

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101122AL\
Data File : FE038074.D
Signal(s) : FID1B.ch
Acq On : 11 Oct 2022 23:27
Sample : N5082-10
Misc :
ALS Vial : 25 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	2.927	2.905	2.938	BV	37	531	0.01%	0.002%
2	2.963	2.938	2.985	VV	148	1928	0.03%	0.006%
3	3.020	2.985	3.032	VV	143	2461	0.04%	0.008%
4	3.038	3.032	3.049	VV	93	749	0.01%	0.002%
5	3.063	3.049	3.081	VV	133	1790	0.03%	0.006%
6	3.084	3.081	3.092	VV	166	596	0.01%	0.002%
7	3.225	3.092	3.235	VV	215	10954	0.16%	0.034%
8	3.245	3.235	3.275	VV	262	4644	0.07%	0.015%
9	3.287	3.275	3.305	VV	234	3015	0.04%	0.009%
10	3.314	3.305	3.369	VV	228	7345	0.11%	0.023%
11	3.434	3.369	3.465	VV	293	13195	0.19%	0.041%
12	3.468	3.465	3.525	VV	303	8730	0.13%	0.027%
13	3.533	3.525	3.604	VV	322	12655	0.18%	0.040%
14	3.647	3.604	3.668	VV	354	10912	0.16%	0.034%
15	3.675	3.668	3.680	VV	244	1941	0.03%	0.006%
16	3.693	3.680	3.711	VV	358	5297	0.08%	0.017%
17	3.741	3.711	3.756	VV	318	7958	0.11%	0.025%
18	3.772	3.756	3.781	VV	343	4638	0.07%	0.014%
19	3.790	3.781	3.825	VV	354	8373	0.12%	0.026%
20	3.836	3.825	3.887	VV	393	11830	0.17%	0.037%
21	3.911	3.887	3.926	VV	408	7890	0.11%	0.025%
22	3.951	3.926	4.032	VV	383	19084	0.28%	0.060%
23	4.043	4.032	4.105	VV	347	13328	0.19%	0.042%
24	4.126	4.105	4.180	VV	340	14621	0.21%	0.046%
25	4.195	4.180	4.215	VV	356	6389	0.09%	0.020%
26	4.225	4.215	4.247	VV	360	5703	0.08%	0.018%
27	4.279	4.247	4.308	VV	397	11828	0.17%	0.037%
28	4.323	4.308	4.373	VV	332	11213	0.16%	0.035%
29	4.393	4.373	4.421	VV	370	7619	0.11%	0.024%
30	4.437	4.421	4.447	VV	276	4176	0.06%	0.013%
31	4.458	4.447	4.467	VV	320	3138	0.05%	0.010%
32	4.532	4.467	4.589	VV	397	23493	0.34%	0.073%
33	4.617	4.589	4.638	VV	379	9250	0.13%	0.029%
34	4.644	4.638	4.685	VV	341	8614	0.12%	0.027%
35	4.691	4.685	4.711	VV	355	4701	0.07%	0.015%
36	4.719	4.711	4.755	VV	337	8125	0.12%	0.025%

					rt	er		
37	4.760	4.755	4.784	VV	335	5242	0.08%	0.016%
38	4.799	4.784	4.808	VV	312	4135	0.06%	0.013%
39	4.813	4.808	4.872	VV	365	11892	0.17%	0.037%
40	4.881	4.872	4.905	VV	359	6496	0.09%	0.020%
41	4.923	4.905	4.932	VV	380	5409	0.08%	0.017%
42	4.950	4.932	4.981	VV	383	9633	0.14%	0.030%
43	4.993	4.981	5.041	VV	363	11013	0.16%	0.034%
44	5.063	5.041	5.081	VV	318	7261	0.10%	0.023%
45	5.101	5.081	5.139	VV	316	9898	0.14%	0.031%
46	5.151	5.139	5.245	VV	344	16582	0.24%	0.052%
47	5.258	5.245	5.308	VV	330	9965	0.14%	0.031%
48	5.319	5.308	5.327	VV	271	2963	0.04%	0.009%
49	5.335	5.327	5.368	VV	337	6121	0.09%	0.019%
50	5.398	5.368	5.416	VV	288	7321	0.11%	0.023%
51	5.453	5.416	5.469	VV	328	7874	0.11%	0.025%
52	5.501	5.469	5.542	VV	253	9431	0.14%	0.029%
53	5.556	5.542	5.579	VV	227	4671	0.07%	0.015%
54	5.599	5.579	5.615	VV	447	5547	0.08%	0.017%
55	5.620	5.615	5.661	VV	269	7062	0.10%	0.022%
56	5.674	5.661	5.724	VV	245	8282	0.12%	0.026%
57	5.731	5.724	5.765	VV	246	5051	0.07%	0.016%
58	5.808	5.765	5.822	VV	290	7806	0.11%	0.024%
59	5.835	5.822	5.874	VV	267	6288	0.09%	0.020%
60	5.887	5.874	5.965	VV	267	10541	0.15%	0.033%
61	5.984	5.965	6.032	VV	448	11388	0.16%	0.036%
62	6.073	6.032	6.109	VV	323	9381	0.14%	0.029%
63	6.148	6.109	6.185	VV	951	16720	0.24%	0.052%
64	6.191	6.185	6.215	VV	198	2568	0.04%	0.008%
65	6.230	6.215	6.317	VV	263	11727	0.17%	0.037%
66	6.430	6.317	6.487	VV	295	20132	0.29%	0.063%
67	6.502	6.487	6.607	VV	291	11827	0.17%	0.037%
68	6.634	6.607	6.728	VV	152	8779	0.13%	0.027%
69	6.780	6.728	6.825	PV	193	6912	0.10%	0.022%
70	7.002	6.825	7.016	VV	239	19656	0.28%	0.061%
71	7.064	7.016	7.081	VV	340	9370	0.14%	0.029%
72	7.096	7.081	7.121	VV	256	5659	0.08%	0.018%
73	7.139	7.121	7.182	VV	308	9123	0.13%	0.029%
74	7.198	7.182	7.250	VV	267	8349	0.12%	0.026%
75	7.292	7.250	7.335	VV	262	10258	0.15%	0.032%
76	7.371	7.335	7.505	VV	322	18214	0.26%	0.057%
77	7.531	7.505	7.564	VV	186	3931	0.06%	0.012%
78	7.611	7.564	7.638	VV	160	5392	0.08%	0.017%
79	7.692	7.638	8.205	VV	494249	6930366	100.00%	21.663%
80	8.242	8.205	8.465	VV	2101	91426	1.32%	0.286%
81	8.505	8.465	8.530	VV	271	9094	0.13%	0.028%
82	8.563	8.530	8.965	VV	206524	4490319	64.79%	14.036%
83	8.995	8.965	9.048	VV	1584	66484	0.96%	0.208%
84	9.071	9.048	9.239	VV	1687	105327	1.52%	0.329%
85	9.251	9.239	9.318	VV	715	27322	0.39%	0.085%
86	9.340	9.318	9.408	VV	540	26015	0.38%	0.081%
87	9.431	9.408	9.468	VV	638	17140	0.25%	0.054%
88	9.485	9.468	9.515	VV	463	11486	0.17%	0.036%
89	9.529	9.515	9.550	VV	475	8757	0.13%	0.027%

					rteres			
90	9.569	9.550	9.605	VV	483	13208	0.19%	0.041%
91	9.620	9.605	9.658	VV	440	10526	0.15%	0.033%
92	9.677	9.658	9.734	VV	494	14062	0.20%	0.044%
93	9.846	9.734	9.958	VV	1146	47424	0.68%	0.148%
94	9.992	9.958	10.047	VV	250	10535	0.15%	0.033%
95	10.183	10.047	10.200	VV	304	21332	0.31%	0.067%
96	10.223	10.200	10.258	VV	394	9494	0.14%	0.030%
97	10.274	10.258	10.301	VV	324	5617	0.08%	0.018%
98	10.320	10.301	10.341	VV	290	4828	0.07%	0.015%
99	10.365	10.341	10.414	VV	331	7464	0.11%	0.023%
100	10.452	10.414	10.475	VV	496	9652	0.14%	0.030%
101	10.509	10.475	10.545	VV	347	11537	0.17%	0.036%
102	10.579	10.545	10.625	VV	679	16819	0.24%	0.053%
103	10.650	10.625	10.678	VV	394	7857	0.11%	0.025%
104	10.703	10.678	10.771	VV	304	11337	0.16%	0.035%
105	10.805	10.771	10.867	VV	270	10523	0.15%	0.033%
106	10.903	10.867	10.976	VV	258	11827	0.17%	0.037%
107	11.041	10.976	11.111	VV	370	16222	0.23%	0.051%
108	11.118	11.111	11.173	VV	203	5919	0.09%	0.019%
109	11.210	11.173	11.251	PV	525	12314	0.18%	0.038%
110	11.278	11.251	11.335	VV	699	16428	0.24%	0.051%
111	11.363	11.335	11.405	VV	391	9703	0.14%	0.030%
112	11.435	11.405	11.461	VV	234	4997	0.07%	0.016%
113	11.477	11.461	11.547	VV	217	5612	0.08%	0.018%
114	11.600	11.547	11.888	VV	581286	6857823	98.95%	21.437%
115	11.942	11.888	11.976	VV	465	15384	0.22%	0.048%
116	12.015	11.976	12.190	VV	650	25863	0.37%	0.081%
117	12.205	12.190	12.256	VV	102	3526	0.05%	0.011%
118	12.279	12.256	12.296	VV	118	1722	0.02%	0.005%
119	12.340	12.296	12.363	VV	150	3924	0.06%	0.012%
120	12.391	12.363	12.456	VV	405	8192	0.12%	0.026%
121	12.503	12.456	12.530	VV	174	3948	0.06%	0.012%
122	12.576	12.530	12.606	VV	414	7554	0.11%	0.024%
123	12.650	12.606	12.783	VV	947	20780	0.30%	0.065%
124	12.829	12.783	12.883	PV	90	2816	0.04%	0.009%
125	12.893	12.883	12.970	VV	72	1393	0.02%	0.004%
126	13.021	12.970	13.156	PV	463054	5768916	83.24%	18.033%
127	13.183	13.156	13.232	VV	744	17917	0.26%	0.056%
128	13.252	13.232	13.278	VV	221	5319	0.08%	0.017%
129	13.319	13.278	13.353	VV	173	6575	0.09%	0.021%
130	13.380	13.353	13.476	VV	179	9065	0.13%	0.028%
131	13.482	13.476	13.513	VV	109	1432	0.02%	0.004%
132	13.621	13.513	13.695	VV	198	11860	0.17%	0.037%
133	13.765	13.695	13.804	VV	852	26168	0.38%	0.082%
134	13.823	13.804	13.862	VV	117	3022	0.04%	0.009%
135	13.890	13.862	13.983	VV	76	5130	0.07%	0.016%
136	13.995	13.983	14.016	VV	117	1660	0.02%	0.005%
137	14.038	14.016	14.076	VV	105	2505	0.04%	0.008%
138	14.215	14.076	14.293	VV	5469	55184	0.80%	0.172%
139	14.325	14.293	14.411	VV	2196	37936	0.55%	0.119%
140	14.442	14.411	14.506	VV	185	7000	0.10%	0.022%
141	14.531	14.506	14.582	PV	124	3801	0.05%	0.012%

					rteres			
142	14.602	14.582	14.649	VV	145	3134	0.05%	0.010%
143	14.707	14.649	14.800	VV	252	14166	0.20%	0.044%
144	14.861	14.800	15.023	VV	4073	78065	1.13%	0.244%
145	15.057	15.023	15.096	VV	161	4708	0.07%	0.015%
146	15.119	15.096	15.154	VV	86	1816	0.03%	0.006%
147	15.198	15.154	15.215	PV	159	2588	0.04%	0.008%
148	15.260	15.215	15.348	VV	12200	364109	5.25%	1.138%
149	15.378	15.348	15.418	VV	6159	109645	1.58%	0.343%
150	15.442	15.418	15.541	VV	1516	37138	0.54%	0.116%
151	15.567	15.541	15.655	VV	137	6048	0.09%	0.019%
152	15.700	15.655	15.725	PV	310	5231	0.08%	0.016%
153	15.875	15.725	15.923	VV	6076	101316	1.46%	0.317%
154	15.949	15.923	15.994	VV	171	4092	0.06%	0.013%
155	16.010	15.994	16.034	VV	51	953	0.01%	0.003%
156	16.184	16.034	16.206	PV	321	6719	0.10%	0.021%
157	16.232	16.206	16.248	VV	281	3869	0.06%	0.012%
158	16.293	16.248	16.322	VV	874	28266	0.41%	0.088%
159	16.356	16.322	16.403	VV	5996	93884	1.35%	0.293%
160	16.431	16.403	16.488	VV	432	10459	0.15%	0.033%
161	16.517	16.488	16.534	PV	52	1407	0.02%	0.004%
162	16.578	16.534	16.603	VV	184	4011	0.06%	0.013%
163	16.653	16.603	16.675	VV	379	8007	0.12%	0.025%
164	16.702	16.675	16.763	VV	344	7222	0.10%	0.023%
165	16.819	16.763	16.850	PV	4953	76008	1.10%	0.238%
166	16.869	16.850	16.953	VV	530	13974	0.20%	0.044%
167	17.049	16.953	17.070	PV	213	5019	0.07%	0.016%
168	17.109	17.070	17.127	VV	206	3936	0.06%	0.012%
169	17.152	17.127	17.178	PV	384	5894	0.09%	0.018%
170	17.268	17.178	17.322	VV	4828	80773	1.17%	0.252%
171	17.362	17.322	17.416	VV	433	8592	0.12%	0.027%
172	17.542	17.416	17.567	PV	231	7395	0.11%	0.023%
173	17.597	17.567	17.615	PV	156	2514	0.04%	0.008%
174	17.701	17.615	17.739	PV	3391	60425	0.87%	0.189%
175	17.799	17.739	17.816	PV	754	12866	0.19%	0.040%
176	17.829	17.816	17.850	VV	337	5134	0.07%	0.016%
177	17.923	17.850	17.948	VV	646	13252	0.19%	0.041%
178	18.015	17.948	18.039	PV	1165	20722	0.30%	0.065%
179	18.120	18.039	18.172	VV	5463	217207	3.13%	0.679%
180	18.188	18.172	18.213	VV	930	18947	0.27%	0.059%
181	18.228	18.213	18.290	VV	451	11214	0.16%	0.035%
182	18.528	18.290	18.563	PV	4051	108262	1.56%	0.338%
183	18.633	18.563	18.656	VV	1319	49664	0.72%	0.155%
184	18.683	18.656	18.728	VV	1048	36029	0.52%	0.113%
185	18.809	18.728	18.830	VV	576	31628	0.46%	0.099%
186	18.923	18.830	19.063	VV	5626	233156	3.36%	0.729%
187	19.134	19.063	19.193	VV	643	31931	0.46%	0.100%
188	19.309	19.193	19.342	PV	2307	33472	0.48%	0.105%
189	19.674	19.342	19.710	PV	2910	139554	2.01%	0.436%
190	19.941	19.710	19.989	VV	2026	158730	2.29%	0.496%
191	20.046	19.989	20.074	VV	3551	97590	1.41%	0.305%
192	20.212	20.074	20.247	VV	4657	243235	3.51%	0.760%
193	20.398	20.247	20.425	VV	4388	296160	4.27%	0.926%
194	20.688	20.425	20.708	VV	6713	811402	11.71%	2.536%

					rteres			
195	20.743	20.708	20.768	VV	8726	268552	3.88%	0.839%
196	20.826	20.768	20.890	VV	7606	509237	7.35%	1.592%
197	20.973	20.890	21.039	VV	6071	513529	7.41%	1.605%
198	21.103	21.039	21.237	VV	7700	627719	9.06%	1.962%
199	21.327	21.237	21.443	VV	4151	415535	6.00%	1.299%
200	21.508	21.443	21.643	VV	4937	275076	3.97%	0.860%

Sum of corrected areas: 31991160

Aliphatic EPH 092822.M Wed Oct 12 06:13:40 2022