7.751	7.734	7.761	VV	398	5533	0.07%	0.002%
79	7.774	7.761	7.801	VV	424	5937	0.07%	0.003%
80	7.820	7.801	7.831	VV	179	1687	0.02%	0.001%
81	7.861	7.831	7.888	VV	564	7926	0.10%	0.003%
82	7.905	7.888	7.964	VV	228	5210	0.06%	0.002%
83	8.104	8.088	8.133	VV	1180	27593	0.34%	0.012%
84	8.141	8.133	8.160	VV	748	11268	0.14%	0.005%
85	8.175	8.160	8.201	VV	646	13365	0.17%	0.006%
86	8.213	8.201	8.241	VV	635	10948	0.14%	0.005%
87	8.261	8.241	8.287	VV	2067	24903	0.31%	0.011%
88	8.318	8.287	8.361	VV	2168	29062	0.36%	0.013%
89	8.368	8.361	8.374	VV	175	1168	0.01%	0.001%

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90	8.387	8.374	8.406	VV	241	3943	0.05%	0.002%
91	8.428	8.406	8.439	VV	349	4604		
92	8.474	8.439	8.506	VV	665	15719		
93	8.525	8.506	8.536	VV	448	6306		
94	8.571	8.536	8.640	VV	626597	6546284	81.00%	0.002%
95	8.678	8.640	8.841	VV	518606	5240658	64.00%	0.002%
96	8.979	8.946	9.090	VV	545315	5651722	70.09%	2.443%
97	9.104	9.090	9.146	VV	1112	24051	0.30%	0.010%
98	9.165	9.146	9.228	VV	648	22072	0.27%	0.010%
99	9.255	9.228	9.276	VV	1346	21301	0.26%	0.009%
100	9.309	9.276	9.360	VV	801	23558	0.29%	0.010%
101	9.395	9.360	9.484	VV	1495	30338	0.38%	0.013%
102	9.505	9.484	9.561	VV	992	19095	0.24%	0.008%
103	9.576	9.561	9.584	VV	195	1991	0.02%	0.001%
104	9.590	9.584	9.618	VV	206	2054	0.03%	0.001%
105	9.625	9.618	9.665	VV	144	1871	0.02%	0.001%
106	9.721	9.665	9.733	PV	832	11209	0.14%	0.005%
107	9.767	9.733	9.879	VV	530295	5474937	67.90%	2.366%
108	9.912	9.879	9.930	VV	1238	23106	0.29%	0.010%
109	9.954	9.930	10.015	VV	7404	129073	1.60%	0.056%
110	10.043	10.015	10.094	VV	62696	720109	8.93%	0.311%
111	10.107	10.094	10.140	VV	1898	32575	0.40%	0.014%
112	10.177	10.140	10.263	VV	689044	7494054	92.94%	3.239%
113	10.277	10.263	10.302	VV	483	7824	0.10%	0.003%
114	10.310	10.302	10.321	VV	211	1789	0.02%	0.001%
115	10.327	10.321	10.371	VV	230	2929	0.04%	0.001%
116	10.382	10.371	10.434	VV	81	969	0.01%	0.000%
117	10.455	10.434	10.491	PV	343	5675	0.07%	0.002%
118	10.516	10.491	10.542	VV	1397	16355	0.20%	0.007%
119	10.562	10.542	10.588	VV	291	4625	0.06%	0.002%
120	10.618	10.588	10.640	VV	261	5736	0.07%	0.002%
121	10.651	10.640	10.675	VV	278	4166	0.05%	0.002%
122	10.695	10.675	10.726	VV	275	5609	0.07%	0.002%
123	10.758	10.726	10.805	VV	230	8021	0.10%	0.003%
124	10.837	10.805	10.854	VV	502	8950	0.11%	0.004%
125	10.869	10.854	10.888	VV	460	6057	0.08%	0.003%
126	10.914	10.888	10.950	VV	1050	17326	0.21%	0.007%
127	10.976	10.950	11.027	VV	3746	53389	0.66%	0.023%
128	11.047	11.027	11.061	VV	313	4441	0.06%	0.002%
129	11.064	11.061	11.093	VV	186	1661	0.02%	0.001%
130	11.172	11.093	11.216	PV	492245	5375868	66.67%	2.324%
131	11.248	11.216	11.412	VV	486194	5363802	66.52%	2.318%
132	11.424	11.412	11.451	VV	677	12830	0.16%	0.006%
133	11.473	11.451	11.521	VV	1032	25478	0.32%	0.011%
134	11.549	11.521	11.579	VV	1620	29607	0.37%	0.013%
135	11.620	11.579	11.674	VV	683119	8063493	100.00%	3.485%
136	11.695	11.674	11.759	VV	1102	33117	0.41%	0.014%
137	11.776	11.759	11.794	VV	458	7116	0.09%	0.003%
138	11.807	11.794	11.838	VV	359	5994	0.07%	0.003%
139	11.873	11.838	11.904	VV	1345	23828	0.30%	0.010%
140	11.936	11.904	11.992	VV	397752	4346145	53.90%	1.879%
141	12.007	11.992	12.037	VV	633	14263	0.18%	0.006%

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142	12.089	12.037	12.109	VV	1136	36311	0.45%	0.016%
143	12.124	12.109	12.141	VV	915	14584		
144	12.151	12.141	12.200	VV	826	13780		
145	12.222	12.200	12.250	PV	503	7260		
146	12.285	12.250	12.323	VV	1253	23748		
147	12.342	12.323	12.358	VV	777	10150		
148	12.379	12.358	12.424	VV	2343	40515	0.50%	0.018%
149	12.442	12.424	12.490	VV	1129	19972	0.25%	0.009%
150	12.532	12.490	12.596	VV	34493	395473	4.90%	0.171%
151	12.625	12.596	12.681	VV	1099	34052	0.42%	0.015%
152	12.697	12.681	12.723	VV	528	9613	0.12%	0.004%
153	12.748	12.723	12.771	VV	661	13067	0.16%	0.006%
154	12.783	12.771	12.807	VV	292	5122	0.06%	0.002%
155	12.826	12.807	12.841	VV	365	5043	0.06%	0.002%
156	12.868	12.841	12.890	VV	1390	21839	0.27%	0.009%
157	12.930	12.890	12.960	VV	657524	7969415	98.83%	3.445%
158	12.994	12.960	13.110	VV	463487	5289895	65.60%	2.286%
159	13.125	13.110	13.144	VV	640	11061	0.14%	0.005%
160	13.176	13.144	13.251	VV	3947	63081	0.78%	0.027%
161	13.292	13.251	13.326	VV	450036	5142022	63.77%	2.223%
162	13.371	13.326	13.454	VV	275964	3450256	42.79%	1.491%
163	13.483	13.454	13.501	VV	1010	21206	0.26%	0.009%
164	13.541	13.501	13.584	VV	654540	7930420	98.35%	3.428%
165	13.594	13.584	13.649	VV	826	22358	0.28%	0.010%
166	13.658	13.649	13.710	VV	386	6598	0.08%	0.003%
167	13.761	13.710	13.837	PV	2769	40015	0.50%	0.017%
168	13.881	13.837	13.934	VV	756	14231	0.18%	0.006%
169	13.984	13.934	14.013	VV	2222	53060	0.66%	0.023%
170	14.028	14.013	14.050	VV	301	6624	0.08%	0.003%
171	14.071	14.050	14.088	VV	1239	16152	0.20%	0.007%
172	14.127	14.088	14.194	VV	636818	7985296	99.03%	3.452%
173	14.214	14.194	14.256	VV	425	9356	0.12%	0.004%
174	14.298	14.256	14.325	VV	671	9277	0.12%	0.004%
175	14.369	14.325	14.400	VV	145	4508	0.06%	0.002%
176	14.412	14.400	14.431	VV	123	1234	0.02%	0.001%
177	14.505	14.431	14.521	VV	226	7872	0.10%	0.003%
178	14.565	14.521	14.580	VV	5862	87294	1.08%	0.038%
179	14.591	14.580	14.661	VV	4255	62312	0.77%	0.027%
180	14.686	14.661	14.707	VV	1030	13148	0.16%	0.006%
181	14.719	14.707	14.730	VV	430	4472	0.06%	0.002%
182	14.750	14.730	14.770	VV	1018	13479	0.17%	0.006%
183	14.795	14.770	14.836	VV	1939	29979	0.37%	0.013%
184	14.855	14.836	14.878	VV	509	6259	0.08%	0.003%
185	14.906	14.878	14.952	VV	565	12467	0.15%	0.005%
186	14.973	14.952	14.998	VV	133	1387	0.02%	0.001%
187	15.064	14.998	15.098	PV	188	6388	0.08%	0.003%
188	15.122	15.098	15.134	VV	348	5441	0.07%	0.002%
189	15.171	15.134	15.192	VV	353138	4465342	55.38%	1.930%
190	15.225	15.192	15.225	M	629333	7057396	87.52%	3.050%
191	15.229	15.225	15.293	M	669599	5433243	67.38%	2.348%
192	15.324	15.318	15.378	VV	1972	51785	0.64%	0.022%
193	15.417	15.378	15.460	VV	967	40091	0.50%	0.017%
194	15.520	15.460	15.569	VV	1248	43557	0.54%	0.019%

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195	15.631	15.569	15.724	VV	18161	590167	7.32%	0.255%
196	15.758	15.724	15.784	VV	3121	72288		
197	15.819	15.784	15.864	VV	9098	142206		
198	15.878	15.864	15.911	VV	577	9441		
199	15.931	15.911	15.949	VV	284	4850		
200	16.015	15.949	16.044	VV	1127	25037		
201	16.084	16.044	16.100	VV	516	8738	0.11%	0.004%
202	16.118	16.100	16.138	VV	692	9978	0.12%	0.004%
203	16.171	16.138	16.186	VV	837	17851	0.22%	0.008%
204	16.252	16.186	16.294	VV	589997	7783264	96.52%	3.364%
205	16.311	16.294	16.400	VV	982	22271	0.28%	0.010%
206	16.443	16.400	16.475	PV	219	3577	0.04%	0.002%
207	16.485	16.475	16.498	PV	78	564	0.01%	0.000%
208	16.544	16.498	16.566	VV	447	7228	0.09%	0.003%
209	16.659	16.566	16.680	PV	2451	54352	0.67%	0.023%
210	16.731	16.680	16.746	VV	321411	4594774	56.98%	1.986%
211	16.763	16.746	16.794	VV	360294	4234509	52.51%	1.830%
212	16.803	16.794	16.832	VV	7069	117464	1.46%	0.051%
213	16.857	16.832	16.961	VV	16597	304318	3.77%	0.132%
214	16.976	16.961	17.010	VV	800	20565	0.26%	0.009%
215	17.047	17.010	17.066	VV	2098	39490	0.49%	0.017%
216	17.111	17.066	17.161	VV	305617	3961517	49.13%	1.712%
217	17.200	17.161	17.231	VV	576194	7697310	95.46%	3.327%
218	17.245	17.231	17.314	VV	9843	210128	2.61%	0.091%
219	17.354	17.314	17.374	VV	1179	36645	0.45%	0.016%
220	17.388	17.374	17.423	VV	887	20642	0.26%	0.009%
221	17.471	17.423	17.500	VV	667	27459	0.34%	0.012%
222	17.535	17.500	17.561	VV	1678	32484	0.40%	0.014%
223	17.610	17.561	17.623	VV	2495	56088	0.70%	0.024%
224	17.645	17.623	17.678	VV	4562	79615	0.99%	0.034%
225	17.692	17.678	17.698	VV	397	4672	0.06%	0.002%
226	17.728	17.698	17.753	VV	1413	24997	0.31%	0.011%
227	17.772	17.753	17.791	VV	437	8551	0.11%	0.004%
228	17.812	17.791	17.844	VV	526	10282	0.13%	0.004%
229	17.870	17.844	17.894	VV	331	5373	0.07%	0.002%
230	17.975	17.894	17.998	PV	1057	20721	0.26%	0.009%
231	18.088	17.998	18.141	VV	538888	7407949	91.87%	3.202%
232	18.175	18.141	18.199	VV	3296	51062	0.63%	0.022%
233	18.236	18.199	18.254	VV	425	11816	0.15%	0.005%
234	18.315	18.254	18.348	VV	768	16091	0.20%	0.007%
235	18.411	18.348	18.435	PV	1947	33779	0.42%	0.015%
236	18.485	18.435	18.501	VV	288810	4019039	49.84%	1.737%
237	18.519	18.501	18.691	VV	249725	3705791	45.96%	1.602%
238	18.741	18.691	18.845	VV	310556	4446559	55.14%	1.922%
239	18.922	18.845	18.974	VV	519251	7459508	92.51%	3.224%
240	19.017	18.974	19.049	VV	4117	91170	1.13%	0.039%
241	19.077	19.049	19.098	VV	1610	31441	0.39%	0.014%
242	19.118	19.098	19.154	VV	1496	26128	0.32%	0.011%
243	19.239	19.154	19.261	PV	551	23455	0.29%	0.010%
244	19.313	19.261	19.368	VV	8397	219144	2.72%	0.095%
245	19.414	19.368	19.429	VV	1594	44498	0.55%	0.019%
246	19.448	19.429	19.458	VV	1937	27264	0.34%	0.012%

Instrument :

FID_E

ClientSampleId :

FVSUB-TP3-COMP-04MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/20/2022

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rteres									
247	19.477	19.458	19.498	VV	2203	36797	0.46%	0.016%	
248	19.510	19.498	19.541	VV	730	11708			
249	19.581	19.541	19.591	VV	1097	19504			
250	19.608	19.591	19.646	VV	1157	23915			
251	19.706	19.646	19.743	VV	478243	6817312	84.46%	0.016%	
252	19.764	19.743	19.784	VV	3469	60283			
253	19.811	19.784	19.834	VV	3676	78686	0.98%	0.034%	
254	19.975	19.834	19.984	VV	3041	217218	2.69%	0.094%	
255	20.078	19.984	20.101	VV	5740	258859	3.21%	0.112%	
256	20.110	20.101	20.143	VV	4334	98279	1.22%	0.042%	
257	20.183	20.143	20.198	VV	4468	132140	1.64%	0.057%	
258	20.286	20.198	20.311	VV	6433	355255	4.41%	0.154%	
259	20.378	20.311	20.397	VV	7930	355046	4.40%	0.153%	
260	20.445	20.397	20.494	VV	407917	6235854	77.33%	2.695%	
261	20.581	20.494	20.609	VV	10492	528529	6.55%	0.228%	
262	20.702	20.609	20.711	VV	8935	511976	6.35%	0.221%	
263	20.800	20.711	20.875	VV	12118	1019248	12.64%	0.441%	
264	20.905	20.875	20.918	VV	10154	255343	3.17%	0.110%	
265	20.935	20.918	20.943	VV	10107	152803	1.89%	0.066%	
266	20.976	20.943	20.988	VV	10187	272853	3.38%	0.118%	
267	20.998	20.988	21.010	VV	10040	132285	1.64%	0.057%	
268	21.084	21.010	21.107	VV	10699	590165	7.32%	0.255%	
269	21.182	21.107	21.310	VV	308299	6467795	80.21%	2.796%	
270	21.328	21.310	21.337	VV	7824	124916	1.55%	0.054%	
271	21.396	21.337	21.406	VV	8037	318374	3.95%	0.138%	
272	21.466	21.406	21.474	VV	8072	322988	4.01%	0.140%	
273	21.492	21.474	21.570	VV	8010	412606	5.12%	0.178%	
274	21.604	21.570	21.643	VV	6637	257965	3.20%	0.112%	
275	21.746	21.643	21.786	VV	4723	388380	4.82%	0.168%	
276	21.795	21.786	21.814	VV	3762	61358	0.76%	0.027%	
277	21.821	21.814	21.873	VV	3279	95977	1.19%	0.041%	
278	21.953	21.873	22.024	VV	2723	204866	2.54%	0.089%	
279	22.096	22.024	22.158	VV	204790	4931963	61.16%	2.132%	
Sum of corrected areas:					231356989				

Instrument :
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Aliphatic EPH 121722.M Tue Dec 20 05:09:38 2022