

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101422AL\
Data File : FE038165.D
Signal(s) : FID1B.ch
Acq On : 14 Oct 2022 21:50
Sample : N5118-03
Misc :
ALS Vial : 26 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	3.001	2.954	3.081	BV	338	5808	0.00%	0.001%
2	3.102	3.081	3.118	PV	104	1300	0.00%	0.000%
3	3.161	3.118	3.184	VV	118	3859	0.00%	0.001%
4	3.198	3.184	3.261	VV	147	4308	0.00%	0.001%
5	3.271	3.261	3.281	VV	94	676	0.00%	0.000%
6	3.302	3.281	3.316	VV	249	2679	0.00%	0.000%
7	3.328	3.316	3.351	VV	139	2080	0.00%	0.000%
8	3.359	3.351	3.414	VV	137	3534	0.00%	0.001%
9	3.436	3.414	3.498	VV	252	6009	0.00%	0.001%
10	3.523	3.498	3.547	VV	279	4960	0.00%	0.001%
11	3.567	3.547	3.601	VV	164	3549	0.00%	0.001%
12	3.618	3.601	3.648	VV	272	4081	0.00%	0.001%
13	3.701	3.648	3.734	VV	500	13279	0.01%	0.002%
14	3.768	3.734	3.778	VV	267	5415	0.00%	0.001%
15	3.819	3.778	3.839	VV	319	9187	0.00%	0.001%
16	3.861	3.839	3.938	VV	246	8557	0.00%	0.001%
17	3.949	3.938	3.958	PV	168	1098	0.00%	0.000%
18	3.961	3.958	3.969	VV	149	594	0.00%	0.000%
19	4.030	3.969	4.159	VV	2107	112203	0.06%	0.018%
20	4.183	4.159	4.229	VV	482	17683	0.01%	0.003%
21	4.255	4.229	4.288	VV	696	14681	0.01%	0.002%
22	4.309	4.288	4.361	VV	706	19256	0.01%	0.003%
23	4.381	4.361	4.403	VV	333	7059	0.00%	0.001%
24	4.440	4.403	4.503	VV	704	25980	0.01%	0.004%
25	4.536	4.503	4.638	VV	1127	61309	0.03%	0.010%
26	4.644	4.638	4.660	VV	472	6323	0.00%	0.001%
27	4.671	4.660	4.692	VV	528	9675	0.01%	0.002%
28	4.707	4.692	4.731	VV	505	10179	0.01%	0.002%
29	4.752	4.731	4.760	VV	922	11861	0.01%	0.002%
30	4.771	4.760	4.797	VV	910	14386	0.01%	0.002%
31	4.811	4.797	4.844	VV	410	7846	0.00%	0.001%
32	4.860	4.844	4.913	VV	354	8170	0.00%	0.001%
33	4.930	4.913	4.947	VV	370	5029	0.00%	0.001%
34	5.020	4.947	5.043	VV	971	31604	0.02%	0.005%
35	5.069	5.043	5.142	VV	845	21340	0.01%	0.003%
36	5.169	5.142	5.178	PV	612	7814	0.00%	0.001%

					rteres			
37	5.188	5.178	5.203	VV	628	8190	0.00%	0.001%
38	5.231	5.203	5.243	VV	769	16523	0.01%	0.003%
39	5.279	5.243	5.314	VV	1334	43497	0.02%	0.007%
40	5.322	5.314	5.334	VV	733	8266	0.00%	0.001%
41	5.343	5.334	5.369	VV	638	9322	0.00%	0.001%
42	5.396	5.369	5.418	VV	4047	55693	0.03%	0.009%
43	5.433	5.418	5.500	VV	2006	37560	0.02%	0.006%
44	5.559	5.500	5.584	VV	1480	36945	0.02%	0.006%
45	5.605	5.584	5.636	VV	1254	27761	0.01%	0.004%
46	5.647	5.636	5.664	VV	860	10240	0.01%	0.002%
47	5.694	5.664	5.712	VV	4916	73761	0.04%	0.012%
48	5.748	5.712	5.773	VV	4187	112109	0.06%	0.018%
49	5.790	5.773	5.854	VV	2498	74853	0.04%	0.012%
50	5.875	5.854	5.899	VV	1241	23211	0.01%	0.004%
51	5.922	5.899	5.953	VV	805	17290	0.01%	0.003%
52	5.975	5.953	6.097	VV	109697	1879581	0.97%	0.300%
53	6.110	6.097	6.180	VV	3949	144287	0.07%	0.023%
54	6.199	6.180	6.227	VV	1987	47189	0.02%	0.008%
55	6.253	6.227	6.274	VV	2451	56629	0.03%	0.009%
56	6.315	6.274	6.334	VV	2073	68822	0.04%	0.011%
57	6.357	6.334	6.400	VV	2450	71341	0.04%	0.011%
58	6.426	6.400	6.474	VV	6830	110374	0.06%	0.018%
59	6.514	6.474	6.528	VV	1084	24640	0.01%	0.004%
60	6.576	6.528	6.611	VV	3606	76781	0.04%	0.012%
61	6.635	6.611	6.660	VV	911	22463	0.01%	0.004%
62	6.674	6.660	6.693	VV	955	11732	0.01%	0.002%
63	6.715	6.693	6.732	PV	2274	27964	0.01%	0.004%
64	6.748	6.732	6.768	VV	1447	26821	0.01%	0.004%
65	6.786	6.768	6.802	VV	1861	28847	0.01%	0.005%
66	6.813	6.802	6.817	VV	1284	10190	0.01%	0.002%
67	6.838	6.817	6.898	VV	4826	114215	0.06%	0.018%
68	6.911	6.898	6.923	VV	1490	18077	0.01%	0.003%
69	6.950	6.923	6.971	VV	2102	41520	0.02%	0.007%
70	6.996	6.971	7.027	VV	3697	71610	0.04%	0.011%
71	7.071	7.027	7.126	VV	71455	1203801	0.62%	0.192%
72	7.138	7.126	7.161	VV	8253	132206	0.07%	0.021%
73	7.173	7.161	7.184	VV	4466	57204	0.03%	0.009%
74	7.204	7.184	7.328	VV	65575	1159365	0.60%	0.185%
75	7.367	7.328	7.393	VV	14439	231544	0.12%	0.037%
76	7.408	7.393	7.431	VV	1949	38339	0.02%	0.006%
77	7.455	7.431	7.504	VV	2485	65412	0.03%	0.010%
78	7.541	7.504	7.579	VV	3726	77140	0.04%	0.012%
79	7.597	7.579	7.617	VV	1478	23883	0.01%	0.004%
80	7.635	7.617	7.664	VV	1370	18200	0.01%	0.003%
81	7.691	7.664	7.796	PV	527414	6395276	3.31%	1.020%
82	7.824	7.796	7.876	VV	16173	398800	0.21%	0.064%
83	7.889	7.876	7.911	VV	4094	69749	0.04%	0.011%
84	7.936	7.911	7.951	VV	4856	81001	0.04%	0.013%
85	7.974	7.951	8.024	VV	13141	322102	0.17%	0.051%
86	8.065	8.024	8.133	VV	25561	749656	0.39%	0.120%
87	8.176	8.133	8.195	VV	60601	823571	0.43%	0.131%
88	8.208	8.195	8.223	VV	32966	448099	0.23%	0.071%
89	8.240	8.223	8.307	VV	38695	861033	0.45%	0.137%

					rteres			
90	8.348	8.307	8.358	VV	25879	493771	0.26%	0.079%
91	8.367	8.358	8.433	VV	24510	563394	0.29%	0.090%
92	8.455	8.433	8.521	VV	16918	330825	0.17%	0.053%
93	8.562	8.521	8.632	VV	308429	4105860	2.12%	0.655%
94	8.654	8.632	8.702	VV	88774	1349391	0.70%	0.215%
95	8.722	8.702	8.757	VV	15641	347606	0.18%	0.055%
96	8.778	8.757	8.812	VV	13139	279874	0.14%	0.045%
97	8.830	8.812	8.871	VV	5931	157666	0.08%	0.025%
98	8.899	8.871	8.920	VV	18522	270514	0.14%	0.043%
99	8.943	8.920	9.042	VV	58636	1338002	0.69%	0.213%
100	9.067	9.042	9.094	VV	40613	594184	0.31%	0.095%
101	9.113	9.094	9.175	VV	18428	445787	0.23%	0.071%
102	9.222	9.175	9.245	VV	17641	292242	0.15%	0.047%
103	9.263	9.245	9.306	VV	13207	232561	0.12%	0.037%
104	9.360	9.306	9.390	VV	15275	386622	0.20%	0.062%
105	9.444	9.390	9.500	VV	171514	2521029	1.30%	0.402%
106	9.521	9.500	9.545	VV	18090	317136	0.16%	0.051%
107	9.567	9.545	9.579	VV	12495	194194	0.10%	0.031%
108	9.597	9.579	9.637	VV	19592	460457	0.24%	0.073%
109	9.654	9.637	9.714	VV	12157	343560	0.18%	0.055%
110	9.726	9.714	9.744	VV	4509	75428	0.04%	0.012%
111	9.776	9.744	9.796	VV	22741	399225	0.21%	0.064%
112	9.803	9.796	9.820	VV	14906	196273	0.10%	0.031%
113	9.840	9.820	9.863	VV	38936	523729	0.27%	0.084%
114	9.882	9.863	9.928	VV	20305	446293	0.23%	0.071%
115	9.945	9.928	9.991	VV	6221	164330	0.08%	0.026%
116	10.022	9.991	10.095	VV	4818	137144	0.07%	0.022%
117	10.116	10.095	10.126	PV	1075	11357	0.01%	0.002%
118	10.185	10.126	10.200	VV	7860	134711	0.07%	0.021%
119	10.225	10.200	10.260	VV	11054	230227	0.12%	0.037%
120	10.287	10.260	10.298	VV	7951	117620	0.06%	0.019%
121	10.331	10.298	10.354	VV	28215	554908	0.29%	0.089%
122	10.372	10.354	10.412	VV	21577	378518	0.20%	0.060%
123	10.444	10.412	10.485	VV	21364	441314	0.23%	0.070%
124	10.517	10.485	10.554	VV	10228	302471	0.16%	0.048%
125	10.576	10.554	10.598	VV	42404	562083	0.29%	0.090%
126	10.644	10.598	10.736	VV	58440	1671700	0.86%	0.267%
127	10.753	10.736	10.805	VV	7420	170546	0.09%	0.027%
128	10.847	10.805	10.908	VV	849125	9891999	5.11%	1.578%
129	10.926	10.908	11.007	VV	153830	2514526	1.30%	0.401%
130	11.032	11.007	11.067	VV	8237	217506	0.11%	0.035%
131	11.077	11.067	11.107	VV	4661	65284	0.03%	0.010%
132	11.134	11.107	11.144	VV	5459	68255	0.04%	0.011%
133	11.158	11.144	11.176	VV	6129	86285	0.04%	0.014%
134	11.207	11.176	11.255	VV	26156	707507	0.37%	0.113%
135	11.275	11.255	11.301	VV	39260	504793	0.26%	0.081%
136	11.333	11.301	11.344	VV	7579	141846	0.07%	0.023%
137	11.374	11.344	11.420	VV	30047	550182	0.28%	0.088%
138	11.445	11.420	11.463	PV	6718	89436	0.05%	0.014%
139	11.509	11.463	11.544	VV	12524	268455	0.14%	0.043%
140	11.603	11.544	11.629	VV	478077	5456251	2.82%	0.870%
141	11.648	11.629	11.665	VV	89575	1080085	0.56%	0.172%

rteres								
142	11.682	11.665	11.731	VV	92918	1324736	0.68%	0.211%
143	11.759	11.731	11.782	VV	137809	1741410	0.90%	0.278%
144	11.799	11.782	11.813	VV	46582	623659	0.32%	0.099%
145	11.837	11.813	11.889	VV	89090	1584185	0.82%	0.253%
146	11.943	11.889	11.970	VV	30293	458259	0.24%	0.073%
147	12.021	11.970	12.077	VV	2421501	33543946	17.34%	5.352%
148	12.091	12.077	12.104	VV	2848	32849	0.02%	0.005%
149	12.125	12.104	12.159	VV	36524	707522	0.37%	0.113%
150	12.170	12.159	12.195	VV	17948	290170	0.15%	0.046%
151	12.210	12.195	12.235	VV	14198	195784	0.10%	0.031%
152	12.261	12.235	12.293	VV	50921	697392	0.36%	0.111%
153	12.338	12.293	12.363	VV	21993	458977	0.24%	0.073%
154	12.411	12.363	12.427	VV	32600	564042	0.29%	0.090%
155	12.444	12.427	12.455	VV	29968	387823	0.20%	0.062%
156	12.468	12.455	12.494	VV	31248	403573	0.21%	0.064%
157	12.549	12.494	12.565	VV	62751	950741	0.49%	0.152%
158	12.580	12.565	12.602	VV	49975	786778	0.41%	0.126%
159	12.612	12.602	12.624	VV	22901	250781	0.13%	0.040%
160	12.670	12.624	12.748	VV	718605	9256964	4.79%	1.477%
161	12.765	12.748	12.775	PV	5655	57953	0.03%	0.009%
162	12.785	12.775	12.800	VV	5036	56197	0.03%	0.009%
163	12.822	12.800	12.841	VV	19778	258923	0.13%	0.041%
164	12.858	12.841	12.935	VV	20993	557630	0.29%	0.089%
165	12.963	12.935	12.991	VV	474295	6339078	3.28%	1.011%
166	13.080	12.991	13.101	VV	6346108	193440733	100.00%	30.862%
167	13.133	13.101	13.175	VV	5514048	100229669	51.81%	15.991%
168	13.196	13.175	13.229	VV	31701	634539	0.33%	0.101%
169	13.272	13.229	13.319	PV	1427984	19892555	10.28%	3.174%
170	13.329	13.319	13.375	VV	43011	981952	0.51%	0.157%
171	13.417	13.375	13.440	VV	38773	897027	0.46%	0.143%
172	13.461	13.440	13.515	VV	56985	1153501	0.60%	0.184%
173	13.555	13.515	13.567	VV	86773	1324814	0.68%	0.211%
174	13.582	13.567	13.619	VV	123024	1962601	1.01%	0.313%
175	13.681	13.619	13.705	VV	114048	2010789	1.04%	0.321%
176	13.723	13.705	13.758	VV	59547	1139195	0.59%	0.182%
177	13.774	13.758	13.788	VV	32107	457555	0.24%	0.073%
178	13.839	13.788	13.867	VV	72291	2140620	1.11%	0.342%
179	13.891	13.867	13.973	VV	81616	2128912	1.10%	0.340%
180	14.000	13.973	14.012	VV	27631	481271	0.25%	0.077%
181	14.018	14.012	14.043	VV	25320	424934	0.22%	0.068%
182	14.071	14.043	14.082	VV	103331	1505541	0.78%	0.240%
183	14.088	14.082	14.151	VV	93151	1614872	0.83%	0.258%
184	14.183	14.151	14.205	VV	49966	1157616	0.60%	0.185%
185	14.232	14.205	14.250	VV	88714	1504312	0.78%	0.240%
186	14.272	14.250	14.313	VV	109975	2289193	1.18%	0.365%
187	14.353	14.313	14.373	VV	88612	1893007	0.98%	0.302%
188	14.397	14.373	14.451	VV	169726	3909730	2.02%	0.624%
189	14.475	14.451	14.505	VV	90460	1783873	0.92%	0.285%
190	14.526	14.505	14.557	VV	94244	1840647	0.95%	0.294%
191	14.572	14.557	14.589	VV	47729	732358	0.38%	0.117%
192	14.600	14.589	14.633	VV	36113	601943	0.31%	0.096%
193	14.691	14.633	14.709	VV	26075	843496	0.44%	0.135%
194	14.732	14.709	14.766	VV	33428	700233	0.36%	0.112%

rteres								
195	14.786	14.766	14.800	VV	13028	213902	0.11%	0.034%
196	14.847	14.800	14.866	VV	283238	4108955	2.12%	0.656%
197	14.888	14.866	14.959	VV	323593	5987457	3.10%	0.955%
198	15.007	14.959	15.038	VV	57163	1285240	0.66%	0.205%
199	15.058	15.038	15.131	VV	21441	707118	0.37%	0.113%
200	15.164	15.131	15.184	VV	17932	395232	0.20%	0.063%
201	15.203	15.184	15.254	VV	22695	643697	0.33%	0.103%
202	15.275	15.254	15.284	VV	12474	176252	0.09%	0.028%
203	15.302	15.284	15.360	VV	12771	292788	0.15%	0.047%
204	15.386	15.360	15.420	PV	15371	241054	0.12%	0.038%
205	15.451	15.420	15.498	VV	115847	1580607	0.82%	0.252%
206	15.522	15.498	15.546	VV	66585	879660	0.45%	0.140%
207	15.564	15.546	15.597	VV	25772	432539	0.22%	0.069%
208	15.619	15.597	15.644	VV	19031	315973	0.16%	0.050%
209	15.685	15.644	15.729	VV	31629	1012056	0.52%	0.161%
210	15.753	15.729	15.784	VV	9873	170253	0.09%	0.027%
211	15.812	15.784	15.826	PV	4118	62317	0.03%	0.010%
212	15.849	15.826	15.861	VV	9363	126048	0.07%	0.020%
213	15.884	15.861	15.906	VV	19755	292762	0.15%	0.047%
214	15.913	15.906	15.925	VV	4458	41185	0.02%	0.007%
215	15.954	15.925	16.011	VV	20318	447931	0.23%	0.071%
216	16.023	16.011	16.038	VV	3868	51728	0.03%	0.008%
217	16.068	16.038	16.088	VV	7744	165187	0.09%	0.026%
218	16.118	16.088	16.146	VV	10698	238466	0.12%	0.038%
219	16.165	16.146	16.181	VV	7511	121986	0.06%	0.019%
220	16.221	16.181	16.248	VV	17124	448972	0.23%	0.072%
221	16.302	16.248	16.337	VV	13551	501189	0.26%	0.080%
222	16.366	16.337	16.385	VV	22619	414549	0.21%	0.066%
223	16.412	16.385	16.510	VV	224257	5183993	2.68%	0.827%
224	16.553	16.510	16.602	VV	40437	928391	0.48%	0.148%
225	16.611	16.602	16.638	VV	6668	94376	0.05%	0.015%
226	16.669	16.638	16.709	PV	66560	1113305	0.58%	0.178%
227	16.735	16.709	16.772	VV	118915	1803972	0.93%	0.288%
228	16.800	16.772	16.858	VV	163277	3259343	1.68%	0.520%
229	16.873	16.858	16.888	VV	17389	269987	0.14%	0.043%
230	16.907	16.888	16.956	VV	42766	850600	0.44%	0.136%
231	17.055	16.956	17.093	VV	20824	950590	0.49%	0.152%
232	17.116	17.093	17.123	VV	14193	172502	0.09%	0.028%
233	17.197	17.123	17.246	VV	23677	1395332	0.72%	0.223%
234	17.278	17.246	17.317	VV	29857	780804	0.40%	0.125%
235	17.336	17.317	17.358	VV	24371	443844	0.23%	0.071%
236	17.381	17.358	17.392	VV	18268	323940	0.17%	0.052%
237	17.401	17.392	17.416	VV	16194	205987	0.11%	0.033%
238	17.465	17.416	17.509	VV	30588	874820	0.45%	0.140%
239	17.537	17.509	17.574	VV	7246	221668	0.11%	0.035%
240	17.598	17.574	17.627	VV	15219	236871	0.12%	0.038%
241	17.675	17.627	17.688	VV	7555	163477	0.08%	0.026%
242	17.713	17.688	17.734	VV	25343	382057	0.20%	0.061%
243	17.744	17.734	17.768	VV	7627	83517	0.04%	0.013%
244	17.786	17.768	17.808	VV	3890	45764	0.02%	0.007%
245	17.843	17.808	17.859	VV	44649	639647	0.33%	0.102%
246	17.872	17.859	17.917	VV	23783	444855	0.23%	0.071%

rteres								
247	17.953	17.917	17.963	PV	3577	71937	0.04%	0.011%
248	17.989	17.963	18.003	VV	9206	134399	0.07%	0.021%
249	18.037	18.003	18.060	VV	17030	375949	0.19%	0.060%
250	18.095	18.060	18.115	VV	31703	581476	0.30%	0.093%
251	18.137	18.115	18.161	VV	32067	552841	0.29%	0.088%
252	18.194	18.161	18.258	VV	101494	2909745	1.50%	0.464%
253	18.274	18.258	18.302	VV	18347	369077	0.19%	0.059%
254	18.326	18.302	18.341	VV	31434	473056	0.24%	0.075%
255	18.358	18.341	18.387	VV	25490	479420	0.25%	0.076%
256	18.402	18.387	18.421	VV	9075	119624	0.06%	0.019%
257	18.447	18.421	18.492	VV	69970	1225220	0.63%	0.195%
258	18.546	18.492	18.581	VV	41967	1113979	0.58%	0.178%
259	18.628	18.581	18.658	VV	42303	1360177	0.70%	0.217%
260	18.680	18.658	18.747	VV	43053	1432946	0.74%	0.229%
261	18.765	18.747	18.777	VV	16027	253239	0.13%	0.040%
262	18.789	18.777	18.801	VV	16917	209859	0.11%	0.033%
263	18.820	18.801	18.844	VV	13754	323094	0.17%	0.052%
264	18.944	18.844	18.996	VV	46760	2362220	1.22%	0.377%
265	19.030	18.996	19.084	VV	29235	1004167	0.52%	0.160%
266	19.147	19.084	19.165	VV	27497	915296	0.47%	0.146%
267	19.185	19.165	19.203	VV	28664	549196	0.28%	0.088%
268	19.235	19.203	19.261	VV	27628	848566	0.44%	0.135%
269	19.331	19.261	19.384	VV	54701	1889867	0.98%	0.302%
270	19.446	19.384	19.463	VV	35243	1052356	0.54%	0.168%
271	19.569	19.463	19.596	VV	53873	3729608	1.93%	0.595%
272	19.619	19.596	19.654	VV	74356	2054399	1.06%	0.328%
273	19.666	19.654	19.672	VV	49803	505788	0.26%	0.081%
274	19.700	19.672	19.722	VV	85419	2008758	1.04%	0.320%
275	19.731	19.722	19.764	VV	63008	1472741	0.76%	0.235%
276	19.809	19.764	19.824	VV	69108	2203357	1.14%	0.352%
277	19.849	19.824	19.897	VV	77503	2766755	1.43%	0.441%
278	19.925	19.897	19.943	VV	59035	1514545	0.78%	0.242%
279	19.975	19.943	19.994	VV	67803	1913397	0.99%	0.305%
280	20.029	19.994	20.041	VV	88141	2174975	1.12%	0.347%
281	20.063	20.041	20.082	VV	96949	2091444	1.08%	0.334%
282	20.118	20.082	20.138	VV	91549	2743027	1.42%	0.438%
283	20.157	20.138	20.172	VV	77903	1468023	0.76%	0.234%
284	20.269	20.172	20.278	VV	101874	5161836	2.67%	0.824%
285	20.295	20.278	20.308	VV	104257	1801925	0.93%	0.287%
286	20.334	20.308	20.381	VV	102214	3824479	1.98%	0.610%
287	20.422	20.381	20.444	VV	98814	3037948	1.57%	0.485%
288	20.530	20.444	20.542	VV	135620	6608345	3.42%	1.054%
289	20.547	20.542	20.658	VV	127989	7283361	3.77%	1.162%
290	20.770	20.658	20.910	VV	160034	17305572	8.95%	2.761%
291	20.991	20.910	21.001	VV	84824	3742078	1.93%	0.597%
292	21.024	21.001	21.046	VV	88289	2248836	1.16%	0.359%
293	21.079	21.046	21.093	VV	93851	2480791	1.28%	0.396%
294	21.126	21.093	21.207	VV	109989	4660472	2.41%	0.744%
295	21.324	21.207	21.448	VV	67495	6116582	3.16%	0.976%
296	21.459	21.448	21.468	VV	26493	304596	0.16%	0.049%
297	21.482	21.468	21.507	VV	29053	587460	0.30%	0.094%
298	21.531	21.507	21.576	VV	28810	721973	0.37%	0.115%

Sum of corrected areas: 626795399

rteres

Aliphatic EPH 092822.M Sat Oct 15 18:25:41 2022