

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101322AL\
 Data File : FE038117.D
 Signal(s) : FID1B.ch
 Acq On : 13 Oct 2022 17:57
 Sample : N5102-02
 Misc :
 ALS Vial : 15 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	2.966	2.905	2.977	BV	82	61	0.00%	0.000%
2	3.010	2.977	3.040	VV	85	1728	0.02%	0.002%
3	3.052	3.040	3.065	PV	80	545	0.01%	0.000%
4	3.072	3.065	3.091	VV	133	1321	0.02%	0.001%
5	3.104	3.091	3.158	VV	126	3356	0.05%	0.003%
6	3.179	3.158	3.208	VV	140	2503	0.04%	0.002%
7	3.212	3.208	3.232	VV	91	1077	0.02%	0.001%
8	3.258	3.232	3.278	VV	131	2702	0.04%	0.002%
9	3.291	3.278	3.319	VV	156	2965	0.04%	0.003%
10	3.395	3.319	3.408	VV	207	8539	0.12%	0.008%
11	3.413	3.408	3.425	VV	216	1922	0.03%	0.002%
12	3.452	3.425	3.471	VV	274	5509	0.08%	0.005%
13	3.482	3.471	3.491	VV	218	2252	0.03%	0.002%
14	3.537	3.491	3.585	VV	289	13203	0.19%	0.012%
15	3.598	3.585	3.611	VV	254	3797	0.05%	0.003%
16	3.631	3.611	3.655	VV	293	6427	0.09%	0.006%
17	3.658	3.655	3.665	VV	291	1488	0.02%	0.001%
18	3.672	3.665	3.726	VV	275	9096	0.13%	0.008%
19	3.756	3.726	3.775	VV	306	7564	0.11%	0.007%
20	3.795	3.775	3.811	VV	281	5429	0.08%	0.005%
21	3.833	3.811	3.862	VV	319	8204	0.12%	0.007%
22	3.871	3.862	3.881	VV	283	3169	0.04%	0.003%
23	3.901	3.881	3.915	VV	344	5862	0.08%	0.005%
24	3.922	3.915	3.947	VV	291	4881	0.07%	0.004%
25	3.960	3.947	4.017	VV	291	10427	0.15%	0.009%
26	4.100	4.017	4.124	VV	317	16527	0.23%	0.015%
27	4.139	4.124	4.175	VV	235	6661	0.09%	0.006%
28	4.191	4.175	4.207	VV	270	4410	0.06%	0.004%
29	4.221	4.207	4.233	VV	248	3415	0.05%	0.003%
30	4.264	4.233	4.285	VV	316	7793	0.11%	0.007%
31	4.297	4.285	4.305	VV	238	2692	0.04%	0.002%
32	4.339	4.305	4.358	VV	273	7252	0.10%	0.007%
33	4.365	4.358	4.374	VV	275	2380	0.03%	0.002%
34	4.384	4.374	4.445	VV	292	9772	0.14%	0.009%
35	4.457	4.445	4.471	VV	236	3118	0.04%	0.003%
36	4.481	4.471	4.502	VV	204	3656	0.05%	0.003%

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37	4.509	4.502	4.545	VV	255	5861	0.08%	0.005%
38	4.551	4.545	4.593	VV	225	6073	0.09%	0.005%
39	4.609	4.593	4.625	VV	271	4230	0.06%	0.004%
40	4.655	4.625	4.701	VV	291	9281	0.13%	0.008%
41	4.715	4.701	4.725	VV	214	2614	0.04%	0.002%
42	4.736	4.725	4.797	VV	185	7760	0.11%	0.007%
43	4.820	4.797	4.921	VV	210	9553	0.14%	0.009%
44	4.952	4.921	4.988	VV	207	5998	0.08%	0.005%
45	5.007	4.988	5.025	VV	223	3824	0.05%	0.003%
46	5.043	5.025	5.071	VV	168	4675	0.07%	0.004%
47	5.082	5.071	5.115	VV	205	4464	0.06%	0.004%
48	5.129	5.115	5.235	VV	187	12744	0.18%	0.011%
49	5.285	5.235	5.310	VV	279	9998	0.14%	0.009%
50	5.325	5.310	5.376	VV	273	8757	0.12%	0.008%
51	5.397	5.376	5.431	VV	340	7165	0.10%	0.006%
52	5.453	5.431	5.511	VV	266	10017	0.14%	0.009%
53	5.559	5.511	5.604	VV	279	10746	0.15%	0.010%
54	5.622	5.604	5.655	VV	185	4808	0.07%	0.004%
55	5.698	5.655	5.728	VV	210	8229	0.12%	0.007%
56	5.771	5.728	5.853	VV	212	12086	0.17%	0.011%
57	5.874	5.853	5.962	VV	216	7805	0.11%	0.007%
58	6.009	5.962	6.021	VV	187	5328	0.08%	0.005%
59	6.041	6.021	6.056	VV	202	3303	0.05%	0.003%
60	6.077	6.056	6.111	VV	261	5853	0.08%	0.005%
61	6.146	6.111	6.181	VV	793	15072	0.21%	0.014%
62	6.225	6.181	6.239	VV	250	7436	0.11%	0.007%
63	6.253	6.239	6.335	VV	272	10244	0.14%	0.009%
64	6.365	6.335	6.408	VV	228	6590	0.09%	0.006%
65	6.440	6.408	6.477	VV	345	9591	0.14%	0.009%
66	6.494	6.477	6.527	VV	270	7060	0.10%	0.006%
67	6.575	6.527	6.657	VV	437	20325	0.29%	0.018%
68	6.673	6.657	6.701	VV	241	4733	0.07%	0.004%
69	6.713	6.701	6.788	VV	167	6798	0.10%	0.006%
70	6.875	6.788	6.898	PV	246	9334	0.13%	0.008%
71	6.954	6.898	6.985	VV	272	10278	0.15%	0.009%
72	7.077	6.985	7.111	VV	320	17905	0.25%	0.016%
73	7.140	7.111	7.182	VV	478	11735	0.17%	0.011%
74	7.236	7.182	7.255	VV	262	8744	0.12%	0.008%
75	7.310	7.255	7.328	VV	385	11383	0.16%	0.010%
76	7.370	7.328	7.498	VV	1238	42577	0.60%	0.038%
77	7.544	7.498	7.665	VV	404	18461	0.26%	0.017%
78	7.691	7.665	7.971	PV	543788	7071902	100.00%	6.380%
79	7.995	7.971	8.038	VV	1629	56611	0.80%	0.051%
80	8.060	8.038	8.088	VV	1648	34527	0.49%	0.031%
81	8.101	8.088	8.121	VV	921	17195	0.24%	0.016%
82	8.154	8.121	8.181	VV	1203	34737	0.49%	0.031%
83	8.244	8.181	8.321	VV	3994	125120	1.77%	0.113%
84	8.385	8.321	8.447	VV	1057	62864	0.89%	0.057%
85	8.467	8.447	8.535	VV	1199	32161	0.45%	0.029%
86	8.563	8.535	8.968	VV	259705	4797092	67.83%	4.328%
87	8.997	8.968	9.045	VV	1968	70423	1.00%	0.064%
88	9.068	9.045	9.117	VV	3612	83162	1.18%	0.075%
89	9.144	9.117	9.217	VV	1283	54167	0.77%	0.049%

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90	9.244	9.217	9.275	VV	819	24361	0.34%	0.022%
91	9.296	9.275	9.328	VV	815	21547	0.30%	0.019%
92	9.354	9.328	9.398	VV	726	26949	0.38%	0.024%
93	9.434	9.398	9.465	VV	1319	32043	0.45%	0.029%
94	9.523	9.465	9.549	VV	1039	38235	0.54%	0.034%
95	9.568	9.549	9.608	VV	901	25707	0.36%	0.023%
96	9.620	9.608	9.645	VV	782	12561	0.18%	0.011%
97	9.678	9.645	9.725	VV	543	22441	0.32%	0.020%
98	9.797	9.725	9.818	VV	892	32988	0.47%	0.030%
99	9.842	9.818	9.981	VV	4100	80723	1.14%	0.073%
100	10.065	9.981	10.101	VV	285	12490	0.18%	0.011%
101	10.112	10.101	10.131	VV	142	1640	0.02%	0.001%
102	10.224	10.131	10.256	PV	2111	47715	0.67%	0.043%
103	10.317	10.256	10.348	VV	766	26242	0.37%	0.024%
104	10.368	10.348	10.398	VV	988	14153	0.20%	0.013%
105	10.506	10.398	10.533	VV	659	26363	0.37%	0.024%
106	10.575	10.533	10.615	VV	4516	70363	0.99%	0.063%
107	10.644	10.615	10.748	VV	3088	60338	0.85%	0.054%
108	10.797	10.748	10.871	VV	589	18888	0.27%	0.017%
109	10.916	10.871	10.934	PV	1053	23800	0.34%	0.021%
110	10.961	10.934	11.008	VV	1127	31646	0.45%	0.029%
111	11.029	11.008	11.061	VV	580	12557	0.18%	0.011%
112	11.079	11.061	11.111	VV	552	9865	0.14%	0.009%
113	11.125	11.111	11.175	VV	184	4059	0.06%	0.004%
114	11.208	11.175	11.236	PV	584	9645	0.14%	0.009%
115	11.275	11.236	11.315	VV	5073	67379	0.95%	0.061%
116	11.362	11.315	11.391	VV	2911	43013	0.61%	0.039%
117	11.420	11.391	11.451	VV	333	8055	0.11%	0.007%
118	11.472	11.451	11.525	VV	629	11887	0.17%	0.011%
119	11.599	11.525	11.735	VV	460886	5067065	71.65%	4.571%
120	11.752	11.735	11.800	VV	1468	38253	0.54%	0.035%
121	11.823	11.800	11.851	VV	1020	23852	0.34%	0.022%
122	11.871	11.851	11.898	VV	1051	22561	0.32%	0.020%
123	11.940	11.898	11.991	VV	6038	97255	1.38%	0.088%
124	12.009	11.991	12.035	VV	1199	18563	0.26%	0.017%
125	12.062	12.035	12.115	VV	1029	24628	0.35%	0.022%
126	12.212	12.115	12.295	PV	1519	69515	0.98%	0.063%
127	12.337	12.295	12.378	VV	1794	56635	0.80%	0.051%
128	12.417	12.378	12.472	VV	1033	45449	0.64%	0.041%
129	12.496	12.472	12.525	VV	870	18682	0.26%	0.017%
130	12.575	12.525	12.651	VV	7473	176881	2.50%	0.160%
131	12.690	12.651	12.751	VV	2628	66557	0.94%	0.060%
132	12.788	12.751	12.811	PV	986	18695	0.26%	0.017%
133	12.897	12.811	12.915	VV	751	31776	0.45%	0.029%
134	13.021	12.915	13.148	VV	340761	4389179	62.07%	3.960%
135	13.184	13.148	13.221	VV	8095	132260	1.87%	0.119%
136	13.243	13.221	13.271	VV	1827	39037	0.55%	0.035%
137	13.299	13.271	13.366	VV	1634	56011	0.79%	0.051%
138	13.419	13.366	13.444	PV	1554	43062	0.61%	0.039%
139	13.465	13.444	13.515	VV	1140	32456	0.46%	0.029%
140	13.600	13.515	13.638	VV	1334	52841	0.75%	0.048%
141	13.673	13.638	13.698	PV	712	14781	0.21%	0.013%

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142	13.765	13.698	13.818	VV	9649	194345	2.75%	0.175%
143	13.843	13.818	13.871	VV	1322	27031	0.38%	0.024%
144	13.903	13.871	13.941	VV	1130	23475	0.33%	0.021%
145	13.996	13.941	14.044	PV	1546	48284	0.68%	0.044%
146	14.060	14.044	14.081	VV	791	9486	0.13%	0.009%
147	14.189	14.081	14.223	PV	1833	84559	1.20%	0.076%
148	14.259	14.223	14.298	VV	1805	39303	0.56%	0.035%
149	14.326	14.298	14.355	VV	11542	153096	2.16%	0.138%
150	14.390	14.355	14.431	VV	3018	74410	1.05%	0.067%
151	14.447	14.431	14.479	VV	1388	25323	0.36%	0.023%
152	14.558	14.479	14.578	PV	1649	65728	0.93%	0.059%
153	14.600	14.578	14.622	VV	1291	24865	0.35%	0.022%
154	14.719	14.622	14.735	VV	2261	72079	1.02%	0.065%
155	14.760	14.735	14.781	VV	1728	33347	0.47%	0.030%
156	14.806	14.781	14.827	VV	1726	28992	0.41%	0.026%
157	14.864	14.827	14.891	VV	16166	218475	3.09%	0.197%
158	14.972	14.891	15.033	VV	3702	166463	2.35%	0.150%
159	15.061	15.033	15.091	PV	2670	45534	0.64%	0.041%
160	15.112	15.091	15.131	VV	619	11579	0.16%	0.010%
161	15.188	15.131	15.218	VV	1394	47653	0.67%	0.043%
162	15.283	15.218	15.355	VV	5403	234371	3.31%	0.211%
163	15.381	15.355	15.408	VV	17983	242453	3.43%	0.219%
164	15.434	15.408	15.472	VV	2311	59065	0.84%	0.053%
165	15.521	15.472	15.545	VV	2895	70408	1.00%	0.064%
166	15.587	15.545	15.611	VV	1791	58359	0.83%	0.053%
167	15.638	15.611	15.658	PV	1613	22988	0.33%	0.021%
168	15.702	15.658	15.738	PV	3116	108973	1.54%	0.098%
169	15.757	15.738	15.780	VV	1805	30186	0.43%	0.027%
170	15.880	15.780	15.915	PV	25651	448539	6.34%	0.405%
171	15.964	15.915	15.996	VV	3342	110149	1.56%	0.099%
172	16.055	15.996	16.097	VV	6411	151533	2.14%	0.137%
173	16.188	16.097	16.204	VV	4908	202328	2.86%	0.183%
174	16.229	16.204	16.281	VV	4474	122686	1.73%	0.111%
175	16.309	16.281	16.327	PV	3892	58836	0.83%	0.053%
176	16.360	16.327	16.412	VV	28074	444411	6.28%	0.401%
177	16.525	16.412	16.541	VV	8117	384414	5.44%	0.347%
178	16.565	16.541	16.595	VV	6982	200701	2.84%	0.181%
179	16.609	16.595	16.634	VV	4834	105488	1.49%	0.095%
180	16.699	16.634	16.728	VV	6892	293929	4.16%	0.265%
181	16.749	16.728	16.764	VV	4209	84347	1.19%	0.076%
182	16.827	16.764	16.855	VV	44344	920675	13.02%	0.831%
183	16.870	16.855	16.896	VV	15996	276425	3.91%	0.249%
184	16.935	16.896	16.955	VV	7578	253408	3.58%	0.229%
185	16.992	16.955	17.021	VV	13397	432718	6.12%	0.390%
186	17.047	17.021	17.071	VV	14321	356048	5.03%	0.321%
187	17.133	17.071	17.185	VV	13472	719376	10.17%	0.649%
188	17.213	17.185	17.238	VV	17059	427652	6.05%	0.386%
189	17.275	17.238	17.351	VV	48033	1302521	18.42%	1.175%
190	17.371	17.351	17.404	VV	16977	461451	6.53%	0.416%
191	17.450	17.404	17.501	VV	17171	844010	11.93%	0.761%
192	17.546	17.501	17.571	VV	14797	546183	7.72%	0.493%
193	17.600	17.571	17.628	VV	19808	531396	7.51%	0.479%
194	17.709	17.628	17.768	VV	58768	2009784	28.42%	1.813%

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195	17.838	17.768	17.915	VV	47270	2018739	28.55%	1.821%
196	17.930	17.915	17.950	VV	17316	340971	4.82%	0.308%
197	17.984	17.950	18.001	VV	20067	557545	7.88%	0.503%
198	18.033	18.001	18.058	VV	22270	713255	10.09%	0.643%
199	18.073	18.058	18.098	VV	22347	490948	6.94%	0.443%
200	18.131	18.098	18.158	VV	61684	1273679	18.01%	1.149%
201	18.201	18.158	18.226	VV	41954	1148540	16.24%	1.036%
202	18.265	18.226	18.308	VV	28278	1192784	16.87%	1.076%
203	18.347	18.308	18.375	VV	23105	896813	12.68%	0.809%
204	18.399	18.375	18.465	VV	24906	1242851	17.57%	1.121%
205	18.539	18.465	18.578	VV	73865	2284471	32.30%	2.061%
206	18.622	18.578	18.643	VV	40725	1154147	16.32%	1.041%
207	18.672	18.643	18.741	VV	46137	1886274	26.67%	1.702%
208	18.801	18.741	18.863	VV	31251	1955333	27.65%	1.764%
209	18.936	18.863	18.990	VV	70716	2891811	40.89%	2.609%
210	19.021	18.990	19.038	VV	35585	891907	12.61%	0.805%
211	19.055	19.038	19.078	VV	33726	750904	10.62%	0.677%
212	19.130	19.078	19.165	VV	32582	1555740	22.00%	1.403%
213	19.185	19.165	19.205	VV	30752	712338	10.07%	0.643%
214	19.224	19.205	19.241	VV	34479	678698	9.60%	0.612%
215	19.320	19.241	19.395	VV	76626	3576580	50.57%	3.226%
216	19.433	19.395	19.470	VV	40143	1551896	21.94%	1.400%
217	19.520	19.470	19.548	VV	40173	1710046	24.18%	1.543%
218	19.610	19.548	19.631	VV	39310	1838926	26.00%	1.659%
219	19.693	19.631	19.769	VV	66805	3618321	51.16%	3.264%
220	19.838	19.769	19.905	VV	48554	3468298	49.04%	3.129%
221	19.957	19.905	19.987	VV	41527	1957229	27.68%	1.766%
222	20.057	19.987	20.095	VV	74025	3194784	45.18%	2.882%
223	20.111	20.095	20.147	VV	56925	1588642	22.46%	1.433%
224	20.160	20.147	20.201	VV	49073	1480006	20.93%	1.335%
225	20.322	20.201	20.366	VV	55188	4896253	69.24%	4.417%
226	20.410	20.366	20.461	VV	69063	2994144	42.34%	2.701%
227	20.581	20.461	20.598	VV	63082	4692249	66.35%	4.233%
228	20.613	20.598	20.661	VV	61002	2142036	30.29%	1.932%
229	20.754	20.661	20.793	VV	76881	4513347	63.82%	4.072%
230	20.843	20.793	20.955	VV	61796	4715730	66.68%	4.254%

Sum of corrected areas: 110850819

Aliphatic EPH 092822.M Fri Oct 14 07:53:25 2022