

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120522AL\
 Data File : FE039130.D
 Signal(s) : FID1B.ch
 Acq On : 05 Dec 2022 20:53
 Sample : N5870-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\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	3.339	3.255	3.378	BV	183	2980	0.05%	0.010%
2	3.407	3.378	3.427	PV	100	1412	0.02%	0.005%
3	3.487	3.427	3.511	VV	156	4004	0.06%	0.014%
4	3.524	3.511	3.547	VV	211	2664	0.04%	0.009%
5	3.561	3.547	3.587	VV	118	1322	0.02%	0.005%
6	3.598	3.587	3.624	VV	110	835	0.01%	0.003%
7	3.644	3.624	3.681	VV	118	1994	0.03%	0.007%
8	3.698	3.681	3.708	VV	145	1854	0.03%	0.006%
9	3.716	3.708	3.728	VV	125	1328	0.02%	0.005%
10	3.737	3.728	3.765	VV	111	1751	0.03%	0.006%
11	3.779	3.765	3.795	VV	199	2812	0.05%	0.010%
12	3.812	3.795	3.897	VV	2274	26504	0.43%	0.092%
13	3.926	3.897	3.964	VV	2091	23451	0.38%	0.081%
14	3.979	3.964	3.991	VV	94	1016	0.02%	0.004%
15	4.017	3.991	4.068	PV	782	11674	0.19%	0.040%
16	4.084	4.068	4.100	VV	178	1630	0.03%	0.006%
17	4.128	4.100	4.149	VV	853	10630	0.17%	0.037%
18	4.167	4.149	4.233	VV	494	10411	0.17%	0.036%
19	4.242	4.233	4.256	VV	182	1708	0.03%	0.006%
20	4.266	4.256	4.288	VV	117	1360	0.02%	0.005%
21	4.315	4.288	4.335	VV	544	7852	0.13%	0.027%
22	4.351	4.335	4.389	VV	335	7169	0.12%	0.025%
23	4.399	4.389	4.406	VV	129	1114	0.02%	0.004%
24	4.412	4.406	4.425	VV	156	1156	0.02%	0.004%
25	4.431	4.425	4.462	VV	153	2054	0.03%	0.007%
26	4.479	4.462	4.489	PV	131	1258	0.02%	0.004%
27	4.497	4.489	4.508	VV	107	758	0.01%	0.003%
28	4.561	4.508	4.571	VV	123	3589	0.06%	0.012%
29	4.589	4.571	4.615	VV	487	6209	0.10%	0.021%
30	4.632	4.615	4.652	VV	227	3835	0.06%	0.013%
31	4.670	4.652	4.680	VV	160	2378	0.04%	0.008%
32	4.757	4.680	4.838	VV	707	24142	0.39%	0.084%
33	4.875	4.838	4.886	VV	215	3997	0.06%	0.014%
34	4.895	4.886	4.908	VV	145	1662	0.03%	0.006%
35	4.912	4.908	4.925	VV	192	1280	0.02%	0.004%
36	4.957	4.925	4.984	VV	213	5642	0.09%	0.020%

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37	5.002	4.984	5.016	VV	152	2457	0.04%	0.008%
38	5.026	5.016	5.031	VV	123	1006	0.02%	0.003%
39	5.052	5.031	5.077	VV	559	7163	0.12%	0.025%
40	5.088	5.077	5.098	VV	131	1248	0.02%	0.004%
41	5.101	5.098	5.108	VV	168	683	0.01%	0.002%
42	5.115	5.108	5.135	VV	159	1630	0.03%	0.006%
43	5.155	5.135	5.218	VV	111	4160	0.07%	0.014%
44	5.229	5.218	5.265	VV	165	3299	0.05%	0.011%
45	5.285	5.265	5.301	VV	193	2336	0.04%	0.008%
46	5.315	5.301	5.328	VV	117	1050	0.02%	0.004%
47	5.346	5.328	5.356	VV	120	1261	0.02%	0.004%
48	5.362	5.356	5.384	VV	42	786	0.01%	0.003%
49	5.404	5.384	5.418	VV	118	1556	0.03%	0.005%
50	5.430	5.418	5.442	PV	91	1070	0.02%	0.004%
51	5.483	5.442	5.510	VV	117	3083	0.05%	0.011%
52	5.529	5.510	5.561	PV	504	6792	0.11%	0.023%
53	5.579	5.561	5.636	VV	214	5306	0.09%	0.018%
54	5.645	5.636	5.654	VV	100	584	0.01%	0.002%
55	5.671	5.654	5.701	VV	77	1292	0.02%	0.004%
56	5.725	5.701	5.751	PV	189	2974	0.05%	0.010%
57	5.780	5.751	5.818	VV	1187	13752	0.22%	0.048%
58	5.836	5.818	5.877	VV	265	5592	0.09%	0.019%
59	5.913	5.877	5.938	VV	209	4320	0.07%	0.015%
60	5.966	5.938	6.025	VV	223	6448	0.10%	0.022%
61	6.036	6.025	6.063	VV	152	2224	0.04%	0.008%
62	6.088	6.063	6.098	VV	169	2521	0.04%	0.009%
63	6.112	6.098	6.121	VV	172	1591	0.03%	0.006%
64	6.129	6.121	6.136	VV	174	1154	0.02%	0.004%
65	6.141	6.136	6.153	VV	171	1178	0.02%	0.004%
66	6.164	6.153	6.174	VV	122	916	0.01%	0.003%
67	6.185	6.174	6.191	VV	131	900	0.01%	0.003%
68	6.201	6.191	6.215	VV	157	1268	0.02%	0.004%
69	6.254	6.215	6.275	VV	149	3668	0.06%	0.013%
70	6.293	6.275	6.355	VV	1357	20575	0.33%	0.071%
71	6.378	6.355	6.424	VV	251	7003	0.11%	0.024%
72	6.463	6.424	6.511	VV	519	11743	0.19%	0.041%
73	6.549	6.511	6.570	VV	225	4881	0.08%	0.017%
74	6.589	6.570	6.675	VV	415	13023	0.21%	0.045%
75	6.692	6.675	6.711	VV	165	2638	0.04%	0.009%
76	6.715	6.711	6.734	VV	167	1645	0.03%	0.006%
77	6.757	6.734	6.814	VV	221	6790	0.11%	0.023%
78	6.868	6.814	6.888	VV	197	5658	0.09%	0.020%
79	6.903	6.888	6.934	VV	158	2317	0.04%	0.008%
80	6.948	6.934	7.008	PV	190	4374	0.07%	0.015%
81	7.011	7.008	7.018	VV	148	570	0.01%	0.002%
82	7.032	7.018	7.054	VV	202	2436	0.04%	0.008%
83	7.069	7.054	7.079	VV	97	976	0.02%	0.003%
84	7.096	7.079	7.124	VV	159	2543	0.04%	0.009%
85	7.159	7.124	7.166	VV	185	2575	0.04%	0.009%
86	7.228	7.166	7.274	VV	521	15591	0.25%	0.054%
87	7.283	7.274	7.315	VV	243	4454	0.07%	0.015%
88	7.320	7.315	7.350	VV	208	2805	0.05%	0.010%
89	7.388	7.350	7.403	VV	216	5192	0.08%	0.018%

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90	7.421	7.403	7.441	VV	484	5951	0.10%	0.021%
91	7.451	7.441	7.459	VV	141	1203	0.02%	0.004%
92	7.470	7.459	7.498	VV	156	3040	0.05%	0.011%
93	7.505	7.498	7.540	VV	207	4053	0.07%	0.014%
94	7.565	7.540	7.623	VV	366	12407	0.20%	0.043%
95	7.645	7.623	7.675	VV	266	6521	0.10%	0.023%
96	7.695	7.675	7.749	VV	428	10234	0.16%	0.035%
97	7.763	7.749	7.774	VV	145	1798	0.03%	0.006%
98	7.781	7.774	7.790	VV	125	841	0.01%	0.003%
99	7.803	7.790	7.817	VV	133	1581	0.03%	0.005%
100	7.825	7.817	7.855	VV	208	2305	0.04%	0.008%
101	7.864	7.855	7.901	PV	87	1618	0.03%	0.006%
102	7.912	7.901	7.937	VV	198	2535	0.04%	0.009%
103	8.107	8.094	8.141	VV	1031	24551	0.40%	0.085%
104	8.151	8.141	8.207	VV	749	19332	0.31%	0.067%
105	8.219	8.207	8.248	VV	378	6662	0.11%	0.023%
106	8.271	8.248	8.331	VV	333	11316	0.18%	0.039%
107	8.355	8.331	8.371	VV	242	5082	0.08%	0.018%
108	8.405	8.371	8.431	VV	578	10635	0.17%	0.037%
109	8.469	8.431	8.531	VV	1165	30746	0.49%	0.106%
110	8.577	8.531	8.628	VV	1040	25475	0.41%	0.088%
111	8.635	8.628	8.669	VV	194	4117	0.07%	0.014%
112	8.681	8.669	8.694	VV	229	3053	0.05%	0.011%
113	8.704	8.694	8.795	VV	227	8057	0.13%	0.028%
114	8.807	8.795	8.830	VV	194	2475	0.04%	0.009%
115	9.007	8.994	9.032	VV	962	17212	0.28%	0.060%
116	9.051	9.032	9.098	VV	782	21899	0.35%	0.076%
117	9.112	9.098	9.141	VV	497	10473	0.17%	0.036%
118	9.185	9.141	9.254	VV	625	24926	0.40%	0.086%
119	9.269	9.254	9.280	VV	296	3961	0.06%	0.014%
120	9.316	9.280	9.366	VV	792	21946	0.35%	0.076%
121	9.402	9.366	9.491	VV	1297	32533	0.52%	0.113%
122	9.499	9.491	9.575	VV	168	8013	0.13%	0.028%
123	9.587	9.575	9.677	VV	226	7550	0.12%	0.026%
124	9.725	9.677	9.757	VV	1610	24327	0.39%	0.084%
125	9.782	9.757	9.820	VV	490	12950	0.21%	0.045%
126	9.842	9.820	9.921	VV	292	13154	0.21%	0.046%
127	9.961	9.921	9.988	VV	364	7831	0.13%	0.027%
128	10.052	9.988	10.080	VV	2230	33173	0.53%	0.115%
129	10.106	10.080	10.155	VV	868	22701	0.37%	0.079%
130	10.181	10.155	10.258	VV	1216	21829	0.35%	0.076%
131	10.286	10.258	10.371	VV	242	6575	0.11%	0.023%
132	10.521	10.371	10.545	PV	290	12704	0.20%	0.044%
133	10.571	10.545	10.611	VV	379	11508	0.19%	0.040%
134	10.621	10.611	10.642	VV	311	5226	0.08%	0.018%
135	10.658	10.642	10.679	VV	275	5100	0.08%	0.018%
136	10.705	10.679	10.744	VV	409	9341	0.15%	0.032%
137	10.766	10.744	10.783	VV	225	3858	0.06%	0.013%
138	10.846	10.783	10.896	VV	754	28277	0.46%	0.098%
139	10.921	10.896	10.963	VV	1169	22746	0.37%	0.079%
140	10.989	10.963	11.035	VV	429	13404	0.22%	0.046%
141	11.054	11.035	11.084	VV	240	5934	0.10%	0.021%

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142	11.192	11.084	11.241	PV	991	26265	0.42%	0.091%
143	11.255	11.241	11.281	VV	321	5204	0.08%	0.018%
144	11.306	11.281	11.345	VV	280	7304	0.12%	0.025%
145	11.372	11.345	11.411	VV	273	6751	0.11%	0.023%
146	11.426	11.411	11.458	VV	409	5572	0.09%	0.019%
147	11.478	11.458	11.502	VV	278	4347	0.07%	0.015%
148	11.556	11.502	11.585	VV	3285	45670	0.74%	0.158%
149	11.632	11.585	11.678	VV	2726	48892	0.79%	0.169%
150	11.718	11.678	11.757	VV	1077	21150	0.34%	0.073%
151	11.781	11.757	11.805	VV	379	4945	0.08%	0.017%
152	11.818	11.805	11.841	VV	223	3415	0.05%	0.012%
153	11.884	11.841	11.903	VV	834	16527	0.27%	0.057%
154	11.944	11.903	12.021	VV	585663	6213231	100.00%	21.492%
155	12.040	12.021	12.057	VV	568	9616	0.15%	0.033%
156	12.076	12.057	12.197	VV	656	23845	0.38%	0.082%
157	12.229	12.197	12.258	VV	498	8422	0.14%	0.029%
158	12.293	12.258	12.358	VV	791	19799	0.32%	0.068%
159	12.382	12.358	12.431	VV	845	14596	0.23%	0.050%
160	12.452	12.431	12.486	VV	323	6234	0.10%	0.022%
161	12.537	12.486	12.643	VV	30523	354497	5.71%	1.226%
162	12.664	12.643	12.681	VV	358	7473	0.12%	0.026%
163	12.694	12.681	12.719	VV	368	6634	0.11%	0.023%
164	12.742	12.719	12.821	VV	506	16281	0.26%	0.056%
165	12.872	12.821	12.905	VV	628	15134	0.24%	0.052%
166	12.932	12.905	12.967	VV	1056	16527	0.27%	0.057%
167	12.995	12.967	13.031	VV	3179	41202	0.66%	0.143%
168	13.048	13.031	13.118	VV	358	6941	0.11%	0.024%
169	13.186	13.118	13.216	PV	358	11160	0.18%	0.039%
170	13.232	13.216	13.266	VV	203	5015	0.08%	0.017%
171	13.295	13.266	13.313	VV	481	8891	0.14%	0.031%
172	13.379	13.313	13.475	VV	393223	4679828	75.32%	16.188%
173	13.490	13.475	13.521	VV	644	12611	0.20%	0.044%
174	13.548	13.521	13.581	VV	1311	25670	0.41%	0.089%
175	13.608	13.581	13.697	VV	710	19917	0.32%	0.069%
176	13.768	13.697	13.847	VV	2412	42166	0.68%	0.146%
177	13.910	13.847	13.925	PV	201	5873	0.09%	0.020%
178	13.990	13.925	14.024	VV	372	9735	0.16%	0.034%
179	14.081	14.024	14.108	VV	1731	27590	0.44%	0.095%
180	14.130	14.108	14.211	VV	1506	25164	0.41%	0.087%
181	14.227	14.211	14.276	PV	126	1977	0.03%	0.007%
182	14.393	14.276	14.435	PV	268	9759	0.16%	0.034%
183	14.565	14.435	14.598	VV	1368	44432	0.72%	0.154%
184	14.644	14.598	14.663	VV	504	14094	0.23%	0.049%
185	14.693	14.663	14.731	VV	2740	43195	0.70%	0.149%
186	14.749	14.731	14.775	VV	655	11650	0.19%	0.040%
187	14.792	14.775	14.835	VV	364	8465	0.14%	0.029%
188	14.857	14.835	14.880	VV	139	2584	0.04%	0.009%
189	14.910	14.880	14.951	PV	596	8831	0.14%	0.031%
190	15.089	14.951	15.155	VV	307	14092	0.23%	0.049%
191	15.231	15.155	15.256	PV	3442	65625	1.06%	0.227%
192	15.277	15.256	15.325	VV	1580	22560	0.36%	0.078%
193	15.421	15.325	15.448	VV	140	5267	0.08%	0.018%
194	15.615	15.448	15.724	PV	24067	562826	9.06%	1.947%

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195	15.752	15.724	15.788	VV	4204	66084	1.06%	0.229%
196	15.826	15.788	15.868	VV	2464	44300	0.71%	0.153%
197	15.881	15.868	15.915	VV	243	4292	0.07%	0.015%
198	16.074	15.915	16.098	PV	319	18567	0.30%	0.064%
199	16.163	16.098	16.195	VV	711	27853	0.45%	0.096%
200	16.253	16.195	16.288	VV	3878	65906	1.06%	0.228%
201	16.315	16.288	16.348	VV	521	9465	0.15%	0.033%
202	16.388	16.348	16.407	VV	192	3763	0.06%	0.013%
203	16.551	16.407	16.575	PV	433	9463	0.15%	0.033%
204	16.639	16.575	16.675	VV	1768	43786	0.70%	0.151%
205	16.735	16.675	16.791	VV	4636	102655	1.65%	0.355%
206	16.813	16.791	16.840	VV	808	11149	0.18%	0.039%
207	16.865	16.840	16.881	PV	354	4346	0.07%	0.015%
208	17.048	16.881	17.065	VV	561	23311	0.38%	0.081%
209	17.109	17.065	17.142	VV	1378	35044	0.56%	0.121%
210	17.202	17.142	17.228	VV	4584	87299	1.41%	0.302%
211	17.251	17.228	17.308	VV	2866	57173	0.92%	0.198%
212	17.353	17.308	17.376	VV	366	12012	0.19%	0.042%
213	17.485	17.376	17.511	VV	274	16274	0.26%	0.056%
214	17.541	17.511	17.558	PV	596	7737	0.12%	0.027%
215	17.587	17.558	17.605	VV	446	9791	0.16%	0.034%
216	17.652	17.605	17.687	VV	4343	66580	1.07%	0.230%
217	17.738	17.687	17.761	PV	479	6160	0.10%	0.021%
218	18.089	17.761	18.125	PV	4941	144332	2.32%	0.499%
219	18.178	18.125	18.208	VV	3669	98226	1.58%	0.340%
220	18.321	18.208	18.348	VV	2286	139541	2.25%	0.483%
221	18.467	18.348	18.494	VV	10593	388777	6.26%	1.345%
222	18.512	18.494	18.585	VV	9511	183527	2.95%	0.635%
223	18.609	18.585	18.635	VV	1407	26628	0.43%	0.092%
224	18.730	18.635	18.788	VV	4693	99955	1.61%	0.346%
225	18.812	18.788	18.841	VV	503	10025	0.16%	0.035%
226	18.919	18.841	18.968	PV	5061	104679	1.68%	0.362%
227	19.021	18.968	19.061	VV	2311	65453	1.05%	0.226%
228	19.128	19.061	19.155	VV	912	40467	0.65%	0.140%
229	19.190	19.155	19.228	VV	513	16536	0.27%	0.057%
230	19.288	19.228	19.305	VV	7322	158931	2.56%	0.550%
231	19.320	19.305	19.371	VV	6964	185993	2.99%	0.643%
232	19.410	19.371	19.495	VV	2863	159201	2.56%	0.551%
233	19.518	19.495	19.548	VV	1636	24790	0.40%	0.086%
234	19.706	19.548	19.728	PV	5149	202830	3.26%	0.702%
235	19.886	19.728	19.918	VV	5121	519987	8.37%	1.799%
236	20.082	19.918	20.115	VV	8412	658643	10.60%	2.278%
237	20.330	20.115	20.347	VV	10310	1038018	16.71%	3.591%
238	20.390	20.347	20.411	VV	10722	388631	6.25%	1.344%
239	20.442	20.411	20.470	VV	12167	361253	5.81%	1.250%
240	20.608	20.470	20.666	VV	20401	1533976	24.69%	5.306%
241	20.685	20.666	20.751	VV	14324	703371	11.32%	2.433%
242	20.805	20.751	20.826	VV	14634	600691	9.67%	2.078%
243	20.859	20.826	20.874	VV	15062	415672	6.69%	1.438%
244	20.892	20.874	20.965	VV	14503	739426	11.90%	2.558%
245	21.019	20.965	21.069	VV	13747	798335	12.85%	2.761%
246	21.186	21.069	21.281	VV	16539	1632502	26.27%	5.647%

						rteres		
247	21.378	21.281	21.451	VV	13041	1086083	17.48%	3.757%
248	21.489	21.451	21.548	VV	8529	450456	7.25%	1.558%
249	21.616	21.548	21.678	VV	9362	623306	10.03%	2.156%
250	21.722	21.678	21.834	VV	7833	495701	7.98%	1.715%
251	21.916	21.834	22.064	VV	4699	422033	6.79%	1.460%
						Sum of corrected areas:	28909661	

Aliphatic EPH 111922.M Tue Dec 06 05:40:41 2022