

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081022AL\
 Data File : FE036989.D
 Signal(s) : FID1B.ch
 Acq On : 10 Aug 2022 17:19
 Sample : N4121-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.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	3.904	3.879	3.923	VV	632	10147	0.13%	0.007%
2	3.943	3.923	3.989	VV	489	12755	0.16%	0.008%
3	4.121	4.062	4.148	VV	555	21091	0.27%	0.014%
4	4.196	4.148	4.225	VV	893	21830	0.28%	0.014%
5	4.252	4.225	4.268	VV	546	10801	0.14%	0.007%
6	4.421	4.384	4.444	VV	427	11042	0.14%	0.007%
7	4.475	4.444	4.494	VV	877	14694	0.19%	0.009%
8	4.596	4.574	4.625	VV	874	15613	0.20%	0.010%
9	4.647	4.625	4.687	VV	822	18724	0.24%	0.012%
10	4.707	4.687	4.742	VV	712	17755	0.23%	0.011%
11	4.757	4.742	4.802	VV	473	14705	0.19%	0.009%
12	4.892	4.844	4.923	VV	503	17520	0.22%	0.011%
13	5.135	5.107	5.167	VV	388	10166	0.13%	0.007%
14	5.423	5.377	5.450	VV	572	14085	0.18%	0.009%
15	5.462	5.450	5.544	VV	326	13477	0.17%	0.009%
16	5.614	5.590	5.684	VV	736	19496	0.25%	0.013%
17	5.921	5.894	6.009	VV	385	18060	0.23%	0.012%
18	6.184	6.158	6.265	VV	752	26298	0.34%	0.017%
19	6.356	6.302	6.389	VV	1065	21229	0.27%	0.014%
20	6.486	6.459	6.524	VV	440	12004	0.15%	0.008%
21	6.642	6.615	6.698	VV	583	17614	0.23%	0.011%
22	6.719	6.698	6.760	VV	485	11318	0.15%	0.007%
23	7.155	7.119	7.195	VV	368	10436	0.13%	0.007%
24	7.279	7.244	7.338	VV	523	15908	0.20%	0.010%
25	7.589	7.557	7.644	VV	446	10864	0.14%	0.007%
26	8.011	7.944	8.037	VV	892	18280	0.23%	0.012%
27	8.190	8.139	8.236	VV	457	15700	0.20%	0.010%
28	8.287	8.236	8.327	VV	537	17190	0.22%	0.011%
29	8.390	8.327	8.407	VV	1067	27657	0.35%	0.018%
30	8.465	8.407	8.549	VV	2728	90202	1.16%	0.058%
31	8.575	8.549	8.657	VV	4322	93064	1.19%	0.060%
32	8.872	8.771	8.905	PV	2921	55086	0.71%	0.035%
33	8.922	8.905	8.957	VV	758	15145	0.19%	0.010%
34	9.008	8.957	9.045	VV	859	23273	0.30%	0.015%
35	9.113	9.074	9.135	VV	677	11887	0.15%	0.008%
36	9.155	9.135	9.169	VV	803	12202	0.16%	0.008%

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37	9.200	9.169	9.265	VV	2244	55229	0.71%	0.035%
38	9.294	9.265	9.317	VV	1542	25692	0.33%	0.016%
39	9.326	9.317	9.367	VV	701	10118	0.13%	0.006%
40	9.478	9.458	9.514	VV	682	10865	0.14%	0.007%
41	9.629	9.604	9.642	PV	939	12823	0.16%	0.008%
42	9.664	9.642	9.717	VV	2832	57945	0.74%	0.037%
43	9.740	9.717	9.770	VV	1103	19661	0.25%	0.013%
44	9.810	9.770	9.860	VV	1475	39178	0.50%	0.025%
45	9.923	9.890	9.960	VV	444	14231	0.18%	0.009%
46	9.989	9.960	10.003	PV	1216	18708	0.24%	0.012%
47	10.012	10.003	10.054	VV	949	17723	0.23%	0.011%
48	10.077	10.054	10.104	VV	2385	41038	0.53%	0.026%
49	10.114	10.104	10.160	VV	960	21211	0.27%	0.014%
50	10.243	10.210	10.289	VV	517	11453	0.15%	0.007%
51	10.426	10.359	10.438	PV	788	16354	0.21%	0.010%
52	10.462	10.438	10.485	VV	2557	39493	0.51%	0.025%
53	10.510	10.485	10.530	VV	1070	24454	0.31%	0.016%
54	10.549	10.530	10.570	VV	1783	31050	0.40%	0.020%
55	10.588	10.570	10.634	VV	1274	31914	0.41%	0.020%
56	10.661	10.634	10.679	VV	1756	27794	0.36%	0.018%
57	10.724	10.679	10.759	VV	2679	75357	0.97%	0.048%
58	10.815	10.759	10.845	VV	3089	94815	1.22%	0.061%
59	10.883	10.845	10.914	VV	7520	160895	2.07%	0.103%
60	10.926	10.914	10.949	VV	1460	26865	0.34%	0.017%
61	10.965	10.949	10.983	VV	1499	23924	0.31%	0.015%
62	11.065	10.983	11.119	VV	50166	759639	9.75%	0.487%
63	11.142	11.119	11.195	VV	14319	270206	3.47%	0.173%
64	11.206	11.195	11.254	VV	2581	69700	0.89%	0.045%
65	11.264	11.254	11.276	VV	1431	18782	0.24%	0.012%
66	11.291	11.276	11.305	VV	1422	22740	0.29%	0.015%
67	11.325	11.305	11.337	VV	1561	24719	0.32%	0.016%
68	11.369	11.337	11.422	VV	4032	112855	1.45%	0.072%
69	11.447	11.422	11.473	VV	2313	60273	0.77%	0.039%
70	11.489	11.473	11.500	VV	2466	37216	0.48%	0.024%
71	11.516	11.500	11.570	VV	3930	105511	1.35%	0.068%
72	11.604	11.570	11.637	VV	8105	164619	2.11%	0.106%
73	11.669	11.637	11.690	VV	2360	55587	0.71%	0.036%
74	11.710	11.690	11.735	VV	3468	63785	0.82%	0.041%
75	11.762	11.735	11.783	VV	3399	69182	0.89%	0.044%
76	11.832	11.783	11.859	VV	687538	7791182	100.00%	4.997%
77	11.869	11.859	11.885	VV	9579	120620	1.55%	0.077%
78	11.901	11.885	11.944	VV	10887	201547	2.59%	0.129%
79	11.982	11.944	12.001	VV	12690	233677	3.00%	0.150%
80	12.016	12.001	12.031	VV	7681	107418	1.38%	0.069%
81	12.047	12.031	12.105	VV	8717	177959	2.28%	0.114%
82	12.126	12.105	12.142	VV	2547	46208	0.59%	0.030%
83	12.185	12.142	12.217	VV	3991	135463	1.74%	0.087%
84	12.239	12.217	12.319	VV	9406	244157	3.13%	0.157%
85	12.341	12.319	12.382	VV	7279	138239	1.77%	0.089%
86	12.403	12.382	12.414	VV	2484	41085	0.53%	0.026%
87	12.435	12.414	12.467	VV	13654	196753	2.53%	0.126%
88	12.486	12.467	12.524	VV	2901	68298	0.88%	0.044%
89	12.547	12.524	12.562	VV	2192	38973	0.50%	0.025%

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90	12.589	12.562	12.629	VV	2561	83213	1.07%	0.053%
91	12.659	12.629	12.700	VV	3686	96999	1.24%	0.062%
92	12.726	12.700	12.748	VV	5611	98920	1.27%	0.063%
93	12.768	12.748	12.788	VV	6976	105635	1.36%	0.068%
94	12.826	12.788	12.857	VV	5820	149621	1.92%	0.096%
95	12.884	12.857	12.987	VV	150463	1880178	24.13%	1.206%
96	13.024	12.987	13.033	VV	3490	57387	0.74%	0.037%
97	13.043	13.033	13.053	VV	3259	36492	0.47%	0.023%
98	13.070	13.053	13.087	VV	4642	68367	0.88%	0.044%
99	13.104	13.087	13.141	VV	3221	77509	0.99%	0.050%
100	13.182	13.141	13.217	VV	116853	1451361	18.63%	0.931%
101	13.273	13.217	13.339	VV	476216	6254881	80.28%	4.012%
102	13.362	13.339	13.415	VV	6365	132903	1.71%	0.085%
103	13.454	13.415	13.502	VV	6689	171663	2.20%	0.110%
104	13.528	13.502	13.557	VV	1463	35042	0.45%	0.022%
105	13.583	13.557	13.620	VV	2999	54422	0.70%	0.035%
106	13.643	13.620	13.677	VV	8080	134850	1.73%	0.086%
107	13.693	13.677	13.725	VV	2879	38819	0.50%	0.025%
108	13.774	13.725	13.827	VV	17494	298628	3.83%	0.192%
109	13.841	13.827	13.859	VV	1597	20678	0.27%	0.013%
110	13.882	13.859	13.903	VV	11758	160479	2.06%	0.103%
111	13.922	13.903	13.943	VV	8031	115981	1.49%	0.074%
112	13.959	13.943	13.989	VV	3895	68472	0.88%	0.044%
113	14.026	13.989	14.035	VV	5684	96678	1.24%	0.062%
114	14.050	14.035	14.064	VV	7631	106588	1.37%	0.068%
115	14.079	14.064	14.139	VV	11638	222589	2.86%	0.143%
116	14.172	14.139	14.203	VV	2755	54526	0.70%	0.035%
117	14.249	14.203	14.287	VV	1916	62906	0.81%	0.040%
118	14.363	14.319	14.381	VV	662	18597	0.24%	0.012%
119	14.406	14.381	14.420	PV	1730	23453	0.30%	0.015%
120	14.455	14.420	14.495	VV	5402	160677	2.06%	0.103%
121	14.518	14.495	14.550	VV	7944	142725	1.83%	0.092%
122	14.586	14.550	14.632	VV	6166	156201	2.00%	0.100%
123	14.642	14.632	14.664	VV	1874	25789	0.33%	0.017%
124	14.689	14.664	14.726	VV	11858	207075	2.66%	0.133%
125	14.751	14.726	14.778	VV	16408	252803	3.24%	0.162%
126	14.821	14.778	14.855	VV	10296	244181	3.13%	0.157%
127	14.872	14.855	14.893	VV	2599	43978	0.56%	0.028%
128	14.938	14.893	14.987	VV	4159	103150	1.32%	0.066%
129	15.018	14.987	15.033	VV	3415	58351	0.75%	0.037%
130	15.064	15.033	15.084	VV	55681	818819	10.51%	0.525%
131	15.104	15.084	15.153	VV	66615	1039000	13.34%	0.666%
132	15.167	15.153	15.197	VV	4695	89341	1.15%	0.057%
133	15.225	15.197	15.287	VV	14478	324411	4.16%	0.208%
134	15.315	15.287	15.345	VV	4014	97306	1.25%	0.062%
135	15.375	15.345	15.393	VV	7343	124395	1.60%	0.080%
136	15.408	15.393	15.483	VV	5958	172447	2.21%	0.111%
137	15.533	15.483	15.597	VV	37314	929123	11.93%	0.596%
138	15.604	15.597	15.623	VV	3057	39583	0.51%	0.025%
139	15.648	15.623	15.679	VV	7862	164873	2.12%	0.106%
140	15.737	15.679	15.760	VV	15507	371072	4.76%	0.238%
141	15.776	15.760	15.807	VV	6998	125664	1.61%	0.081%

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142	15.825	15.807	15.850	VV	4575	86992	1.12%	0.056%
143	15.898	15.850	15.935	VV	9960	311367	4.00%	0.200%
144	15.971	15.935	15.997	VV	5573	142513	1.83%	0.091%
145	16.015	15.997	16.030	VV	3080	51736	0.66%	0.033%
146	16.063	16.030	16.093	VV	7039	159564	2.05%	0.102%
147	16.117	16.093	16.131	VV	5850	98680	1.27%	0.063%
148	16.150	16.131	16.167	VV	6578	117512	1.51%	0.075%
149	16.176	16.167	16.195	VV	5133	75990	0.98%	0.049%
150	16.210	16.195	16.232	VV	5629	91168	1.17%	0.058%
151	16.244	16.232	16.256	VV	3382	46894	0.60%	0.030%
152	16.340	16.256	16.359	VV	7104	257654	3.31%	0.165%
153	16.372	16.359	16.396	VV	6426	120933	1.55%	0.078%
154	16.440	16.396	16.465	VV	8083	283627	3.64%	0.182%
155	16.484	16.465	16.513	VV	7115	192395	2.47%	0.123%
156	16.549	16.513	16.594	VV	26099	783934	10.06%	0.503%
157	16.626	16.594	16.689	VV	89466	2037261	26.15%	1.307%
158	16.704	16.689	16.734	VV	10963	241854	3.10%	0.155%
159	16.758	16.734	16.780	VV	19633	357142	4.58%	0.229%
160	16.790	16.780	16.824	VV	9919	217193	2.79%	0.139%
161	16.843	16.824	16.855	VV	7461	134516	1.73%	0.086%
162	16.879	16.855	16.891	VV	9339	172860	2.22%	0.111%
163	16.947	16.891	16.976	VV	56590	1182391	15.18%	0.758%
164	17.006	16.976	17.065	VV	62867	1302110	16.71%	0.835%
165	17.108	17.065	17.133	VV	28258	706844	9.07%	0.453%
166	17.176	17.133	17.209	VV	23095	694718	8.92%	0.446%
167	17.218	17.209	17.228	VV	10667	121542	1.56%	0.078%
168	17.259	17.228	17.295	VV	12529	451578	5.80%	0.290%
169	17.314	17.295	17.327	VV	11941	214396	2.75%	0.138%
170	17.373	17.327	17.452	VV	16400	971551	12.47%	0.623%
171	17.497	17.452	17.528	VV	42869	1235397	15.86%	0.792%
172	17.549	17.528	17.584	VV	33384	760220	9.76%	0.488%
173	17.627	17.584	17.645	VV	14875	499873	6.42%	0.321%
174	17.666	17.645	17.699	VV	17851	470283	6.04%	0.302%
175	17.715	17.699	17.739	VV	12565	283531	3.64%	0.182%
176	17.746	17.739	17.754	VV	10464	97219	1.25%	0.062%
177	17.785	17.754	17.808	VV	11948	363636	4.67%	0.233%
178	17.819	17.808	17.842	VV	11810	230816	2.96%	0.148%
179	17.850	17.842	17.867	VV	10863	158667	2.04%	0.102%
180	17.879	17.867	17.909	VV	12675	295058	3.79%	0.189%
181	17.959	17.909	17.974	VV	18852	600122	7.70%	0.385%
182	17.985	17.974	18.040	VV	20567	641692	8.24%	0.412%
183	18.077	18.040	18.105	VV	28541	776792	9.97%	0.498%
184	18.124	18.105	18.142	VV	20094	406454	5.22%	0.261%
185	18.158	18.142	18.199	VV	20901	647917	8.32%	0.416%
186	18.214	18.199	18.240	VV	17401	418108	5.37%	0.268%
187	18.248	18.240	18.264	VV	16141	221500	2.84%	0.142%
188	18.290	18.264	18.344	VV	31020	1088204	13.97%	0.698%
189	18.381	18.344	18.400	VV	92711	1956442	25.11%	1.255%
190	18.412	18.400	18.452	VV	69344	1378572	17.69%	0.884%
191	18.467	18.452	18.482	VV	24027	414340	5.32%	0.266%
192	18.513	18.482	18.531	VV	29978	774919	9.95%	0.497%
193	18.546	18.531	18.598	VV	27895	953562	12.24%	0.612%
194	18.638	18.598	18.688	VV	63585	1649577	21.17%	1.058%

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195	18.721	18.688	18.739	VV	23766	665874	8.55%	0.427%
196	18.773	18.739	18.790	VV	33028	827830	10.63%	0.531%
197	18.816	18.790	18.852	VV	33692	1065838	13.68%	0.684%
198	18.922	18.852	18.944	VV	40033	1534404	19.69%	0.984%
199	18.963	18.944	18.989	VV	29816	748788	9.61%	0.480%
200	19.008	18.989	19.036	VV	28267	726982	9.33%	0.466%
201	19.081	19.036	19.106	VV	27593	1093917	14.04%	0.702%
202	19.134	19.106	19.155	VV	29272	830954	10.67%	0.533%
203	19.210	19.155	19.270	VV	66237	3125512	40.12%	2.005%
204	19.324	19.270	19.382	VV	35483	2149644	27.59%	1.379%
205	19.424	19.382	19.437	VV	30779	985402	12.65%	0.632%
206	19.476	19.437	19.485	VV	32945	925679	11.88%	0.594%
207	19.505	19.485	19.538	VV	34655	1033946	13.27%	0.663%
208	19.616	19.538	19.641	VV	39869	2169547	27.85%	1.392%
209	19.663	19.641	19.687	VV	48048	1170349	15.02%	0.751%
210	19.714	19.687	19.739	VV	49708	1319238	16.93%	0.846%
211	19.801	19.739	19.833	VV	53672	2458711	31.56%	1.577%
212	19.865	19.833	19.908	VV	55559	2140780	27.48%	1.373%
213	19.948	19.908	19.965	VV	58856	1763298	22.63%	1.131%
214	19.989	19.965	20.062	VV	60400	3069206	39.39%	1.969%
215	20.084	20.062	20.110	VV	48085	1353088	17.37%	0.868%
216	20.178	20.110	20.229	VV	70091	3958793	50.81%	2.539%
217	20.251	20.229	20.270	VV	57147	1382809	17.75%	0.887%
218	20.278	20.270	20.287	VV	55451	549481	7.05%	0.352%
219	20.296	20.287	20.312	VV	54858	814214	10.45%	0.522%
220	20.319	20.312	20.340	VV	54523	904248	11.61%	0.580%
221	20.351	20.340	20.372	VV	51877	963055	12.36%	0.618%
222	20.403	20.372	20.419	VV	53403	1441091	18.50%	0.924%
223	20.507	20.419	20.535	VV	60959	3954612	50.76%	2.537%
224	20.543	20.535	20.583	VV	57136	1598471	20.52%	1.025%
225	20.608	20.583	20.619	VV	55615	1172077	15.04%	0.752%
226	20.737	20.619	20.789	VV	67927	6234722	80.02%	3.999%
227	20.799	20.789	20.832	VV	60874	1564658	20.08%	1.004%
228	20.838	20.832	20.854	VV	59871	781313	10.03%	0.501%
229	20.867	20.854	20.884	VV	60576	1076967	13.82%	0.691%
230	20.918	20.884	20.929	VV	60221	1595283	20.48%	1.023%
231	20.971	20.929	20.986	VV	64166	2116162	27.16%	1.357%
232	21.011	20.986	21.027	VV	63583	1545756	19.84%	0.991%
233	21.051	21.027	21.132	VV	65675	3811111	48.92%	2.445%
234	21.206	21.132	21.262	VV	61767	4559415	58.52%	2.924%
235	21.286	21.262	21.328	VV	59055	2259181	29.00%	1.449%
236	21.335	21.328	21.430	VV	55883	3221442	41.35%	2.066%
237	21.565	21.430	21.632	VV	57988	6437853	82.63%	4.129%
238	21.639	21.632	21.705	VV	52012	2177600	27.95%	1.397%
239	21.719	21.705	21.745	VV	48699	1149253	14.75%	0.737%
240	21.776	21.745	21.816	VV	47541	1991693	25.56%	1.278%
241	21.869	21.816	21.898	VV	50446	2379385	30.54%	1.526%
242	21.970	21.898	22.100	VBA	56766	6234117	80.02%	3.999%
					Sum of corrected areas:		155904865	