

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110322AL\
 Data File : FE038540.D
 Signal(s) : FID1B.ch
 Acq On : 03 Nov 2022 17:56
 Sample : N5415-15D
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.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	3.310	3.271	3.334	BV	-28	-765	-0.02%	-0.004%
2	3.349	3.334	3.382	PV	124	2120	0.05%	0.011%
3	3.451	3.382	3.464	PV	151	2775	0.06%	0.014%
4	3.468	3.464	3.475	VV	103	340	0.01%	0.002%
5	3.484	3.475	3.493	VV	114	663	0.01%	0.003%
6	3.506	3.493	3.514	VV	64	902	0.02%	0.005%
7	3.550	3.514	3.576	VV	170	3643	0.08%	0.019%
8	3.588	3.576	3.604	VV	98	1246	0.03%	0.006%
9	3.610	3.604	3.657	VV	133	1248	0.03%	0.006%
10	3.689	3.657	3.745	VV	132	3805	0.08%	0.019%
11	3.759	3.745	3.787	VV	189	2771	0.06%	0.014%
12	3.800	3.787	3.814	VV	143	1976	0.04%	0.010%
13	3.832	3.814	3.871	VV	1767	18406	0.40%	0.094%
14	3.887	3.871	3.923	PV	80	1539	0.03%	0.008%
15	3.948	3.923	3.986	VV	1397	14871	0.33%	0.076%
16	4.003	3.986	4.014	VV	118	1468	0.03%	0.007%
17	4.037	4.014	4.064	VV	434	6228	0.14%	0.032%
18	4.077	4.064	4.091	VV	162	1490	0.03%	0.008%
19	4.141	4.091	4.165	VV	290	4738	0.10%	0.024%
20	4.185	4.165	4.234	VV	777	11116	0.24%	0.057%
21	4.252	4.234	4.303	VV	132	2493	0.05%	0.013%
22	4.308	4.303	4.316	VV	60	453	0.01%	0.002%
23	4.358	4.316	4.368	VV	272	3767	0.08%	0.019%
24	4.393	4.368	4.438	VV	241	6549	0.14%	0.033%
25	4.472	4.438	4.483	PV	171	2795	0.06%	0.014%
26	4.495	4.483	4.518	VV	174	2400	0.05%	0.012%
27	4.535	4.518	4.546	VV	229	2575	0.06%	0.013%
28	4.573	4.546	4.587	VV	345	6081	0.13%	0.031%
29	4.609	4.587	4.634	VV	574	11069	0.24%	0.056%
30	4.647	4.634	4.706	VV	458	10613	0.23%	0.054%
31	4.720	4.706	4.760	VV	256	4685	0.10%	0.024%
32	4.779	4.760	4.818	VV	917	11026	0.24%	0.056%
33	4.827	4.818	4.873	VV	173	4269	0.09%	0.022%
34	4.895	4.873	4.931	VV	191	3935	0.09%	0.020%
35	4.945	4.931	4.961	VV	147	2006	0.04%	0.010%
36	4.981	4.961	5.014	VV	187	4320	0.10%	0.022%

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37	5.034	5.014	5.085	VV	195	5879	0.13%	0.030%
38	5.108	5.085	5.138	VV	151	3626	0.08%	0.019%
39	5.142	5.138	5.170	VV	158	1960	0.04%	0.010%
40	5.178	5.170	5.209	VV	143	1876	0.04%	0.010%
41	5.219	5.209	5.232	VV	124	1269	0.03%	0.006%
42	5.263	5.232	5.284	VV	219	4477	0.10%	0.023%
43	5.303	5.284	5.346	VV	221	5194	0.11%	0.027%
44	5.367	5.346	5.384	VV	169	2386	0.05%	0.012%
45	5.421	5.384	5.444	VV	232	3671	0.08%	0.019%
46	5.451	5.444	5.471	VV	83	1241	0.03%	0.006%
47	5.475	5.471	5.508	VV	107	1784	0.04%	0.009%
48	5.547	5.508	5.595	VV	663	9735	0.21%	0.050%
49	5.604	5.595	5.614	VV	120	1142	0.03%	0.006%
50	5.619	5.614	5.681	VV	220	2744	0.06%	0.014%
51	5.685	5.681	5.696	VV	98	425	0.01%	0.002%
52	5.708	5.696	5.721	VV	84	871	0.02%	0.004%
53	5.743	5.721	5.753	VV	105	1527	0.03%	0.008%
54	5.795	5.753	5.831	VV	780	11571	0.25%	0.059%
55	5.856	5.831	5.952	VV	509	18851	0.41%	0.096%
56	5.962	5.952	5.968	VV	218	1743	0.04%	0.009%
57	5.982	5.968	6.061	VV	259	9088	0.20%	0.046%
58	6.111	6.061	6.170	VV	197	7185	0.16%	0.037%
59	6.180	6.170	6.247	VV	143	4078	0.09%	0.021%
60	6.309	6.247	6.351	VV	1533	23957	0.53%	0.122%
61	6.395	6.351	6.463	VV	447	12869	0.28%	0.066%
62	6.482	6.463	6.513	VV	457	6710	0.15%	0.034%
63	6.571	6.513	6.588	VV	345	7647	0.17%	0.039%
64	6.610	6.588	6.655	VV	439	8908	0.20%	0.045%
65	6.668	6.655	6.698	VV	192	3298	0.07%	0.017%
66	6.726	6.698	6.742	VV	210	3442	0.08%	0.018%
67	6.767	6.742	6.789	VV	194	4151	0.09%	0.021%
68	6.800	6.789	6.811	VV	148	1954	0.04%	0.010%
69	6.820	6.811	6.847	VV	184	2843	0.06%	0.015%
70	6.871	6.847	6.881	VV	212	2945	0.06%	0.015%
71	6.897	6.881	6.924	VV	141	2997	0.07%	0.015%
72	6.931	6.924	6.947	VV	129	1211	0.03%	0.006%
73	6.957	6.947	6.970	PV	112	1031	0.02%	0.005%
74	6.984	6.970	7.002	VV	202	2048	0.05%	0.010%
75	7.029	7.002	7.051	VV	175	3342	0.07%	0.017%
76	7.057	7.051	7.107	VV	186	3929	0.09%	0.020%
77	7.121	7.107	7.134	VV	153	1500	0.03%	0.008%
78	7.152	7.134	7.171	VV	207	2692	0.06%	0.014%
79	7.174	7.171	7.194	VV	192	1510	0.03%	0.008%
80	7.198	7.194	7.214	VV	109	1104	0.02%	0.006%
81	7.242	7.214	7.288	VV	610	11405	0.25%	0.058%
82	7.317	7.288	7.341	VV	204	3978	0.09%	0.020%
83	7.349	7.341	7.362	VV	221	1353	0.03%	0.007%
84	7.407	7.362	7.421	VV	222	5101	0.11%	0.026%
85	7.442	7.421	7.538	VV	583	12746	0.28%	0.065%
86	7.552	7.538	7.561	VV	179	2038	0.04%	0.010%
87	7.584	7.561	7.605	VV	280	4849	0.11%	0.025%
88	7.615	7.605	7.658	VV	232	5220	0.11%	0.027%
89	7.712	7.658	7.760	VV	240	8723	0.19%	0.045%

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90	7.772	7.760	7.814	VV	201	3476	0.08%	0.018%
91	7.832	7.814	7.885	VV	221	4948	0.11%	0.025%
92	7.895	7.885	7.917	VV	81	1059	0.02%	0.005%
93	7.932	7.917	7.955	PV	195	2552	0.06%	0.013%
94	7.965	7.955	7.988	VV	125	1875	0.04%	0.010%
95	8.123	8.107	8.155	VV	666	14416	0.32%	0.074%
96	8.171	8.155	8.219	VV	632	12028	0.26%	0.061%
97	8.237	8.219	8.246	VV	166	2167	0.05%	0.011%
98	8.256	8.246	8.318	VV	144	5258	0.12%	0.027%
99	8.328	8.318	8.340	VV	158	1777	0.04%	0.009%
100	8.349	8.340	8.361	VV	196	1719	0.04%	0.009%
101	8.374	8.361	8.388	VV	173	2053	0.05%	0.010%
102	8.426	8.388	8.450	VV	231	5897	0.13%	0.030%
103	8.487	8.450	8.504	VV	440	8626	0.19%	0.044%
104	8.526	8.504	8.544	VV	578	8700	0.19%	0.044%
105	8.592	8.544	8.643	VV	536	20489	0.45%	0.105%
106	8.657	8.643	8.688	VV	235	4308	0.09%	0.022%
107	8.711	8.688	8.784	VV	209	6916	0.15%	0.035%
108	8.794	8.784	8.811	VV	79	875	0.02%	0.004%
109	8.825	8.811	8.838	VV	198	2022	0.04%	0.010%
110	8.841	8.838	8.849	VV	154	589	0.01%	0.003%
111	9.038	9.011	9.058	VV	504	10181	0.22%	0.052%
112	9.067	9.058	9.114	VV	510	12242	0.27%	0.062%
113	9.125	9.114	9.175	VV	337	7623	0.17%	0.039%
114	9.202	9.175	9.261	VV	1020	21957	0.48%	0.112%
115	9.329	9.261	9.379	VV	1434	30078	0.66%	0.154%
116	9.420	9.379	9.454	VV	609	14614	0.32%	0.075%
117	9.468	9.454	9.542	VV	254	6956	0.15%	0.036%
118	9.559	9.542	9.601	VV	143	2921	0.06%	0.015%
119	9.636	9.601	9.666	VV	204	3556	0.08%	0.018%
120	9.739	9.666	9.766	PV	2046	26580	0.58%	0.136%
121	9.797	9.766	9.831	VV	460	10478	0.23%	0.053%
122	9.857	9.831	9.908	VV	263	7930	0.17%	0.040%
123	9.919	9.908	9.923	VV	105	791	0.02%	0.004%
124	9.933	9.923	9.965	VV	171	2568	0.06%	0.013%
125	9.982	9.965	10.008	VV	133	2292	0.05%	0.012%
126	10.036	10.008	10.054	VV	311	4680	0.10%	0.024%
127	10.072	10.054	10.090	VV	249	3195	0.07%	0.016%
128	10.119	10.090	10.163	VV	395	9114	0.20%	0.047%
129	10.198	10.163	10.253	VV	791	13693	0.30%	0.070%
130	10.272	10.253	10.280	VV	102	1213	0.03%	0.006%
131	10.300	10.280	10.324	VV	154	2822	0.06%	0.014%
132	10.344	10.324	10.419	VV	108	2193	0.05%	0.011%
133	10.426	10.419	10.437	VV	54	321	0.01%	0.002%
134	10.445	10.437	10.461	PV	96	546	0.01%	0.003%
135	10.496	10.461	10.512	VV	131	1835	0.04%	0.009%
136	10.544	10.512	10.564	VV	281	4924	0.11%	0.025%
137	10.584	10.564	10.621	VV	365	7142	0.16%	0.036%
138	10.635	10.621	10.658	VV	246	4140	0.09%	0.021%
139	10.721	10.658	10.764	VV	237	9964	0.22%	0.051%
140	10.775	10.764	10.784	VV	147	1114	0.02%	0.006%
141	10.805	10.784	10.821	VV	310	5128	0.11%	0.026%

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142	10.825	10.821	10.844	VV	376	3538	0.08%	0.018%
143	10.861	10.844	10.875	VV	396	5430	0.12%	0.028%
144	10.889	10.875	10.911	VV	530	7722	0.17%	0.039%
145	10.937	10.911	10.980	VV	834	15747	0.35%	0.080%
146	11.029	10.980	11.053	VV	432	10127	0.22%	0.052%
147	11.069	11.053	11.105	VV	411	6152	0.14%	0.031%
148	11.120	11.105	11.144	VV	218	3286	0.07%	0.017%
149	11.158	11.144	11.178	VV	283	3774	0.08%	0.019%
150	11.206	11.178	11.240	VV	851	13422	0.30%	0.069%
151	11.259	11.240	11.291	VV	237	5618	0.12%	0.029%
152	11.330	11.291	11.361	VV	349	10010	0.22%	0.051%
153	11.389	11.361	11.478	VV	238	8320	0.18%	0.042%
154	11.500	11.478	11.514	PV	123	1771	0.04%	0.009%
155	11.526	11.514	11.540	VV	142	1392	0.03%	0.007%
156	11.571	11.540	11.601	VV	913	14470	0.32%	0.074%
157	11.640	11.601	11.694	VV	1008	21906	0.48%	0.112%
158	11.723	11.694	11.761	VV	361	8772	0.19%	0.045%
159	11.803	11.761	11.813	PV	244	2900	0.06%	0.015%
160	11.834	11.813	11.854	VV	174	3116	0.07%	0.016%
161	11.894	11.854	11.921	VV	345	7448	0.16%	0.038%
162	11.960	11.921	12.014	VV	422410	4546752	100.00%	23.208%
163	12.048	12.014	12.070	VV	194	5256	0.12%	0.027%
164	12.090	12.070	12.173	VV	433	12034	0.26%	0.061%
165	12.184	12.173	12.211	VV	145	1984	0.04%	0.010%
166	12.215	12.211	12.224	VV	92	578	0.01%	0.003%
167	12.242	12.224	12.261	VV	333	3181	0.07%	0.016%
168	12.306	12.261	12.332	VV	676	12695	0.28%	0.065%
169	12.358	12.332	12.379	VV	1839	21738	0.48%	0.111%
170	12.397	12.379	12.457	VV	739	11546	0.25%	0.059%
171	12.467	12.457	12.482	VV	118	1063	0.02%	0.005%
172	12.489	12.482	12.495	PV	53	355	0.01%	0.002%
173	12.549	12.495	12.625	VV	21073	246208	5.42%	1.257%
174	12.641	12.625	12.651	VV	277	4062	0.09%	0.021%
175	12.669	12.651	12.733	VV	361	10849	0.24%	0.055%
176	12.761	12.733	12.794	VV	369	8744	0.19%	0.045%
177	12.817	12.794	12.853	VV	165	4492	0.10%	0.023%
178	12.888	12.853	12.918	VV	378	9350	0.21%	0.048%
179	12.946	12.918	12.978	VV	1001	14737	0.32%	0.075%
180	13.010	12.978	13.048	VV	1496	19847	0.44%	0.101%
181	13.065	13.048	13.079	VV	193	1960	0.04%	0.010%
182	13.091	13.079	13.141	VV	134	1603	0.04%	0.008%
183	13.172	13.141	13.279	PV	255	13232	0.29%	0.068%
184	13.304	13.279	13.329	VV	334	5478	0.12%	0.028%
185	13.393	13.329	13.484	VV	309216	3670599	80.73%	18.736%
186	13.502	13.484	13.529	VV	316	5651	0.12%	0.029%
187	13.566	13.529	13.601	PV	3393	51082	1.12%	0.261%
188	13.618	13.601	13.714	VV	1306	26987	0.59%	0.138%
189	13.747	13.714	13.758	VV	762	9593	0.21%	0.049%
190	13.781	13.758	13.844	VV	7484	92058	2.02%	0.470%
191	13.897	13.844	13.951	VV	263	9126	0.20%	0.047%
192	13.965	13.951	13.986	VV	270	4389	0.10%	0.022%
193	14.001	13.986	14.044	VV	200	4572	0.10%	0.023%
194	14.095	14.044	14.120	VV	2788	39918	0.88%	0.204%

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195	14.143	14.120	14.218	VV	1676	27304	0.60%	0.139%
196	14.238	14.218	14.284	VV	165	3560	0.08%	0.018%
197	14.295	14.284	14.311	VV	95	978	0.02%	0.005%
198	14.323	14.311	14.348	PV	111	1482	0.03%	0.008%
199	14.365	14.348	14.378	VV	197	2626	0.06%	0.013%
200	14.401	14.378	14.448	VV	134	4470	0.10%	0.023%
201	14.579	14.448	14.674	VV	1302	46160	1.02%	0.236%
202	14.707	14.674	14.741	VV	5267	71371	1.57%	0.364%
203	14.758	14.741	14.794	VV	1326	20445	0.45%	0.104%
204	14.807	14.794	14.887	VV	257	8781	0.19%	0.045%
205	14.921	14.887	14.964	PV	1304	18161	0.40%	0.093%
206	14.972	14.964	14.985	VV	159	1482	0.03%	0.008%
207	14.994	14.985	15.001	VV	156	1032	0.02%	0.005%
208	15.051	15.001	15.063	VV	294	5549	0.12%	0.028%
209	15.081	15.063	15.114	VV	341	6572	0.14%	0.034%
210	15.133	15.114	15.151	VV	297	3818	0.08%	0.019%
211	15.206	15.151	15.224	VV	1462	33526	0.74%	0.171%
212	15.244	15.224	15.271	VV	4281	57158	1.26%	0.292%
213	15.288	15.271	15.331	VV	1270	18602	0.41%	0.095%
214	15.342	15.331	15.358	VV	179	2021	0.04%	0.010%
215	15.414	15.358	15.476	VV	196	8005	0.18%	0.041%
216	15.502	15.476	15.513	PV	154	2612	0.06%	0.013%
217	15.540	15.513	15.559	VV	418	7345	0.16%	0.037%
218	15.580	15.559	15.606	VV	258	4332	0.10%	0.022%
219	15.656	15.606	15.737	VV	8133	268139	5.90%	1.369%
220	15.764	15.737	15.801	VV	4749	71914	1.58%	0.367%
221	15.841	15.801	15.881	VV	1154	22233	0.49%	0.113%
222	15.891	15.881	15.920	VV	163	2684	0.06%	0.014%
223	15.942	15.920	15.984	VV	172	3420	0.08%	0.017%
224	16.002	15.984	16.028	VV	178	2983	0.07%	0.015%
225	16.032	16.028	16.044	VV	152	885	0.02%	0.005%
226	16.086	16.044	16.101	PV	252	5036	0.11%	0.026%
227	16.133	16.101	16.154	VV	358	6426	0.14%	0.033%
228	16.264	16.154	16.301	VV	4762	80462	1.77%	0.411%
229	16.331	16.301	16.362	VV	321	6663	0.15%	0.034%
230	16.381	16.362	16.411	VV	133	2411	0.05%	0.012%
231	16.431	16.411	16.501	PV	143	3701	0.08%	0.019%
232	16.574	16.501	16.597	VV	299	6624	0.15%	0.034%
233	16.672	16.597	16.691	PV	923	23745	0.52%	0.121%
234	16.746	16.691	16.795	VV	5405	100067	2.20%	0.511%
235	16.825	16.795	16.848	VV	458	7188	0.16%	0.037%
236	16.873	16.848	16.928	VV	2295	33393	0.73%	0.170%
237	16.939	16.928	16.961	VV	165	1716	0.04%	0.009%
238	17.022	16.961	17.030	PV	246	4538	0.10%	0.023%
239	17.044	17.030	17.070	VV	254	3955	0.09%	0.020%
240	17.107	17.070	17.132	VV	712	11642	0.26%	0.059%
241	17.211	17.132	17.240	VV	5216	86151	1.89%	0.440%
242	17.262	17.240	17.314	VV	1893	30813	0.68%	0.157%
243	17.368	17.314	17.387	VV	83	3203	0.07%	0.016%
244	17.445	17.387	17.461	PV	132	4379	0.10%	0.022%
245	17.502	17.461	17.521	VV	236	4291	0.09%	0.022%
246	17.553	17.521	17.573	VV	679	10737	0.24%	0.055%

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247	17.661	17.573	17.714	VV	6515	109668	2.41%	0.560%
248	17.743	17.714	17.764	PV	453	6146	0.14%	0.031%
249	17.782	17.764	17.800	VV	194	2640	0.06%	0.013%
250	17.882	17.800	17.904	VV	347	10080	0.22%	0.051%
251	17.944	17.904	17.967	VV	377	8078	0.18%	0.041%
252	17.991	17.967	18.002	PV	200	3043	0.07%	0.016%
253	18.097	18.002	18.127	VV	7352	116124	2.55%	0.593%
254	18.184	18.127	18.211	VV	2041	45879	1.01%	0.234%
255	18.249	18.211	18.264	VV	633	10516	0.23%	0.054%
256	18.283	18.264	18.305	VV	786	12956	0.28%	0.066%
257	18.329	18.305	18.351	VV	639	10780	0.24%	0.055%
258	18.375	18.351	18.388	VV	185	2512	0.06%	0.013%
259	18.421	18.388	18.445	VV	2957	40867	0.90%	0.209%
260	18.479	18.445	18.493	VV	4657	83530	1.84%	0.426%
261	18.516	18.493	18.564	VV	10568	188106	4.14%	0.960%
262	18.616	18.564	18.673	VV	3605	69169	1.52%	0.353%
263	18.726	18.673	18.748	VV	970	14332	0.32%	0.073%
264	18.790	18.748	18.841	VV	370	11724	0.26%	0.060%
265	18.928	18.841	18.991	PV	7276	125126	2.75%	0.639%
266	19.028	18.991	19.049	PV	1721	25502	0.56%	0.130%
267	19.076	19.049	19.113	VV	1015	26878	0.59%	0.137%
268	19.191	19.113	19.211	VV	428	14139	0.31%	0.072%
269	19.232	19.211	19.261	VV	303	4919	0.11%	0.025%
270	19.323	19.261	19.417	PV	10937	333130	7.33%	1.700%
271	19.525	19.417	19.551	VV	5360	104686	2.30%	0.534%
272	19.572	19.551	19.591	VV	793	15160	0.33%	0.077%
273	19.711	19.591	19.744	VV	6047	129073	2.84%	0.659%
274	19.773	19.744	19.793	VV	3180	53474	1.18%	0.273%
275	19.821	19.793	19.858	VV	4034	94578	2.08%	0.483%
276	19.883	19.858	19.908	VV	1786	45409	1.00%	0.232%
277	19.990	19.908	20.018	VV	2458	113374	2.49%	0.579%
278	20.085	20.018	20.138	VV	6252	206203	4.54%	1.053%
279	20.333	20.138	20.378	VV	9423	536741	11.80%	2.740%
280	20.451	20.378	20.476	VV	7895	296449	6.52%	1.513%
281	20.611	20.476	20.646	VV	26597	868951	19.11%	4.435%
282	20.761	20.646	20.779	VV	8827	582236	12.81%	2.972%
283	20.806	20.779	20.838	VV	10362	319241	7.02%	1.630%
284	20.994	20.838	21.016	VV	8304	884152	19.45%	4.513%
285	21.103	21.016	21.149	VV	8350	632643	13.91%	3.229%
286	21.190	21.149	21.221	VV	8819	329548	7.25%	1.682%
287	21.321	21.221	21.332	VV	6620	447437	9.84%	2.284%
288	21.352	21.332	21.361	VV	6430	112914	2.48%	0.576%
289	21.377	21.361	21.444	VV	6313	299268	6.58%	1.528%
290	21.450	21.444	21.468	VV	5632	77731	1.71%	0.397%
291	21.486	21.468	21.551	VV	5374	248862	5.47%	1.270%
292	21.621	21.551	21.733	VV	6049	486743	10.71%	2.484%
293	21.755	21.733	21.770	VV	3257	69206	1.52%	0.353%
294	21.854	21.770	21.891	VV	2738	200226	4.40%	1.022%
295	21.901	21.891	21.931	VV	2243	49698	1.09%	0.254%
296	21.936	21.931	21.968	VV	1963	39058	0.86%	0.199%
297	21.977	21.968	22.039	VV	1601	52669	1.16%	0.269%
298	22.048	22.039	22.064	VV	823	11416	0.25%	0.058%
299	22.111	22.064	22.171	VV	1625	52867	1.16%	0.270%

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Sum of corrected areas: 19591268

Aliphatic EPH 102522.M Fri Nov 04 06:30:59 2022