

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE123022AL\
 Data File : FE039583.D
 Signal(s) : FID1B.ch
 Acq On : 30 Dec 2022 15:44
 Sample : N6230-01DL 5X
 Misc :
 ALS Vial : 19 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	3.285	3.255	3.301	BV	117	1587	0.09%	0.005%
2	3.320	3.301	3.355	VV	1602	18933	1.12%	0.056%
3	3.373	3.355	3.418	VV	185	3259	0.19%	0.010%
4	3.436	3.418	3.450	PV	438	4672	0.28%	0.014%
5	3.463	3.450	3.481	VV	390	4058	0.24%	0.012%
6	3.492	3.481	3.509	VV	231	2567	0.15%	0.008%
7	3.532	3.509	3.548	VV	371	4723	0.28%	0.014%
8	3.562	3.548	3.614	VV	460	7404	0.44%	0.022%
9	3.632	3.614	3.640	PV	431	3747	0.22%	0.011%
10	3.654	3.640	3.680	VV	747	9579	0.57%	0.028%
11	3.711	3.680	3.744	VV	533	9367	0.55%	0.028%
12	3.766	3.744	3.781	VV	973	10989	0.65%	0.032%
13	3.804	3.781	3.823	VV	1430	19250	1.14%	0.057%
14	3.833	3.823	3.881	VV	496	9817	0.58%	0.029%
15	3.905	3.881	3.918	VV	5875	62129	3.68%	0.182%
16	3.927	3.918	3.978	VV	3367	38548	2.28%	0.113%
17	4.002	3.978	4.058	VV	6708	79347	4.70%	0.233%
18	4.110	4.058	4.130	VV	5811	67844	4.02%	0.199%
19	4.145	4.130	4.168	VV	1941	22089	1.31%	0.065%
20	4.180	4.168	4.202	VV	414	6569	0.39%	0.019%
21	4.222	4.202	4.271	VV	2051	25754	1.52%	0.076%
22	4.294	4.271	4.327	VV	12134	124442	7.37%	0.365%
23	4.342	4.327	4.350	VV	467	4977	0.29%	0.015%
24	4.367	4.350	4.422	VV	628	12001	0.71%	0.035%
25	4.469	4.422	4.493	VV	844	15399	0.91%	0.045%
26	4.512	4.493	4.538	VV	1137	13448	0.80%	0.039%
27	4.570	4.538	4.589	PV	2789	28484	1.69%	0.084%
28	4.609	4.589	4.630	VV	5400	55031	3.26%	0.162%
29	4.646	4.630	4.671	VV	1262	13657	0.81%	0.040%
30	4.683	4.671	4.707	VV	454	6376	0.38%	0.019%
31	4.726	4.707	4.787	VV	2084	31044	1.84%	0.091%
32	4.796	4.787	4.811	VV	310	3880	0.23%	0.011%
33	4.822	4.811	4.837	VV	577	5484	0.32%	0.016%
34	4.854	4.837	4.868	VV	566	5861	0.35%	0.017%
35	4.913	4.868	4.936	VV	619	15508	0.92%	0.046%
36	4.958	4.936	4.971	VV	3126	31994	1.89%	0.094%

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37	4.987	4.971	5.009	VV	7273	78242	4.63%	0.230%
38	5.029	5.009	5.050	VV	4490	58340	3.45%	0.171%
39	5.069	5.050	5.113	VV	8640	97987	5.80%	0.288%
40	5.150	5.113	5.169	VV	2775	32532	1.93%	0.096%
41	5.181	5.169	5.197	VV	564	7081	0.42%	0.021%
42	5.211	5.197	5.226	VV	660	7883	0.47%	0.023%
43	5.244	5.226	5.253	VV	1006	10794	0.64%	0.032%
44	5.273	5.253	5.307	VV	6616	119123	7.05%	0.350%
45	5.325	5.307	5.338	VV	3607	40814	2.42%	0.120%
46	5.355	5.338	5.376	VV	9884	102138	6.05%	0.300%
47	5.386	5.376	5.403	VV	1627	17346	1.03%	0.051%
48	5.412	5.403	5.430	VV	684	6379	0.38%	0.019%
49	5.475	5.430	5.530	VV	2129	32904	1.95%	0.097%
50	5.563	5.530	5.615	VV	3070	56103	3.32%	0.165%
51	5.626	5.615	5.635	VV	377	3660	0.22%	0.011%
52	5.646	5.635	5.666	VV	517	6004	0.36%	0.018%
53	5.702	5.666	5.719	PV	8867	95983	5.68%	0.282%
54	5.735	5.719	5.803	VV	9847	110108	6.52%	0.323%
55	5.825	5.803	5.844	VV	296	4808	0.28%	0.014%
56	5.897	5.844	5.917	VV	3990	50276	2.98%	0.148%
57	5.929	5.917	5.948	VV	1947	20560	1.22%	0.060%
58	5.995	5.948	6.011	VV	8582	100562	5.95%	0.295%
59	6.020	6.011	6.037	VV	3416	35456	2.10%	0.104%
60	6.053	6.037	6.075	VV	3503	38152	2.26%	0.112%
61	6.093	6.075	6.122	VV	4061	51657	3.06%	0.152%
62	6.131	6.122	6.165	VV	1043	19642	1.16%	0.058%
63	6.184	6.165	6.207	VV	2247	32205	1.91%	0.095%
64	6.238	6.207	6.261	VV	1813	39218	2.32%	0.115%
65	6.278	6.261	6.293	VV	2476	29682	1.76%	0.087%
66	6.312	6.293	6.352	VV	3389	50803	3.01%	0.149%
67	6.377	6.352	6.395	VV	1181	16047	0.95%	0.047%
68	6.416	6.395	6.489	VV	2266	65638	3.89%	0.193%
69	6.504	6.489	6.522	VV	1551	17325	1.03%	0.051%
70	6.548	6.522	6.594	VV	2972	53928	3.19%	0.158%
71	6.605	6.594	6.611	VV	221	1963	0.12%	0.006%
72	6.652	6.611	6.715	VV	1741	30066	1.78%	0.088%
73	6.734	6.715	6.781	VV	1803	25815	1.53%	0.076%
74	6.819	6.781	6.830	VV	497	7041	0.42%	0.021%
75	6.850	6.830	6.870	VV	1659	24155	1.43%	0.071%
76	6.883	6.870	6.909	VV	1061	13038	0.77%	0.038%
77	6.935	6.909	6.996	VV	709	15445	0.91%	0.045%
78	7.018	6.996	7.039	VV	2617	27769	1.64%	0.082%
79	7.078	7.039	7.107	VV	562	15274	0.90%	0.045%
80	7.140	7.107	7.166	VV	1910	27159	1.61%	0.080%
81	7.177	7.166	7.198	VV	574	6414	0.38%	0.019%
82	7.216	7.198	7.233	VV	408	6583	0.39%	0.019%
83	7.264	7.233	7.285	VV	808	14815	0.88%	0.044%
84	7.307	7.285	7.340	VV	1672	29975	1.77%	0.088%
85	7.371	7.340	7.400	VV	5492	75696	4.48%	0.222%
86	7.410	7.400	7.434	VV	836	12091	0.72%	0.036%
87	7.453	7.434	7.488	VV	893	16745	0.99%	0.049%
88	7.507	7.488	7.545	VV	4464	54052	3.20%	0.159%
89	7.550	7.545	7.566	VV	383	4060	0.24%	0.012%

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90	7.577	7.566	7.595	VV	318	4516	0.27%	0.013%
91	7.611	7.595	7.644	VV	284	6133	0.36%	0.018%
92	7.679	7.644	7.706	VV	1560	22782	1.35%	0.067%
93	7.723	7.706	7.748	VV	236	5408	0.32%	0.016%
94	7.765	7.748	7.795	VV	325	5165	0.31%	0.015%
95	7.804	7.795	7.812	VV	90	878	0.05%	0.003%
96	7.854	7.812	7.883	VV	502	8146	0.48%	0.024%
97	7.905	7.883	7.927	VV	274	3574	0.21%	0.010%
98	7.945	7.927	7.953	PV	180	1335	0.08%	0.004%
99	8.203	8.182	8.225	VV	491	10498	0.62%	0.031%
100	8.263	8.225	8.302	VV	765	26683	1.58%	0.078%
101	8.311	8.302	8.340	VV	597	8944	0.53%	0.026%
102	8.378	8.340	8.418	VV	1400	31502	1.87%	0.093%
103	8.433	8.418	8.448	VV	338	5494	0.33%	0.016%
104	8.484	8.448	8.500	VV	1988	28405	1.68%	0.083%
105	8.511	8.500	8.534	VV	1196	16120	0.95%	0.047%
106	8.559	8.534	8.617	VV	1219	25648	1.52%	0.075%
107	8.651	8.617	8.687	VV	644	16719	0.99%	0.049%
108	8.718	8.687	8.741	VV	494	8293	0.49%	0.024%
109	8.761	8.741	8.798	VV	378	7866	0.47%	0.023%
110	8.812	8.798	8.840	VV	205	3069	0.18%	0.009%
111	9.016	9.001	9.065	VV	1208	33364	1.98%	0.098%
112	9.099	9.065	9.129	VV	955	26964	1.60%	0.079%
113	9.155	9.129	9.193	VV	428	13442	0.80%	0.039%
114	9.210	9.193	9.231	VV	594	9966	0.59%	0.029%
115	9.245	9.231	9.266	VV	421	7425	0.44%	0.022%
116	9.285	9.266	9.294	VV	468	6490	0.38%	0.019%
117	9.308	9.294	9.355	VV	586	14991	0.89%	0.044%
118	9.385	9.355	9.406	VV	1373	22832	1.35%	0.067%
119	9.419	9.406	9.455	VV	623	12243	0.72%	0.036%
120	9.472	9.455	9.505	VV	348	6949	0.41%	0.020%
121	9.537	9.505	9.561	VV	544	8219	0.49%	0.024%
122	9.571	9.561	9.633	VV	310	7904	0.47%	0.023%
123	9.672	9.633	9.705	VV	426	10540	0.62%	0.031%
124	9.771	9.705	9.810	VV	565	19440	1.15%	0.057%
125	9.837	9.810	9.929	VV	580	20563	1.22%	0.060%
126	9.943	9.929	9.983	VV	330	6849	0.41%	0.020%
127	10.002	9.983	10.025	VV	162	3416	0.20%	0.010%
128	10.045	10.025	10.063	VV	442	7018	0.42%	0.021%
129	10.084	10.063	10.141	VV	527	16944	1.00%	0.050%
130	10.166	10.141	10.255	VV	1247	25571	1.51%	0.075%
131	10.266	10.255	10.313	VV	194	3706	0.22%	0.011%
132	10.342	10.313	10.421	VV	193	7282	0.43%	0.021%
133	10.444	10.421	10.461	PV	163	2333	0.14%	0.007%
134	10.503	10.461	10.535	VV	292	7251	0.43%	0.021%
135	10.556	10.535	10.578	VV	608	9892	0.59%	0.029%
136	10.638	10.578	10.667	VV	381	14037	0.83%	0.041%
137	10.683	10.667	10.725	VV	402	8872	0.53%	0.026%
138	10.752	10.725	10.794	VV	326	8367	0.50%	0.025%
139	10.830	10.794	10.868	VV	465	14168	0.84%	0.042%
140	10.905	10.868	10.946	VV	1181	23278	1.38%	0.068%
141	10.976	10.946	11.053	VV	854	21178	1.25%	0.062%

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142	11.122	11.053	11.139	VV	261	7439	0.44%	0.022%
143	11.172	11.139	11.231	VV	618	18847	1.12%	0.055%
144	11.246	11.231	11.271	VV	354	5290	0.31%	0.016%
145	11.298	11.271	11.310	VV	284	4180	0.25%	0.012%
146	11.316	11.310	11.347	VV	180	3190	0.19%	0.009%
147	11.360	11.347	11.395	VV	227	3454	0.20%	0.010%
148	11.401	11.395	11.451	VV	146	2682	0.16%	0.008%
149	11.469	11.451	11.497	VV	168	3313	0.20%	0.010%
150	11.541	11.497	11.575	VV	484	12416	0.74%	0.036%
151	11.608	11.575	11.675	VV	1379	26066	1.54%	0.077%
152	11.697	11.675	11.741	VV	654	10956	0.65%	0.032%
153	11.757	11.741	11.788	VV	124	2222	0.13%	0.007%
154	11.804	11.788	11.835	PV	182	2642	0.16%	0.008%
155	11.924	11.835	11.987	VV	97035	1098872	65.06%	3.227%
156	11.999	11.987	12.031	VV	478	9744	0.58%	0.029%
157	12.086	12.031	12.099	VV	454	11518	0.68%	0.034%
158	12.113	12.099	12.134	VV	390	6087	0.36%	0.018%
159	12.145	12.134	12.184	VV	279	4861	0.29%	0.014%
160	12.214	12.184	12.234	VV	276	4212	0.25%	0.012%
161	12.277	12.234	12.318	VV	1138	19687	1.17%	0.058%
162	12.329	12.318	12.347	VV	227	2477	0.15%	0.007%
163	12.365	12.347	12.410	VV	233	5025	0.30%	0.015%
164	12.438	12.410	12.482	VV	251	6233	0.37%	0.018%
165	12.521	12.482	12.608	VV	3613	59486	3.52%	0.175%
166	12.618	12.608	12.626	VV	161	1741	0.10%	0.005%
167	12.659	12.626	12.715	VV	298	10605	0.63%	0.031%
168	12.755	12.715	12.801	VV	244	8889	0.53%	0.026%
169	12.863	12.801	12.890	VV	537	14298	0.85%	0.042%
170	12.916	12.890	12.951	VV	1201	19677	1.16%	0.058%
171	12.983	12.951	13.068	VV	1984	37002	2.19%	0.109%
172	13.075	13.068	13.091	VV	128	1154	0.07%	0.003%
173	13.115	13.091	13.135	PV	150	2019	0.12%	0.006%
174	13.177	13.135	13.255	VV	270	9744	0.58%	0.029%
175	13.280	13.255	13.321	VV	1831	28881	1.71%	0.085%
176	13.361	13.321	13.458	VV	71300	864184	51.17%	2.538%
177	13.470	13.458	13.503	VV	439	7972	0.47%	0.023%
178	13.529	13.503	13.564	VV	940	18266	1.08%	0.054%
179	13.573	13.564	13.688	VV	385	16154	0.96%	0.047%
180	13.699	13.688	13.721	VV	115	1930	0.11%	0.006%
181	13.755	13.721	13.821	VV	599	13981	0.83%	0.041%
182	13.832	13.821	13.838	VV	126	896	0.05%	0.003%
183	13.877	13.838	13.895	VV	367	6780	0.40%	0.020%
184	13.908	13.895	13.924	VV	153	2513	0.15%	0.007%
185	13.934	13.924	13.947	VV	142	1477	0.09%	0.004%
186	13.978	13.947	14.005	VV	248	5603	0.33%	0.016%
187	14.024	14.005	14.041	VV	329	4828	0.29%	0.014%
188	14.064	14.041	14.087	VV	495	7385	0.44%	0.022%
189	14.115	14.087	14.175	VV	965	22152	1.31%	0.065%
190	14.194	14.175	14.208	VV	196	2961	0.18%	0.009%
191	14.220	14.208	14.237	VV	162	1757	0.10%	0.005%
192	14.258	14.237	14.293	VV	103	2747	0.16%	0.008%
193	14.352	14.293	14.392	PV	176	5873	0.35%	0.017%
194	14.411	14.392	14.434	VV	141	1886	0.11%	0.006%

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195	14.479	14.434	14.501	PV	152	3050	0.18%	0.009%
196	14.545	14.501	14.562	VV	304	7440	0.44%	0.022%
197	14.585	14.562	14.608	VV	808	12821	0.76%	0.038%
198	14.628	14.608	14.655	VV	438	7413	0.44%	0.022%
199	14.676	14.655	14.705	VV	837	11839	0.70%	0.035%
200	14.715	14.705	14.725	VV	210	2082	0.12%	0.006%
201	14.741	14.725	14.758	VV	243	3705	0.22%	0.011%
202	14.793	14.758	14.830	VV	289	7956	0.47%	0.023%
203	14.848	14.830	14.891	VV	351	5998	0.36%	0.018%
204	14.934	14.891	14.950	VV	307	6885	0.41%	0.020%
205	14.967	14.950	14.992	VV	246	3986	0.24%	0.012%
206	15.003	14.992	15.018	VV	138	1726	0.10%	0.005%
207	15.120	15.018	15.129	VV	215	10080	0.60%	0.030%
208	15.167	15.129	15.184	VV	1065	19309	1.14%	0.057%
209	15.212	15.184	15.248	VV	1652	38625	2.29%	0.113%
210	15.260	15.248	15.301	VV	541	10676	0.63%	0.031%
211	15.319	15.301	15.339	VV	313	5649	0.33%	0.017%
212	15.358	15.339	15.392	VV	273	6726	0.40%	0.020%
213	15.401	15.392	15.433	VV	168	2853	0.17%	0.008%
214	15.474	15.433	15.507	PV	182	4505	0.27%	0.013%
215	15.521	15.507	15.541	VV	193	2601	0.15%	0.008%
216	15.548	15.541	15.564	VV	72	1039	0.06%	0.003%
217	15.626	15.564	15.711	PV	2425	87356	5.17%	0.257%
218	15.750	15.711	15.777	VV	1411	32738	1.94%	0.096%
219	15.808	15.777	15.858	VV	1050	20637	1.22%	0.061%
220	15.876	15.858	15.908	VV	328	5525	0.33%	0.016%
221	15.931	15.908	15.941	PV	144	1704	0.10%	0.005%
222	16.001	15.941	16.028	VV	266	8573	0.51%	0.025%
223	16.063	16.028	16.075	VV	174	4065	0.24%	0.012%
224	16.086	16.075	16.091	VV	102	820	0.05%	0.002%
225	16.129	16.091	16.137	VV	210	4400	0.26%	0.013%
226	16.237	16.137	16.274	VV	1212	36334	2.15%	0.107%
227	16.296	16.274	16.320	VV	392	9635	0.57%	0.028%
228	16.362	16.320	16.376	VV	418	9749	0.58%	0.029%
229	16.439	16.376	16.465	VV	611	22279	1.32%	0.065%
230	16.535	16.465	16.546	VV	657	25355	1.50%	0.074%
231	16.552	16.546	16.565	VV	562	5696	0.34%	0.017%
232	16.577	16.565	16.598	VV	568	9924	0.59%	0.029%
233	16.637	16.598	16.662	VV	838	25618	1.52%	0.075%
234	16.683	16.662	16.691	VV	784	12736	0.75%	0.037%
235	16.720	16.691	16.778	VV	2995	75116	4.45%	0.221%
236	16.802	16.778	16.825	VV	808	18407	1.09%	0.054%
237	16.852	16.825	16.871	VV	769	17640	1.04%	0.052%
238	16.906	16.871	16.917	VV	581	14396	0.85%	0.042%
239	16.934	16.917	16.968	VV	606	14132	0.84%	0.042%
240	17.041	16.968	17.071	VV	1443	45048	2.67%	0.132%
241	17.102	17.071	17.141	VV	1995	49853	2.95%	0.146%
242	17.187	17.141	17.225	VV	2210	75353	4.46%	0.221%
243	17.238	17.225	17.294	VV	1497	53283	3.15%	0.156%
244	17.423	17.294	17.452	VV	1697	129964	7.69%	0.382%
245	17.508	17.452	17.533	VV	2008	81210	4.81%	0.239%
246	17.637	17.533	17.662	VV	3295	177287	10.50%	0.521%

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247	17.679	17.662	17.704	VV	2232	54358	3.22%	0.160%
248	17.716	17.704	17.728	VV	2354	33021	1.96%	0.097%
249	17.753	17.728	17.785	VV	2834	87484	5.18%	0.257%
250	17.810	17.785	17.860	VV	2599	109002	6.45%	0.320%
251	17.934	17.860	17.945	VV	2737	128173	7.59%	0.376%
252	17.996	17.945	18.013	VV	3118	117808	6.98%	0.346%
253	18.074	18.013	18.105	VV	5290	205189	12.15%	0.603%
254	18.122	18.105	18.141	VV	3630	76367	4.52%	0.224%
255	18.224	18.141	18.241	VV	4898	244821	14.49%	0.719%
256	18.249	18.241	18.258	VV	4590	44216	2.62%	0.130%
257	18.276	18.258	18.288	VV	4570	80914	4.79%	0.238%
258	18.393	18.288	18.415	VV	5444	359594	21.29%	1.056%
259	18.496	18.415	18.542	VV	7968	488971	28.95%	1.436%
260	18.591	18.542	18.631	VV	7193	347552	20.58%	1.021%
261	18.643	18.631	18.648	VV	6697	69534	4.12%	0.204%
262	18.669	18.648	18.688	VV	6682	158114	9.36%	0.464%
263	18.725	18.688	18.770	VV	8119	359314	21.27%	1.055%
264	18.905	18.770	18.940	VV	10433	855186	50.63%	2.512%
265	19.011	18.940	19.028	VV	10230	486967	28.83%	1.430%
266	19.061	19.028	19.098	VV	10523	419035	24.81%	1.231%
267	19.163	19.098	19.171	VV	10390	443387	26.25%	1.302%
268	19.202	19.171	19.212	VV	10729	259575	15.37%	0.762%
269	19.304	19.212	19.328	VV	13582	815498	48.28%	2.395%
270	19.340	19.328	19.355	VV	12880	201040	11.90%	0.590%
271	19.373	19.355	19.388	VV	12499	246250	14.58%	0.723%
272	19.423	19.388	19.431	VV	12963	329640	19.52%	0.968%
273	19.440	19.431	19.461	VV	12898	227871	13.49%	0.669%
274	19.473	19.461	19.479	VV	12932	134906	7.99%	0.396%
275	19.612	19.479	19.620	VV	14638	1165015	68.98%	3.421%
276	19.690	19.620	19.707	VV	17137	820056	48.55%	2.408%
277	19.729	19.707	19.768	VV	16827	597573	35.38%	1.755%
278	19.889	19.768	19.898	VV	18838	1362329	80.66%	4.001%
279	19.962	19.898	19.989	VV	20332	1064620	63.03%	3.127%
280	20.000	19.989	20.005	VV	20342	191024	11.31%	0.561%
281	20.070	20.005	20.087	VV	22042	1056352	62.54%	3.102%
282	20.124	20.087	20.138	VV	22057	664922	39.37%	1.953%
283	20.165	20.138	20.177	VV	22502	513654	30.41%	1.509%
284	20.273	20.177	20.296	VV	24759	1689002	100.00%	4.960%
285	20.347	20.296	20.365	VV	26912	1068497	63.26%	3.138%
286	20.379	20.365	20.391	VV	27356	428036	25.34%	1.257%
287	20.436	20.391	20.449	VV	28420	957517	56.69%	2.812%
288	20.456	20.449	20.460	VV	28125	189316	11.21%	0.556%
289	20.504	20.460	20.518	VV	29161	994184	58.86%	2.920%
290	20.536	20.518	20.551	VV	29363	569407	33.71%	1.672%
291	20.594	20.551	20.611	VV	31398	1090928	64.59%	3.204%
292	20.673	20.611	20.682	VV	32667	1334977	79.04%	3.921%
293	20.700	20.682	20.716	VV	33358	684344	40.52%	2.010%
294	20.749	20.716	20.763	VV	33695	932992	55.24%	2.740%
295	20.786	20.763	20.816	VV	34244	1071251	63.43%	3.146%
296	20.834	20.816	20.848	VV	33944	641032	37.95%	1.883%
297	20.864	20.848	20.874	VV	34260	527329	31.22%	1.549%
Sum of corrected areas:					34050220			

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Aliphatic EPH 121722.M Mon Jan 02 06:14:35 2023