

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101422AL\
 Data File : FE038186.D
 Signal(s) : FID1B.ch
 Acq On : 15 Oct 2022 10:00
 Sample : N5143-02
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.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	2.969	2.904	2.982	BV	128	2633	0.01%	0.001%
2	3.009	2.982	3.034	PV	158	3086	0.01%	0.001%
3	3.116	3.034	3.173	VV	168	9335	0.03%	0.002%
4	3.302	3.173	3.316	VV	229	13701	0.04%	0.003%
5	3.330	3.316	3.358	VV	214	4150	0.01%	0.001%
6	3.438	3.358	3.488	VV	327	16663	0.05%	0.004%
7	3.518	3.488	3.552	VV	315	9023	0.03%	0.002%
8	3.568	3.552	3.588	VV	227	4122	0.01%	0.001%
9	3.619	3.588	3.647	VV	294	8124	0.02%	0.002%
10	3.710	3.647	3.731	VV	268	11790	0.03%	0.003%
11	3.771	3.731	3.911	VV	415	32918	0.09%	0.008%
12	3.926	3.911	3.951	VV	310	6354	0.02%	0.002%
13	4.017	3.951	4.036	VV	353	14770	0.04%	0.004%
14	4.053	4.036	4.095	VV	316	8936	0.03%	0.002%
15	4.133	4.095	4.164	VV	311	9975	0.03%	0.003%
16	4.175	4.164	4.214	VV	290	6440	0.02%	0.002%
17	4.260	4.214	4.298	VV	382	12946	0.04%	0.003%
18	4.315	4.298	4.341	VV	312	6313	0.02%	0.002%
19	4.377	4.341	4.401	VV	369	10391	0.03%	0.003%
20	4.420	4.401	4.512	VV	284	15780	0.05%	0.004%
21	4.535	4.512	4.575	VV	411	10407	0.03%	0.003%
22	4.600	4.575	4.634	VV	307	7796	0.02%	0.002%
23	4.678	4.634	4.734	VV	280	12837	0.04%	0.003%
24	4.752	4.734	4.898	VV	480	19211	0.05%	0.005%
25	4.931	4.898	4.988	VV	335	10600	0.03%	0.003%
26	5.019	4.988	5.061	VV	465	12288	0.04%	0.003%
27	5.075	5.061	5.118	VV	411	6716	0.02%	0.002%
28	5.167	5.118	5.208	VV	255	8872	0.03%	0.002%
29	5.269	5.208	5.368	VV	342	22380	0.06%	0.006%
30	5.397	5.368	5.487	PV	1290	31423	0.09%	0.008%
31	5.561	5.487	5.584	VV	864	16799	0.05%	0.004%
32	5.648	5.584	5.673	VV	367	10139	0.03%	0.003%
33	5.701	5.673	5.734	VV	626	14550	0.04%	0.004%
34	5.758	5.734	5.851	VV	382	19879	0.06%	0.005%
35	5.885	5.851	5.918	PV	326	9214	0.03%	0.002%
36	5.942	5.918	5.961	VV	290	5308	0.02%	0.001%

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37	5.992	5.961	6.038	VV	307	10821	0.03%	0.003%
38	6.043	6.038	6.060	VV	254	2481	0.01%	0.001%
39	6.140	6.060	6.178	VV	939	29601	0.08%	0.007%
40	6.215	6.178	6.274	VV	494	19857	0.06%	0.005%
41	6.301	6.274	6.321	VV	512	9316	0.03%	0.002%
42	6.369	6.321	6.404	VV	691	20536	0.06%	0.005%
43	6.434	6.404	6.475	PV	1462	25997	0.07%	0.007%
44	6.579	6.475	6.644	VV	1533	43755	0.12%	0.011%
45	6.675	6.644	6.697	VV	784	12763	0.04%	0.003%
46	6.721	6.697	6.784	PV	779	22437	0.06%	0.006%
47	6.844	6.784	6.893	VV	1066	35280	0.10%	0.009%
48	6.951	6.893	6.974	VV	1131	35050	0.10%	0.009%
49	6.997	6.974	7.019	VV	828	17897	0.05%	0.005%
50	7.072	7.019	7.114	VV	1348	45151	0.13%	0.011%
51	7.142	7.114	7.186	VV	2143	40059	0.11%	0.010%
52	7.232	7.186	7.282	VV	1005	37828	0.11%	0.010%
53	7.305	7.282	7.331	VV	766	15335	0.04%	0.004%
54	7.369	7.331	7.435	VV	4483	111326	0.32%	0.028%
55	7.455	7.435	7.511	VV	1048	31286	0.09%	0.008%
56	7.543	7.511	7.584	VV	1896	45075	0.13%	0.011%
57	7.600	7.584	7.617	VV	943	13427	0.04%	0.003%
58	7.637	7.617	7.668	VV	1266	18747	0.05%	0.005%
59	7.693	7.668	7.911	PV	475461	6336496	18.10%	1.599%
60	7.937	7.911	7.954	VV	2668	63096	0.18%	0.016%
61	7.996	7.954	8.041	VV	3197	122932	0.35%	0.031%
62	8.062	8.041	8.084	VV	3317	51930	0.15%	0.013%
63	8.103	8.084	8.131	VV	2011	40401	0.12%	0.010%
64	8.244	8.131	8.338	VV	7231	285859	0.82%	0.072%
65	8.384	8.338	8.448	VV	3071	106861	0.31%	0.027%
66	8.470	8.448	8.541	VV	2701	60738	0.17%	0.015%
67	8.567	8.541	8.764	PV	215223	4079533	11.65%	1.030%
68	8.779	8.764	8.808	VV	6892	120276	0.34%	0.030%
69	8.844	8.808	8.875	VV	3252	104334	0.30%	0.026%
70	8.910	8.875	8.944	VV	2651	92500	0.26%	0.023%
71	8.958	8.944	8.981	VV	2084	44378	0.13%	0.011%
72	8.999	8.981	9.044	VV	2205	71325	0.20%	0.018%
73	9.069	9.044	9.108	VV	9743	164865	0.47%	0.042%
74	9.147	9.108	9.174	VV	2338	70918	0.20%	0.018%
75	9.195	9.174	9.214	VV	1376	23616	0.07%	0.006%
76	9.297	9.214	9.331	VV	1937	81063	0.23%	0.020%
77	9.351	9.331	9.368	VV	1919	30179	0.09%	0.008%
78	9.437	9.368	9.467	VV	3646	103695	0.30%	0.026%
79	9.522	9.467	9.551	VV	2891	90832	0.26%	0.023%
80	9.571	9.551	9.587	VV	2258	35478	0.10%	0.009%
81	9.621	9.587	9.644	VV	2387	51047	0.15%	0.013%
82	9.688	9.644	9.714	VV	1404	39817	0.11%	0.010%
83	9.797	9.714	9.817	VV	2903	85110	0.24%	0.021%
84	9.844	9.817	9.901	VV	13010	211121	0.60%	0.053%
85	9.913	9.901	9.994	VV	1372	44300	0.13%	0.011%
86	10.022	9.994	10.044	VV	1015	21311	0.06%	0.005%
87	10.077	10.044	10.099	VV	993	22536	0.06%	0.006%
88	10.116	10.099	10.133	VV	673	7409	0.02%	0.002%
89	10.227	10.133	10.258	PV	7304	176581	0.50%	0.045%

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90	10.317	10.258	10.348	VV	3558	107373	0.31%	0.027%
91	10.371	10.348	10.404	VV	3977	66014	0.19%	0.017%
92	10.505	10.404	10.530	VV	2204	105340	0.30%	0.027%
93	10.578	10.530	10.608	VV	16404	246422	0.70%	0.062%
94	10.646	10.608	10.748	VV	9492	239588	0.68%	0.060%
95	10.799	10.748	10.821	VV	2377	49920	0.14%	0.013%
96	10.840	10.821	10.866	VV	1640	31499	0.09%	0.008%
97	10.902	10.866	10.938	VV	2992	89949	0.26%	0.023%
98	10.966	10.938	11.008	VV	3328	81634	0.23%	0.021%
99	11.032	11.008	11.064	VV	1670	38887	0.11%	0.010%
100	11.084	11.064	11.133	VV	1838	41062	0.12%	0.010%
101	11.154	11.133	11.171	VV	992	15579	0.04%	0.004%
102	11.277	11.171	11.311	VV	16276	287305	0.82%	0.073%
103	11.365	11.311	11.458	VV	8302	194700	0.56%	0.049%
104	11.498	11.458	11.528	VV	1259	31581	0.09%	0.008%
105	11.602	11.528	11.647	VV	359467	4157704	11.88%	1.049%
106	11.667	11.647	11.694	VV	4895	99080	0.28%	0.025%
107	11.754	11.694	11.804	VV	5095	177619	0.51%	0.045%
108	11.870	11.804	11.894	VV	2246	108816	0.31%	0.027%
109	11.943	11.894	11.978	VV	15726	268136	0.77%	0.068%
110	12.007	11.978	12.048	VV	15605	242074	0.69%	0.061%
111	12.064	12.048	12.121	VV	2782	60705	0.17%	0.015%
112	12.212	12.121	12.281	PV	3191	172023	0.49%	0.043%
113	12.328	12.281	12.385	VV	4525	157598	0.45%	0.040%
114	12.417	12.385	12.441	VV	2674	72369	0.21%	0.018%
115	12.447	12.441	12.471	VV	2541	35619	0.10%	0.009%
116	12.504	12.471	12.524	VV	2997	72672	0.21%	0.018%
117	12.579	12.524	12.658	VV	16365	427819	1.22%	0.108%
118	12.688	12.658	12.747	VV	6014	169416	0.48%	0.043%
119	12.787	12.747	12.814	PV	2932	70616	0.20%	0.018%
120	12.872	12.814	12.920	VV	3568	136743	0.39%	0.035%
121	13.025	12.920	13.054	VV	321416	4296877	12.27%	1.085%
122	13.072	13.054	13.139	VV	40506	661700	1.89%	0.167%
123	13.189	13.139	13.223	VV	12126	239443	0.68%	0.060%
124	13.251	13.223	13.277	VV	10596	176854	0.51%	0.045%
125	13.301	13.277	13.370	VV	3837	135995	0.39%	0.034%
126	13.415	13.370	13.451	PV	2725	88015	0.25%	0.022%
127	13.487	13.451	13.517	VV	2804	80589	0.23%	0.020%
128	13.591	13.517	13.634	VV	3281	128099	0.37%	0.032%
129	13.769	13.634	13.834	PV	10727	378785	1.08%	0.096%
130	13.846	13.834	13.870	VV	3025	38366	0.11%	0.010%
131	13.914	13.870	13.951	PV	3495	81463	0.23%	0.021%
132	14.000	13.951	14.019	VV	2669	56174	0.16%	0.014%
133	14.036	14.019	14.051	VV	1879	23816	0.07%	0.006%
134	14.166	14.051	14.181	VV	3051	98191	0.28%	0.025%
135	14.196	14.181	14.224	VV	2525	47326	0.14%	0.012%
136	14.265	14.224	14.308	VV	6373	111988	0.32%	0.028%
137	14.332	14.308	14.358	VV	8041	114245	0.33%	0.029%
138	14.392	14.358	14.420	VV	4765	106363	0.30%	0.027%
139	14.442	14.420	14.474	VV	2320	50457	0.14%	0.013%
140	14.568	14.474	14.625	VV	3990	154491	0.44%	0.039%
141	14.641	14.625	14.656	VV	1078	15561	0.04%	0.004%

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142	14.724	14.656	14.789	PV	3356	129609	0.37%	0.033%
143	14.812	14.789	14.844	VV	2761	50185	0.14%	0.013%
144	14.870	14.844	14.891	VV	6014	96011	0.27%	0.024%
145	14.919	14.891	14.938	VV	4490	92652	0.26%	0.023%
146	14.980	14.938	15.044	VV	5138	175403	0.50%	0.044%
147	15.067	15.044	15.135	VV	3271	89823	0.26%	0.023%
148	15.180	15.135	15.238	PV	2715	90187	0.26%	0.023%
149	15.292	15.238	15.361	VV	6031	213082	0.61%	0.054%
150	15.384	15.361	15.406	VV	5888	82590	0.24%	0.021%
151	15.442	15.406	15.484	VV	2665	79036	0.23%	0.020%
152	15.528	15.484	15.551	VV	2959	96372	0.28%	0.024%
153	15.595	15.551	15.614	VV	2989	67751	0.19%	0.017%
154	15.721	15.614	15.761	VV	4137	248837	0.71%	0.063%
155	15.886	15.761	15.921	VV	11550	561044	1.60%	0.142%
156	15.974	15.921	15.998	VV	8714	351879	1.01%	0.089%
157	16.066	15.998	16.094	VV	12610	508098	1.45%	0.128%
158	16.157	16.094	16.174	VV	12474	515104	1.47%	0.130%
159	16.190	16.174	16.203	VV	12118	205378	0.59%	0.052%
160	16.231	16.203	16.258	VV	12781	382960	1.09%	0.097%
161	16.315	16.258	16.331	VV	13139	492267	1.41%	0.124%
162	16.368	16.331	16.389	VV	16978	467891	1.34%	0.118%
163	16.404	16.389	16.420	VV	13504	247981	0.71%	0.063%
164	16.451	16.420	16.468	VV	18269	449031	1.28%	0.113%
165	16.522	16.468	16.547	VV	20421	892377	2.55%	0.225%
166	16.568	16.547	16.606	VV	20512	658230	1.88%	0.166%
167	16.624	16.606	16.644	VV	19279	403720	1.15%	0.102%
168	16.707	16.644	16.739	VV	21362	1102317	3.15%	0.278%
169	16.838	16.739	16.862	VV	43129	1959148	5.60%	0.494%
170	16.877	16.862	16.904	VV	32750	732951	2.09%	0.185%
171	16.926	16.904	16.958	VV	26864	839579	2.40%	0.212%
172	17.055	16.958	17.090	VV	36501	2396595	6.85%	0.605%
173	17.140	17.090	17.164	VV	40415	1468421	4.19%	0.371%
174	17.227	17.164	17.254	VV	43144	1954543	5.58%	0.493%
175	17.303	17.254	17.328	VV	42993	1718364	4.91%	0.434%
176	17.342	17.328	17.357	VV	42015	698027	1.99%	0.176%
177	17.381	17.357	17.408	VV	45459	1278099	3.65%	0.323%
178	17.464	17.408	17.521	VV	46490	2752563	7.86%	0.695%
179	17.544	17.521	17.573	VV	43484	1272363	3.63%	0.321%
180	17.604	17.573	17.631	VV	49103	1518887	4.34%	0.383%
181	17.712	17.631	17.778	VV	57803	4250897	12.14%	1.073%
182	17.846	17.778	17.958	VV	87910	5934008	16.95%	1.498%
183	18.047	17.958	18.111	VV	63254	5182364	14.80%	1.308%
184	18.140	18.111	18.158	VV	62846	1698921	4.85%	0.429%
185	18.211	18.158	18.268	VV	95249	4698576	13.42%	1.186%
186	18.291	18.268	18.318	VV	65971	1919097	5.48%	0.484%
187	18.370	18.318	18.388	VV	69030	2752059	7.86%	0.695%
188	18.405	18.388	18.424	VV	65759	1428544	4.08%	0.361%
189	18.548	18.424	18.588	VV	83620	7004920	20.01%	1.768%
190	18.633	18.588	18.658	VV	100401	3558694	10.16%	0.898%
191	18.683	18.658	18.751	VV	99445	4943580	14.12%	1.248%
192	18.818	18.751	18.871	VV	89640	6098672	17.42%	1.539%
193	18.962	18.871	19.001	VV	109660	7356130	21.01%	1.857%
194	19.031	19.001	19.074	VV	105545	4245220	12.13%	1.071%

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195	19.243	19.074	19.268	VV	107284	11609953	33.16%	2.930%
196	19.339	19.268	19.384	VV	129236	8008023	22.87%	2.021%
197	19.436	19.384	19.473	VV	124093	6226639	17.79%	1.572%
198	19.532	19.473	19.561	VV	131426	6677498	19.07%	1.685%
199	19.614	19.561	19.643	VV	133073	6386944	18.24%	1.612%
200	19.739	19.643	19.768	VV	145868	10281944	29.37%	2.595%
201	19.853	19.768	19.884	VV	162951	10532971	30.09%	2.659%
202	19.897	19.884	19.921	VV	152952	3351992	9.57%	0.846%
203	19.965	19.921	19.991	VV	161809	6449424	18.42%	1.628%
204	20.068	19.991	20.088	VV	174112	9487215	27.10%	2.395%
205	20.123	20.088	20.168	VV	176797	8174188	23.35%	2.063%
206	20.266	20.168	20.282	VV	196042	12216446	34.89%	3.083%
207	20.316	20.282	20.384	VV	197562	11773134	33.63%	2.972%
208	20.563	20.384	20.665	VV	220602	35009712	100.00%	8.836%
209	20.767	20.665	20.801	VV	237225	18283520	52.22%	4.615%
210	20.815	20.801	20.920	VV	235864	15708989	44.87%	3.965%
211	21.014	20.920	21.078	VV	212061	19673323	56.19%	4.966%
212	21.128	21.078	21.238	VV	216029	19054162	54.43%	4.809%
213	21.321	21.238	21.440	VV	194540	22662155	64.73%	5.720%
214	21.531	21.440	21.585	VV	182467	15345909	43.83%	3.873%
215	21.683	21.585	21.801	VBA	176529	21822156	62.33%	5.508%

Sum of corrected areas: 396198428

Aliphatic EPH 092822.M Mon Oct 17 12:37:13 2022