

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112522AL\
 Data File : FE038972.D
 Signal(s) : FID1B.ch
 Acq On : 26 Nov 2022 00:23
 Sample : N5766-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\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	3.344	3.271	3.389	BV	124	2861	0.06%	0.015%
2	3.441	3.389	3.461	PV	141	2914	0.06%	0.015%
3	3.473	3.461	3.482	VV	127	1221	0.02%	0.006%
4	3.499	3.482	3.511	VV	143	1993	0.04%	0.010%
5	3.536	3.511	3.551	VV	320	4571	0.09%	0.023%
6	3.558	3.551	3.568	VV	222	1581	0.03%	0.008%
7	3.582	3.568	3.604	VV	174	3356	0.06%	0.017%
8	3.616	3.604	3.637	VV	167	2610	0.05%	0.013%
9	3.653	3.637	3.671	VV	165	2699	0.05%	0.014%
10	3.678	3.671	3.686	VV	179	1300	0.03%	0.007%
11	3.702	3.686	3.720	VV	233	3991	0.08%	0.020%
12	3.782	3.720	3.801	VV	341	11521	0.22%	0.059%
13	3.820	3.801	3.851	VV	3046	33397	0.65%	0.170%
14	3.860	3.851	3.871	VV	290	3158	0.06%	0.016%
15	3.882	3.871	3.893	VV	251	3105	0.06%	0.016%
16	3.935	3.893	3.988	VV	2680	37562	0.73%	0.191%
17	3.990	3.988	3.999	VV	331	1913	0.04%	0.010%
18	4.025	3.999	4.081	VV	879	19901	0.38%	0.101%
19	4.094	4.081	4.110	VV	264	4023	0.08%	0.020%
20	4.134	4.110	4.153	VV	819	11939	0.23%	0.061%
21	4.175	4.153	4.219	VV	1078	20245	0.39%	0.103%
22	4.237	4.219	4.261	VV	330	7155	0.14%	0.036%
23	4.273	4.261	4.292	VV	294	4406	0.09%	0.022%
24	4.335	4.292	4.351	VV	379	10089	0.19%	0.051%
25	4.367	4.351	4.417	VV	566	14893	0.29%	0.076%
26	4.435	4.417	4.478	VV	370	12236	0.24%	0.062%
27	4.486	4.478	4.534	VV	364	9671	0.19%	0.049%
28	4.547	4.534	4.572	VV	419	7375	0.14%	0.038%
29	4.595	4.572	4.634	VV	621	13857	0.27%	0.071%
30	4.642	4.634	4.655	VV	340	3815	0.07%	0.019%
31	4.688	4.655	4.748	VV	353	15734	0.30%	0.080%
32	4.765	4.748	4.798	VV	1316	18515	0.36%	0.094%
33	4.823	4.798	4.841	VV	344	7586	0.15%	0.039%
34	4.849	4.841	4.897	VV	317	9359	0.18%	0.048%
35	4.920	4.897	4.946	VV	335	8565	0.17%	0.044%
36	4.968	4.946	5.004	VV	502	12637	0.24%	0.064%

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37	5.016	5.004	5.044	VV	346	7015	0.14%	0.036%	
38	5.109	5.044	5.138	VV	329	14354	0.28%	0.073%	
39	5.145	5.138	5.184	VV	278	7368	0.14%	0.038%	
40	5.203	5.184	5.234	VV	305	7940	0.15%	0.040%	
41	5.252	5.234	5.334	VV	378	17561	0.34%	0.089%	
42	5.352	5.334	5.393	VV	288	8974	0.17%	0.046%	
43	5.411	5.393	5.424	VV	356	5254	0.10%	0.027%	
44	5.429	5.424	5.442	VV	309	2722	0.05%	0.014%	
45	5.488	5.442	5.509	VV	329	10991	0.21%	0.056%	
46	5.535	5.509	5.588	VV	1028	19761	0.38%	0.101%	
47	5.606	5.588	5.702	VV	405	15961	0.31%	0.081%	
48	5.729	5.702	5.754	VV	259	6399	0.12%	0.033%	
49	5.788	5.754	5.828	VV	925	16305	0.31%	0.083%	
50	5.836	5.828	5.858	VV	252	4100	0.08%	0.021%	
51	5.863	5.858	5.904	VV	263	5813	0.11%	0.030%	
52	5.914	5.904	5.961	VV	267	6528	0.13%	0.033%	
53	5.973	5.961	5.991	VV	328	4335	0.08%	0.022%	
54	6.000	5.991	6.049	VV	267	7791	0.15%	0.040%	
55	6.058	6.049	6.141	VV	232	10414	0.20%	0.053%	
56	6.149	6.141	6.164	VV	176	2355	0.05%	0.012%	
57	6.176	6.164	6.200	VV	196	3236	0.06%	0.016%	
58	6.210	6.200	6.271	VV	206	5877	0.11%	0.030%	
59	6.300	6.271	6.364	VV	1355	25301	0.49%	0.129%	
60	6.382	6.364	6.421	VV	691	11954	0.23%	0.061%	
61	6.471	6.421	6.498	VV	680	14074	0.27%	0.072%	
62	6.507	6.498	6.518	VV	176	1898	0.04%	0.010%	
63	6.563	6.518	6.578	VV	361	7530	0.15%	0.038%	
64	6.597	6.578	6.636	VV	785	12251	0.24%	0.062%	
65	6.656	6.636	6.678	VV	214	4352	0.08%	0.022%	
66	6.692	6.678	6.701	VV	174	1969	0.04%	0.010%	
67	6.712	6.701	6.738	VV	161	2625	0.05%	0.013%	
68	6.760	6.738	6.820	VV	261	6981	0.13%	0.036%	
69	6.830	6.820	6.846	VV	172	1911	0.04%	0.010%	
70	6.914	6.846	6.944	VV	180	6181	0.12%	0.031%	
71	6.973	6.944	7.001	VV	171	2828	0.05%	0.014%	
72	7.038	7.001	7.074	VV	144	3383	0.07%	0.017%	
73	7.102	7.074	7.116	VV	105	1479	0.03%	0.008%	
74	7.145	7.116	7.200	VV	136	3837	0.07%	0.020%	
75	7.237	7.200	7.364	VV	496	16492	0.32%	0.084%	
76	7.431	7.364	7.461	VV	592	11139	0.22%	0.057%	
77	7.475	7.461	7.534	VV	158	4096	0.08%	0.021%	
78	7.571	7.534	7.674	VV	286	11867	0.23%	0.060%	
79	7.703	7.674	7.739	VV	355	7406	0.14%	0.038%	
80	7.764	7.739	7.800	VV	210	4524	0.09%	0.023%	
81	7.825	7.800	7.853	VV	163	2991	0.06%	0.015%	
82	7.875	7.853	7.898	PV	124	1808	0.03%	0.009%	
83	7.924	7.898	7.944	VV	102	1869	0.04%	0.010%	
84	8.116	8.094	8.148	VV	830	20986	0.41%	0.107%	
85	8.159	8.148	8.218	VV	692	15531	0.30%	0.079%	
86	8.233	8.218	8.253	VV	228	4031	0.08%	0.021%	
87	8.276	8.253	8.388	VV	278	11896	0.23%	0.061%	
88	8.407	8.388	8.453	VV	222	5783	0.11%	0.029%	
89	8.478	8.453	8.501	VV	370	7101	0.14%	0.036%	

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90	8.584	8.501	8.671	VV	1059	35718	0.69%	0.182%
91	8.693	8.671	8.764	VV	186	6218	0.12%	0.032%
92	9.024	9.007	9.041	VV	580	10648	0.21%	0.054%
93	9.060	9.041	9.161	VV	682	25431	0.49%	0.129%
94	9.211	9.161	9.241	VV	245	7628	0.15%	0.039%
95	9.323	9.241	9.374	VV	797	22106	0.43%	0.113%
96	9.411	9.374	9.541	VV	859	24262	0.47%	0.124%
97	9.557	9.541	9.577	VV	83	1226	0.02%	0.006%
98	9.594	9.577	9.612	PV	89	965	0.02%	0.005%
99	9.647	9.612	9.674	VV	157	2385	0.05%	0.012%
100	9.681	9.674	9.693	VV	96	557	0.01%	0.003%
101	9.733	9.693	9.768	VV	485	9348	0.18%	0.048%
102	9.789	9.768	9.818	VV	475	7787	0.15%	0.040%
103	9.848	9.818	9.894	VV	252	7548	0.15%	0.038%
104	9.915	9.894	9.951	VV	134	2938	0.06%	0.015%
105	9.968	9.951	10.001	VV	177	2609	0.05%	0.013%
106	10.023	10.001	10.044	VV	333	4608	0.09%	0.023%
107	10.060	10.044	10.084	VV	391	4234	0.08%	0.022%
108	10.113	10.084	10.164	VV	451	10791	0.21%	0.055%
109	10.189	10.164	10.258	VV	1090	16188	0.31%	0.082%
110	10.293	10.258	10.328	VV	225	3951	0.08%	0.020%
111	10.344	10.328	10.388	VV	184	3231	0.06%	0.016%
112	10.403	10.388	10.444	PV	51	1169	0.02%	0.006%
113	10.532	10.444	10.551	VV	240	6313	0.12%	0.032%
114	10.579	10.551	10.608	VV	417	8098	0.16%	0.041%
115	10.632	10.608	10.698	VV	360	11039	0.21%	0.056%
116	10.715	10.698	10.760	VV	213	5390	0.10%	0.027%
117	10.856	10.760	10.901	PV	471	20235	0.39%	0.103%
118	10.928	10.901	10.968	VV	1118	17640	0.34%	0.090%
119	11.013	10.968	11.048	VV	324	11469	0.22%	0.058%
120	11.062	11.048	11.096	VV	195	4364	0.08%	0.022%
121	11.151	11.096	11.171	VV	360	8589	0.17%	0.044%
122	11.200	11.171	11.234	VV	833	13496	0.26%	0.069%
123	11.258	11.234	11.291	VV	261	6184	0.12%	0.031%
124	11.336	11.291	11.364	VV	201	7873	0.15%	0.040%
125	11.379	11.364	11.413	VV	192	4433	0.09%	0.023%
126	11.433	11.413	11.468	VV	249	3750	0.07%	0.019%
127	11.490	11.468	11.511	VV	157	3362	0.06%	0.017%
128	11.563	11.511	11.604	VV	1459	24230	0.47%	0.123%
129	11.636	11.604	11.681	VV	1833	31288	0.60%	0.159%
130	11.723	11.681	11.768	VV	471	11804	0.23%	0.060%
131	11.789	11.768	11.811	VV	211	2741	0.05%	0.014%
132	11.825	11.811	11.851	VV	241	2842	0.05%	0.014%
133	11.887	11.851	11.908	PV	431	7255	0.14%	0.037%
134	11.952	11.908	12.036	VV	466693	5176690	100.00%	26.354%
135	12.084	12.036	12.198	VV	596	21589	0.42%	0.110%
136	12.237	12.198	12.264	VV	396	6070	0.12%	0.031%
137	12.300	12.264	12.331	VV	813	15237	0.29%	0.078%
138	12.352	12.331	12.445	VV	1179	25507	0.49%	0.130%
139	12.543	12.445	12.621	VV	21819	264030	5.10%	1.344%
140	12.631	12.621	12.651	VV	372	5821	0.11%	0.030%
141	12.672	12.651	12.727	VV	377	12417	0.24%	0.063%

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142	12.753	12.727	12.814	VV	480	13459	0.26%	0.069%
143	12.881	12.814	12.918	VV	503	14956	0.29%	0.076%
144	12.940	12.918	12.981	VV	1038	16495	0.32%	0.084%
145	13.003	12.981	13.044	VV	860	12253	0.24%	0.062%
146	13.057	13.044	13.151	VV	274	5538	0.11%	0.028%
147	13.180	13.151	13.244	VV	229	7933	0.15%	0.040%
148	13.301	13.244	13.322	VV	348	7901	0.15%	0.040%
149	13.387	13.322	13.474	VV	333891	3881552	74.98%	19.761%
150	13.498	13.474	13.531	VV	609	11777	0.23%	0.060%
151	13.554	13.531	13.585	VV	917	16022	0.31%	0.082%
152	13.609	13.585	13.658	VV	506	11936	0.23%	0.061%
153	13.673	13.658	13.708	VV	356	4827	0.09%	0.025%
154	13.776	13.708	13.881	PV	2826	44710	0.86%	0.228%
155	13.895	13.881	13.924	VV	164	2889	0.06%	0.015%
156	13.988	13.924	14.047	VV	297	13008	0.25%	0.066%
157	14.087	14.047	14.110	VV	868	14251	0.28%	0.073%
158	14.138	14.110	14.232	VV	1827	35823	0.69%	0.182%
159	14.247	14.232	14.271	VV	129	2859	0.06%	0.015%
160	14.292	14.271	14.318	VV	180	2639	0.05%	0.013%
161	14.390	14.318	14.444	PV	270	10204	0.20%	0.052%
162	14.572	14.444	14.627	VV	1186	51221	0.99%	0.261%
163	14.653	14.627	14.674	VV	487	8799	0.17%	0.045%
164	14.701	14.674	14.748	VV	918	18509	0.36%	0.094%
165	14.767	14.748	14.844	VV	766	17623	0.34%	0.090%
166	14.862	14.844	14.883	VV	103	2350	0.05%	0.012%
167	14.916	14.883	14.958	PV	210	5464	0.11%	0.028%
168	15.019	14.958	15.033	VV	132	3326	0.06%	0.017%
169	15.097	15.033	15.158	PV	485	17352	0.34%	0.088%
170	15.239	15.158	15.260	VV	1202	34714	0.67%	0.177%
171	15.285	15.260	15.354	VV	2511	38344	0.74%	0.195%
172	15.433	15.354	15.464	VV	154	7947	0.15%	0.040%
173	15.489	15.464	15.508	PV	148	1703	0.03%	0.009%
174	15.536	15.508	15.566	VV	512	7534	0.15%	0.038%
175	15.628	15.566	15.741	VV	19344	440104	8.50%	2.241%
176	15.762	15.741	15.794	VV	1091	20065	0.39%	0.102%
177	15.835	15.794	15.938	VV	8209	123867	2.39%	0.631%
178	15.951	15.938	15.969	VV	141	1500	0.03%	0.008%
179	16.018	15.969	16.041	PV	149	4357	0.08%	0.022%
180	16.083	16.041	16.110	VV	162	4916	0.09%	0.025%
181	16.150	16.110	16.198	PV	831	22169	0.43%	0.113%
182	16.261	16.198	16.291	VV	1030	23878	0.46%	0.122%
183	16.324	16.291	16.359	VV	1065	17567	0.34%	0.089%
184	16.379	16.359	16.413	VV	249	4386	0.08%	0.022%
185	16.557	16.413	16.584	PV	375	9828	0.19%	0.050%
186	16.646	16.584	16.684	VV	3645	81125	1.57%	0.413%
187	16.706	16.684	16.726	VV	1787	31084	0.60%	0.158%
188	16.742	16.726	16.781	VV	1499	22396	0.43%	0.114%
189	16.821	16.781	16.846	VV	1967	29802	0.58%	0.152%
190	16.872	16.846	16.923	VV	3100	45153	0.87%	0.230%
191	16.940	16.923	16.978	VV	265	4340	0.08%	0.022%
192	17.060	16.978	17.076	PV	102	3215	0.06%	0.016%
193	17.125	17.076	17.154	VV	449	12299	0.24%	0.063%
194	17.210	17.154	17.238	VV	3681	62783	1.21%	0.320%

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195	17.259	17.238	17.321	VV	1869	43221	0.83%	0.220%
196	17.407	17.321	17.426	VV	300	8929	0.17%	0.045%
197	17.454	17.426	17.508	VV	189	5933	0.11%	0.030%
198	17.549	17.508	17.568	PV	777	13749	0.27%	0.070%
199	17.590	17.568	17.618	VV	1145	24070	0.46%	0.123%
200	17.660	17.618	17.704	VV	4113	68746	1.33%	0.350%
201	17.745	17.704	17.806	PV	981	24275	0.47%	0.124%
202	17.830	17.806	17.848	VV	232	3579	0.07%	0.018%
203	17.886	17.848	17.906	PV	182	3319	0.06%	0.017%
204	18.098	17.906	18.151	PV	5540	107091	2.07%	0.545%
205	18.187	18.151	18.224	VV	3680	51615	1.00%	0.263%
206	18.309	18.224	18.387	PV	1604	49714	0.96%	0.253%
207	18.467	18.387	18.498	PV	6903	184398	3.56%	0.939%
208	18.520	18.498	18.554	VV	6420	104966	2.03%	0.534%
209	18.581	18.554	18.598	VV	1496	23612	0.46%	0.120%
210	18.619	18.598	18.673	VV	1265	23662	0.46%	0.120%
211	18.734	18.673	18.754	PV	510	10606	0.20%	0.054%
212	18.817	18.754	18.850	VV	543	18982	0.37%	0.097%
213	18.930	18.850	18.979	PV	6425	117231	2.26%	0.597%
214	19.028	18.979	19.064	PV	3839	70599	1.36%	0.359%
215	19.088	19.064	19.118	VV	716	14709	0.28%	0.075%
216	19.215	19.118	19.245	VV	1207	39721	0.77%	0.202%
217	19.329	19.245	19.381	VV	7354	241788	4.67%	1.231%
218	19.462	19.381	19.497	VV	4589	119093	2.30%	0.606%
219	19.572	19.497	19.666	VV	11606	326156	6.30%	1.660%
220	19.714	19.666	19.744	VV	4911	94636	1.83%	0.482%
221	19.778	19.744	19.799	VV	2446	48472	0.94%	0.247%
222	19.823	19.799	19.850	VV	2361	50684	0.98%	0.258%
223	19.887	19.850	19.911	VV	1957	55756	1.08%	0.284%
224	20.005	19.911	20.025	VV	1957	104529	2.02%	0.532%
225	20.084	20.025	20.144	VV	6040	232840	4.50%	1.185%
226	20.192	20.144	20.211	VV	2223	82168	1.59%	0.418%
227	20.318	20.211	20.343	VV	3325	213133	4.12%	1.085%
228	20.455	20.343	20.484	VV	6689	342502	6.62%	1.744%
229	20.811	20.484	20.851	VV	9049	1355524	26.19%	6.901%
230	20.999	20.851	21.084	VV	8290	1081311	20.89%	5.505%
231	21.106	21.084	21.164	VV	7207	333337	6.44%	1.697%
232	21.191	21.164	21.264	VV	7476	356903	6.89%	1.817%
233	21.473	21.264	21.591	VV	5241	947922	18.31%	4.826%
234	21.623	21.591	21.791	VV	4245	359123	6.94%	1.828%
235	21.870	21.791	21.894	VV	1703	108414	2.09%	0.552%
236	21.963	21.894	22.001	VV	1199	78689	1.52%	0.401%
237	22.115	22.001	22.157	VV	1237	69808	1.35%	0.355%
238	22.177	22.157	22.201	VV	371	6323	0.12%	0.032%
Sum of corrected areas:					19642777			

Aliphatic EPH 111922.M Mon Nov 28 04:17:44 2022