

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122922AL\
 Data File : FE039543.D
 Signal(s) : FID1B.ch
 Acq On : 29 Dec 2022 09:36
 Sample : N6212-01DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.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	3.276	3.254	3.301	BV	66	267	0.01%	0.000%
2	3.322	3.301	3.414	PV	257	6202	0.14%	0.010%
3	3.427	3.414	3.441	VV	71	935	0.02%	0.001%
4	3.456	3.441	3.538	VV	127	4507	0.10%	0.007%
5	3.547	3.538	3.623	VV	80	2379	0.05%	0.004%
6	3.637	3.623	3.651	VV	60	1022	0.02%	0.002%
7	3.654	3.651	3.671	VV	57	367	0.01%	0.001%
8	3.679	3.671	3.757	PV	70	1814	0.04%	0.003%
9	3.772	3.757	3.780	VV	169	1483	0.03%	0.002%
10	3.798	3.780	3.834	VV	457	6810	0.15%	0.011%
11	3.839	3.834	3.861	VV	122	1371	0.03%	0.002%
12	3.911	3.861	3.987	VV	413	10685	0.24%	0.016%
13	4.005	3.987	4.023	VV	309	3143	0.07%	0.005%
14	4.033	4.023	4.062	VV	120	1230	0.03%	0.002%
15	4.115	4.062	4.127	PV	164	2739	0.06%	0.004%
16	4.148	4.127	4.194	VV	135	3974	0.09%	0.006%
17	4.212	4.194	4.257	VV	123	2791	0.06%	0.004%
18	4.297	4.257	4.334	VV	556	11093	0.25%	0.017%
19	4.343	4.334	4.414	VV	175	4414	0.10%	0.007%
20	4.421	4.414	4.452	VV	91	1817	0.04%	0.003%
21	4.469	4.452	4.484	VV	91	871	0.02%	0.001%
22	4.496	4.484	4.557	PV	75	1922	0.04%	0.003%
23	4.574	4.557	4.593	VV	162	2272	0.05%	0.004%
24	4.611	4.593	4.633	VV	207	2476	0.06%	0.004%
25	4.652	4.633	4.684	VV	133	1987	0.04%	0.003%
26	4.695	4.684	4.721	VV	111	1355	0.03%	0.002%
27	4.744	4.721	4.776	VV	221	3290	0.07%	0.005%
28	4.800	4.776	4.838	VV	382	7275	0.16%	0.011%
29	4.861	4.838	4.950	VV	196	8323	0.19%	0.013%
30	4.960	4.950	5.004	VV	182	3979	0.09%	0.006%
31	5.015	5.004	5.057	VV	194	4183	0.09%	0.006%
32	5.070	5.057	5.081	VV	152	1899	0.04%	0.003%
33	5.091	5.081	5.129	VV	155	3220	0.07%	0.005%
34	5.147	5.129	5.205	VV	157	3337	0.07%	0.005%
35	5.238	5.205	5.248	PV	106	1405	0.03%	0.002%
36	5.278	5.248	5.304	VV	153	3147	0.07%	0.005%

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37	5.328	5.304	5.339	VV	163	2824	0.06%	0.004%
38	5.352	5.339	5.378	VV	158	3148	0.07%	0.005%
39	5.393	5.378	5.464	VV	190	5228	0.12%	0.008%
40	5.471	5.464	5.481	VV	84	713	0.02%	0.001%
41	5.494	5.481	5.500	VV	98	907	0.02%	0.001%
42	5.518	5.500	5.534	VV	224	2713	0.06%	0.004%
43	5.545	5.534	5.560	VV	163	1900	0.04%	0.003%
44	5.569	5.560	5.673	VV	182	5344	0.12%	0.008%
45	5.704	5.673	5.744	VV	290	7013	0.16%	0.011%
46	5.755	5.744	5.844	VV	163	7017	0.16%	0.011%
47	5.851	5.844	5.864	VV	92	691	0.02%	0.001%
48	5.891	5.864	5.941	VV	130	3281	0.07%	0.005%
49	5.948	5.941	5.966	VV	120	1395	0.03%	0.002%
50	5.971	5.966	5.981	VV	112	785	0.02%	0.001%
51	5.995	5.981	6.008	VV	134	1372	0.03%	0.002%
52	6.019	6.008	6.042	VV	139	1987	0.04%	0.003%
53	6.063	6.042	6.077	VV	145	1770	0.04%	0.003%
54	6.092	6.077	6.148	VV	85	1846	0.04%	0.003%
55	6.165	6.148	6.174	VV	71	692	0.02%	0.001%
56	6.197	6.174	6.256	PV	90	2627	0.06%	0.004%
57	6.279	6.256	6.328	VV	901	14873	0.33%	0.023%
58	6.333	6.328	6.374	VV	201	2980	0.07%	0.005%
59	6.380	6.374	6.398	VV	152	1309	0.03%	0.002%
60	6.448	6.398	6.484	VV	329	7205	0.16%	0.011%
61	6.487	6.484	6.555	VV	170	3827	0.09%	0.006%
62	6.581	6.555	6.604	VV	148	3331	0.07%	0.005%
63	6.614	6.604	6.622	VV	162	1270	0.03%	0.002%
64	6.627	6.622	6.644	VV	148	1140	0.03%	0.002%
65	6.681	6.644	6.692	VV	134	2661	0.06%	0.004%
66	6.697	6.692	6.717	VV	93	979	0.02%	0.002%
67	6.735	6.717	6.759	VV	221	3086	0.07%	0.005%
68	6.769	6.759	6.779	VV	112	971	0.02%	0.001%
69	6.856	6.779	6.865	VV	152	5210	0.12%	0.008%
70	6.882	6.865	6.907	VV	156	2655	0.06%	0.004%
71	6.927	6.907	6.974	VV	116	2630	0.06%	0.004%
72	6.991	6.974	6.997	VV	83	908	0.02%	0.001%
73	7.006	6.997	7.044	VV	82	1982	0.04%	0.003%
74	7.063	7.044	7.094	VV	109	2182	0.05%	0.003%
75	7.139	7.094	7.178	PV	156	2880	0.06%	0.004%
76	7.182	7.178	7.205	VV	145	1572	0.04%	0.002%
77	7.222	7.205	7.230	VV	211	2579	0.06%	0.004%
78	7.238	7.230	7.283	VV	240	5090	0.11%	0.008%
79	7.299	7.283	7.339	VV	190	4449	0.10%	0.007%
80	7.374	7.339	7.397	VV	318	6805	0.15%	0.010%
81	7.409	7.397	7.438	VV	200	3694	0.08%	0.006%
82	7.452	7.438	7.491	VV	210	4704	0.11%	0.007%
83	7.507	7.491	7.541	VV	271	5071	0.11%	0.008%
84	7.551	7.541	7.566	VV	196	2438	0.05%	0.004%
85	7.577	7.566	7.605	VV	204	3702	0.08%	0.006%
86	7.623	7.605	7.641	VV	184	3379	0.08%	0.005%
87	7.678	7.641	7.781	VV	444	13193	0.29%	0.020%
88	7.793	7.781	7.841	VV	100	1793	0.04%	0.003%
89	7.852	7.841	7.875	PV	115	1697	0.04%	0.003%

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90	7.885	7.875	7.934	VV	98	1518	0.03%	0.002%
91	7.945	7.934	7.956	VV	125	929	0.02%	0.001%
92	8.291	8.281	8.350	VV	540	16564	0.37%	0.026%
93	8.379	8.350	8.416	VV	505	14265	0.32%	0.022%
94	8.459	8.416	8.471	VV	441	12503	0.28%	0.019%
95	8.473	8.471	8.498	VV	456	6330	0.14%	0.010%
96	8.515	8.498	8.531	VV	402	7122	0.16%	0.011%
97	8.559	8.531	8.625	VV	1073	24895	0.56%	0.038%
98	8.669	8.625	8.704	VV	844	17193	0.38%	0.027%
99	8.720	8.704	8.754	VV	273	5203	0.12%	0.008%
100	8.760	8.754	8.795	VV	132	2052	0.05%	0.003%
101	8.803	8.795	8.814	PV	64	508	0.01%	0.001%
102	9.210	9.204	9.233	VV	398	6686	0.15%	0.010%
103	9.246	9.233	9.270	VV	413	7689	0.17%	0.012%
104	9.304	9.270	9.358	VV	585	20503	0.46%	0.032%
105	9.385	9.358	9.441	VV	836	20554	0.46%	0.032%
106	9.447	9.441	9.502	VV	283	7214	0.16%	0.011%
107	9.512	9.502	9.517	VV	132	938	0.02%	0.001%
108	9.533	9.517	9.558	VV	221	3466	0.08%	0.005%
109	9.575	9.558	9.588	VV	126	1990	0.04%	0.003%
110	9.591	9.588	9.614	VV	155	1780	0.04%	0.003%
111	9.621	9.614	9.653	VV	170	2152	0.05%	0.003%
112	9.684	9.653	9.700	VV	131	2823	0.06%	0.004%
113	9.717	9.700	9.738	VV	245	3736	0.08%	0.006%
114	9.774	9.738	9.808	VV	372	9412	0.21%	0.015%
115	9.832	9.808	9.874	VV	333	7315	0.16%	0.011%
116	9.888	9.874	9.931	VV	163	3516	0.08%	0.005%
117	9.943	9.931	10.006	VV	136	2560	0.06%	0.004%
118	10.046	10.006	10.067	VV	600	11293	0.25%	0.017%
119	10.086	10.067	10.148	VV	502	18246	0.41%	0.028%
120	10.166	10.148	10.215	VV	916	15792	0.35%	0.024%
121	10.225	10.215	10.254	VV	138	2278	0.05%	0.004%
122	10.274	10.254	10.285	VV	135	1897	0.04%	0.003%
123	10.294	10.285	10.316	VV	58	902	0.02%	0.001%
124	10.333	10.316	10.435	PV	135	2087	0.05%	0.003%
125	10.473	10.435	10.480	PV	104	960	0.02%	0.001%
126	10.507	10.480	10.534	VV	231	3516	0.08%	0.005%
127	10.554	10.534	10.584	VV	424	6520	0.15%	0.010%
128	10.611	10.584	10.624	VV	233	3689	0.08%	0.006%
129	10.639	10.624	10.665	VV	280	4267	0.10%	0.007%
130	10.698	10.665	10.734	VV	245	5114	0.11%	0.008%
131	10.752	10.734	10.784	PV	152	3169	0.07%	0.005%
132	10.828	10.784	10.867	VV	402	11133	0.25%	0.017%
133	10.904	10.867	10.951	VV	816	16467	0.37%	0.025%
134	10.975	10.951	11.017	VV	584	11638	0.26%	0.018%
135	11.028	11.017	11.083	VV	153	3721	0.08%	0.006%
136	11.122	11.083	11.146	PV	260	4713	0.11%	0.007%
137	11.180	11.146	11.214	VV	351	9501	0.21%	0.015%
138	11.222	11.214	11.227	VV	210	1430	0.03%	0.002%
139	11.245	11.227	11.271	VV	417	7002	0.16%	0.011%
140	11.297	11.271	11.332	VV	321	8397	0.19%	0.013%
141	11.355	11.332	11.370	VV	227	3696	0.08%	0.006%

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142	11.380	11.370	11.401	VV	195	3025	0.07%	0.005%
143	11.406	11.401	11.441	VV	144	2179	0.05%	0.003%
144	11.464	11.441	11.491	PV	231	4097	0.09%	0.006%
145	11.497	11.491	11.508	VV	105	1123	0.03%	0.002%
146	11.538	11.508	11.564	VV	1012	15871	0.35%	0.024%
147	11.574	11.564	11.581	VV	277	2654	0.06%	0.004%
148	11.610	11.581	11.660	VV	1235	24911	0.56%	0.038%
149	11.696	11.660	11.736	VV	798	16418	0.37%	0.025%
150	11.756	11.736	11.780	VV	217	3349	0.07%	0.005%
151	11.798	11.780	11.814	PV	235	3027	0.07%	0.005%
152	11.870	11.814	11.882	VV	235	6707	0.15%	0.010%
153	11.924	11.882	11.986	VV	215279	2374217	53.02%	3.661%
154	11.997	11.986	12.044	VV	866	18557	0.41%	0.029%
155	12.084	12.044	12.096	VV	735	15499	0.35%	0.024%
156	12.109	12.096	12.131	VV	832	11943	0.27%	0.018%
157	12.147	12.131	12.188	VV	469	8058	0.18%	0.012%
158	12.217	12.188	12.233	PV	308	4642	0.10%	0.007%
159	12.275	12.233	12.313	VV	912	18260	0.41%	0.028%
160	12.327	12.313	12.337	VV	182	1070	0.02%	0.002%
161	12.365	12.337	12.411	PV	420	8079	0.18%	0.012%
162	12.435	12.411	12.448	VV	143	1946	0.04%	0.003%
163	12.467	12.448	12.478	VV	166	1812	0.04%	0.003%
164	12.519	12.478	12.558	VV	6389	90263	2.02%	0.139%
165	12.568	12.558	12.624	VV	394	10892	0.24%	0.017%
166	12.642	12.624	12.678	VV	751	14808	0.33%	0.023%
167	12.720	12.678	12.738	VV	290	8871	0.20%	0.014%
168	12.762	12.738	12.790	VV	409	7921	0.18%	0.012%
169	12.862	12.790	12.890	PV	1415	30012	0.67%	0.046%
170	12.915	12.890	12.954	VV	1486	28668	0.64%	0.044%
171	12.980	12.954	13.011	VV	2006	30118	0.67%	0.046%
172	13.029	13.011	13.048	VV	526	8084	0.18%	0.012%
173	13.057	13.048	13.070	VV	228	1709	0.04%	0.003%
174	13.082	13.070	13.091	VV	136	837	0.02%	0.001%
175	13.117	13.091	13.132	VV	364	5836	0.13%	0.009%
176	13.173	13.132	13.191	VV	665	11275	0.25%	0.017%
177	13.215	13.191	13.253	VV	658	12517	0.28%	0.019%
178	13.278	13.253	13.323	PV	2767	47012	1.05%	0.072%
179	13.360	13.323	13.428	VV	157955	1885013	42.10%	2.907%
180	13.437	13.428	13.444	VV	722	7160	0.16%	0.011%
181	13.464	13.444	13.499	VV	956	23126	0.52%	0.036%
182	13.533	13.499	13.554	VV	1407	33718	0.75%	0.052%
183	13.585	13.554	13.632	VV	2276	65010	1.45%	0.100%
184	13.640	13.632	13.656	VV	654	8737	0.20%	0.013%
185	13.703	13.656	13.731	VV	1389	40270	0.90%	0.062%
186	13.752	13.731	13.781	VV	2145	40754	0.91%	0.063%
187	13.795	13.781	13.815	VV	1087	19649	0.44%	0.030%
188	13.866	13.815	13.888	VV	1460	46330	1.03%	0.071%
189	13.912	13.888	13.951	VV	1308	41476	0.93%	0.064%
190	13.972	13.951	13.999	VV	1403	33395	0.75%	0.051%
191	14.036	13.999	14.044	VV	1848	41744	0.93%	0.064%
192	14.065	14.044	14.094	VV	2136	49953	1.12%	0.077%
193	14.118	14.094	14.163	VV	3464	105890	2.36%	0.163%
194	14.181	14.163	14.206	VV	1959	42596	0.95%	0.066%

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195	14.347	14.298	14.363	VV	1993	67472	1.51%	0.104%
196	14.390	14.363	14.399	VV	1889	36987	0.83%	0.057%
197	14.424	14.399	14.457	VV	2200	65009	1.45%	0.100%
198	14.623	14.574	14.652	VV	5252	157845	3.53%	0.243%
199	14.675	14.652	14.692	VV	3868	74274	1.66%	0.115%
200	14.743	14.692	14.778	VV	4033	177129	3.96%	0.273%
201	14.932	14.884	14.948	VV	4257	138267	3.09%	0.213%
202	14.965	14.948	14.987	VV	4400	88562	1.98%	0.137%
203	14.998	14.987	15.014	VV	3727	56826	1.27%	0.088%
204	15.028	15.014	15.040	VV	3730	54853	1.23%	0.085%
205	15.076	15.040	15.088	VV	4366	116212	2.60%	0.179%
206	15.215	15.180	15.234	VV	6174	178766	3.99%	0.276%
207	15.291	15.274	15.324	VV	5576	159880	3.57%	0.247%
208	15.404	15.394	15.440	VV	5320	141490	3.16%	0.218%
209	15.476	15.440	15.496	VV	6026	185708	4.15%	0.286%
210	15.624	15.556	15.714	VV	9829	716283	16.00%	1.105%
211	15.735	15.714	15.766	VV	8810	235899	5.27%	0.364%
212	15.831	15.766	15.854	VV	8365	391252	8.74%	0.603%
213	16.052	16.042	16.057	VV	7893	69784	1.56%	0.108%
214	16.155	16.117	16.168	VV	9277	270485	6.04%	0.417%
215	16.238	16.168	16.321	VV	11123	888500	19.84%	1.370%
216	16.344	16.321	16.388	VV	9935	377875	8.44%	0.583%
217	16.585	16.552	16.604	VV	11741	356002	7.95%	0.549%
218	16.627	16.604	16.653	VV	12898	350577	7.83%	0.541%
219	16.809	16.772	16.825	VV	14554	426578	9.53%	0.658%
220	16.880	16.868	16.904	VV	15376	323498	7.22%	0.499%
221	17.095	17.081	17.128	VV	15828	422263	9.43%	0.651%
222	17.242	17.231	17.321	VV	18773	901963	20.14%	1.391%
223	17.432	17.401	17.464	VV	19084	688840	15.38%	1.062%
224	17.504	17.464	17.556	VV	20165	1029855	23.00%	1.588%
225	17.604	17.556	17.653	VV	21034	1160266	25.91%	1.789%
226	17.677	17.653	17.694	VV	21005	499141	11.15%	0.770%
227	17.705	17.694	17.731	VV	20099	435811	9.73%	0.672%
228	17.754	17.731	17.781	VV	22267	603858	13.49%	0.931%
229	17.808	17.781	17.857	VV	21483	912019	20.37%	1.406%
230	17.871	17.857	17.893	VV	20065	418163	9.34%	0.645%
231	17.912	17.893	17.922	VV	19655	326106	7.28%	0.503%
232	17.989	17.922	17.999	VV	22374	958303	21.40%	1.478%
233	18.074	17.999	18.107	VV	27677	1501911	33.54%	2.316%
234	18.121	18.107	18.148	VV	22053	523151	11.68%	0.807%
235	18.175	18.148	18.184	VV	21474	460703	10.29%	0.710%
236	18.220	18.184	18.254	VV	30428	1069124	23.88%	1.649%
237	18.263	18.254	18.295	VV	23934	558370	12.47%	0.861%
238	18.305	18.295	18.314	VV	21401	243221	5.43%	0.375%
239	18.321	18.314	18.341	VV	22387	345079	7.71%	0.532%
240	18.394	18.341	18.404	VV	24228	843822	18.84%	1.301%
241	18.430	18.404	18.445	VV	24992	587339	13.12%	0.906%
242	18.468	18.445	18.478	VV	26132	495280	11.06%	0.764%
243	18.495	18.478	18.538	VV	26830	869925	19.43%	1.342%
244	18.588	18.538	18.624	VV	32463	1353304	30.22%	2.087%
245	18.633	18.624	18.645	VV	24752	301981	6.74%	0.466%
246	18.668	18.645	18.678	VV	24380	454088	10.14%	0.700%

					rters			
247	18.721	18.678	18.784	VV	25212	1514784	33.83%	2.336%
248	18.808	18.784	18.837	VV	24202	744133	16.62%	1.148%
249	18.905	18.837	18.941	VV	28913	1582960	35.35%	2.441%
250	19.011	18.941	19.038	VV	33299	1537525	34.34%	2.371%
251	19.061	19.038	19.104	VV	31541	1104299	24.66%	1.703%
252	19.114	19.104	19.133	VV	25509	436786	9.75%	0.674%
253	19.187	19.133	19.214	VV	27634	1268437	28.33%	1.956%
254	19.303	19.214	19.323	VV	30561	1752931	39.15%	2.703%
255	19.341	19.323	19.372	VV	31180	853786	19.07%	1.317%
256	19.409	19.372	19.446	VV	30418	1225297	27.36%	1.890%
257	19.485	19.446	19.512	VV	27748	1072670	23.96%	1.654%
258	19.523	19.512	19.546	VV	28100	570128	12.73%	0.879%
259	19.569	19.546	19.588	VV	28098	687183	15.35%	1.060%
260	19.611	19.588	19.630	VV	28676	710827	15.87%	1.096%
261	19.694	19.630	19.704	VV	32193	1295930	28.94%	1.998%
262	19.717	19.704	19.771	VV	33088	1221952	27.29%	1.884%
263	19.816	19.771	19.858	VV	31973	1579525	35.28%	2.436%
264	19.894	19.858	19.916	VV	31399	1043985	23.31%	1.610%
265	19.927	19.916	19.943	VV	30569	491419	10.97%	0.758%
266	19.955	19.943	20.011	VV	31915	1271373	28.39%	1.961%
267	20.064	20.011	20.087	VV	34926	1504317	33.60%	2.320%
268	20.113	20.087	20.146	VV	35701	1192962	26.64%	1.840%
269	20.338	20.146	20.364	VV	36789	4477746	100.00%	6.905%
270	20.384	20.364	20.396	VV	36502	682985	15.25%	1.053%
271	20.438	20.396	20.452	VV	38697	1236687	27.62%	1.907%
272	20.502	20.452	20.610	VV	42921	3709796	82.85%	5.721%
					Sum of corrected areas:		64845733	

Aliphatic EPH 121722.M Thu Dec 29 14:08:03 2022