

Instrument :

FID_E

ClientSampleId :

SPB-4WC-23-04-17MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE04192
 Data File : FE041435.D
 Signal(s) : FID1B.ch
 Acq On : 19 Apr 2023 18:08
 Sample : 02389-14MS 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/20/2023
 Supervised By :Ankita Jodhani 04/20/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.140	3.104	3.151	BV	42	-929	-0.01%	-0.001%
2	3.233	3.151	3.358	PV	77501	879456	13.82%	0.940%
3	3.373	3.358	3.494	VV	495	30090	0.47%	0.032%
4	3.563	3.494	3.658	VV	451	33368	0.52%	0.036%
5	3.679	3.658	3.794	VV	382	23528	0.37%	0.025%
6	3.828	3.794	3.904	VV	363	19781	0.31%	0.021%
7	3.942	3.904	3.979	VV	378	14782	0.23%	0.016%
8	4.058	3.979	4.185	VV	446	44860	0.71%	0.048%
9	4.222	4.185	4.287	VV	540	28223	0.44%	0.030%
10	4.307	4.287	4.428	VV	586	38173	0.60%	0.041%
11	4.479	4.428	4.498	VV	81926	850440	13.37%	0.909%
12	4.517	4.498	4.891	VV	83621	1126620	17.71%	1.204%
13	4.902	4.891	5.122	VV	572	55724	0.88%	0.060%
14	5.144	5.122	5.211	VV	325	15025	0.24%	0.016%
15	5.231	5.211	5.266	VV	248	7608	0.12%	0.008%
16	5.283	5.266	5.438	VV	269	21349	0.34%	0.023%
17	5.485	5.438	5.521	VV	352	12074	0.19%	0.013%
18	5.540	5.521	5.568	VV	237	5677	0.09%	0.006%
19	5.619	5.568	5.685	VV	476	16641	0.26%	0.018%
20	5.708	5.685	5.756	VV	183	6113	0.10%	0.007%
21	5.777	5.756	5.845	VV	197	6959	0.11%	0.007%
22	5.871	5.845	5.940	VV	360	9287	0.15%	0.010%
23	5.964	5.940	6.010	VV	176	4271	0.07%	0.005%
24	6.031	6.010	6.074	VV	106	2820	0.04%	0.003%
25	6.191	6.074	6.521	PV	44190	966431	15.19%	1.033%
26	6.531	6.521	6.614	VV	633	28035	0.44%	0.030%
27	6.643	6.614	6.980	VV	84385	981869	15.43%	1.049%
28	7.000	6.980	7.045	VV	135	3129	0.05%	0.003%
29	7.058	7.045	7.074	VV	143	1200	0.02%	0.001%
30	7.202	7.074	7.251	PV	699	23177	0.36%	0.025%
31	7.286	7.251	7.571	VV	38540	915852	14.39%	0.979%
32	7.588	7.571	7.748	VV	1003	53114	0.83%	0.057%
33	7.764	7.748	7.901	VV	332	15150	0.24%	0.016%
34	8.046	7.901	8.085	VV	202	13343	0.21%	0.014%
35	8.114	8.085	8.131	VV	160	3408	0.05%	0.004%
36	8.159	8.131	8.176	VV	199	3445	0.05%	0.004%

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37	8.195	8.176	8.269	VV	250	6788	0.11%	0.007%
38	8.388	8.269	8.424	PV	385	21251	0.00%	0.000%
39	8.468	8.424	8.554	VV	85824	955322	15.00%	0.000%
40	8.580	8.554	8.821	VV	63226	999826	15.00%	0.000%
41	8.876	8.821	9.094	VV	77186	1086034	17.00%	0.000%
42	9.104	9.094	9.181	VV	408	16486	0.00%	0.000%
43	9.212	9.181	9.274	VV	714	26439	0.42%	0.028%
44	9.298	9.274	9.441	VV	785	22767	0.36%	0.024%
45	9.496	9.441	9.548	PV	301	9213	0.14%	0.010%
46	9.586	9.548	9.624	VV	118	3362	0.05%	0.004%
47	9.673	9.624	9.881	VV	48301	934007	14.68%	0.998%
48	9.902	9.881	9.963	VV	517	17435	0.27%	0.019%
49	9.999	9.963	10.040	VV	1064	25916	0.41%	0.028%
50	10.075	10.040	10.216	VV	88094	1000343	15.72%	1.069%
51	10.284	10.216	10.408	VV	11703	263673	4.14%	0.282%
52	10.429	10.408	10.445	VV	233	4317	0.07%	0.005%
53	10.462	10.445	10.482	VV	245	3769	0.06%	0.004%
54	10.557	10.482	10.589	VV	632	18219	0.29%	0.019%
55	10.607	10.589	10.629	VV	260	3043	0.05%	0.003%
56	10.735	10.629	10.765	PV	1260	27936	0.44%	0.030%
57	10.815	10.765	10.850	VV	1131	28773	0.45%	0.031%
58	10.883	10.850	10.901	VV	654	14720	0.23%	0.016%
59	10.923	10.901	10.969	VV	544	14935	0.23%	0.016%
60	10.985	10.969	11.002	VV	196	2341	0.04%	0.003%
61	11.079	11.002	11.136	VV	62570	956098	15.03%	1.022%
62	11.159	11.136	11.367	VV	44525	970771	15.26%	1.037%
63	11.389	11.367	11.420	VV	640	17594	0.28%	0.019%
64	11.449	11.420	11.475	VV	1732	28442	0.45%	0.030%
65	11.516	11.475	11.643	VV	85795	1030575	16.20%	1.101%
66	11.668	11.643	11.729	VV	425	12123	0.19%	0.013%
67	11.761	11.729	11.788	PV	719	10367	0.16%	0.011%
68	11.832	11.788	11.874	VV	35295	426879	6.71%	0.456%
69	11.907	11.874	11.932	VV	1267	31567	0.50%	0.034%
70	11.962	11.932	11.989	VV	1584	41495	0.65%	0.044%
71	12.007	11.989	12.066	VV	1221	41095	0.65%	0.044%
72	12.081	12.066	12.102	VV	554	9331	0.15%	0.010%
73	12.123	12.102	12.149	VV	757	10374	0.16%	0.011%
74	12.190	12.149	12.229	VV	1132	19096	0.30%	0.020%
75	12.319	12.229	12.360	PV	667	32795	0.52%	0.035%
76	12.393	12.360	12.414	VV	893	21708	0.34%	0.023%
77	12.446	12.414	12.527	VV	3689	91422	1.44%	0.098%
78	12.556	12.527	12.621	VV	1419	40599	0.64%	0.043%
79	12.651	12.621	12.672	VV	679	10678	0.17%	0.011%
80	12.692	12.672	12.729	VV	364	7132	0.11%	0.008%
81	12.826	12.729	12.867	VV	80963	1024117	16.10%	1.094%
82	12.900	12.867	13.009	VV	65554	1097001	17.24%	1.172%
83	13.028	13.009	13.049	VV	1173	20282	0.32%	0.022%
84	13.100	13.049	13.160	VV	832	38284	0.60%	0.041%
85	13.197	13.160	13.242	VV	72897	1016364	15.97%	1.086%
86	13.270	13.242	13.398	VV	28737	478149	7.52%	0.511%
87	13.438	13.398	13.476	VV	76931	959667	15.08%	1.025%
88	13.498	13.476	13.573	VV	1815	74042	1.16%	0.079%
89	13.593	13.573	13.620	VV	840	16899	0.27%	0.018%

90	13.701	13.620	13.753	VV	1215	53250	0.84%	0.057%
91	13.783	13.753	13.900	PV	2810	85172		
92	13.971	13.900	13.988	VV	1270	40617		
93	14.024	13.988	14.112	VV	75938	979864	15.00%	0.000%
94	14.134	14.112	14.159	VV	685	16227	0.00%	0.000%
95	14.168	14.159	14.196	VV	603	6626	0.00%	0.000%
96	14.240	14.196	14.269	PV	842	17790	0.28%	0.019%
97	14.501	14.269	14.561	VV	1806	106745	1.68%	0.114%
98	14.592	14.561	14.623	VV	1519	30182	0.47%	0.032%
99	14.642	14.623	14.675	VV	1296	24842	0.39%	0.027%
100	14.696	14.675	14.723	VV	538	11341	0.18%	0.012%
101	14.789	14.723	14.879	VV	1559	81788	1.29%	0.087%
102	14.911	14.879	14.949	VV	3991	75092	1.18%	0.080%
103	14.971	14.949	15.043	VV	1041	36729	0.58%	0.039%
104	15.129	15.043	15.234	VV	129195	2970828	46.69%	3.174%
105	15.254	15.234	15.291	VV	2387	56326	0.89%	0.060%
106	15.322	15.291	15.414	VV	2376	86739	1.36%	0.093%
107	15.457	15.414	15.501	VV	901	30851	0.48%	0.033%
108	15.537	15.501	15.587	VV	2337	58017	0.91%	0.062%
109	15.612	15.587	15.629	VV	416	7771	0.12%	0.008%
110	15.665	15.629	15.694	VV	5824	87143	1.37%	0.093%
111	15.715	15.694	15.735	VV	1627	21045	0.33%	0.022%
112	15.766	15.735	15.823	PV	15606	212568	3.34%	0.227%
113	15.839	15.823	15.848	VV	465	4870	0.08%	0.005%
114	15.958	15.848	15.983	VV	1487	47595	0.75%	0.051%
115	16.004	15.983	16.042	VV	3553	52485	0.82%	0.056%
116	16.081	16.042	16.103	VV	1933	34954	0.55%	0.037%
117	16.152	16.103	16.215	VV	66777	932583	14.66%	0.996%
118	16.241	16.215	16.312	VV	1475	57645	0.91%	0.062%
119	16.343	16.312	16.401	VV	3748	84903	1.33%	0.091%
120	16.443	16.401	16.469	VV	2235	51137	0.80%	0.055%
121	16.482	16.469	16.503	VV	1695	28197	0.44%	0.030%
122	16.536	16.503	16.569	VV	1817	55978	0.88%	0.060%
123	16.591	16.569	16.610	VV	1951	37275	0.59%	0.040%
124	16.652	16.610	16.784	VV	77231	2204075	34.64%	2.355%
125	16.836	16.784	16.874	VV	3932	144684	2.27%	0.155%
126	16.908	16.874	16.929	VV	2594	75369	1.18%	0.081%
127	16.988	16.929	17.013	VV	7678	185640	2.92%	0.198%
128	17.043	17.013	17.076	VV	53678	931761	14.64%	0.996%
129	17.103	17.076	17.143	VV	70466	1103264	17.34%	1.179%
130	17.168	17.143	17.247	VV	4229	221304	3.48%	0.236%
131	17.277	17.247	17.296	VV	4312	104232	1.64%	0.111%
132	17.336	17.296	17.369	VV	5166	180437	2.84%	0.193%
133	17.424	17.369	17.452	VV	4464	187613	2.95%	0.200%
134	17.504	17.452	17.534	VV	5550	225239	3.54%	0.241%
135	17.558	17.534	17.605	VV	6258	201289	3.16%	0.215%
136	17.664	17.605	17.695	VV	5036	219098	3.44%	0.234%
137	17.723	17.695	17.796	VV	4138	222956	3.50%	0.238%
138	17.839	17.796	17.863	VV	3914	140380	2.21%	0.150%
139	17.884	17.863	17.908	VV	5282	121193	1.90%	0.129%
140	17.993	17.908	18.044	VV	67277	1232950	19.38%	1.317%
141	18.130	18.044	18.182	VV	7603	484433	7.61%	0.518%

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rteres									
142	18.203	18.182	18.239	VV	6912	208696	3.28%	0.223%	
143	18.268	18.239	18.287	VV	6106	165119			
144	18.454	18.287	18.646	VV	67898	3653684	57.22%		
145	18.680	18.646	18.774	VV	57475	1564984	24.57%		
146	18.828	18.774	18.890	VV	70742	1459551	22.58%		
147	18.925	18.890	18.949	VV	12081	352808	5.95%		
148	18.970	18.949	19.026	VV	10434	442850	6.96%	0.473%	
149	19.105	19.026	19.125	VV	10950	578975	9.10%	0.619%	
150	19.139	19.125	19.148	VV	10385	143475	2.25%	0.153%	
151	19.204	19.148	19.286	VV	15743	1080362	16.98%	1.154%	
152	19.330	19.286	19.356	VV	13354	532737	8.37%	0.569%	
153	19.385	19.356	19.419	VV	17192	559820	8.80%	0.598%	
154	19.467	19.419	19.503	VV	15555	694573	10.92%	0.742%	
155	19.520	19.503	19.549	VV	13903	372312	5.85%	0.398%	
156	19.613	19.549	19.652	VV	74254	1742977	27.39%	1.862%	
157	19.676	19.652	19.698	VV	17009	435023	6.84%	0.465%	
158	19.728	19.698	19.768	VV	17437	684065	10.75%	0.731%	
159	19.792	19.768	19.807	VV	16276	371486	5.84%	0.397%	
160	19.901	19.807	19.923	VV	18936	1220619	19.18%	1.304%	
161	20.034	19.923	20.069	VV	21309	1779879	27.97%	1.902%	
162	20.355	20.069	20.443	VV	86172	6217725	97.72%	6.644%	
163	20.716	20.443	20.788	VV	34177	6362546	100.00%	6.798%	
164	20.940	20.788	21.015	VV	35576	4694610	73.79%	5.016%	
165	21.079	21.015	21.184	VV	90264	4408495	69.29%	4.711%	
166	21.245	21.184	21.292	VV	35010	2228692	35.03%	2.381%	
167	21.301	21.292	21.463	VV	34432	3350712	52.66%	3.580%	
168	21.495	21.463	21.769	VV	32003	5608586	88.15%	5.993%	
169	21.843	21.769	21.889	VV	29658	2116943	33.27%	2.262%	
170	21.956	21.889	22.040	VV	69655	3506201	55.11%	3.746%	
171	22.110	22.040	22.156	VBA	28445	2076337	32.63%	2.219%	
Sum of corrected areas:						93587885			

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Aliphatic EPH 032523.M Thu Apr 20 03:30:58 2023