

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120922AL\
 Data File : FE039218.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2022 17:03
 Sample : N5963-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.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	3.285	3.255	3.294	BV	60	-347	-0.01%	-0.001%
2	3.316	3.294	3.381	PV	107	3477	0.06%	0.013%
3	3.393	3.381	3.438	PV	132	2528	0.05%	0.010%
4	3.524	3.438	3.555	VV	428	9317	0.17%	0.036%
5	3.558	3.555	3.591	VV	151	2035	0.04%	0.008%
6	3.613	3.591	3.624	VV	153	2551	0.05%	0.010%
7	3.653	3.624	3.671	VV	197	4298	0.08%	0.017%
8	3.690	3.671	3.712	VV	293	5218	0.10%	0.020%
9	3.732	3.712	3.739	VV	226	3258	0.06%	0.013%
10	3.769	3.739	3.788	VV	376	8268	0.15%	0.032%
11	3.806	3.788	3.894	VV	2989	41021	0.76%	0.159%
12	3.922	3.894	3.948	VV	2191	26679	0.49%	0.103%
13	3.956	3.948	3.980	VV	298	4692	0.09%	0.018%
14	4.011	3.980	4.081	VV	817	20609	0.38%	0.080%
15	4.092	4.081	4.101	VV	322	3205	0.06%	0.012%
16	4.124	4.101	4.148	VV	478	10410	0.19%	0.040%
17	4.166	4.148	4.242	VV	531	19498	0.36%	0.075%
18	4.254	4.242	4.280	VV	320	6129	0.11%	0.024%
19	4.305	4.280	4.315	VV	324	6171	0.11%	0.024%
20	4.326	4.315	4.340	VV	338	4889	0.09%	0.019%
21	4.353	4.340	4.385	VV	443	9189	0.17%	0.036%
22	4.392	4.385	4.404	VV	306	3238	0.06%	0.013%
23	4.422	4.404	4.438	VV	335	5648	0.10%	0.022%
24	4.448	4.438	4.469	VV	314	5080	0.09%	0.020%
25	4.479	4.469	4.491	VV	328	3777	0.07%	0.015%
26	4.585	4.491	4.672	VV	451	31035	0.57%	0.120%
27	4.711	4.672	4.728	VV	345	9298	0.17%	0.036%
28	4.753	4.728	4.772	VV	672	10020	0.18%	0.039%
29	4.818	4.772	4.859	VV	442	18318	0.34%	0.071%
30	4.868	4.859	4.941	VV	388	15818	0.29%	0.061%
31	4.955	4.941	5.005	VV	384	12014	0.22%	0.046%
32	5.015	5.005	5.028	VV	334	4539	0.08%	0.018%
33	5.040	5.028	5.151	VV	335	20834	0.38%	0.081%
34	5.165	5.151	5.187	VV	297	5733	0.11%	0.022%
35	5.199	5.187	5.208	VV	291	3425	0.06%	0.013%
36	5.226	5.208	5.265	VV	333	9708	0.18%	0.038%

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37	5.281	5.265	5.325	VV	528	11810	0.22%	0.046%
38	5.346	5.325	5.358	VV	373	5854	0.11%	0.023%
39	5.365	5.358	5.381	VV	266	2941	0.05%	0.011%
40	5.402	5.381	5.468	VV	356	12867	0.24%	0.050%
41	5.486	5.468	5.505	VV	306	5508	0.10%	0.021%
42	5.525	5.505	5.575	VV	571	13850	0.26%	0.054%
43	5.592	5.575	5.605	VV	302	4471	0.08%	0.017%
44	5.607	5.605	5.667	VV	298	8532	0.16%	0.033%
45	5.674	5.667	5.702	VV	268	4572	0.08%	0.018%
46	5.713	5.702	5.729	VV	307	4307	0.08%	0.017%
47	5.737	5.729	5.751	VV	220	3189	0.06%	0.012%
48	5.766	5.751	5.808	VV	386	9519	0.18%	0.037%
49	5.833	5.808	5.878	VV	395	11450	0.21%	0.044%
50	5.902	5.878	5.935	VV	283	7638	0.14%	0.030%
51	5.961	5.935	6.035	VV	277	12685	0.23%	0.049%
52	6.044	6.035	6.068	VV	203	3405	0.06%	0.013%
53	6.082	6.068	6.125	VV	232	6126	0.11%	0.024%
54	6.186	6.125	6.240	VV	235	13109	0.24%	0.051%
55	6.291	6.240	6.419	VV	1100	36303	0.67%	0.140%
56	6.460	6.419	6.501	VV	637	13929	0.26%	0.054%
57	6.589	6.501	6.658	VV	367	19416	0.36%	0.075%
58	6.677	6.658	6.722	VV	207	6216	0.11%	0.024%
59	6.745	6.722	6.808	VV	269	7912	0.15%	0.031%
60	6.821	6.808	6.840	VV	137	2420	0.04%	0.009%
61	6.864	6.840	6.885	VV	205	3553	0.07%	0.014%
62	6.902	6.885	6.919	VV	129	2366	0.04%	0.009%
63	6.930	6.919	6.958	VV	122	2042	0.04%	0.008%
64	6.975	6.958	6.996	VV	162	2133	0.04%	0.008%
65	7.053	6.996	7.128	PV	126	6839	0.13%	0.026%
66	7.151	7.128	7.173	VV	122	2323	0.04%	0.009%
67	7.229	7.173	7.262	VV	404	10713	0.20%	0.041%
68	7.281	7.262	7.358	VV	282	8737	0.16%	0.034%
69	7.386	7.358	7.400	VV	180	3865	0.07%	0.015%
70	7.419	7.400	7.501	VV	350	9536	0.18%	0.037%
71	7.517	7.501	7.537	VV	190	2199	0.04%	0.009%
72	7.562	7.537	7.610	VV	191	5347	0.10%	0.021%
73	7.692	7.610	7.788	VV	340	14604	0.27%	0.056%
74	7.817	7.788	7.844	VV	172	2896	0.05%	0.011%
75	7.868	7.844	7.895	VV	126	2552	0.05%	0.010%
76	7.912	7.895	7.951	VV	133	2977	0.05%	0.012%
77	8.265	8.238	8.315	VV	396	13259	0.24%	0.051%
78	8.321	8.315	8.338	VV	295	3321	0.06%	0.013%
79	8.431	8.338	8.448	VV	472	18966	0.35%	0.073%
80	8.467	8.448	8.538	VV	394	17113	0.32%	0.066%
81	8.572	8.538	8.651	VV	1118	24394	0.45%	0.094%
82	8.684	8.651	8.742	VV	2626	36710	0.68%	0.142%
83	8.764	8.742	8.801	VV	413	5987	0.11%	0.023%
84	8.818	8.801	8.838	VV	103	1744	0.03%	0.007%
85	9.108	9.088	9.150	VV	594	17106	0.32%	0.066%
86	9.176	9.150	9.238	VV	633	20063	0.37%	0.078%
87	9.314	9.238	9.360	VV	747	26378	0.49%	0.102%
88	9.398	9.360	9.469	VV	837	22081	0.41%	0.085%
89	9.491	9.469	9.528	VV	347	6500	0.12%	0.025%

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90	9.549	9.528	9.565	VV	134	2482	0.05%	0.010%
91	9.588	9.565	9.609	VV	211	2975	0.05%	0.012%
92	9.631	9.609	9.697	VV	142	3979	0.07%	0.015%
93	9.724	9.697	9.758	VV	838	14106	0.26%	0.055%
94	9.774	9.758	9.806	VV	376	8229	0.15%	0.032%
95	9.845	9.806	9.883	VV	293	10360	0.19%	0.040%
96	9.906	9.883	9.945	VV	407	8019	0.15%	0.031%
97	9.953	9.945	9.988	VV	168	3224	0.06%	0.012%
98	10.049	9.988	10.153	VV	7174	113813	2.10%	0.440%
99	10.178	10.153	10.248	VV	952	19715	0.36%	0.076%
100	10.283	10.248	10.312	VV	278	5705	0.11%	0.022%
101	10.358	10.312	10.408	PV	408	7155	0.13%	0.028%
102	10.520	10.408	10.540	PV	306	8091	0.15%	0.031%
103	10.566	10.540	10.585	VV	343	6028	0.11%	0.023%
104	10.606	10.585	10.645	VV	457	9105	0.17%	0.035%
105	10.658	10.645	10.684	VV	301	4477	0.08%	0.017%
106	10.733	10.684	10.778	PV	200	6392	0.12%	0.025%
107	10.872	10.778	10.891	VV	655	20363	0.38%	0.079%
108	10.916	10.891	10.958	VV	897	16181	0.30%	0.063%
109	10.990	10.958	11.083	VV	450	14295	0.26%	0.055%
110	11.181	11.083	11.231	VV	1202	35547	0.66%	0.137%
111	11.251	11.231	11.321	VV	684	16705	0.31%	0.065%
112	11.338	11.321	11.368	VV	200	4181	0.08%	0.016%
113	11.380	11.368	11.408	VV	121	2317	0.04%	0.009%
114	11.424	11.408	11.451	VV	293	2809	0.05%	0.011%
115	11.475	11.451	11.511	VV	319	6038	0.11%	0.023%
116	11.552	11.511	11.601	VV	2194	37067	0.68%	0.143%
117	11.630	11.601	11.666	VV	3023	49192	0.91%	0.190%
118	11.713	11.666	11.745	VV	843	22037	0.41%	0.085%
119	11.776	11.745	11.790	VV	261	4085	0.08%	0.016%
120	11.812	11.790	11.837	VV	519	7712	0.14%	0.030%
121	11.867	11.837	11.901	VV	1545	26286	0.48%	0.102%
122	11.940	11.901	11.995	VV	502250	5424443	100.00%	20.971%
123	12.014	11.995	12.048	VV	743	18739	0.35%	0.072%
124	12.074	12.048	12.111	VV	750	20392	0.38%	0.079%
125	12.143	12.111	12.196	VV	786	21714	0.40%	0.084%
126	12.227	12.196	12.248	PV	347	5730	0.11%	0.022%
127	12.290	12.248	12.320	VV	826	18044	0.33%	0.070%
128	12.343	12.320	12.361	VV	530	9261	0.17%	0.036%
129	12.383	12.361	12.411	VV	1396	23098	0.43%	0.089%
130	12.443	12.411	12.492	VV	2980	50313	0.93%	0.195%
131	12.533	12.492	12.635	VV	28600	359847	6.63%	1.391%
132	12.692	12.635	12.717	VV	363	15002	0.28%	0.058%
133	12.741	12.717	12.765	VV	491	8624	0.16%	0.033%
134	12.779	12.765	12.808	VV	475	7235	0.13%	0.028%
135	12.829	12.808	12.848	VV	662	9928	0.18%	0.038%
136	12.872	12.848	12.901	VV	903	15233	0.28%	0.059%
137	12.929	12.901	12.965	VV	1305	22782	0.42%	0.088%
138	12.991	12.965	13.104	VV	4791	68725	1.27%	0.266%
139	13.169	13.104	13.257	PV	451	20187	0.37%	0.078%
140	13.288	13.257	13.325	VV	5059	66190	1.22%	0.256%
141	13.375	13.325	13.468	VV	342120	4032056	74.33%	15.588%

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142	13.489	13.468	13.515	VV	731	13987	0.26%	0.054%
143	13.546	13.515	13.580	VV	1560	33490	0.62%	0.129%
144	13.603	13.580	13.718	VV	1086	36185	0.67%	0.140%
145	13.764	13.718	13.833	VV	3746	57498	1.06%	0.222%
146	13.879	13.833	13.914	VV	857	19308	0.36%	0.075%
147	13.941	13.914	13.965	VV	307	6148	0.11%	0.024%
148	13.988	13.965	14.007	VV	637	9649	0.18%	0.037%
149	14.026	14.007	14.047	VV	711	11184	0.21%	0.043%
150	14.075	14.047	14.105	VV	1266	20851	0.38%	0.081%
151	14.128	14.105	14.179	VV	1483	38982	0.72%	0.151%
152	14.197	14.179	14.241	VV	573	10553	0.19%	0.041%
153	14.267	14.241	14.297	VV	144	3871	0.07%	0.015%
154	14.365	14.297	14.433	VV	255	11640	0.21%	0.045%
155	14.559	14.433	14.599	PV	1676	62928	1.16%	0.243%
156	14.630	14.599	14.660	VV	729	20414	0.38%	0.079%
157	14.689	14.660	14.735	VV	2291	42440	0.78%	0.164%
158	14.751	14.735	14.770	VV	711	11560	0.21%	0.045%
159	14.790	14.770	14.831	VV	801	17210	0.32%	0.067%
160	14.856	14.831	14.881	VV	1036	14144	0.26%	0.055%
161	14.910	14.881	14.951	VV	542	12332	0.23%	0.048%
162	14.977	14.951	15.001	VV	277	4068	0.07%	0.016%
163	15.041	15.001	15.088	VV	266	8856	0.16%	0.034%
164	15.208	15.088	15.251	VV	3988	154798	2.85%	0.598%
165	15.272	15.251	15.311	VV	1865	30659	0.57%	0.119%
166	15.327	15.311	15.444	VV	853	22986	0.42%	0.089%
167	15.531	15.444	15.567	PV	294	14971	0.28%	0.058%
168	15.620	15.567	15.721	VV	14612	426059	7.85%	1.647%
169	15.749	15.721	15.785	VV	3468	63713	1.17%	0.246%
170	15.822	15.785	15.863	VV	4334	80025	1.48%	0.309%
171	15.878	15.863	15.911	VV	504	8605	0.16%	0.033%
172	16.011	15.911	16.040	PV	633	23534	0.43%	0.091%
173	16.074	16.040	16.105	VV	400	8759	0.16%	0.034%
174	16.163	16.105	16.185	VV	714	19816	0.37%	0.077%
175	16.249	16.185	16.288	VV	3112	62519	1.15%	0.242%
176	16.311	16.288	16.395	VV	1298	25679	0.47%	0.099%
177	16.443	16.395	16.475	PV	389	9160	0.17%	0.035%
178	16.545	16.475	16.577	VV	675	21514	0.40%	0.083%
179	16.642	16.577	16.678	VV	3735	96356	1.78%	0.373%
180	16.727	16.678	16.782	VV	8998	217733	4.01%	0.842%
181	16.807	16.782	16.835	VV	2117	36305	0.67%	0.140%
182	16.856	16.835	16.921	VV	786	16621	0.31%	0.064%
183	17.044	16.921	17.075	PV	2119	46022	0.85%	0.178%
184	17.103	17.075	17.142	PV	4419	72371	1.33%	0.280%
185	17.199	17.142	17.225	VV	4249	81611	1.50%	0.316%
186	17.274	17.225	17.364	VV	5723	127166	2.34%	0.492%
187	17.450	17.364	17.481	PV	775	22187	0.41%	0.086%
188	17.584	17.481	17.625	VV	5727	179893	3.32%	0.695%
189	17.648	17.625	17.705	VV	9523	163068	3.01%	0.630%
190	17.729	17.705	17.791	VV	1581	43039	0.79%	0.166%
191	17.819	17.791	17.841	VV	1017	13436	0.25%	0.052%
192	17.871	17.841	17.901	PV	541	10731	0.20%	0.041%
193	17.923	17.901	17.958	VV	365	7631	0.14%	0.030%
194	18.085	17.958	18.114	PV	5301	128562	2.37%	0.497%

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195	18.173	18.114	18.205	VV	7653	124578	2.30%	0.482%
196	18.234	18.205	18.286	VV	2542	57646	1.06%	0.223%
197	18.312	18.286	18.347	VV	1490	30022	0.55%	0.116%
198	18.408	18.347	18.427	PV	2728	50529	0.93%	0.195%
199	18.469	18.427	18.486	VV	18793	359343	6.62%	1.389%
200	18.508	18.486	18.561	VV	32852	553215	10.20%	2.139%
201	18.603	18.561	18.688	VV	3774	122544	2.26%	0.474%
202	18.725	18.688	18.776	VV	10272	171296	3.16%	0.662%
203	18.807	18.776	18.855	VV	1215	38378	0.71%	0.148%
204	18.914	18.855	18.975	VV	8343	216452	3.99%	0.837%
205	19.019	18.975	19.061	VV	9056	212731	3.92%	0.822%
206	19.074	19.061	19.101	VV	4949	85885	1.58%	0.332%
207	19.118	19.101	19.151	VV	3722	69391	1.28%	0.268%
208	19.313	19.151	19.368	VV	14150	736176	13.57%	2.846%
209	19.404	19.368	19.429	VV	5827	174084	3.21%	0.673%
210	19.449	19.429	19.481	VV	5664	124240	2.29%	0.480%
211	19.521	19.481	19.545	VV	4565	123510	2.28%	0.477%
212	19.575	19.545	19.591	VV	3692	90990	1.68%	0.352%
213	19.608	19.591	19.652	VV	3419	101625	1.87%	0.393%
214	19.703	19.652	19.720	VV	5363	142710	2.63%	0.552%
215	19.762	19.720	19.784	VV	9463	218750	4.03%	0.846%
216	19.810	19.784	19.848	VV	11200	245920	4.53%	0.951%
217	19.878	19.848	19.932	VV	5127	212369	3.92%	0.821%
218	19.983	19.932	20.021	VV	4897	222347	4.10%	0.860%
219	20.074	20.021	20.155	VV	9844	514446	9.48%	1.989%
220	20.320	20.155	20.378	VV	6894	727969	13.42%	2.814%
221	20.442	20.378	20.468	VV	7703	330392	6.09%	1.277%
222	20.603	20.468	20.634	VV	11592	763664	14.08%	2.952%
223	20.803	20.634	20.941	VV	10782	1605734	29.60%	6.208%
224	21.078	20.941	21.141	VV	7937	931209	17.17%	3.600%
225	21.179	21.141	21.321	VV	8552	704505	12.99%	2.724%
226	21.380	21.321	21.412	VV	5565	299660	5.52%	1.158%
227	21.427	21.412	21.545	VV	5203	377809	6.96%	1.461%
228	21.605	21.545	21.735	VV	4926	449579	8.29%	1.738%
229	21.752	21.735	21.798	VV	3123	105162	1.94%	0.407%
230	21.814	21.798	21.946	VV	2763	172239	3.18%	0.666%
231	21.967	21.946	22.025	VV	1308	45207	0.83%	0.175%
232	22.090	22.025	22.141	VV	1996	59004	1.09%	0.228%
Sum of corrected areas:					25866262			

Aliphatic EPH 111922.M Sun Dec 11 03:43:22 2022