

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120922AL\
 Data File : FE039224.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2022 20:09
 Sample : N5963-06
 Misc :
 ALS Vial : 18 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	3.293	3.254	3.311	BV	61	-481	-0.01%	-0.002%
2	3.319	3.311	3.335	PV	100	886	0.01%	0.004%
3	3.344	3.335	3.449	VV	60	1060	0.02%	0.005%
4	3.455	3.449	3.470	VV	78	480	0.01%	0.002%
5	3.487	3.470	3.501	PV	137	1745	0.03%	0.008%
6	3.522	3.501	3.541	VV	236	3090	0.05%	0.014%
7	3.555	3.541	3.582	VV	110	1698	0.03%	0.007%
8	3.591	3.582	3.597	VV	52	387	0.01%	0.002%
9	3.625	3.597	3.634	VV	117	1501	0.02%	0.007%
10	3.648	3.634	3.664	VV	72	1103	0.02%	0.005%
11	3.688	3.664	3.738	VV	204	5107	0.08%	0.022%
12	3.744	3.738	3.752	VV	143	1037	0.02%	0.005%
13	3.773	3.752	3.786	VV	303	3497	0.06%	0.015%
14	3.808	3.786	3.853	VV	2917	31705	0.52%	0.139%
15	3.865	3.853	3.881	VV	148	2076	0.03%	0.009%
16	3.890	3.881	3.900	VV	197	1549	0.03%	0.007%
17	3.924	3.900	3.961	VV	2297	26112	0.43%	0.115%
18	3.968	3.961	3.987	VV	209	2054	0.03%	0.009%
19	4.013	3.987	4.069	VV	898	14632	0.24%	0.064%
20	4.078	4.069	4.101	VV	167	2610	0.04%	0.011%
21	4.125	4.101	4.146	VV	647	9186	0.15%	0.040%
22	4.164	4.146	4.214	VV	455	10892	0.18%	0.048%
23	4.222	4.214	4.245	VV	198	2936	0.05%	0.013%
24	4.266	4.245	4.291	VV	179	4129	0.07%	0.018%
25	4.326	4.291	4.338	VV	340	5887	0.10%	0.026%
26	4.350	4.338	4.404	VV	341	8822	0.15%	0.039%
27	4.425	4.404	4.502	VV	255	10107	0.17%	0.044%
28	4.511	4.502	4.534	VV	136	2696	0.04%	0.012%
29	4.601	4.534	4.621	VV	431	12935	0.21%	0.057%
30	4.630	4.621	4.714	VV	201	9065	0.15%	0.040%
31	4.754	4.714	4.806	VV	706	16526	0.27%	0.073%
32	4.815	4.806	4.840	VV	252	4188	0.07%	0.018%
33	4.866	4.840	4.885	VV	214	4866	0.08%	0.021%
34	4.893	4.885	4.989	VV	223	10377	0.17%	0.046%
35	5.049	4.989	5.084	VV	2630	33623	0.56%	0.148%
36	5.131	5.084	5.149	VV	544	10559	0.17%	0.046%

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37	5.234	5.149	5.264	VV	286	13208	0.22%	0.058%
38	5.282	5.264	5.324	VV	494	8059	0.13%	0.035%
39	5.343	5.324	5.373	VV	255	5215	0.09%	0.023%
40	5.401	5.373	5.481	VV	206	9286	0.15%	0.041%
41	5.493	5.481	5.506	VV	266	2840	0.05%	0.012%
42	5.525	5.506	5.557	VV	447	9201	0.15%	0.040%
43	5.574	5.557	5.624	VV	702	11960	0.20%	0.053%
44	5.638	5.624	5.701	VV	189	6354	0.11%	0.028%
45	5.721	5.701	5.741	VV	223	3759	0.06%	0.017%
46	5.775	5.741	5.805	VV	10075	104127	1.72%	0.458%
47	5.831	5.805	5.896	VV	428	11878	0.20%	0.052%
48	5.923	5.896	5.938	VV	223	3893	0.06%	0.017%
49	5.957	5.938	5.994	VV	243	5733	0.09%	0.025%
50	6.000	5.994	6.040	VV	183	3986	0.07%	0.018%
51	6.087	6.040	6.110	VV	218	5486	0.09%	0.024%
52	6.124	6.110	6.171	VV	380	7349	0.12%	0.032%
53	6.189	6.171	6.247	VV	191	6617	0.11%	0.029%
54	6.258	6.247	6.268	VV	176	2020	0.03%	0.009%
55	6.289	6.268	6.361	VV	1107	22587	0.37%	0.099%
56	6.372	6.361	6.424	VV	220	6600	0.11%	0.029%
57	6.460	6.424	6.498	VV	719	13682	0.23%	0.060%
58	6.528	6.498	6.567	VV	223	6845	0.11%	0.030%
59	6.586	6.567	6.685	VV	340	14242	0.24%	0.063%
60	6.698	6.685	6.718	VV	178	2914	0.05%	0.013%
61	6.751	6.718	6.777	VV	247	6021	0.10%	0.026%
62	6.792	6.777	6.835	VV	156	4941	0.08%	0.022%
63	6.862	6.835	6.895	VV	297	6715	0.11%	0.030%
64	6.900	6.895	6.959	VV	199	4726	0.08%	0.021%
65	6.975	6.959	6.999	VV	192	3006	0.05%	0.013%
66	7.032	6.999	7.051	VV	174	3192	0.05%	0.014%
67	7.072	7.051	7.121	VV	148	3737	0.06%	0.016%
68	7.132	7.121	7.164	PV	174	2126	0.04%	0.009%
69	7.225	7.164	7.311	VV	524	19205	0.32%	0.084%
70	7.321	7.311	7.347	VV	225	2914	0.05%	0.013%
71	7.421	7.347	7.480	VV	487	14946	0.25%	0.066%
72	7.503	7.480	7.537	VV	1580	18246	0.30%	0.080%
73	7.547	7.537	7.554	VV	167	1559	0.03%	0.007%
74	7.561	7.554	7.584	VV	230	2828	0.05%	0.012%
75	7.593	7.584	7.631	VV	230	4072	0.07%	0.018%
76	7.637	7.631	7.670	VV	183	3901	0.06%	0.017%
77	7.692	7.670	7.706	VV	378	5166	0.09%	0.023%
78	7.713	7.706	7.740	VV	240	3232	0.05%	0.014%
79	7.763	7.740	7.795	VV	196	3655	0.06%	0.016%
80	7.808	7.795	7.848	VV	131	2827	0.05%	0.012%
81	7.864	7.848	7.890	PV	135	1598	0.03%	0.007%
82	7.915	7.890	7.951	VV	226	4248	0.07%	0.019%
83	8.101	8.087	8.134	VV	1237	28434	0.47%	0.125%
84	8.146	8.134	8.242	VV	787	29823	0.49%	0.131%
85	8.262	8.242	8.334	VV	355	13539	0.22%	0.060%
86	8.343	8.334	8.374	VV	245	3917	0.06%	0.017%
87	8.392	8.374	8.409	VV	247	4325	0.07%	0.019%
88	8.433	8.409	8.448	VV	452	7592	0.13%	0.033%
89	8.462	8.448	8.480	VV	351	5816	0.10%	0.026%

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90	8.491	8.480	8.519	VV	355	6213	0.10%	0.027%
91	8.573	8.519	8.610	VV	2466	36883	0.61%	0.162%
92	8.635	8.610	8.653	VV	300	5601	0.09%	0.025%
93	8.684	8.653	8.746	VV	4233	53057	0.88%	0.233%
94	8.764	8.746	8.785	VV	357	5222	0.09%	0.023%
95	8.800	8.785	8.836	VV	210	3777	0.06%	0.017%
96	9.004	8.993	9.035	VV	985	20050	0.33%	0.088%
97	9.044	9.035	9.089	VV	639	16811	0.28%	0.074%
98	9.108	9.089	9.153	VV	466	14138	0.23%	0.062%
99	9.185	9.153	9.272	VV	1261	30499	0.50%	0.134%
100	9.316	9.272	9.370	VV	672	23141	0.38%	0.102%
101	9.398	9.370	9.471	VV	728	18105	0.30%	0.080%
102	9.491	9.471	9.528	VV	248	5355	0.09%	0.024%
103	9.550	9.528	9.571	VV	147	2047	0.03%	0.009%
104	9.585	9.571	9.631	VV	133	1908	0.03%	0.008%
105	9.722	9.631	9.758	VV	1247	20120	0.33%	0.088%
106	9.777	9.758	9.808	VV	398	8258	0.14%	0.036%
107	9.905	9.808	9.934	VV	1741	31562	0.52%	0.139%
108	9.957	9.934	9.994	VV	218	3989	0.07%	0.018%
109	10.048	9.994	10.084	VV	7527	97908	1.62%	0.430%
110	10.095	10.084	10.151	VV	744	16671	0.28%	0.073%
111	10.177	10.151	10.228	VV	921	15811	0.26%	0.070%
112	10.234	10.228	10.242	VV	115	869	0.01%	0.004%
113	10.284	10.242	10.304	VV	302	6200	0.10%	0.027%
114	10.360	10.304	10.431	VV	256	8520	0.14%	0.037%
115	10.460	10.431	10.471	PV	137	1868	0.03%	0.008%
116	10.479	10.471	10.493	VV	107	1083	0.02%	0.005%
117	10.516	10.493	10.528	VV	196	3083	0.05%	0.014%
118	10.567	10.528	10.588	VV	325	8752	0.14%	0.038%
119	10.618	10.588	10.633	VV	282	5709	0.09%	0.025%
120	10.650	10.633	10.681	VV	263	5356	0.09%	0.024%
121	10.700	10.681	10.737	VV	206	5273	0.09%	0.023%
122	10.757	10.737	10.778	VV	156	2662	0.04%	0.012%
123	10.840	10.778	10.857	VV	398	10085	0.17%	0.044%
124	10.873	10.857	10.895	VV	395	6773	0.11%	0.030%
125	10.916	10.895	10.968	VV	751	14927	0.25%	0.066%
126	10.988	10.968	11.061	VV	251	10557	0.17%	0.046%
127	11.066	11.061	11.080	VV	143	1178	0.02%	0.005%
128	11.115	11.080	11.124	VV	202	3023	0.05%	0.013%
129	11.138	11.124	11.152	VV	284	3473	0.06%	0.015%
130	11.188	11.152	11.221	VV	856	18245	0.30%	0.080%
131	11.250	11.221	11.272	VV	484	9034	0.15%	0.040%
132	11.286	11.272	11.341	VV	237	7245	0.12%	0.032%
133	11.350	11.341	11.379	VV	215	3285	0.05%	0.014%
134	11.424	11.379	11.454	VV	321	6393	0.11%	0.028%
135	11.471	11.454	11.498	VV	337	4950	0.08%	0.022%
136	11.514	11.498	11.524	VV	199	2216	0.04%	0.010%
137	11.551	11.524	11.580	VV	2292	32065	0.53%	0.141%
138	11.631	11.580	11.668	VV	3491	57407	0.95%	0.252%
139	11.713	11.668	11.738	VV	791	18578	0.31%	0.082%
140	11.746	11.738	11.761	VV	171	2025	0.03%	0.009%
141	11.777	11.761	11.797	VV	374	4751	0.08%	0.021%

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142	11.814	11.797	11.848	VV	234	4167	0.07%	0.018%
143	11.873	11.848	11.901	VV	633	12969	0.21%	0.057%
144	11.940	11.901	12.024	VV	560413	6040942	100.00%	26.555%
145	12.035	12.024	12.051	VV	407	6538	0.11%	0.029%
146	12.073	12.051	12.116	VV	718	16644	0.28%	0.073%
147	12.144	12.116	12.191	VV	375	10549	0.17%	0.046%
148	12.226	12.191	12.247	VV	396	7310	0.12%	0.032%
149	12.289	12.247	12.325	VV	660	15444	0.26%	0.068%
150	12.340	12.325	12.357	VV	262	4240	0.07%	0.019%
151	12.380	12.357	12.414	VV	1061	17823	0.30%	0.078%
152	12.443	12.414	12.503	VV	2045	38852	0.64%	0.171%
153	12.534	12.503	12.605	VV	34322	385786	6.39%	1.696%
154	12.620	12.605	12.641	VV	426	7376	0.12%	0.032%
155	12.671	12.641	12.721	VV	422	15230	0.25%	0.067%
156	12.741	12.721	12.774	VV	483	9904	0.16%	0.044%
157	12.787	12.774	12.841	VV	237	7234	0.12%	0.032%
158	12.871	12.841	12.899	VV	558	9594	0.16%	0.042%
159	12.930	12.899	12.959	VV	930	13157	0.22%	0.058%
160	12.992	12.959	13.028	VV	3405	44101	0.73%	0.194%
161	13.044	13.028	13.076	VV	260	3884	0.06%	0.017%
162	13.084	13.076	13.097	PV	55	422	0.01%	0.002%
163	13.166	13.097	13.178	PV	308	6070	0.10%	0.027%
164	13.186	13.178	13.215	VV	280	4413	0.07%	0.019%
165	13.289	13.215	13.324	VV	1274	24220	0.40%	0.106%
166	13.375	13.324	13.468	VV	371737	4546461	75.26%	19.986%
167	13.485	13.468	13.518	VV	509	9245	0.15%	0.041%
168	13.547	13.518	13.583	VV	1353	25749	0.43%	0.113%
169	13.603	13.583	13.646	VV	801	15612	0.26%	0.069%
170	13.660	13.646	13.707	VV	265	4882	0.08%	0.021%
171	13.764	13.707	13.840	VV	3118	43874	0.73%	0.193%
172	13.880	13.840	13.925	VV	224	6069	0.10%	0.027%
173	13.934	13.925	13.961	VV	130	1860	0.03%	0.008%
174	13.988	13.961	14.014	VV	272	5551	0.09%	0.024%
175	14.076	14.014	14.101	VV	1316	22578	0.37%	0.099%
176	14.125	14.101	14.178	VV	1218	23133	0.38%	0.102%
177	14.189	14.178	14.194	VV	156	1139	0.02%	0.005%
178	14.205	14.194	14.264	VV	165	3549	0.06%	0.016%
179	14.283	14.264	14.316	VV	69	1512	0.03%	0.007%
180	14.372	14.316	14.418	PV	322	7769	0.13%	0.034%
181	14.421	14.418	14.434	VV	120	468	0.01%	0.002%
182	14.449	14.434	14.473	PV	66	1050	0.02%	0.005%
183	14.511	14.473	14.529	VV	1386	22390	0.37%	0.098%
184	14.560	14.529	14.623	VV	1977	48553	0.80%	0.213%
185	14.639	14.623	14.663	VV	345	5569	0.09%	0.024%
186	14.689	14.663	14.715	VV	2278	32403	0.54%	0.142%
187	14.751	14.715	14.771	VV	746	14095	0.23%	0.062%
188	14.785	14.771	14.834	VV	314	5941	0.10%	0.026%
189	14.852	14.834	14.881	VV	133	2032	0.03%	0.009%
190	14.904	14.881	14.931	PV	386	6411	0.11%	0.028%
191	14.950	14.931	15.001	VV	85	2502	0.04%	0.011%
192	15.038	15.001	15.046	VV	179	1712	0.03%	0.008%
193	15.120	15.046	15.141	VV	346	12343	0.20%	0.054%
194	15.169	15.141	15.190	VV	2578	42546	0.70%	0.187%

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195	15.225	15.190	15.253	VV	3670	86764	1.44%	0.381%
196	15.272	15.253	15.308	VV	1693	26852	0.44%	0.118%
197	15.328	15.308	15.348	VV	235	3999	0.07%	0.018%
198	15.365	15.348	15.373	VV	136	1334	0.02%	0.006%
199	15.384	15.373	15.393	VV	132	1101	0.02%	0.005%
200	15.428	15.393	15.458	VV	151	3741	0.06%	0.016%
201	15.481	15.458	15.501	VV	152	2131	0.04%	0.009%
202	15.526	15.501	15.541	VV	144	1682	0.03%	0.007%
203	15.616	15.541	15.723	PV	19696	535682	8.87%	2.355%
204	15.749	15.723	15.791	VV	3429	72048	1.19%	0.317%
205	15.821	15.791	15.911	VV	4978	82276	1.36%	0.362%
206	15.920	15.911	15.945	VV	163	1277	0.02%	0.006%
207	16.016	15.945	16.024	PV	220	5053	0.08%	0.022%
208	16.061	16.024	16.106	VV	317	7730	0.13%	0.034%
209	16.154	16.106	16.189	VV	621	19029	0.31%	0.084%
210	16.211	16.189	16.224	VV	609	8902	0.15%	0.039%
211	16.248	16.224	16.290	VV	3435	47314	0.78%	0.208%
212	16.311	16.290	16.343	VV	650	10404	0.17%	0.046%
213	16.361	16.343	16.392	VV	183	3882	0.06%	0.017%
214	16.501	16.392	16.514	PV	134	6710	0.11%	0.029%
215	16.545	16.514	16.580	PV	512	10487	0.17%	0.046%
216	16.641	16.580	16.674	VV	2161	57750	0.96%	0.254%
217	16.725	16.674	16.741	VV	8711	158192	2.62%	0.695%
218	16.750	16.741	16.786	VV	7052	103118	1.71%	0.453%
219	16.809	16.786	16.842	VV	2289	39930	0.66%	0.176%
220	16.858	16.842	16.878	VV	329	5631	0.09%	0.025%
221	16.888	16.878	16.901	VV	161	1825	0.03%	0.008%
222	16.926	16.901	16.974	VV	259	3652	0.06%	0.016%
223	17.041	16.974	17.062	PV	342	5832	0.10%	0.026%
224	17.104	17.062	17.146	VV	8582	133960	2.22%	0.589%
225	17.164	17.146	17.174	VV	1114	14680	0.24%	0.065%
226	17.198	17.174	17.221	VV	3762	57325	0.95%	0.252%
227	17.247	17.221	17.315	VV	7336	123845	2.05%	0.544%
228	17.326	17.315	17.347	VV	142	2011	0.03%	0.009%
229	17.359	17.347	17.371	VV	84	656	0.01%	0.003%
230	17.389	17.371	17.402	PV	111	1254	0.02%	0.006%
231	17.445	17.402	17.454	VV	199	3013	0.05%	0.013%
232	17.482	17.454	17.504	VV	188	3415	0.06%	0.015%
233	17.537	17.504	17.555	VV	649	9103	0.15%	0.040%
234	17.591	17.555	17.620	VV	1303	35701	0.59%	0.157%
235	17.647	17.620	17.701	VV	4999	76959	1.27%	0.338%
236	17.730	17.701	17.771	VV	808	15599	0.26%	0.069%
237	17.775	17.771	17.798	VV	225	2657	0.04%	0.012%
238	17.819	17.798	17.841	VV	245	3809	0.06%	0.017%
239	17.865	17.841	17.898	PV	300	4972	0.08%	0.022%
240	17.927	17.898	17.945	VV	259	3909	0.06%	0.017%
241	18.048	17.945	18.061	PV	986	25814	0.43%	0.113%
242	18.084	18.061	18.118	VV	3764	55841	0.92%	0.245%
243	18.174	18.118	18.207	VV	2770	49567	0.82%	0.218%
244	18.316	18.207	18.345	VV	1155	28210	0.47%	0.124%
245	18.408	18.345	18.427	VV	2193	35563	0.59%	0.156%
246	18.470	18.427	18.489	VV	29640	502487	8.32%	2.209%

					rteres			
247	18.510	18.489	18.583	VV	36096	625803	10.36%	2.751%
248	18.603	18.583	18.688	VV	2239	56861	0.94%	0.250%
249	18.725	18.688	18.791	PV	18119	292888	4.85%	1.288%
250	18.800	18.791	18.843	VV	586	10674	0.18%	0.047%
251	18.913	18.843	18.980	VV	5246	119257	1.97%	0.524%
252	19.016	18.980	19.054	VV	2774	55132	0.91%	0.242%
253	19.070	19.054	19.101	VV	1027	19119	0.32%	0.084%
254	19.120	19.101	19.163	VV	565	9585	0.16%	0.042%
255	19.287	19.163	19.370	PV	8258	330547	5.47%	1.453%
256	19.401	19.370	19.427	VV	1788	52967	0.88%	0.233%
257	19.447	19.427	19.488	VV	1933	37765	0.63%	0.166%
258	19.515	19.488	19.538	VV	1720	27801	0.46%	0.122%
259	19.566	19.538	19.591	VV	1009	19974	0.33%	0.088%
260	19.606	19.591	19.643	VV	1033	15796	0.26%	0.069%
261	19.701	19.643	19.730	PV	3466	62851	1.04%	0.276%
262	19.763	19.730	19.783	VV	3036	50920	0.84%	0.224%
263	19.810	19.783	19.844	VV	3165	69260	1.15%	0.304%
264	19.880	19.844	19.911	VV	2023	58135	0.96%	0.256%
265	19.975	19.911	20.005	VV	1827	85003	1.41%	0.374%
266	20.073	20.005	20.149	VV	5081	240276	3.98%	1.056%
267	20.177	20.149	20.201	VV	2767	78689	1.30%	0.346%
268	20.324	20.201	20.367	VV	5319	348787	5.77%	1.533%
269	20.442	20.367	20.472	VV	6704	281927	4.67%	1.239%
270	20.555	20.472	20.568	VV	4789	244747	4.05%	1.076%
271	20.603	20.568	20.640	VV	9924	275360	4.56%	1.210%
272	20.764	20.640	20.773	VV	5797	420824	6.97%	1.850%
273	20.799	20.773	20.832	VV	7147	227090	3.76%	0.998%
274	20.842	20.832	20.862	VV	6241	112008	1.85%	0.492%
275	20.895	20.862	20.940	VV	6311	281158	4.65%	1.236%
276	21.031	20.940	21.064	VV	6425	456276	7.55%	2.006%
277	21.088	21.064	21.117	VV	6210	191898	3.18%	0.844%
278	21.180	21.117	21.238	VV	8387	454636	7.53%	1.999%
279	21.247	21.238	21.291	VV	5277	158997	2.63%	0.699%
280	21.297	21.291	21.334	VV	4725	116250	1.92%	0.511%
281	21.461	21.334	21.538	VV	4678	536527	8.88%	2.359%
282	21.551	21.538	21.573	VV	3715	76476	1.27%	0.336%
283	21.604	21.573	21.641	VV	4330	149641	2.48%	0.658%
284	21.653	21.641	21.692	VV	2921	82846	1.37%	0.364%
285	21.762	21.692	21.814	VV	2579	172921	2.86%	0.760%
286	21.833	21.814	21.894	VV	1895	76153	1.26%	0.335%
287	21.936	21.894	21.946	VV	1467	41249	0.68%	0.181%
288	21.960	21.946	21.976	VV	1466	23605	0.39%	0.104%
289	21.984	21.976	22.030	VV	1138	28312	0.47%	0.124%
290	22.093	22.030	22.138	VV	2990	77384	1.28%	0.340%

Sum of corrected areas: 22748418

Aliphatic EPH 111922.M Sun Dec 11 03:45:57 2022