

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091422AL\
 Data File : FE037553.D
 Signal(s) : FID1B.ch
 Acq On : 14 Sep 2022 18:37
 Sample : N4578-27
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.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	3.034	2.905	3.088	BV	231	3942	0.06%	0.006%
2	3.093	3.088	3.165	VV	135	4016	0.06%	0.006%
3	3.269	3.165	3.290	VV	192	10326	0.16%	0.015%
4	3.314	3.290	3.354	VV	207	5819	0.09%	0.008%
5	3.364	3.354	3.387	VV	219	3533	0.06%	0.005%
6	3.396	3.387	3.405	VV	184	1771	0.03%	0.003%
7	3.415	3.405	3.438	VV	220	3624	0.06%	0.005%
8	3.456	3.438	3.501	VV	1485	11715	0.19%	0.017%
9	3.515	3.501	3.535	VV	260	4162	0.07%	0.006%
10	3.549	3.535	3.578	VV	280	6035	0.10%	0.009%
11	3.594	3.578	3.610	VV	285	4337	0.07%	0.006%
12	3.632	3.610	3.645	VV	249	4334	0.07%	0.006%
13	3.652	3.645	3.662	VV	221	2272	0.04%	0.003%
14	3.711	3.662	3.721	VV	290	8695	0.14%	0.013%
15	3.744	3.721	3.785	VV	333	9656	0.15%	0.014%
16	3.822	3.785	3.830	VV	353	8471	0.13%	0.012%
17	3.854	3.830	3.902	VV	369	12903	0.20%	0.019%
18	3.937	3.902	3.981	VV	354	13542	0.21%	0.020%
19	3.998	3.981	4.028	VV	328	7625	0.12%	0.011%
20	4.038	4.028	4.065	VV	289	5990	0.09%	0.009%
21	4.072	4.065	4.171	VV	385	18005	0.28%	0.026%
22	4.215	4.171	4.251	VV	661	17613	0.28%	0.026%
23	4.291	4.251	4.341	VV	403	18491	0.29%	0.027%
24	4.357	4.341	4.397	VV	458	10860	0.17%	0.016%
25	4.409	4.397	4.438	VV	365	7445	0.12%	0.011%
26	4.448	4.438	4.485	VV	296	6543	0.10%	0.009%
27	4.542	4.485	4.550	VV	303	10418	0.16%	0.015%
28	4.568	4.550	4.605	VV	381	11221	0.18%	0.016%
29	4.614	4.605	4.668	VV	371	11936	0.19%	0.017%
30	4.680	4.668	4.709	VV	355	7482	0.12%	0.011%
31	4.748	4.709	4.774	VV	380	12241	0.19%	0.018%
32	4.783	4.774	4.808	VV	382	6325	0.10%	0.009%
33	4.819	4.808	4.913	VV	336	17769	0.28%	0.026%
34	4.925	4.913	4.948	VV	313	5586	0.09%	0.008%
35	4.988	4.948	5.023	VV	380	13745	0.22%	0.020%
36	5.042	5.023	5.052	VV	357	5196	0.08%	0.008%

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37	5.058	5.052	5.085	VV	356	5056	0.08%	0.007%
38	5.094	5.085	5.108	VV	303	4011	0.06%	0.006%
39	5.112	5.108	5.165	VV	342	8803	0.14%	0.013%
40	5.181	5.165	5.191	VV	268	4002	0.06%	0.006%
41	5.199	5.191	5.231	VV	305	5684	0.09%	0.008%
42	5.247	5.231	5.287	VV	307	9518	0.15%	0.014%
43	5.297	5.287	5.320	VV	340	5530	0.09%	0.008%
44	5.332	5.320	5.358	VV	340	5972	0.09%	0.009%
45	5.364	5.358	5.398	VV	332	6425	0.10%	0.009%
46	5.436	5.398	5.475	VV	406	15010	0.24%	0.022%
47	5.491	5.475	5.555	VV	385	14632	0.23%	0.021%
48	5.594	5.555	5.705	VV	425	29543	0.47%	0.043%
49	5.725	5.705	5.758	VV	418	10924	0.17%	0.016%
50	5.788	5.758	5.823	VV	360	11418	0.18%	0.017%
51	5.839	5.823	5.879	VV	333	8765	0.14%	0.013%
52	5.919	5.879	5.929	VV	334	7491	0.12%	0.011%
53	5.948	5.929	5.961	VV	323	5245	0.08%	0.008%
54	5.989	5.961	6.001	VV	299	6508	0.10%	0.009%
55	6.014	6.001	6.045	VV	326	7465	0.12%	0.011%
56	6.058	6.045	6.083	VV	311	6549	0.10%	0.009%
57	6.107	6.083	6.144	VV	341	10987	0.17%	0.016%
58	6.178	6.144	6.223	VV	609	16852	0.27%	0.024%
59	6.247	6.223	6.274	VV	283	6942	0.11%	0.010%
60	6.283	6.274	6.301	VV	310	3945	0.06%	0.006%
61	6.308	6.301	6.320	VV	267	2718	0.04%	0.004%
62	6.358	6.320	6.368	VV	389	8134	0.13%	0.012%
63	6.386	6.368	6.431	VV	349	11503	0.18%	0.017%
64	6.467	6.431	6.505	VV	441	15666	0.25%	0.023%
65	6.510	6.505	6.519	VV	308	2546	0.04%	0.004%
66	6.533	6.519	6.595	VV	380	12798	0.20%	0.019%
67	6.608	6.595	6.638	VV	303	6082	0.10%	0.009%
68	6.673	6.638	6.708	VV	241	7469	0.12%	0.011%
69	6.715	6.708	6.829	VV	224	7826	0.12%	0.011%
70	6.859	6.829	6.885	VV	109	2605	0.04%	0.004%
71	6.920	6.885	6.941	VV	128	3011	0.05%	0.004%
72	6.983	6.941	7.020	VV	166	5687	0.09%	0.008%
73	7.033	7.020	7.085	VV	220	5230	0.08%	0.008%
74	7.092	7.085	7.145	VV	191	4290	0.07%	0.006%
75	7.168	7.145	7.218	VV	270	6803	0.11%	0.010%
76	7.243	7.218	7.251	VV	179	2577	0.04%	0.004%
77	7.261	7.251	7.271	VV	224	1797	0.03%	0.003%
78	7.297	7.271	7.312	VV	191	3792	0.06%	0.005%
79	7.350	7.312	7.358	VV	215	4637	0.07%	0.007%
80	7.402	7.358	7.467	VV	566	16449	0.26%	0.024%
81	7.478	7.467	7.511	VV	214	3441	0.05%	0.005%
82	7.521	7.511	7.529	VV	171	1153	0.02%	0.002%
83	7.566	7.529	7.585	VV	177	4104	0.06%	0.006%
84	7.589	7.585	7.649	VV	203	4223	0.07%	0.006%
85	7.657	7.649	7.671	PV	136	1105	0.02%	0.002%
86	7.718	7.671	8.079	VV	521450	6327338	100.00%	9.175%
87	8.091	8.079	8.155	VV	823	29541	0.47%	0.043%
88	8.185	8.155	8.198	VV	602	14296	0.23%	0.021%
89	8.201	8.198	8.228	VV	625	9732	0.15%	0.014%

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90	8.274	8.228	8.401	VV	2252	75839	1.20%	0.110%
91	8.418	8.401	8.493	VV	383	13777	0.22%	0.020%
92	8.521	8.493	8.545	VV	220	4945	0.08%	0.007%
93	8.585	8.545	8.797	VV	277766	4054163	64.07%	5.879%
94	8.810	8.797	8.922	VV	2202	106538	1.68%	0.154%
95	8.937	8.922	8.998	VV	1018	43537	0.69%	0.063%
96	9.027	8.998	9.045	VV	1825	39908	0.63%	0.058%
97	9.058	9.045	9.079	VV	1547	26928	0.43%	0.039%
98	9.098	9.079	9.161	VV	1700	45941	0.73%	0.067%
99	9.190	9.161	9.258	VV	589	25112	0.40%	0.036%
100	9.293	9.258	9.314	VV	453	12493	0.20%	0.018%
101	9.324	9.314	9.359	VV	397	7651	0.12%	0.011%
102	9.382	9.359	9.418	VV	345	9030	0.14%	0.013%
103	9.463	9.418	9.494	VV	386	13127	0.21%	0.019%
104	9.555	9.494	9.634	VV	416	25116	0.40%	0.036%
105	9.649	9.634	9.676	VV	345	5673	0.09%	0.008%
106	9.711	9.676	9.761	VV	440	9755	0.15%	0.014%
107	9.796	9.761	9.815	VV	369	7283	0.12%	0.011%
108	9.829	9.815	9.837	VV	249	2892	0.05%	0.004%
109	9.873	9.837	9.935	VV	1515	28568	0.45%	0.041%
110	9.944	9.935	9.965	VV	179	2654	0.04%	0.004%
111	9.973	9.965	10.009	VV	184	2274	0.04%	0.003%
112	10.022	10.009	10.035	VV	104	768	0.01%	0.001%
113	10.050	10.035	10.071	VV	92	1372	0.02%	0.002%
114	10.086	10.071	10.131	VV	131	2659	0.04%	0.004%
115	10.143	10.131	10.171	VV	85	1124	0.02%	0.002%
116	10.209	10.171	10.226	PV	236	4341	0.07%	0.006%
117	10.260	10.226	10.282	VV	429	8714	0.14%	0.013%
118	10.305	10.282	10.374	VV	272	10166	0.16%	0.015%
119	10.401	10.374	10.431	VV	264	5464	0.09%	0.008%
120	10.448	10.431	10.458	VV	172	1716	0.03%	0.002%
121	10.486	10.458	10.495	VV	226	3136	0.05%	0.005%
122	10.540	10.495	10.563	VV	505	12358	0.20%	0.018%
123	10.607	10.563	10.645	VV	1276	24634	0.39%	0.036%
124	10.675	10.645	10.701	VV	501	9492	0.15%	0.014%
125	10.719	10.701	10.746	VV	380	7850	0.12%	0.011%
126	10.753	10.746	10.781	VV	239	2950	0.05%	0.004%
127	10.830	10.781	10.858	PV	580	12512	0.20%	0.018%
128	10.870	10.858	10.887	VV	162	2190	0.03%	0.003%
129	10.940	10.887	10.968	VV	323	9379	0.15%	0.014%
130	10.978	10.968	11.008	VV	305	5608	0.09%	0.008%
131	11.017	11.008	11.025	VV	223	2106	0.03%	0.003%
132	11.031	11.025	11.041	VV	175	1703	0.03%	0.002%
133	11.061	11.041	11.096	VV	272	6254	0.10%	0.009%
134	11.111	11.096	11.135	VV	231	3572	0.06%	0.005%
135	11.153	11.135	11.168	VV	160	3008	0.05%	0.004%
136	11.240	11.168	11.273	VV	668	15341	0.24%	0.022%
137	11.307	11.273	11.375	VV	1327	25407	0.40%	0.037%
138	11.396	11.375	11.431	VV	649	10867	0.17%	0.016%
139	11.434	11.431	11.454	VV	176	1545	0.02%	0.002%
140	11.477	11.454	11.487	VV	150	2566	0.04%	0.004%
141	11.505	11.487	11.525	VV	424	5068	0.08%	0.007%

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142	11.548	11.525	11.572	VV	299	5422	0.09%	0.008%
143	11.630	11.572	11.743	VV	453717	5173693	81.77%	7.502%
144	11.760	11.743	11.779	VV	568	10231	0.16%	0.015%
145	11.800	11.779	11.868	VV	699	19376	0.31%	0.028%
146	11.908	11.868	11.931	VV	403	10823	0.17%	0.016%
147	11.977	11.931	12.027	VV	1263	25308	0.40%	0.037%
148	12.043	12.027	12.071	VV	336	6201	0.10%	0.009%
149	12.089	12.071	12.153	VV	222	5341	0.08%	0.008%
150	12.183	12.153	12.201	PV	200	2650	0.04%	0.004%
151	12.238	12.201	12.271	VV	240	7213	0.11%	0.010%
152	12.326	12.271	12.341	VV	649	15159	0.24%	0.022%
153	12.362	12.341	12.401	VV	871	19678	0.31%	0.029%
154	12.428	12.401	12.468	VV	454	10935	0.17%	0.016%
155	12.474	12.468	12.508	VV	182	3637	0.06%	0.005%
156	12.532	12.508	12.574	VV	413	10358	0.16%	0.015%
157	12.610	12.574	12.656	VV	1206	22350	0.35%	0.032%
158	12.698	12.656	12.801	VV	314	13631	0.22%	0.020%
159	12.814	12.801	12.845	PV	84	1350	0.02%	0.002%
160	12.864	12.845	12.885	VV	128	2057	0.03%	0.003%
161	12.898	12.885	12.911	VV	116	1174	0.02%	0.002%
162	12.930	12.911	12.951	VV	162	1896	0.03%	0.003%
163	13.003	12.951	13.015	PV	306	6893	0.11%	0.010%
164	13.053	13.015	13.198	VV	312958	3919378	61.94%	5.683%
165	13.218	13.198	13.261	VV	1506	31742	0.50%	0.046%
166	13.280	13.261	13.308	VV	525	10754	0.17%	0.016%
167	13.323	13.308	13.330	VV	289	3292	0.05%	0.005%
168	13.342	13.330	13.350	VV	293	3200	0.05%	0.005%
169	13.358	13.350	13.404	VV	282	5526	0.09%	0.008%
170	13.444	13.404	13.458	VV	318	6162	0.10%	0.009%
171	13.494	13.458	13.551	VV	242	10027	0.16%	0.015%
172	13.563	13.551	13.585	VV	185	2027	0.03%	0.003%
173	13.638	13.585	13.660	PV	346	9096	0.14%	0.013%
174	13.689	13.660	13.732	VV	417	12718	0.20%	0.018%
175	13.800	13.732	13.821	VV	1267	33096	0.52%	0.048%
176	13.830	13.821	13.868	VV	518	7722	0.12%	0.011%
177	13.886	13.868	13.918	VV	212	4399	0.07%	0.006%
178	13.945	13.918	13.965	VV	243	4401	0.07%	0.006%
179	14.033	13.965	14.131	VV	264	14950	0.24%	0.022%
180	14.158	14.131	14.167	PV	219	3181	0.05%	0.005%
181	14.194	14.167	14.210	VV	394	7905	0.12%	0.011%
182	14.234	14.210	14.258	VV	839	13699	0.22%	0.020%
183	14.292	14.258	14.334	VV	804	22370	0.35%	0.032%
184	14.359	14.334	14.385	VV	1832	30215	0.48%	0.044%
185	14.405	14.385	14.441	VV	707	16384	0.26%	0.024%
186	14.480	14.441	14.531	VV	320	10604	0.17%	0.015%
187	14.593	14.531	14.616	VV	398	9625	0.15%	0.014%
188	14.643	14.616	14.661	VV	302	4514	0.07%	0.007%
189	14.672	14.661	14.678	VV	119	545	0.01%	0.001%
190	14.752	14.678	14.765	PV	329	7452	0.12%	0.011%
191	14.853	14.765	14.863	VV	489	16336	0.26%	0.024%
192	14.896	14.863	14.921	VV	2022	32801	0.52%	0.048%
193	14.948	14.921	14.978	VV	737	13944	0.22%	0.020%
194	15.013	14.978	15.035	VV	542	12484	0.20%	0.018%

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195	15.041	15.035	15.071	VV	320	4373	0.07%	0.006%
196	15.096	15.071	15.109	PV	280	2977	0.05%	0.004%
197	15.145	15.109	15.165	VV	233	4370	0.07%	0.006%
198	15.206	15.165	15.218	VV	307	7196	0.11%	0.010%
199	15.229	15.218	15.248	VV	279	2517	0.04%	0.004%
200	15.318	15.248	15.327	PV	566	10196	0.16%	0.015%
201	15.412	15.327	15.457	VV	7925	310482	4.91%	0.450%
202	15.477	15.457	15.515	VV	5410	114522	1.81%	0.166%
203	15.530	15.515	15.602	VV	2039	62043	0.98%	0.090%
204	15.619	15.602	15.651	VV	842	21125	0.33%	0.031%
205	15.681	15.651	15.693	VV	683	15286	0.24%	0.022%
206	15.734	15.693	15.749	VV	950	25622	0.40%	0.037%
207	15.757	15.749	15.788	VV	836	16136	0.26%	0.023%
208	15.913	15.788	15.950	VV	3959	132419	2.09%	0.192%
209	15.983	15.950	16.005	VV	1639	45608	0.72%	0.066%
210	16.012	16.005	16.055	VV	1376	35649	0.56%	0.052%
211	16.098	16.055	16.128	VV	1777	58684	0.93%	0.085%
212	16.236	16.128	16.245	VV	1854	106175	1.68%	0.154%
213	16.257	16.245	16.269	VV	1868	25491	0.40%	0.037%
214	16.275	16.269	16.305	VV	1722	33405	0.53%	0.048%
215	16.393	16.305	16.432	VV	6339	229963	3.63%	0.333%
216	16.469	16.432	16.501	VV	3958	144699	2.29%	0.210%
217	16.522	16.501	16.542	VV	3380	76245	1.21%	0.111%
218	16.555	16.542	16.568	VV	3217	48344	0.76%	0.070%
219	16.592	16.568	16.627	VV	3327	109032	1.72%	0.158%
220	16.642	16.627	16.674	VV	3235	84199	1.33%	0.122%
221	16.712	16.674	16.775	VV	3370	183655	2.90%	0.266%
222	16.861	16.775	16.887	VV	8015	300761	4.75%	0.436%
223	16.903	16.887	16.921	VV	4856	91135	1.44%	0.132%
224	16.940	16.921	16.990	VV	4587	167978	2.65%	0.244%
225	17.035	16.990	17.048	VV	4498	144478	2.28%	0.210%
226	17.079	17.048	17.112	VV	5425	177604	2.81%	0.258%
227	17.165	17.112	17.211	VV	5867	287978	4.55%	0.418%
228	17.255	17.211	17.277	VV	7304	230493	3.64%	0.334%
229	17.307	17.277	17.346	VV	11190	308752	4.88%	0.448%
230	17.398	17.346	17.440	VV	8014	355179	5.61%	0.515%
231	17.482	17.440	17.543	VV	5946	334459	5.29%	0.485%
232	17.564	17.543	17.599	VV	5542	176235	2.79%	0.256%
233	17.638	17.599	17.648	VV	6415	173916	2.75%	0.252%
234	17.669	17.648	17.677	VV	6454	111062	1.76%	0.161%
235	17.736	17.677	17.804	VV	9394	549254	8.68%	0.796%
236	17.866	17.804	17.945	VV	13571	717936	11.35%	1.041%
237	17.964	17.945	17.989	VV	6973	174774	2.76%	0.253%
238	18.063	17.989	18.130	VV	9063	619552	9.79%	0.898%
239	18.163	18.130	18.187	VV	12238	317625	5.02%	0.461%
240	18.232	18.187	18.340	VV	15489	952952	15.06%	1.382%
241	18.364	18.340	18.445	VV	8179	480001	7.59%	0.696%
242	18.460	18.445	18.484	VV	7701	178523	2.82%	0.259%
243	18.567	18.484	18.596	VV	11368	578354	9.14%	0.839%
244	18.655	18.596	18.684	VV	12004	522421	8.26%	0.758%
245	18.703	18.684	18.722	VV	11725	243435	3.85%	0.353%
246	18.730	18.722	18.774	VV	10438	302584	4.78%	0.439%

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247	18.791	18.774	18.807	VV	9923	193623	3.06%	0.281%
248	18.839	18.807	18.878	VV	10324	413073	6.53%	0.599%
249	18.917	18.878	18.934	VV	10731	341259	5.39%	0.495%
250	18.977	18.934	19.021	VV	13864	629629	9.95%	0.913%
251	19.047	19.021	19.060	VV	14040	308771	4.88%	0.448%
252	19.078	19.060	19.147	VV	14404	681383	10.77%	0.988%
253	19.160	19.147	19.204	VV	12220	399750	6.32%	0.580%
254	19.265	19.204	19.274	VV	12456	495926	7.84%	0.719%
255	19.282	19.274	19.312	VV	12272	277237	4.38%	0.402%
256	19.352	19.312	19.389	VV	15246	617522	9.76%	0.895%
257	19.420	19.389	19.435	VV	13086	344691	5.45%	0.500%
258	19.457	19.435	19.497	VV	15054	513220	8.11%	0.744%
259	19.551	19.497	19.595	VV	14124	789320	12.47%	1.145%
260	19.602	19.595	19.613	VV	13923	152884	2.42%	0.222%
261	19.639	19.613	19.651	VV	14127	317824	5.02%	0.461%
262	19.689	19.651	19.711	VV	16454	552994	8.74%	0.802%
263	19.724	19.711	19.739	VV	16413	267771	4.23%	0.388%
264	19.756	19.739	19.799	VV	16976	578742	9.15%	0.839%
265	19.869	19.799	19.889	VV	17699	885281	13.99%	1.284%
266	19.978	19.889	20.024	VV	20009	1462046	23.11%	2.120%
267	20.084	20.024	20.113	VV	20246	1023004	16.17%	1.483%
268	20.138	20.113	20.172	VV	21236	715394	11.31%	1.037%
269	20.212	20.172	20.228	VV	21473	697778	11.03%	1.012%
270	20.256	20.228	20.275	VV	22985	625529	9.89%	0.907%
271	20.280	20.275	20.308	VV	22711	447713	7.08%	0.649%
272	20.359	20.308	20.370	VV	23196	853436	13.49%	1.238%
273	20.437	20.370	20.451	VV	25378	1155359	18.26%	1.675%
274	20.476	20.451	20.494	VV	25788	652854	10.32%	0.947%
275	20.554	20.494	20.575	VV	26898	1249997	19.76%	1.813%
276	20.587	20.575	20.596	VV	26786	347844	5.50%	0.504%
277	20.663	20.596	20.672	VV	28204	1240398	19.60%	1.799%
278	20.786	20.672	20.821	VV	30690	2625144	41.49%	3.807%
279	20.894	20.821	20.948	VV	31605	2348852	37.12%	3.406%
280	20.977	20.948	21.038	VV	31206	1658238	26.21%	2.405%
281	21.050	21.038	21.078	VV	30314	729384	11.53%	1.058%
282	21.084	21.078	21.105	VV	29959	477395	7.54%	0.692%
283	21.144	21.105	21.213	VV	30991	1927373	30.46%	2.795%
284	21.217	21.213	21.234	VV	28859	367349	5.81%	0.533%
285	21.246	21.234	21.266	VV	28746	552045	8.72%	0.800%
286	21.285	21.266	21.331	VV	28515	1095160	17.31%	1.588%
287	21.355	21.331	21.384	VV	28532	898411	14.20%	1.303%
288	21.397	21.384	21.472	VV	28332	1459730	23.07%	2.117%
289	21.489	21.472	21.497	VV	27164	411664	6.51%	0.597%
290	21.507	21.497	21.525	VV	27365	438655	6.93%	0.636%
291	21.553	21.525	21.616	VV	27609	1473607	23.29%	2.137%
292	21.665	21.616	21.675	VV	26228	915435	14.47%	1.327%
293	21.681	21.675	21.701	VBA	26111	463758	7.33%	0.672%
					Sum of corrected areas:			
					68962787			

Aliphatic EPH 082922.M Thu Sep 15 08:48:56 2022