

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120922AL\
 Data File : FE039227.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2022 21:41
 Sample : N5963-09
 Misc :
 ALS Vial : 21 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	3.317	3.254	3.405	BV	56	894	0.02%	0.005%
2	3.422	3.405	3.463	PV	81	1814	0.04%	0.010%
3	3.497	3.463	3.511	VV	143	2476	0.05%	0.013%
4	3.522	3.511	3.559	VV	261	3696	0.08%	0.019%
5	3.595	3.559	3.634	VV	172	3874	0.09%	0.020%
6	3.658	3.634	3.668	VV	138	1639	0.04%	0.009%
7	3.689	3.668	3.728	VV	167	3800	0.08%	0.020%
8	3.732	3.728	3.739	VV	160	705	0.02%	0.004%
9	3.772	3.739	3.788	VV	274	4452	0.10%	0.023%
10	3.807	3.788	3.895	VV	3578	39076	0.86%	0.205%
11	3.923	3.895	3.959	VV	2457	26635	0.59%	0.140%
12	3.985	3.959	3.990	VV	172	2369	0.05%	0.012%
13	4.013	3.990	4.078	VV	834	14249	0.31%	0.075%
14	4.089	4.078	4.101	VV	125	1321	0.03%	0.007%
15	4.126	4.101	4.148	VV	473	7201	0.16%	0.038%
16	4.165	4.148	4.211	VV	338	8048	0.18%	0.042%
17	4.237	4.211	4.251	VV	176	3282	0.07%	0.017%
18	4.324	4.251	4.334	VV	198	6787	0.15%	0.036%
19	4.351	4.334	4.424	VV	270	9887	0.22%	0.052%
20	4.428	4.424	4.434	VV	202	999	0.02%	0.005%
21	4.442	4.434	4.499	VV	167	5789	0.13%	0.030%
22	4.509	4.499	4.554	VV	167	4446	0.10%	0.023%
23	4.585	4.554	4.607	VV	297	5732	0.13%	0.030%
24	4.623	4.607	4.640	VV	220	3290	0.07%	0.017%
25	4.651	4.640	4.684	VV	202	3490	0.08%	0.018%
26	4.712	4.684	4.725	VV	262	4063	0.09%	0.021%
27	4.755	4.725	4.790	VV	615	10646	0.23%	0.056%
28	4.804	4.790	4.858	VV	236	6009	0.13%	0.031%
29	4.866	4.858	4.889	VV	204	2725	0.06%	0.014%
30	4.968	4.889	5.028	VV	240	11795	0.26%	0.062%
31	5.050	5.028	5.069	VV	246	4304	0.09%	0.023%
32	5.130	5.069	5.173	VV	196	8470	0.19%	0.044%
33	5.198	5.173	5.210	VV	210	3467	0.08%	0.018%
34	5.237	5.210	5.268	VV	237	6010	0.13%	0.031%
35	5.281	5.268	5.309	VV	444	6273	0.14%	0.033%
36	5.345	5.309	5.386	VV	283	7128	0.16%	0.037%

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37	5.400	5.386	5.435	VV	261	4908	0.11%	0.026%
38	5.494	5.435	5.504	VV	197	5601	0.12%	0.029%
39	5.525	5.504	5.625	VV	440	12847	0.28%	0.067%
40	5.635	5.625	5.664	VV	117	2650	0.06%	0.014%
41	5.678	5.664	5.708	VV	164	3258	0.07%	0.017%
42	5.775	5.708	5.803	VV	517	12121	0.27%	0.063%
43	5.833	5.803	5.871	VV	255	6398	0.14%	0.034%
44	5.899	5.871	5.914	VV	168	3360	0.07%	0.018%
45	5.960	5.914	5.994	VV	198	6867	0.15%	0.036%
46	6.001	5.994	6.074	VV	169	5603	0.12%	0.029%
47	6.083	6.074	6.098	VV	159	2205	0.05%	0.012%
48	6.116	6.098	6.149	VV	223	4404	0.10%	0.023%
49	6.194	6.149	6.252	VV	321	9699	0.21%	0.051%
50	6.290	6.252	6.365	VV	964	22023	0.48%	0.115%
51	6.385	6.365	6.425	VV	174	4723	0.10%	0.025%
52	6.460	6.425	6.503	VV	670	13034	0.29%	0.068%
53	6.518	6.503	6.536	VV	133	2309	0.05%	0.012%
54	6.558	6.536	6.568	VV	190	2860	0.06%	0.015%
55	6.591	6.568	6.654	VV	268	8963	0.20%	0.047%
56	6.685	6.654	6.734	VV	146	3717	0.08%	0.019%
57	6.751	6.734	6.768	VV	202	2720	0.06%	0.014%
58	6.779	6.768	6.808	VV	141	2151	0.05%	0.011%
59	6.828	6.808	6.845	VV	215	2876	0.06%	0.015%
60	6.865	6.845	6.879	VV	228	3674	0.08%	0.019%
61	6.886	6.879	6.895	VV	107	997	0.02%	0.005%
62	6.905	6.895	6.916	VV	124	1068	0.02%	0.006%
63	6.928	6.916	6.949	VV	98	1381	0.03%	0.007%
64	6.972	6.949	7.001	VV	186	3273	0.07%	0.017%
65	7.034	7.001	7.084	VV	116	3917	0.09%	0.021%
66	7.106	7.084	7.126	VV	86	1925	0.04%	0.010%
67	7.138	7.126	7.173	VV	131	2073	0.05%	0.011%
68	7.227	7.173	7.253	VV	387	8714	0.19%	0.046%
69	7.273	7.253	7.346	VV	264	10310	0.23%	0.054%
70	7.385	7.346	7.408	VV	222	5637	0.12%	0.030%
71	7.420	7.408	7.504	VV	426	9496	0.21%	0.050%
72	7.511	7.504	7.561	VV	135	4257	0.09%	0.022%
73	7.564	7.561	7.580	VV	256	1689	0.04%	0.009%
74	7.596	7.580	7.615	VV	162	2821	0.06%	0.015%
75	7.690	7.615	7.792	VV	311	17457	0.38%	0.091%
76	7.830	7.792	7.846	VV	137	2533	0.06%	0.013%
77	7.861	7.846	7.889	VV	126	1893	0.04%	0.010%
78	7.903	7.889	7.933	PV	254	3304	0.07%	0.017%
79	7.941	7.933	7.961	VV	153	1924	0.04%	0.010%
80	8.100	8.091	8.136	VV	1349	28347	0.62%	0.149%
81	8.144	8.136	8.241	VV	744	29044	0.64%	0.152%
82	8.260	8.241	8.348	VV	415	18218	0.40%	0.095%
83	8.364	8.348	8.381	VV	262	4427	0.10%	0.023%
84	8.390	8.381	8.409	VV	345	4511	0.10%	0.024%
85	8.433	8.409	8.449	VV	506	8293	0.18%	0.043%
86	8.461	8.449	8.514	VV	335	10866	0.24%	0.057%
87	8.517	8.514	8.550	VV	315	5368	0.12%	0.028%
88	8.573	8.550	8.608	VV	1413	20683	0.46%	0.108%
89	8.624	8.608	8.634	VV	199	2688	0.06%	0.014%

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90	8.642	8.634	8.657	VV	243	2435	0.05%	0.013%
91	8.683	8.657	8.758	VV	1859	27486	0.61%	0.144%
92	8.772	8.758	8.804	VV	100	2521	0.06%	0.013%
93	8.818	8.804	8.839	VV	116	1352	0.03%	0.007%
94	9.002	8.992	9.092	VV	1054	40266	0.89%	0.211%
95	9.110	9.092	9.151	VV	593	16205	0.36%	0.085%
96	9.173	9.151	9.281	VV	608	24033	0.53%	0.126%
97	9.317	9.281	9.349	VV	609	15280	0.34%	0.080%
98	9.354	9.349	9.363	VV	264	1856	0.04%	0.010%
99	9.399	9.363	9.511	VV	858	26079	0.57%	0.137%
100	9.519	9.511	9.541	VV	145	2121	0.05%	0.011%
101	9.573	9.541	9.618	VV	169	4991	0.11%	0.026%
102	9.624	9.618	9.651	VV	102	1344	0.03%	0.007%
103	9.681	9.651	9.701	VV	137	2412	0.05%	0.013%
104	9.722	9.701	9.751	VV	885	12837	0.28%	0.067%
105	9.777	9.751	9.806	VV	402	8333	0.18%	0.044%
106	9.816	9.806	9.890	VV	220	8057	0.18%	0.042%
107	9.906	9.890	9.924	VV	212	2519	0.06%	0.013%
108	9.941	9.924	9.986	VV	186	3979	0.09%	0.021%
109	10.048	9.986	10.084	VV	5419	72985	1.61%	0.382%
110	10.098	10.084	10.154	VV	694	17144	0.38%	0.090%
111	10.177	10.154	10.250	VV	921	16920	0.37%	0.089%
112	10.283	10.250	10.321	VV	263	5490	0.12%	0.029%
113	10.350	10.321	10.396	VV	193	4121	0.09%	0.022%
114	10.422	10.396	10.441	PV	71	925	0.02%	0.005%
115	10.448	10.441	10.458	VV	107	451	0.01%	0.002%
116	10.515	10.458	10.541	VV	217	5313	0.12%	0.028%
117	10.568	10.541	10.586	VV	270	4697	0.10%	0.025%
118	10.611	10.586	10.634	VV	260	5608	0.12%	0.029%
119	10.651	10.634	10.680	VV	238	4306	0.09%	0.023%
120	10.702	10.680	10.714	VV	136	1891	0.04%	0.010%
121	10.718	10.714	10.738	VV	148	1281	0.03%	0.007%
122	10.757	10.738	10.788	VV	139	2827	0.06%	0.015%
123	10.801	10.788	10.813	VV	177	1764	0.04%	0.009%
124	10.841	10.813	10.855	VV	400	6378	0.14%	0.033%
125	10.872	10.855	10.901	VV	433	8005	0.18%	0.042%
126	10.917	10.901	10.963	VV	780	14593	0.32%	0.076%
127	10.992	10.963	11.082	VV	310	13662	0.30%	0.072%
128	11.135	11.082	11.154	VV	287	6696	0.15%	0.035%
129	11.187	11.154	11.221	VV	750	15313	0.34%	0.080%
130	11.250	11.221	11.274	VV	290	5997	0.13%	0.031%
131	11.288	11.274	11.341	VV	255	5800	0.13%	0.030%
132	11.349	11.341	11.369	VV	69	1222	0.03%	0.006%
133	11.374	11.369	11.404	VV	144	1730	0.04%	0.009%
134	11.423	11.404	11.454	VV	263	3639	0.08%	0.019%
135	11.472	11.454	11.522	VV	318	6629	0.15%	0.035%
136	11.551	11.522	11.573	VV	1742	24704	0.54%	0.129%
137	11.590	11.573	11.604	VV	994	11631	0.26%	0.061%
138	11.630	11.604	11.667	VV	2986	43940	0.97%	0.230%
139	11.714	11.667	11.761	VV	621	16341	0.36%	0.086%
140	11.777	11.761	11.792	VV	293	3390	0.07%	0.018%
141	11.813	11.792	11.829	VV	257	3240	0.07%	0.017%

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142	11.867	11.829	11.901	VV	935	17528	0.39%	0.092%
143	11.939	11.901	12.000	VV	409634	4541888	100.00%	23.794%
144	12.026	12.000	12.058	VV	448	12902	0.28%	0.068%
145	12.072	12.058	12.114	VV	501	11068	0.24%	0.058%
146	12.142	12.114	12.157	VV	430	7571	0.17%	0.040%
147	12.167	12.157	12.200	VV	358	4909	0.11%	0.026%
148	12.224	12.200	12.254	VV	358	5913	0.13%	0.031%
149	12.289	12.254	12.324	VV	558	13300	0.29%	0.070%
150	12.339	12.324	12.361	VV	293	4314	0.09%	0.023%
151	12.381	12.361	12.418	VV	971	17678	0.39%	0.093%
152	12.441	12.418	12.483	VV	1939	32749	0.72%	0.172%
153	12.532	12.483	12.599	VV	28362	326574	7.19%	1.711%
154	12.618	12.599	12.647	VV	518	9404	0.21%	0.049%
155	12.690	12.647	12.711	VV	405	11234	0.25%	0.059%
156	12.738	12.711	12.762	VV	415	8735	0.19%	0.046%
157	12.773	12.762	12.814	VV	309	5738	0.13%	0.030%
158	12.830	12.814	12.841	VV	118	1817	0.04%	0.010%
159	12.869	12.841	12.901	VV	377	7031	0.15%	0.037%
160	12.927	12.901	12.965	VV	1121	15121	0.33%	0.079%
161	12.990	12.965	13.028	VV	1776	23485	0.52%	0.123%
162	13.048	13.028	13.098	VV	189	3544	0.08%	0.019%
163	13.114	13.098	13.138	VV	204	2847	0.06%	0.015%
164	13.186	13.138	13.201	PV	202	4726	0.10%	0.025%
165	13.226	13.201	13.260	VV	973	13885	0.31%	0.073%
166	13.290	13.260	13.314	VV	995	15026	0.33%	0.079%
167	13.373	13.314	13.463	VV	268824	3209133	70.66%	16.812%
168	13.485	13.463	13.516	VV	453	8409	0.19%	0.044%
169	13.544	13.516	13.584	VV	974	20379	0.45%	0.107%
170	13.602	13.584	13.644	VV	620	12282	0.27%	0.064%
171	13.660	13.644	13.708	VV	267	4592	0.10%	0.024%
172	13.762	13.708	13.871	VV	1957	28644	0.63%	0.150%
173	13.916	13.871	13.930	PV	146	3245	0.07%	0.017%
174	13.947	13.930	13.958	VV	216	2147	0.05%	0.011%
175	13.987	13.958	14.008	VV	251	4112	0.09%	0.022%
176	14.075	14.008	14.101	VV	953	16864	0.37%	0.088%
177	14.126	14.101	14.200	VV	1012	20543	0.45%	0.108%
178	14.223	14.200	14.316	VV	155	3666	0.08%	0.019%
179	14.335	14.316	14.351	VV	231	3339	0.07%	0.017%
180	14.372	14.351	14.401	VV	716	10812	0.24%	0.057%
181	14.408	14.401	14.437	VV	156	1999	0.04%	0.010%
182	14.509	14.437	14.534	PV	4154	65814	1.45%	0.345%
183	14.557	14.534	14.620	VV	2985	68764	1.51%	0.360%
184	14.634	14.620	14.662	VV	551	8727	0.19%	0.046%
185	14.687	14.662	14.733	VV	1491	26130	0.58%	0.137%
186	14.751	14.733	14.774	VV	720	10429	0.23%	0.055%
187	14.789	14.774	14.829	VV	328	6909	0.15%	0.036%
188	14.853	14.829	14.878	VV	219	4025	0.09%	0.021%
189	14.906	14.878	14.948	VV	448	7544	0.17%	0.040%
190	14.955	14.948	14.961	VV	61	513	0.01%	0.003%
191	14.976	14.961	15.017	VV	156	1867	0.04%	0.010%
192	15.064	15.017	15.078	PV	340	5604	0.12%	0.029%
193	15.113	15.078	15.133	VV	399	9926	0.22%	0.052%
194	15.175	15.133	15.194	VV	1014	25701	0.57%	0.135%

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195	15.226	15.194	15.250	VV	2115	42112	0.93%	0.221%
196	15.271	15.250	15.314	VV	1896	30187	0.66%	0.158%
197	15.325	15.314	15.350	VV	248	3248	0.07%	0.017%
198	15.422	15.350	15.448	VV	180	6591	0.15%	0.035%
199	15.472	15.448	15.510	PV	165	3320	0.07%	0.017%
200	15.522	15.510	15.551	VV	150	2071	0.05%	0.011%
201	15.615	15.551	15.725	VV	20812	579483	12.76%	3.036%
202	15.747	15.725	15.781	VV	2490	43919	0.97%	0.230%
203	15.817	15.781	15.911	VV	6661	111690	2.46%	0.585%
204	15.928	15.911	15.951	PV	152	1621	0.04%	0.008%
205	16.019	15.951	16.030	VV	395	6468	0.14%	0.034%
206	16.049	16.030	16.097	VV	767	14387	0.32%	0.075%
207	16.151	16.097	16.184	VV	683	19452	0.43%	0.102%
208	16.206	16.184	16.222	VV	563	8615	0.19%	0.045%
209	16.246	16.222	16.277	VV	2106	31757	0.70%	0.166%
210	16.310	16.277	16.354	VV	779	16088	0.35%	0.084%
211	16.366	16.354	16.404	VV	225	4311	0.09%	0.023%
212	16.443	16.404	16.488	PV	195	6151	0.14%	0.032%
213	16.508	16.488	16.516	VV	142	2048	0.05%	0.011%
214	16.543	16.516	16.574	VV	553	10627	0.23%	0.056%
215	16.641	16.574	16.673	VV	2389	64655	1.42%	0.339%
216	16.693	16.673	16.705	VV	1969	31163	0.69%	0.163%
217	16.728	16.705	16.780	VV	4174	95066	2.09%	0.498%
218	16.807	16.780	16.834	VV	1527	26864	0.59%	0.141%
219	16.855	16.834	16.905	VV	698	13534	0.30%	0.071%
220	17.044	16.905	17.061	PV	339	10795	0.24%	0.057%
221	17.103	17.061	17.141	VV	2015	38892	0.86%	0.204%
222	17.162	17.141	17.174	VV	921	14253	0.31%	0.075%
223	17.196	17.174	17.221	VV	2754	42088	0.93%	0.220%
224	17.245	17.221	17.263	VV	3301	47883	1.05%	0.251%
225	17.273	17.263	17.303	VV	1609	21847	0.48%	0.114%
226	17.317	17.303	17.343	VV	239	2841	0.06%	0.015%
227	17.450	17.343	17.480	PV	258	9082	0.20%	0.048%
228	17.490	17.480	17.506	VV	194	2170	0.05%	0.011%
229	17.535	17.506	17.551	VV	507	7620	0.17%	0.040%
230	17.585	17.551	17.614	VV	1345	36684	0.81%	0.192%
231	17.647	17.614	17.684	VV	5833	95082	2.09%	0.498%
232	17.728	17.684	17.758	VV	1134	22708	0.50%	0.119%
233	17.764	17.758	17.791	VV	261	3546	0.08%	0.019%
234	17.812	17.791	17.844	VV	287	4872	0.11%	0.026%
235	17.873	17.844	17.901	VV	253	4263	0.09%	0.022%
236	17.931	17.901	17.945	PV	145	3444	0.08%	0.018%
237	18.046	17.945	18.060	PV	1172	29820	0.66%	0.156%
238	18.083	18.060	18.114	VV	3237	51255	1.13%	0.269%
239	18.173	18.114	18.202	VV	3123	52950	1.17%	0.277%
240	18.233	18.202	18.251	VV	781	13216	0.29%	0.069%
241	18.292	18.251	18.321	VV	2316	50657	1.12%	0.265%
242	18.337	18.321	18.371	VV	1377	25414	0.56%	0.133%
243	18.408	18.371	18.425	VV	1915	34024	0.75%	0.178%
244	18.469	18.425	18.487	VV	14259	309288	6.81%	1.620%
245	18.507	18.487	18.546	VV	22022	382078	8.41%	2.002%
246	18.564	18.546	18.584	VV	3259	56397	1.24%	0.295%

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247	18.602	18.584	18.691	VV	2483	59511	1.31%	0.312%
248	18.725	18.691	18.778	VV	6528	107706	2.37%	0.564%
249	18.799	18.778	18.848	VV	640	16149	0.36%	0.085%
250	18.913	18.848	18.968	PV	4864	116693	2.57%	0.611%
251	19.016	18.968	19.044	VV	3256	65612	1.44%	0.344%
252	19.073	19.044	19.092	VV	1631	35765	0.79%	0.187%
253	19.115	19.092	19.149	VV	2853	44836	0.99%	0.235%
254	19.197	19.149	19.217	VV	913	18480	0.41%	0.097%
255	19.282	19.217	19.366	VV	9501	366018	8.06%	1.917%
256	19.403	19.366	19.424	VV	3539	94840	2.09%	0.497%
257	19.445	19.424	19.498	VV	9213	170743	3.76%	0.894%
258	19.515	19.498	19.526	VV	1413	20541	0.45%	0.108%
259	19.557	19.526	19.657	VV	10993	318899	7.02%	1.671%
260	19.701	19.657	19.728	VV	2658	63493	1.40%	0.333%
261	19.764	19.728	19.787	VV	3380	74489	1.64%	0.390%
262	19.812	19.787	19.841	VV	4126	87395	1.92%	0.458%
263	19.882	19.841	19.931	VV	2984	105101	2.31%	0.551%
264	19.968	19.931	20.018	VV	3962	113092	2.49%	0.592%
265	20.076	20.018	20.147	VV	3684	200496	4.41%	1.050%
266	20.321	20.147	20.370	VV	6304	419590	9.24%	2.198%
267	20.442	20.370	20.471	VV	5190	230778	5.08%	1.209%
268	20.602	20.471	20.631	VV	7769	482543	10.62%	2.528%
269	20.662	20.631	20.681	VV	5104	146357	3.22%	0.767%
270	20.752	20.681	20.766	VV	5645	270695	5.96%	1.418%
271	20.801	20.766	20.831	VV	6910	241535	5.32%	1.265%
272	20.844	20.831	20.858	VV	6113	93946	2.07%	0.492%
273	20.907	20.858	20.917	VV	6008	209571	4.61%	1.098%
274	20.961	20.917	21.014	VV	5825	331008	7.29%	1.734%
275	21.096	21.014	21.121	VV	5392	341956	7.53%	1.791%
276	21.179	21.121	21.284	VV	6361	499735	11.00%	2.618%
277	21.295	21.284	21.314	VV	4384	78300	1.72%	0.410%
278	21.390	21.314	21.424	VV	4220	274322	6.04%	1.437%
279	21.451	21.424	21.534	VV	4030	251029	5.53%	1.315%
280	21.549	21.534	21.561	VV	3450	55021	1.21%	0.288%
281	21.603	21.561	21.636	VV	4074	163538	3.60%	0.857%
282	21.662	21.636	21.688	VV	3121	93606	2.06%	0.490%
283	21.728	21.688	21.747	VV	2834	98204	2.16%	0.514%
284	21.755	21.747	21.775	VV	2623	40726	0.90%	0.213%
285	21.783	21.775	21.824	VV	2425	64645	1.42%	0.339%
286	21.838	21.824	21.859	VV	2084	39479	0.87%	0.207%
287	21.907	21.859	22.041	VV	1762	140397	3.09%	0.736%
288	22.096	22.041	22.131	VV	1228	34536	0.76%	0.181%
289	22.142	22.131	22.155	VV	207	1711	0.04%	0.009%
Sum of corrected areas:					19088460			

Aliphatic EPH 111922.M Sun Dec 11 03:47:07 2022