

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101122AL\
 Data File : FE038072.D
 Signal(s) : FID1B.ch
 Acq On : 11 Oct 2022 22:26
 Sample : N5082-08
 Misc :
 ALS Vial : 23 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	2.981	2.904	2.992	BV	100	1732	0.03%	0.005%
2	3.003	2.992	3.047	VV	115	2399	0.04%	0.007%
3	3.059	3.047	3.067	VV	78	705	0.01%	0.002%
4	3.092	3.067	3.130	VV	149	2807	0.04%	0.009%
5	3.155	3.130	3.166	VV	121	2088	0.03%	0.006%
6	3.176	3.166	3.198	VV	137	1662	0.03%	0.005%
7	3.238	3.198	3.274	VV	215	7300	0.11%	0.022%
8	3.313	3.274	3.325	VV	295	6357	0.10%	0.019%
9	3.350	3.325	3.388	VV	380	9554	0.15%	0.029%
10	3.395	3.388	3.427	VV	271	5543	0.09%	0.017%
11	3.444	3.427	3.464	VV	320	5341	0.08%	0.016%
12	3.485	3.464	3.504	VV	313	5321	0.08%	0.016%
13	3.534	3.504	3.548	VV	326	6909	0.11%	0.021%
14	3.569	3.548	3.624	VV	309	12250	0.19%	0.037%
15	3.629	3.624	3.635	VV	309	1735	0.03%	0.005%
16	3.678	3.635	3.701	VV	351	11311	0.18%	0.034%
17	3.704	3.701	3.821	VV	344	18740	0.29%	0.057%
18	3.847	3.821	3.868	VV	352	7918	0.12%	0.024%
19	3.892	3.868	3.905	VV	318	6362	0.10%	0.019%
20	3.914	3.905	3.928	VV	378	3985	0.06%	0.012%
21	3.961	3.928	4.007	VV	370	13452	0.21%	0.041%
22	4.039	4.007	4.078	VV	352	13048	0.20%	0.040%
23	4.086	4.078	4.099	VV	346	4055	0.06%	0.012%
24	4.137	4.099	4.171	VV	448	15760	0.24%	0.048%
25	4.183	4.171	4.208	VV	410	7349	0.11%	0.022%
26	4.258	4.208	4.309	VV	367	19724	0.31%	0.060%
27	4.333	4.309	4.378	VV	362	13688	0.21%	0.042%
28	4.397	4.378	4.448	VV	417	13603	0.21%	0.041%
29	4.456	4.448	4.468	VV	316	3684	0.06%	0.011%
30	4.497	4.468	4.510	VV	354	7969	0.12%	0.024%
31	4.571	4.510	4.591	VV	471	17543	0.27%	0.053%
32	4.597	4.591	4.648	VV	429	11808	0.18%	0.036%
33	4.668	4.648	4.703	VV	358	10957	0.17%	0.033%
34	4.710	4.703	4.721	VV	425	3675	0.06%	0.011%
35	4.749	4.721	4.761	VV	394	8140	0.13%	0.025%
36	4.765	4.761	4.788	VV	450	5755	0.09%	0.017%

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37	4.835	4.788	4.851	VV	432	12816	0.20%	0.039%
38	4.887	4.851	4.904	VV	379	10699	0.17%	0.033%
39	4.960	4.904	4.995	VV	403	19204	0.30%	0.058%
40	5.006	4.995	5.034	VV	413	8462	0.13%	0.026%
41	5.040	5.034	5.141	VV	386	20636	0.32%	0.063%
42	5.151	5.141	5.230	VV	398	16828	0.26%	0.051%
43	5.242	5.230	5.253	VV	365	4084	0.06%	0.012%
44	5.268	5.253	5.296	VV	367	6816	0.11%	0.021%
45	5.308	5.296	5.315	VV	277	2915	0.05%	0.009%
46	5.347	5.315	5.364	VV	336	8372	0.13%	0.025%
47	5.372	5.364	5.388	VV	327	3934	0.06%	0.012%
48	5.397	5.388	5.428	VV	372	7055	0.11%	0.021%
49	5.447	5.428	5.468	VV	335	6946	0.11%	0.021%
50	5.484	5.468	5.497	VV	315	4731	0.07%	0.014%
51	5.505	5.497	5.537	VV	308	6657	0.10%	0.020%
52	5.563	5.537	5.583	VV	363	7638	0.12%	0.023%
53	5.596	5.583	5.632	VV	332	8327	0.13%	0.025%
54	5.640	5.632	5.664	VV	333	5031	0.08%	0.015%
55	5.708	5.664	5.774	VV	332	17560	0.27%	0.053%
56	5.808	5.774	5.866	VV	351	15428	0.24%	0.047%
57	5.877	5.866	5.944	VV	405	13635	0.21%	0.041%
58	5.955	5.944	5.962	VV	238	2440	0.04%	0.007%
59	5.986	5.962	6.028	VV	401	12242	0.19%	0.037%
60	6.044	6.028	6.084	VV	266	7803	0.12%	0.024%
61	6.092	6.084	6.124	VV	284	5561	0.09%	0.017%
62	6.148	6.124	6.198	VV	1012	18652	0.29%	0.057%
63	6.212	6.198	6.240	VV	287	6195	0.10%	0.019%
64	6.263	6.240	6.274	VV	281	4693	0.07%	0.014%
65	6.291	6.274	6.333	VV	315	9249	0.14%	0.028%
66	6.343	6.333	6.398	VV	296	8983	0.14%	0.027%
67	6.418	6.398	6.451	VV	256	6699	0.10%	0.020%
68	6.460	6.451	6.488	VV	216	4038	0.06%	0.012%
69	6.522	6.488	6.549	VV	236	7559	0.12%	0.023%
70	6.587	6.549	6.609	VV	292	7921	0.12%	0.024%
71	6.620	6.609	6.644	VV	214	3437	0.05%	0.010%
72	6.659	6.644	6.668	VV	209	2347	0.04%	0.007%
73	6.676	6.668	6.698	VV	220	3213	0.05%	0.010%
74	6.701	6.698	6.736	VV	254	3204	0.05%	0.010%
75	6.740	6.736	6.794	VV	180	4052	0.06%	0.012%
76	6.805	6.794	6.858	VV	117	3104	0.05%	0.009%
77	6.861	6.858	6.871	VV	118	466	0.01%	0.001%
78	6.883	6.871	6.918	PV	104	2097	0.03%	0.006%
79	6.928	6.918	6.935	VV	118	716	0.01%	0.002%
80	6.989	6.935	7.041	VV	211	7895	0.12%	0.024%
81	7.060	7.041	7.075	VV	250	4121	0.06%	0.013%
82	7.103	7.075	7.121	VV	235	5409	0.08%	0.016%
83	7.141	7.121	7.192	VV	285	8105	0.13%	0.025%
84	7.202	7.192	7.263	VV	182	6602	0.10%	0.020%
85	7.305	7.263	7.312	VV	238	5194	0.08%	0.016%
86	7.322	7.312	7.344	VV	211	3435	0.05%	0.010%
87	7.374	7.344	7.391	VV	362	7149	0.11%	0.022%
88	7.401	7.391	7.528	VV	223	11407	0.18%	0.035%
89	7.564	7.528	7.591	VV	190	4213	0.07%	0.013%

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90	7.635	7.591	7.666	VV	471	9279	0.14%	0.028%
91	7.691	7.666	7.978	VV	473565	6437029	100.00%	19.563%
92	7.993	7.978	8.037	VV	2038	53995	0.84%	0.164%
93	8.060	8.037	8.072	VV	1419	26612	0.41%	0.081%
94	8.097	8.072	8.140	VV	3610	79738	1.24%	0.242%
95	8.154	8.140	8.206	VV	862	28566	0.44%	0.087%
96	8.244	8.206	8.303	VV	1999	57724	0.90%	0.175%
97	8.335	8.303	8.398	VV	5923	91679	1.42%	0.279%
98	8.421	8.398	8.451	VV	4599	56775	0.88%	0.173%
99	8.460	8.451	8.517	VV	557	13199	0.21%	0.040%
100	8.563	8.517	8.764	VV	210176	4056592	63.02%	12.328%
101	8.790	8.764	8.801	VV	7224	118030	1.83%	0.359%
102	8.826	8.801	8.886	VV	125290	1485292	23.07%	4.514%
103	8.904	8.886	8.916	VV	3009	47319	0.74%	0.144%
104	8.923	8.916	8.937	VV	2732	31633	0.49%	0.096%
105	8.954	8.937	8.972	VV	3510	63992	0.99%	0.194%
106	8.982	8.972	9.018	VV	3222	62381	0.97%	0.190%
107	9.030	9.018	9.052	VV	1411	27129	0.42%	0.082%
108	9.079	9.052	9.099	VV	3113	57295	0.89%	0.174%
109	9.112	9.099	9.130	VV	1910	28123	0.44%	0.085%
110	9.154	9.130	9.214	VV	7731	131039	2.04%	0.398%
111	9.228	9.214	9.243	VV	1018	14762	0.23%	0.045%
112	9.266	9.243	9.304	VV	1010	29496	0.46%	0.090%
113	9.322	9.304	9.334	VV	704	11945	0.19%	0.036%
114	9.343	9.334	9.393	VV	614	17681	0.27%	0.054%
115	9.443	9.393	9.471	VV	744	25760	0.40%	0.078%
116	9.503	9.471	9.521	VV	563	13930	0.22%	0.042%
117	9.527	9.521	9.550	VV	426	7028	0.11%	0.021%
118	9.573	9.550	9.614	VV	499	16112	0.25%	0.049%
119	9.628	9.614	9.647	VV	501	8739	0.14%	0.027%
120	9.678	9.647	9.741	VV	608	22060	0.34%	0.067%
121	9.753	9.741	9.774	VV	315	5749	0.09%	0.017%
122	9.797	9.774	9.818	VV	344	7108	0.11%	0.022%
123	9.856	9.818	9.901	VV	2467	49827	0.77%	0.151%
124	9.921	9.901	9.984	VV	688	17904	0.28%	0.054%
125	10.009	9.984	10.019	VV	1040	14680	0.23%	0.045%
126	10.032	10.019	10.061	VV	946	16391	0.25%	0.050%
127	10.093	10.061	10.128	VV	1241	25184	0.39%	0.077%
128	10.170	10.128	10.204	VV	430	12790	0.20%	0.039%
129	10.231	10.204	10.268	VV	493	13488	0.21%	0.041%
130	10.312	10.268	10.344	VV	570	16212	0.25%	0.049%
131	10.364	10.344	10.407	VV	281	7333	0.11%	0.022%
132	10.450	10.407	10.471	VV	375	6862	0.11%	0.021%
133	10.510	10.471	10.539	VV	377	8666	0.13%	0.026%
134	10.579	10.539	10.621	VV	698	15879	0.25%	0.048%
135	10.644	10.621	10.663	VV	329	6373	0.10%	0.019%
136	10.687	10.663	10.754	VV	551	14821	0.23%	0.045%
137	10.801	10.754	10.814	VV	268	6512	0.10%	0.020%
138	10.817	10.814	10.851	VV	238	3434	0.05%	0.010%
139	10.864	10.851	10.874	VV	150	1455	0.02%	0.004%
140	10.929	10.874	10.938	VV	247	6893	0.11%	0.021%
141	10.960	10.938	10.975	VV	231	4573	0.07%	0.014%

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142	10.999	10.975	11.013	VV	199	3574	0.06%	0.011%
143	11.043	11.013	11.069	VV	1144	18852	0.29%	0.057%
144	11.080	11.069	11.094	VV	317	4245	0.07%	0.013%
145	11.113	11.094	11.170	VV	447	12452	0.19%	0.038%
146	11.205	11.170	11.250	VV	429	12301	0.19%	0.037%
147	11.277	11.250	11.337	VV	678	15597	0.24%	0.047%
148	11.363	11.337	11.418	VV	305	8087	0.13%	0.025%
149	11.448	11.418	11.459	VV	241	4281	0.07%	0.013%
150	11.476	11.459	11.557	VV	276	6581	0.10%	0.020%
151	11.599	11.557	11.718	VV	393603	4657322	72.35%	14.154%
152	11.732	11.718	11.798	VV	683	24370	0.38%	0.074%
153	11.810	11.798	11.854	VV	441	11405	0.18%	0.035%
154	11.868	11.854	11.897	VV	291	6518	0.10%	0.020%
155	11.943	11.897	11.991	VV	618	20470	0.32%	0.062%
156	12.017	11.991	12.124	VV	707	27426	0.43%	0.083%
157	12.160	12.124	12.201	VV	196	4084	0.06%	0.012%
158	12.224	12.201	12.301	PV	161	5249	0.08%	0.016%
159	12.315	12.301	12.359	VV	159	2132	0.03%	0.006%
160	12.391	12.359	12.464	VV	300	6209	0.10%	0.019%
161	12.521	12.464	12.554	VV	137	2714	0.04%	0.008%
162	12.577	12.554	12.611	VV	451	6521	0.10%	0.020%
163	12.649	12.611	12.677	VV	642	9679	0.15%	0.029%
164	12.695	12.677	12.781	VV	249	7931	0.12%	0.024%
165	12.794	12.781	12.851	VV	183	4238	0.07%	0.013%
166	12.867	12.851	12.878	VV	156	1647	0.03%	0.005%
167	12.897	12.878	12.909	VV	131	1314	0.02%	0.004%
168	12.916	12.909	12.946	VV	112	1361	0.02%	0.004%
169	12.957	12.946	12.968	PV	62	632	0.01%	0.002%
170	13.021	12.968	13.132	VV	309807	3809841	59.19%	11.578%
171	13.140	13.132	13.164	VV	439	6164	0.10%	0.019%
172	13.185	13.164	13.244	VV	664	16538	0.26%	0.050%
173	13.258	13.244	13.289	VV	276	5325	0.08%	0.016%
174	13.299	13.289	13.304	VV	202	1453	0.02%	0.004%
175	13.318	13.304	13.364	VV	211	5280	0.08%	0.016%
176	13.389	13.364	13.486	VV	357	16115	0.25%	0.049%
177	13.493	13.486	13.520	VV	159	1933	0.03%	0.006%
178	13.535	13.520	13.564	VV	144	1809	0.03%	0.005%
179	13.596	13.564	13.651	VV	742	14158	0.22%	0.043%
180	13.731	13.651	13.747	PV	538	11446	0.18%	0.035%
181	13.766	13.747	13.793	VV	791	12243	0.19%	0.037%
182	13.823	13.793	13.899	VV	481	12247	0.19%	0.037%
183	13.915	13.899	13.958	VV	326	6951	0.11%	0.021%
184	13.992	13.958	14.007	VV	174	2664	0.04%	0.008%
185	14.052	14.007	14.108	PV	85	3674	0.06%	0.011%
186	14.202	14.108	14.295	PV	1097	34336	0.53%	0.104%
187	14.325	14.295	14.354	VV	1549	25947	0.40%	0.079%
188	14.379	14.354	14.414	VV	442	8874	0.14%	0.027%
189	14.436	14.414	14.480	VV	190	4415	0.07%	0.013%
190	14.488	14.480	14.501	VV	167	1095	0.02%	0.003%
191	14.539	14.501	14.594	VV	879	19644	0.31%	0.060%
192	14.626	14.594	14.824	VV	71885	1832912	28.47%	5.570%
193	14.861	14.824	14.898	VV	4268	118517	1.84%	0.360%
194	14.915	14.898	15.033	VV	1837	89057	1.38%	0.271%

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195	15.049	15.033	15.178	VV	743	44629	0.69%	0.136%
196	15.191	15.178	15.217	VV	416	7970	0.12%	0.024%
197	15.258	15.217	15.354	VV	13670	392818	6.10%	1.194%
198	15.378	15.354	15.420	VV	3873	78228	1.22%	0.238%
199	15.442	15.420	15.500	VV	2686	48742	0.76%	0.148%
200	15.520	15.500	15.535	VV	285	4802	0.07%	0.015%
201	15.544	15.535	15.552	VV	160	1434	0.02%	0.004%
202	15.568	15.552	15.606	VV	170	2778	0.04%	0.008%
203	15.633	15.606	15.654	VV	73	1169	0.02%	0.004%
204	15.700	15.654	15.738	PV	200	6079	0.09%	0.018%
205	15.750	15.738	15.761	VV	146	1649	0.03%	0.005%
206	15.877	15.761	15.915	VV	3736	67161	1.04%	0.204%
207	15.947	15.915	15.981	VV	464	8082	0.13%	0.025%
208	15.996	15.981	16.026	VV	150	2371	0.04%	0.007%
209	16.107	16.026	16.131	VV	67	3744	0.06%	0.011%
210	16.180	16.131	16.207	PV	274	7344	0.11%	0.022%
211	16.279	16.207	16.330	VV	2961	95901	1.49%	0.291%
212	16.357	16.330	16.401	VV	4058	69503	1.08%	0.211%
213	16.428	16.401	16.498	VV	1233	25591	0.40%	0.078%
214	16.587	16.498	16.613	VV	238	9284	0.14%	0.028%
215	16.653	16.613	16.675	VV	209	5164	0.08%	0.016%
216	16.706	16.675	16.731	PV	348	6191	0.10%	0.019%
217	16.821	16.731	16.850	VV	3179	57171	0.89%	0.174%
218	16.871	16.850	16.888	VV	875	12944	0.20%	0.039%
219	16.904	16.888	16.964	VV	991	15691	0.24%	0.048%
220	17.055	16.964	17.074	PV	144	5500	0.09%	0.017%
221	17.154	17.074	17.178	PV	235	6414	0.10%	0.019%
222	17.269	17.178	17.304	PV	4047	99729	1.55%	0.303%
223	17.388	17.304	17.443	VV	635	38702	0.60%	0.118%
224	17.547	17.443	17.564	VV	172	9360	0.15%	0.028%
225	17.704	17.564	17.738	PV	2719	46846	0.73%	0.142%
226	17.798	17.738	17.826	PV	1283	19764	0.31%	0.060%
227	17.925	17.826	17.947	VV	498	12010	0.19%	0.036%
228	18.016	17.947	18.044	PV	1054	22199	0.34%	0.067%
229	18.123	18.044	18.211	VV	5799	255051	3.96%	0.775%
230	18.223	18.211	18.274	VV	919	24514	0.38%	0.074%
231	18.421	18.274	18.448	VV	435	39157	0.61%	0.119%
232	18.528	18.448	18.564	VV	3926	77713	1.21%	0.236%
233	18.584	18.564	18.604	VV	1048	18044	0.28%	0.055%
234	18.636	18.604	18.661	VV	1386	26743	0.42%	0.081%
235	18.710	18.661	18.741	VV	2296	41893	0.65%	0.127%
236	18.807	18.741	18.838	VV	468	9285	0.14%	0.028%
237	18.925	18.838	19.018	PV	4839	167163	2.60%	0.508%
238	19.060	19.018	19.114	VV	948	31050	0.48%	0.094%
239	19.170	19.114	19.201	PV	650	18131	0.28%	0.055%
240	19.232	19.201	19.274	VV	498	11166	0.17%	0.034%
241	19.313	19.274	19.347	PV	1713	28127	0.44%	0.085%
242	19.386	19.347	19.408	VV	1030	19365	0.30%	0.059%
243	19.653	19.408	19.709	VV	5330	275226	4.28%	0.836%
244	19.822	19.709	19.844	VV	1744	140201	2.18%	0.426%
245	19.944	19.844	20.014	VV	2329	184233	2.86%	0.560%
246	20.046	20.014	20.074	VV	2385	52642	0.82%	0.160%

						rteres		
247	20.214	20.074	20.238	VV	3730	178994	2.78%	0.544%
248	20.348	20.238	20.378	VV	5217	355054	5.52%	1.079%
249	20.398	20.378	20.423	VV	4972	125278	1.95%	0.381%
250	20.522	20.423	20.584	VV	7516	613776	9.54%	1.865%
251	20.676	20.584	20.708	VV	8293	553579	8.60%	1.682%
252	20.840	20.708	20.930	VV	9887	1185559	18.42%	3.603%
253	21.010	20.930	21.048	VV	7891	514848	8.00%	1.565%
254	21.108	21.048	21.221	VV	8637	758877	11.79%	2.306%
255	21.294	21.221	21.368	VV	6087	444530	6.91%	1.351%
256	21.536	21.368	21.647	VV	4426	488641	7.59%	1.485%
						Sum of corrected areas:		32904901

Aliphatic EPH 092822.M Wed Oct 12 06:13:10 2022