

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122122AL\
 Data File : FE039430.D
 Signal(s) : FID1B.ch
 Acq On : 21 Dec 2022 09:51
 Sample : N6150-01DL 2X
 Misc :
 ALS Vial : 7 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	3.323	3.255	3.402	BV	237	3983	0.14%	0.007%
2	3.425	3.402	3.459	PV	88	1646	0.06%	0.003%
3	3.472	3.459	3.502	PV	134	1764	0.06%	0.003%
4	3.512	3.502	3.524	VV	183	1171	0.04%	0.002%
5	3.542	3.524	3.622	VV	331	7256	0.25%	0.013%
6	3.630	3.622	3.646	VV	78	717	0.03%	0.001%
7	3.657	3.646	3.738	PV	63	1563	0.05%	0.003%
8	3.800	3.738	3.854	VV	679	9868	0.35%	0.018%
9	3.865	3.854	3.895	VV	87	1336	0.05%	0.002%
10	3.915	3.895	3.961	VV	431	7025	0.25%	0.013%
11	3.968	3.961	3.977	VV	58	564	0.02%	0.001%
12	4.003	3.977	4.062	VV	264	4840	0.17%	0.009%
13	4.071	4.062	4.084	VV	43	517	0.02%	0.001%
14	4.118	4.084	4.168	VV	139	3379	0.12%	0.006%
15	4.172	4.168	4.215	VV	167	2480	0.09%	0.005%
16	4.225	4.215	4.280	VV	99	1796	0.06%	0.003%
17	4.303	4.280	4.372	VV	115	3905	0.14%	0.007%
18	4.381	4.372	4.412	VV	101	1629	0.06%	0.003%
19	4.422	4.412	4.455	VV	92	1352	0.05%	0.003%
20	4.473	4.455	4.498	PV	85	1562	0.05%	0.003%
21	4.510	4.498	4.528	VV	81	1302	0.05%	0.002%
22	4.574	4.528	4.601	VV	304	5356	0.19%	0.010%
23	4.614	4.601	4.629	VV	129	1604	0.06%	0.003%
24	4.642	4.629	4.675	VV	278	3052	0.11%	0.006%
25	4.692	4.675	4.731	VV	181	3614	0.13%	0.007%
26	4.747	4.731	4.771	VV	271	2943	0.10%	0.005%
27	4.794	4.771	4.821	VV	130	2494	0.09%	0.005%
28	4.861	4.821	4.872	VV	170	3120	0.11%	0.006%
29	4.891	4.872	4.978	VV	154	6627	0.23%	0.012%
30	5.001	4.978	5.041	VV	158	4952	0.17%	0.009%
31	5.047	5.041	5.068	VV	138	1826	0.06%	0.003%
32	5.072	5.068	5.158	VV	141	3973	0.14%	0.007%
33	5.165	5.158	5.179	VV	148	1100	0.04%	0.002%
34	5.197	5.179	5.210	VV	109	1681	0.06%	0.003%
35	5.222	5.210	5.285	VV	137	4159	0.15%	0.008%
36	5.294	5.285	5.303	VV	86	798	0.03%	0.001%

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37	5.340	5.303	5.366	VV	186	4071	0.14%	0.008%
38	5.374	5.366	5.388	VV	105	1299	0.05%	0.002%
39	5.393	5.388	5.408	VV	125	1089	0.04%	0.002%
40	5.420	5.408	5.465	PV	154	2746	0.10%	0.005%
41	5.479	5.465	5.496	VV	87	1093	0.04%	0.002%
42	5.521	5.496	5.538	VV	207	3227	0.11%	0.006%
43	5.574	5.538	5.588	VV	146	3238	0.11%	0.006%
44	5.597	5.588	5.610	VV	163	1343	0.05%	0.002%
45	5.621	5.610	5.632	VV	96	1000	0.04%	0.002%
46	5.645	5.632	5.676	VV	104	2196	0.08%	0.004%
47	5.710	5.676	5.754	VV	225	5276	0.19%	0.010%
48	5.766	5.754	5.798	VV	193	3159	0.11%	0.006%
49	5.826	5.798	5.856	VV	180	3991	0.14%	0.007%
50	5.899	5.856	5.957	VV	171	6369	0.22%	0.012%
51	6.030	5.957	6.061	VV	152	6548	0.23%	0.012%
52	6.104	6.061	6.115	VV	144	2747	0.10%	0.005%
53	6.130	6.115	6.140	PV	87	716	0.03%	0.001%
54	6.184	6.140	6.235	VV	124	4187	0.15%	0.008%
55	6.284	6.235	6.368	VV	455	12020	0.42%	0.022%
56	6.382	6.368	6.428	VV	110	3077	0.11%	0.006%
57	6.449	6.428	6.481	VV	309	5155	0.18%	0.010%
58	6.502	6.481	6.554	VV	131	3656	0.13%	0.007%
59	6.599	6.554	6.618	VV	141	3890	0.14%	0.007%
60	6.630	6.618	6.649	VV	145	2254	0.08%	0.004%
61	6.674	6.649	6.717	VV	114	4187	0.15%	0.008%
62	6.737	6.717	6.769	VV	179	3292	0.12%	0.006%
63	6.859	6.769	6.950	PV	132	8392	0.29%	0.016%
64	6.966	6.950	7.128	PV	122	6817	0.24%	0.013%
65	7.142	7.128	7.161	VV	74	1209	0.04%	0.002%
66	7.229	7.161	7.325	VV	271	12622	0.44%	0.023%
67	7.379	7.325	7.401	VV	228	6290	0.22%	0.012%
68	7.418	7.401	7.445	VV	196	3785	0.13%	0.007%
69	7.459	7.445	7.495	VV	192	4042	0.14%	0.007%
70	7.514	7.495	7.570	VV	208	6280	0.22%	0.012%
71	7.587	7.570	7.648	VV	195	6258	0.22%	0.012%
72	7.683	7.648	7.784	VV	501	12532	0.44%	0.023%
73	7.853	7.784	7.932	PV	129	5341	0.19%	0.010%
74	8.253	8.235	8.301	VV	524	17119	0.60%	0.032%
75	8.308	8.301	8.361	VV	439	11213	0.39%	0.021%
76	8.385	8.361	8.430	VV	394	12880	0.45%	0.024%
77	8.487	8.430	8.504	VV	420	15315	0.54%	0.028%
78	8.563	8.504	8.630	VV	1052	31213	1.10%	0.058%
79	8.675	8.630	8.783	VV	296	12922	0.45%	0.024%
80	8.804	8.783	8.841	VV	72	1547	0.05%	0.003%
81	9.194	9.178	9.271	VV	326	14482	0.51%	0.027%
82	9.307	9.271	9.365	VV	469	16883	0.59%	0.031%
83	9.391	9.365	9.611	VV	736	24764	0.87%	0.046%
84	9.722	9.611	9.745	PV	164	4903	0.17%	0.009%
85	9.773	9.745	9.821	VV	286	8127	0.29%	0.015%
86	9.844	9.821	9.895	VV	195	5641	0.20%	0.010%
87	9.904	9.895	9.931	VV	94	2070	0.07%	0.004%
88	9.947	9.931	9.985	VV	99	2068	0.07%	0.004%
89	10.001	9.985	10.021	PV	66	954	0.03%	0.002%

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90	10.048	10.021	10.148	VV	892	30206	1.06%	0.056%
91	10.171	10.148	10.258	VV	825	15413	0.54%	0.029%
92	10.277	10.258	10.307	VV	175	2612	0.09%	0.005%
93	10.335	10.307	10.368	VV	145	2378	0.08%	0.004%
94	10.511	10.368	10.535	PV	224	7061	0.25%	0.013%
95	10.559	10.535	10.591	VV	375	7199	0.25%	0.013%
96	10.609	10.591	10.621	VV	216	2791	0.10%	0.005%
97	10.648	10.621	10.688	VV	249	7213	0.25%	0.013%
98	10.702	10.688	10.729	VV	183	3256	0.11%	0.006%
99	10.835	10.729	10.877	PV	420	14798	0.52%	0.027%
100	10.909	10.877	10.955	VV	833	15180	0.53%	0.028%
101	10.980	10.955	11.023	VV	501	9734	0.34%	0.018%
102	11.130	11.023	11.150	VV	231	8639	0.30%	0.016%
103	11.186	11.150	11.218	VV	498	11350	0.40%	0.021%
104	11.252	11.218	11.269	VV	231	6078	0.21%	0.011%
105	11.298	11.269	11.337	VV	297	7315	0.26%	0.014%
106	11.381	11.337	11.448	VV	192	7020	0.25%	0.013%
107	11.544	11.448	11.583	PV	940	26879	0.94%	0.050%
108	11.612	11.583	11.657	VV	1230	24028	0.84%	0.044%
109	11.701	11.657	11.738	VV	1116	22930	0.80%	0.042%
110	11.768	11.738	11.788	VV	282	4283	0.15%	0.008%
111	11.929	11.788	12.041	VV	220307	2443380	85.76%	4.521%
112	12.092	12.041	12.188	VV	696	38271	1.34%	0.071%
113	12.227	12.188	12.251	VV	980	19549	0.69%	0.036%
114	12.278	12.251	12.322	VV	1116	26950	0.95%	0.050%
115	12.379	12.322	12.415	VV	588	21980	0.77%	0.041%
116	12.437	12.415	12.463	VV	593	10408	0.37%	0.019%
117	12.524	12.463	12.575	VV	8695	143193	5.03%	0.265%
118	12.590	12.575	12.625	VV	894	22540	0.79%	0.042%
119	12.696	12.625	12.728	VV	1031	46027	1.62%	0.085%
120	12.784	12.728	12.805	VV	924	26880	0.94%	0.050%
121	12.865	12.805	12.885	VV	1232	34396	1.21%	0.064%
122	12.920	12.885	12.961	VV	1643	43631	1.53%	0.081%
123	12.986	12.961	13.011	VV	1473	25355	0.89%	0.047%
124	13.038	13.011	13.096	VV	712	26215	0.92%	0.049%
125	13.178	13.096	13.201	VV	569	24527	0.86%	0.045%
126	13.218	13.201	13.258	VV	394	10568	0.37%	0.020%
127	13.284	13.258	13.331	VV	1410	28295	0.99%	0.052%
128	13.365	13.331	13.446	VV	153240	1873859	65.77%	3.467%
129	13.471	13.446	13.495	VV	1199	24055	0.84%	0.045%
130	13.536	13.495	13.571	VV	1615	42396	1.49%	0.078%
131	13.611	13.571	13.665	VV	1146	36973	1.30%	0.068%
132	13.700	13.665	13.727	VV	1212	21440	0.75%	0.040%
133	13.758	13.727	13.782	VV	1440	24782	0.87%	0.046%
134	13.804	13.782	13.828	VV	871	19313	0.68%	0.036%
135	13.867	13.828	13.898	VV	837	24377	0.86%	0.045%
136	13.943	13.898	13.997	VV	829	31260	1.10%	0.058%
137	14.067	13.997	14.090	VV	921	34704	1.22%	0.064%
138	14.120	14.090	14.218	VV	3386	86533	3.04%	0.160%
139	14.259	14.218	14.308	VV	593	17625	0.62%	0.033%
140	14.338	14.308	14.378	VV	1061	22381	0.79%	0.041%
141	14.397	14.378	14.465	VV	669	17352	0.61%	0.032%

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142	14.563	14.465	14.601	VV	1031	51925	1.82%	0.096%
143	14.628	14.601	14.661	VV	1505	26556	0.93%	0.049%
144	14.682	14.661	14.724	VV	1157	27415	0.96%	0.051%
145	14.745	14.724	14.782	VV	1220	27669	0.97%	0.051%
146	14.796	14.782	14.828	VV	829	14405	0.51%	0.027%
147	14.849	14.828	14.875	VV	483	7078	0.25%	0.013%
148	14.967	14.875	14.988	PV	791	27961	0.98%	0.052%
149	15.006	14.988	15.024	VV	472	5749	0.20%	0.011%
150	15.168	15.024	15.188	VV	806	55444	1.95%	0.103%
151	15.217	15.188	15.242	VV	1671	34825	1.22%	0.064%
152	15.264	15.242	15.291	VV	1076	19516	0.68%	0.036%
153	15.305	15.291	15.338	VV	733	11688	0.41%	0.022%
154	15.363	15.338	15.441	VV	781	29624	1.04%	0.055%
155	15.483	15.441	15.505	VV	644	15000	0.53%	0.028%
156	15.531	15.505	15.573	VV	755	20255	0.71%	0.037%
157	15.638	15.573	15.715	VV	5153	213091	7.48%	0.394%
158	15.739	15.715	15.771	VV	1951	43207	1.52%	0.080%
159	15.811	15.771	15.854	VV	2425	62542	2.20%	0.116%
160	15.875	15.854	15.909	VV	1362	27929	0.98%	0.052%
161	15.999	15.909	16.028	VV	1118	60610	2.13%	0.112%
162	16.062	16.028	16.083	VV	1101	29785	1.05%	0.055%
163	16.167	16.083	16.221	VV	1677	102185	3.59%	0.189%
164	16.240	16.221	16.282	VV	2542	71169	2.50%	0.132%
165	16.302	16.282	16.325	VV	1835	41249	1.45%	0.076%
166	16.371	16.325	16.386	VV	1516	50784	1.78%	0.094%
167	16.435	16.386	16.465	VV	2433	88076	3.09%	0.163%
168	16.532	16.465	16.563	VV	2859	130873	4.59%	0.242%
169	16.581	16.563	16.596	VV	2316	45855	1.61%	0.085%
170	16.722	16.596	16.768	VV	5798	343066	12.04%	0.635%
171	16.854	16.768	16.908	VV	4892	317131	11.13%	0.587%
172	16.936	16.908	16.967	VV	4165	136088	4.78%	0.252%
173	16.998	16.967	17.021	VV	4024	123524	4.34%	0.229%
174	17.067	17.021	17.087	VV	4646	172165	6.04%	0.319%
175	17.108	17.087	17.131	VV	4511	111836	3.93%	0.207%
176	17.236	17.131	17.301	VV	9398	637421	22.37%	1.179%
177	17.419	17.301	17.477	VV	6827	617666	21.68%	1.143%
178	17.506	17.477	17.565	VV	6800	328918	11.54%	0.609%
179	17.612	17.565	17.665	VV	8478	455009	15.97%	0.842%
180	17.677	17.665	17.698	VV	7496	145228	5.10%	0.269%
181	17.715	17.698	17.734	VV	7448	160302	5.63%	0.297%
182	17.760	17.734	17.795	VV	9250	267765	9.40%	0.495%
183	17.814	17.795	17.869	VV	8160	312943	10.98%	0.579%
184	17.911	17.869	17.958	VV	7111	366784	12.87%	0.679%
185	17.984	17.958	18.011	VV	8834	255798	8.98%	0.473%
186	18.077	18.011	18.108	VV	13288	562656	19.75%	1.041%
187	18.124	18.108	18.143	VV	8065	163635	5.74%	0.303%
188	18.167	18.143	18.188	VV	9434	228305	8.01%	0.422%
189	18.226	18.188	18.299	VV	14362	673403	23.64%	1.246%
190	18.327	18.299	18.345	VV	8720	229628	8.06%	0.425%
191	18.426	18.345	18.443	VV	10496	544140	19.10%	1.007%
192	18.500	18.443	18.548	VV	14063	718502	25.22%	1.329%
193	18.594	18.548	18.681	VV	14935	867500	30.45%	1.605%
194	18.724	18.681	18.765	VV	11296	524646	18.41%	0.971%

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195	18.911	18.765	18.961	VV	14424	1283899	45.06%	2.375%
196	19.014	18.961	19.041	VV	16791	614702	21.58%	1.137%
197	19.066	19.041	19.125	VV	15155	633338	22.23%	1.172%
198	19.186	19.125	19.230	VV	12940	778601	27.33%	1.441%
199	19.310	19.230	19.384	VV	16663	1298188	45.57%	2.402%
200	19.414	19.384	19.478	VV	15952	802585	28.17%	1.485%
201	19.512	19.478	19.533	VV	14797	466544	16.38%	0.863%
202	19.601	19.533	19.650	VV	15181	1036609	36.38%	1.918%
203	19.694	19.650	19.711	VV	18760	606703	21.29%	1.122%
204	19.726	19.711	19.767	VV	17735	559301	19.63%	1.035%
205	19.818	19.767	19.841	VV	18148	759951	26.67%	1.406%
206	20.048	19.841	20.095	VV	22600	2849076	100.00%	5.271%
207	20.119	20.095	20.158	VV	20942	777462	27.29%	1.438%
208	20.347	20.158	20.371	VV	23387	2728617	95.77%	5.048%
209	20.434	20.371	20.458	VV	26066	1251414	43.92%	2.315%
210	20.510	20.458	20.578	VV	28080	1897441	66.60%	3.511%
211	20.649	20.578	20.688	VV	27588	1755914	61.63%	3.249%
212	20.706	20.688	20.730	VV	27890	697504	24.48%	1.290%
213	20.791	20.730	20.821	VV	29198	1520448	53.37%	2.813%
214	20.842	20.821	20.868	VV	28580	787458	27.64%	1.457%
215	20.910	20.868	20.977	VV	29124	1842797	64.68%	3.409%
216	21.051	20.977	21.105	VV	28535	2145077	75.29%	3.969%
217	21.172	21.105	21.251	VV	29806	2432617	85.38%	4.501%
218	21.266	21.251	21.364	VV	26660	1771567	62.18%	3.278%
219	21.397	21.364	21.465	VV	25631	1519958	53.35%	2.812%
220	21.481	21.465	21.524	VV	25400	880626	30.91%	1.629%
221	21.595	21.524	21.690	VV	25518	2427678	85.21%	4.492%
222	21.716	21.690	21.788	VV	23625	1357737	47.66%	2.512%
					Sum of corrected areas:		54050366	

Aliphatic EPH 121722.M Wed Dec 21 14:41:15 2022