

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120922AL\
Data File : FE039216.D
Signal(s) : FID1B.ch
Acq On : 09 Dec 2022 16:01
Sample : N5963-01
Misc :
ALS Vial : 10 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	3.320	3.254	3.361	BV	139	1857	0.03%	0.007%
2	3.419	3.361	3.428	PV	89	1164	0.02%	0.004%
3	3.480	3.428	3.504	VV	137	3890	0.07%	0.015%
4	3.523	3.504	3.568	VV	282	5359	0.09%	0.020%
5	3.577	3.568	3.584	VV	105	914	0.02%	0.003%
6	3.627	3.584	3.654	VV	173	5033	0.09%	0.019%
7	3.687	3.654	3.718	VV	238	6927	0.12%	0.026%
8	3.733	3.718	3.758	VV	198	3981	0.07%	0.015%
9	3.773	3.758	3.786	VV	373	4683	0.08%	0.018%
10	3.807	3.786	3.879	VV	3499	41496	0.72%	0.158%
11	3.923	3.879	3.951	VV	2465	31321	0.54%	0.119%
12	3.960	3.951	3.983	VV	295	4618	0.08%	0.018%
13	4.011	3.983	4.078	VV	928	20487	0.36%	0.078%
14	4.125	4.078	4.139	VV	550	11105	0.19%	0.042%
15	4.167	4.139	4.215	VV	628	17659	0.31%	0.067%
16	4.224	4.215	4.301	VV	251	12854	0.22%	0.049%
17	4.330	4.301	4.341	VV	362	7666	0.13%	0.029%
18	4.355	4.341	4.376	VV	419	7400	0.13%	0.028%
19	4.390	4.376	4.424	VV	325	7703	0.13%	0.029%
20	4.445	4.424	4.531	VV	320	15581	0.27%	0.059%
21	4.582	4.531	4.602	VV	408	11965	0.21%	0.045%
22	4.628	4.602	4.681	VV	300	11661	0.20%	0.044%
23	4.704	4.681	4.735	VV	304	7895	0.14%	0.030%
24	4.753	4.735	4.774	VV	431	7515	0.13%	0.029%
25	4.779	4.774	4.791	VV	213	2150	0.04%	0.008%
26	4.812	4.791	4.846	VV	358	9918	0.17%	0.038%
27	4.859	4.846	4.915	VV	321	11069	0.19%	0.042%
28	4.948	4.915	4.989	VV	311	10511	0.18%	0.040%
29	5.020	4.989	5.068	VV	287	10147	0.18%	0.039%
30	5.072	5.068	5.111	VV	218	4571	0.08%	0.017%
31	5.121	5.111	5.161	VV	221	4738	0.08%	0.018%
32	5.171	5.161	5.181	VV	211	1938	0.03%	0.007%
33	5.196	5.181	5.261	VV	249	9515	0.16%	0.036%
34	5.281	5.261	5.322	VV	422	8551	0.15%	0.032%
35	5.345	5.322	5.388	VV	254	6721	0.12%	0.026%
36	5.401	5.388	5.441	VV	312	6502	0.11%	0.025%

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37	5.488	5.441	5.504	VV	184	5582	0.10%	0.021%
38	5.525	5.504	5.556	VV	542	8924	0.15%	0.034%
39	5.563	5.556	5.578	VV	181	2039	0.04%	0.008%
40	5.592	5.578	5.701	VV	158	8152	0.14%	0.031%
41	5.718	5.701	5.745	VV	134	3184	0.06%	0.012%
42	5.775	5.745	5.808	VV	307	7293	0.13%	0.028%
43	5.830	5.808	5.881	VV	315	6715	0.12%	0.026%
44	5.893	5.881	5.905	VV	170	1827	0.03%	0.007%
45	5.917	5.905	5.943	VV	134	2328	0.04%	0.009%
46	5.962	5.943	6.014	VV	185	4857	0.08%	0.018%
47	6.024	6.014	6.035	VV	113	1299	0.02%	0.005%
48	6.045	6.035	6.063	VV	125	1629	0.03%	0.006%
49	6.077	6.063	6.124	VV	182	4469	0.08%	0.017%
50	6.129	6.124	6.141	VV	132	953	0.02%	0.004%
51	6.148	6.141	6.155	VV	131	608	0.01%	0.002%
52	6.170	6.155	6.240	VV	194	4215	0.07%	0.016%
53	6.289	6.240	6.336	VV	1109	20865	0.36%	0.079%
54	6.362	6.336	6.422	VV	176	6039	0.10%	0.023%
55	6.459	6.422	6.498	VV	580	10089	0.17%	0.038%
56	6.511	6.498	6.566	VV	143	3835	0.07%	0.015%
57	6.588	6.566	6.664	VV	322	10489	0.18%	0.040%
58	6.673	6.664	6.713	VV	141	3169	0.05%	0.012%
59	6.725	6.713	6.730	VV	137	1089	0.02%	0.004%
60	6.747	6.730	6.811	VV	277	7478	0.13%	0.028%
61	6.818	6.811	6.852	VV	193	3175	0.06%	0.012%
62	6.865	6.852	6.885	VV	168	2063	0.04%	0.008%
63	6.894	6.885	6.914	PV	91	1065	0.02%	0.004%
64	6.917	6.914	6.934	VV	104	368	0.01%	0.001%
65	6.940	6.934	7.011	PB	84	1702	0.03%	0.006%
66	7.061	7.014	7.089	BV	55	275	0.00%	0.001%
67	7.140	7.089	7.168	PV	129	2535	0.04%	0.010%
68	7.225	7.168	7.273	PV	462	12328	0.21%	0.047%
69	7.282	7.273	7.370	VV	195	8460	0.15%	0.032%
70	7.386	7.370	7.404	VV	205	3359	0.06%	0.013%
71	7.419	7.404	7.453	VV	435	6833	0.12%	0.026%
72	7.466	7.453	7.506	VV	213	3867	0.07%	0.015%
73	7.524	7.506	7.541	VV	241	2839	0.05%	0.011%
74	7.561	7.541	7.605	VV	198	5548	0.10%	0.021%
75	7.617	7.605	7.660	VV	174	4153	0.07%	0.016%
76	7.692	7.660	7.739	VV	382	9027	0.16%	0.034%
77	7.766	7.739	7.792	VV	160	3814	0.07%	0.014%
78	7.826	7.792	7.893	VV	164	4927	0.09%	0.019%
79	8.102	8.088	8.134	VV	1289	30349	0.53%	0.115%
80	8.147	8.134	8.211	VV	947	26881	0.47%	0.102%
81	8.224	8.211	8.245	VV	397	6905	0.12%	0.026%
82	8.264	8.245	8.288	VV	372	8049	0.14%	0.031%
83	8.298	8.288	8.361	VV	269	10477	0.18%	0.040%
84	8.395	8.361	8.408	VV	342	6480	0.11%	0.025%
85	8.432	8.408	8.443	VV	404	6671	0.12%	0.025%
86	8.468	8.443	8.484	VV	449	8978	0.16%	0.034%
87	8.496	8.484	8.521	VV	353	6594	0.11%	0.025%
88	8.574	8.521	8.626	VV	1735	32151	0.56%	0.122%
89	8.640	8.626	8.653	VV	296	3414	0.06%	0.013%

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90	8.684	8.653	8.747	VV	1369	23733	0.41%	0.090%
91	8.763	8.747	8.783	VV	263	3284	0.06%	0.012%
92	8.805	8.783	8.847	VV	142	3664	0.06%	0.014%
93	9.046	9.032	9.094	VV	841	25193	0.44%	0.096%
94	9.113	9.094	9.151	VV	576	15403	0.27%	0.059%
95	9.185	9.151	9.248	VV	586	21775	0.38%	0.083%
96	9.264	9.248	9.282	VV	410	6327	0.11%	0.024%
97	9.315	9.282	9.353	VV	672	17125	0.30%	0.065%
98	9.398	9.353	9.421	VV	920	18054	0.31%	0.069%
99	9.426	9.421	9.474	VV	345	7849	0.14%	0.030%
100	9.483	9.474	9.534	VV	204	4395	0.08%	0.017%
101	9.552	9.534	9.574	VV	218	3002	0.05%	0.011%
102	9.590	9.574	9.616	VV	154	2792	0.05%	0.011%
103	9.637	9.616	9.660	VV	257	3559	0.06%	0.014%
104	9.722	9.660	9.749	VV	1212	19927	0.35%	0.076%
105	9.777	9.749	9.808	VV	560	12443	0.22%	0.047%
106	9.855	9.808	9.878	VV	314	10688	0.19%	0.041%
107	9.907	9.878	9.934	VV	1295	17942	0.31%	0.068%
108	9.957	9.934	9.980	VV	203	3838	0.07%	0.015%
109	10.013	9.980	10.024	PV	384	5174	0.09%	0.020%
110	10.048	10.024	10.083	VV	8582	109100	1.89%	0.414%
111	10.097	10.083	10.154	VV	867	22749	0.39%	0.086%
112	10.179	10.154	10.204	VV	1136	17392	0.30%	0.066%
113	10.213	10.204	10.244	VV	271	4100	0.07%	0.016%
114	10.284	10.244	10.308	VV	393	7796	0.14%	0.030%
115	10.359	10.308	10.405	VV	326	8059	0.14%	0.031%
116	10.449	10.405	10.464	PV	151	2310	0.04%	0.009%
117	10.517	10.464	10.540	VV	439	8299	0.14%	0.032%
118	10.564	10.540	10.586	VV	526	9222	0.16%	0.035%
119	10.606	10.586	10.632	VV	512	10139	0.18%	0.039%
120	10.658	10.632	10.683	VV	475	8866	0.15%	0.034%
121	10.699	10.683	10.722	VV	421	5604	0.10%	0.021%
122	10.736	10.722	10.748	VV	258	2651	0.05%	0.010%
123	10.768	10.748	10.779	VV	182	2913	0.05%	0.011%
124	10.799	10.779	10.814	VV	429	6591	0.11%	0.025%
125	10.841	10.814	10.858	VV	525	11005	0.19%	0.042%
126	10.873	10.858	10.893	VV	844	12012	0.21%	0.046%
127	10.917	10.893	10.957	VV	1102	21714	0.38%	0.082%
128	10.986	10.957	11.048	VV	526	19630	0.34%	0.075%
129	11.053	11.048	11.087	VV	277	4531	0.08%	0.017%
130	11.141	11.087	11.152	PV	391	7931	0.14%	0.030%
131	11.175	11.152	11.221	VV	2140	41722	0.72%	0.158%
132	11.250	11.221	11.281	VV	1210	22459	0.39%	0.085%
133	11.287	11.281	11.325	VV	388	7733	0.13%	0.029%
134	11.338	11.325	11.355	VV	304	3868	0.07%	0.015%
135	11.391	11.355	11.408	VV	235	5716	0.10%	0.022%
136	11.425	11.408	11.453	VV	385	5695	0.10%	0.022%
137	11.474	11.453	11.525	VV	371	8551	0.15%	0.032%
138	11.552	11.525	11.579	VV	2535	36038	0.62%	0.137%
139	11.592	11.579	11.604	VV	595	7201	0.12%	0.027%
140	11.631	11.604	11.670	VV	3428	57922	1.00%	0.220%
141	11.696	11.670	11.746	VV	1149	31718	0.55%	0.120%

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142	11.779	11.746	11.797	VV	747	10448	0.18%	0.040%
143	11.813	11.797	11.834	VV	658	7963	0.14%	0.030%
144	11.867	11.834	11.899	VV	2241	33906	0.59%	0.129%
145	11.941	11.899	11.994	VV	523855	5768694	100.00%	21.913%
146	12.016	11.994	12.049	VV	1009	25353	0.44%	0.096%
147	12.076	12.049	12.114	VV	939	27490	0.48%	0.104%
148	12.143	12.114	12.204	VV	996	27283	0.47%	0.104%
149	12.226	12.204	12.254	PV	458	6417	0.11%	0.024%
150	12.290	12.254	12.321	VV	980	19745	0.34%	0.075%
151	12.341	12.321	12.361	VV	911	13753	0.24%	0.052%
152	12.382	12.361	12.404	VV	2082	30436	0.53%	0.116%
153	12.442	12.404	12.498	VV	3108	78233	1.36%	0.297%
154	12.534	12.498	12.608	VV	37698	438119	7.59%	1.664%
155	12.621	12.608	12.638	VV	509	6969	0.12%	0.026%
156	12.689	12.638	12.715	VV	453	15879	0.28%	0.060%
157	12.743	12.715	12.767	VV	461	11249	0.19%	0.043%
158	12.782	12.767	12.807	VV	477	7586	0.13%	0.029%
159	12.827	12.807	12.847	VV	740	10511	0.18%	0.040%
160	12.872	12.847	12.898	VV	861	15290	0.27%	0.058%
161	12.929	12.898	12.963	VV	1391	23262	0.40%	0.088%
162	12.991	12.963	13.023	VV	8589	104742	1.82%	0.398%
163	13.038	13.023	13.061	VV	513	8070	0.14%	0.031%
164	13.074	13.061	13.110	VV	228	3554	0.06%	0.013%
165	13.163	13.110	13.244	VV	799	23978	0.42%	0.091%
166	13.288	13.244	13.323	VV	6637	85167	1.48%	0.324%
167	13.375	13.323	13.471	VV	359763	4213569	73.04%	16.005%
168	13.491	13.471	13.517	VV	844	13359	0.23%	0.051%
169	13.549	13.517	13.583	VV	2006	42156	0.73%	0.160%
170	13.604	13.583	13.652	VV	1342	31665	0.55%	0.120%
171	13.661	13.652	13.695	VV	408	6148	0.11%	0.023%
172	13.764	13.695	13.831	VV	5962	85904	1.49%	0.326%
173	13.879	13.831	13.924	VV	1155	26850	0.47%	0.102%
174	13.944	13.924	13.959	VV	269	4675	0.08%	0.018%
175	13.988	13.959	14.011	VV	845	14618	0.25%	0.056%
176	14.028	14.011	14.048	VV	810	12495	0.22%	0.047%
177	14.076	14.048	14.104	VV	1347	20708	0.36%	0.079%
178	14.127	14.104	14.141	VV	1582	22553	0.39%	0.086%
179	14.153	14.141	14.174	VV	1479	19408	0.34%	0.074%
180	14.196	14.174	14.251	VV	718	15306	0.27%	0.058%
181	14.270	14.251	14.304	VV	260	4177	0.07%	0.016%
182	14.372	14.304	14.446	VV	364	16452	0.29%	0.062%
183	14.513	14.446	14.528	PV	1266	24327	0.42%	0.092%
184	14.560	14.528	14.601	VV	2208	57547	1.00%	0.219%
185	14.619	14.601	14.664	VV	853	23006	0.40%	0.087%
186	14.689	14.664	14.734	VV	2400	45450	0.79%	0.173%
187	14.752	14.734	14.770	VV	904	13484	0.23%	0.051%
188	14.792	14.770	14.834	VV	1049	22217	0.39%	0.084%
189	14.857	14.834	14.881	VV	1445	20300	0.35%	0.077%
190	14.909	14.881	14.958	VV	815	21187	0.37%	0.080%
191	14.988	14.958	15.011	VV	462	9100	0.16%	0.035%
192	15.057	15.011	15.080	VV	380	11031	0.19%	0.042%
193	15.121	15.080	15.140	VV	704	14448	0.25%	0.055%
194	15.167	15.140	15.183	VV	5496	81577	1.41%	0.310%

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195	15.207	15.183	15.254	VV	6915	163178	2.83%	0.620%
196	15.273	15.254	15.311	VV	2379	40129	0.70%	0.152%
197	15.328	15.311	15.384	VV	1276	25914	0.45%	0.098%
198	15.402	15.384	15.414	VV	332	5155	0.09%	0.020%
199	15.418	15.414	15.445	VV	378	3736	0.06%	0.014%
200	15.478	15.445	15.492	PV	714	9790	0.17%	0.037%
201	15.508	15.492	15.548	VV	451	10180	0.18%	0.039%
202	15.618	15.548	15.723	VV	17600	504221	8.74%	1.915%
203	15.749	15.723	15.783	VV	3976	65859	1.14%	0.250%
204	15.822	15.783	15.868	VV	5132	99986	1.73%	0.380%
205	15.879	15.868	15.911	VV	720	9284	0.16%	0.035%
206	15.927	15.911	15.954	VV	361	6092	0.11%	0.023%
207	16.010	15.954	16.038	VV	742	27199	0.47%	0.103%
208	16.074	16.038	16.101	VV	692	14582	0.25%	0.055%
209	16.159	16.101	16.181	VV	875	26867	0.47%	0.102%
210	16.210	16.181	16.223	VV	789	14795	0.26%	0.056%
211	16.248	16.223	16.289	VV	3582	54298	0.94%	0.206%
212	16.311	16.289	16.387	VV	1376	29947	0.52%	0.114%
213	16.450	16.387	16.490	PV	540	17125	0.30%	0.065%
214	16.545	16.490	16.581	VV	850	27852	0.48%	0.106%
215	16.639	16.581	16.680	VV	4139	116974	2.03%	0.444%
216	16.724	16.680	16.742	VV	14600	257988	4.47%	0.980%
217	16.750	16.742	16.785	VV	9853	133495	2.31%	0.507%
218	16.808	16.785	16.838	VV	2845	50330	0.87%	0.191%
219	16.855	16.838	16.881	VV	1335	21189	0.37%	0.080%
220	16.900	16.881	16.914	VV	519	8553	0.15%	0.032%
221	16.937	16.914	16.961	VV	412	8352	0.14%	0.032%
222	16.990	16.961	17.008	VV	901	16333	0.28%	0.062%
223	17.044	17.008	17.071	VV	3125	59323	1.03%	0.225%
224	17.103	17.071	17.148	VV	11936	189895	3.29%	0.721%
225	17.165	17.148	17.174	VV	1285	17864	0.31%	0.068%
226	17.199	17.174	17.226	VV	4908	83465	1.45%	0.317%
227	17.274	17.226	17.301	VV	6349	133555	2.32%	0.507%
228	17.311	17.301	17.371	VV	662	17276	0.30%	0.066%
229	17.460	17.371	17.502	VV	781	26454	0.46%	0.100%
230	17.536	17.502	17.547	VV	590	9934	0.17%	0.038%
231	17.584	17.547	17.622	VV	5991	165863	2.88%	0.630%
232	17.648	17.622	17.703	VV	10575	174388	3.02%	0.662%
233	17.730	17.703	17.750	VV	1596	27260	0.47%	0.104%
234	17.767	17.750	17.798	VV	716	12519	0.22%	0.048%
235	17.819	17.798	17.843	VV	892	13290	0.23%	0.050%
236	17.867	17.843	17.897	PV	568	9900	0.17%	0.038%
237	17.923	17.897	17.948	PV	372	7470	0.13%	0.028%
238	17.973	17.948	17.983	PV	270	2931	0.05%	0.011%
239	18.085	17.983	18.121	VV	5095	112196	1.94%	0.426%
240	18.174	18.121	18.211	VV	7844	123910	2.15%	0.471%
241	18.236	18.211	18.249	VV	843	12816	0.22%	0.049%
242	18.266	18.249	18.283	VV	580	10087	0.17%	0.038%
243	18.315	18.283	18.347	VV	1676	31805	0.55%	0.121%
244	18.410	18.347	18.428	PV	3165	57942	1.00%	0.220%
245	18.471	18.428	18.489	VV	35411	602165	10.44%	2.287%
246	18.509	18.489	18.584	VV	52668	871856	15.11%	3.312%

					rteres			
247	18.603	18.584	18.692	VV	2834	93115	1.61%	0.354%
248	18.725	18.692	18.788	VV	23074	369543	6.41%	1.404%
249	18.804	18.788	18.844	VV	1617	36961	0.64%	0.140%
250	18.916	18.844	18.978	VV	8579	216426	3.75%	0.822%
251	19.018	18.978	19.039	VV	7983	143079	2.48%	0.543%
252	19.077	19.039	19.099	VV	4975	134742	2.34%	0.512%
253	19.119	19.099	19.166	VV	5407	97979	1.70%	0.372%
254	19.240	19.166	19.254	VV	3438	88117	1.53%	0.335%
255	19.284	19.254	19.301	VV	15787	291847	5.06%	1.109%
256	19.314	19.301	19.371	VV	15053	355643	6.17%	1.351%
257	19.400	19.371	19.429	VV	5344	153726	2.66%	0.584%
258	19.449	19.429	19.487	VV	5620	118700	2.06%	0.451%
259	19.524	19.487	19.544	VV	4583	105488	1.83%	0.401%
260	19.573	19.544	19.593	VV	3508	84040	1.46%	0.319%
261	19.607	19.593	19.656	VV	3031	78136	1.35%	0.297%
262	19.701	19.656	19.722	VV	4459	103661	1.80%	0.394%
263	19.763	19.722	19.788	VV	8698	183022	3.17%	0.695%
264	19.811	19.788	19.842	VV	9103	171171	2.97%	0.650%
265	19.879	19.842	19.935	VV	4435	175579	3.04%	0.667%
266	19.972	19.935	20.018	VV	3898	153722	2.66%	0.584%
267	20.076	20.018	20.142	VV	7204	351968	6.10%	1.337%
268	20.168	20.142	20.206	VV	3270	117921	2.04%	0.448%
269	20.316	20.206	20.368	VV	5544	372007	6.45%	1.413%
270	20.442	20.368	20.468	VV	6826	276154	4.79%	1.049%
271	20.560	20.468	20.574	VV	6485	333750	5.79%	1.268%
272	20.602	20.574	20.641	VV	10317	283533	4.92%	1.077%
273	20.706	20.641	20.728	VV	6077	291909	5.06%	1.109%
274	20.803	20.728	20.828	VV	7847	387167	6.71%	1.471%
275	20.838	20.828	20.884	VV	6983	222878	3.86%	0.847%
276	20.968	20.884	20.988	VV	6521	401697	6.96%	1.526%
277	21.085	20.988	21.144	VV	6724	585615	10.15%	2.224%
278	21.179	21.144	21.231	VV	8085	322159	5.58%	1.224%
279	21.276	21.231	21.287	VV	5137	168416	2.92%	0.640%
280	21.302	21.287	21.383	VV	4949	270042	4.68%	1.026%
281	21.425	21.383	21.458	VV	4545	192963	3.35%	0.733%
282	21.485	21.458	21.561	VV	4278	238700	4.14%	0.907%
283	21.614	21.561	21.644	VV	3910	175663	3.05%	0.667%
284	21.666	21.644	21.751	VV	3589	199066	3.45%	0.756%
285	21.829	21.751	21.888	VV	2467	179706	3.12%	0.683%
286	21.948	21.937	21.978	VV	856	16365	0.28%	0.062%
287	22.095	21.978	22.147	VV	2941	97133	1.68%	0.369%
Sum of corrected areas:					26325776			

Aliphatic EPH 111922.M Sun Dec 11 03:42:41 2022