

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090622AL\
Data File : FE037418.D
Signal(s) : FID1B.ch
Acq On : 06 Sep 2022 13:30
Sample : N4486-01DL 2X
Misc :
ALS Vial : 7 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	3.035	3.004	3.056	BV	181	2269	0.04%	0.002%
2	3.075	3.056	3.108	PV	83	2233	0.04%	0.002%
3	3.156	3.108	3.167	VV	171	3744	0.07%	0.004%
4	3.176	3.167	3.214	VV	228	3666	0.07%	0.004%
5	3.235	3.214	3.257	VV	228	3958	0.07%	0.004%
6	3.314	3.257	3.350	VV	862	18273	0.34%	0.020%
7	3.382	3.350	3.474	VV	11075	126961	2.37%	0.137%
8	3.478	3.474	3.494	VV	302	2554	0.05%	0.003%
9	3.534	3.494	3.584	VV	718	20075	0.37%	0.022%
10	3.671	3.584	3.699	VV	272	14962	0.28%	0.016%
11	3.720	3.699	3.773	VV	273	9132	0.17%	0.010%
12	3.839	3.773	3.853	VV	1240	23737	0.44%	0.026%
13	3.869	3.853	3.903	VV	1803	28001	0.52%	0.030%
14	3.924	3.903	3.955	VV	1275	20509	0.38%	0.022%
15	3.976	3.955	3.988	VV	400	6566	0.12%	0.007%
16	4.014	3.988	4.070	VV	591	18327	0.34%	0.020%
17	4.085	4.070	4.107	VV	397	7497	0.14%	0.008%
18	4.135	4.107	4.154	VV	526	12251	0.23%	0.013%
19	4.164	4.154	4.195	VV	420	8720	0.16%	0.009%
20	4.218	4.195	4.259	VV	546	15142	0.28%	0.016%
21	4.302	4.259	4.324	VV	498	15222	0.28%	0.016%
22	4.370	4.324	4.391	VV	643	19407	0.36%	0.021%
23	4.410	4.391	4.463	VV	768	23872	0.44%	0.026%
24	4.486	4.463	4.498	VV	969	15148	0.28%	0.016%
25	4.513	4.498	4.545	VV	1368	32297	0.60%	0.035%
26	4.558	4.545	4.594	VV	1178	27369	0.51%	0.029%
27	4.607	4.594	4.648	VV	770	22483	0.42%	0.024%
28	4.667	4.648	4.691	VV	685	15903	0.30%	0.017%
29	4.706	4.691	4.738	VV	714	17273	0.32%	0.019%
30	4.765	4.738	4.794	VV	595	19019	0.35%	0.020%
31	4.806	4.794	4.821	VV	638	8836	0.16%	0.010%
32	4.846	4.821	4.888	VV	801	25329	0.47%	0.027%
33	4.923	4.888	4.970	VV	624	25443	0.47%	0.027%
34	4.984	4.970	5.001	VV	495	8435	0.16%	0.009%
35	5.038	5.001	5.081	VV	644	21648	0.40%	0.023%
36	5.107	5.081	5.121	VV	418	8927	0.17%	0.010%

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37	5.175	5.121	5.211	VV	462	20893	0.39%	0.022%
38	5.253	5.211	5.281	VV	516	16542	0.31%	0.018%
39	5.290	5.281	5.348	VV	447	14437	0.27%	0.016%
40	5.368	5.348	5.419	VV	424	15342	0.29%	0.017%
41	5.464	5.419	5.488	VV	466	16068	0.30%	0.017%
42	5.498	5.488	5.538	VV	394	9718	0.18%	0.010%
43	5.597	5.538	5.629	VV	924	24220	0.45%	0.026%
44	5.647	5.629	5.681	VV	386	10213	0.19%	0.011%
45	5.692	5.681	5.697	VV	302	2542	0.05%	0.003%
46	5.718	5.697	5.768	VV	570	16164	0.30%	0.017%
47	5.787	5.768	5.822	VV	366	10046	0.19%	0.011%
48	5.834	5.822	5.872	VV	364	7666	0.14%	0.008%
49	5.917	5.872	5.968	VV	373	16373	0.31%	0.018%
50	6.055	5.968	6.088	VV	415	20776	0.39%	0.022%
51	6.182	6.088	6.224	VV	639	29511	0.55%	0.032%
52	6.262	6.224	6.304	VV	337	11688	0.22%	0.013%
53	6.318	6.304	6.354	VV	208	6244	0.12%	0.007%
54	6.381	6.354	6.441	VV	278	10680	0.20%	0.011%
55	6.457	6.441	6.523	VV	267	8911	0.17%	0.010%
56	6.546	6.523	6.569	VV	331	5998	0.11%	0.006%
57	6.618	6.569	6.657	VV	174	7131	0.13%	0.008%
58	6.670	6.657	6.704	VV	170	2964	0.06%	0.003%
59	6.734	6.704	6.745	VV	148	2693	0.05%	0.003%
60	6.751	6.745	6.761	VV	162	1012	0.02%	0.001%
61	6.787	6.761	6.821	VV	185	3804	0.07%	0.004%
62	6.828	6.821	6.854	VV	137	1874	0.03%	0.002%
63	6.869	6.854	6.898	VV	150	2238	0.04%	0.002%
64	6.905	6.898	6.912	VV	83	563	0.01%	0.001%
65	6.922	6.912	6.969	VV	156	2304	0.04%	0.002%
66	6.978	6.969	6.997	PV	91	705	0.01%	0.001%
67	7.096	6.997	7.124	VV	300	8612	0.16%	0.009%
68	7.138	7.124	7.160	VV	154	2255	0.04%	0.002%
69	7.177	7.160	7.228	VV	199	4386	0.08%	0.005%
70	7.266	7.228	7.281	VV	159	3806	0.07%	0.004%
71	7.294	7.281	7.335	VV	200	3277	0.06%	0.004%
72	7.348	7.335	7.368	VV	110	1109	0.02%	0.001%
73	7.403	7.368	7.431	VV	352	5912	0.11%	0.006%
74	7.441	7.431	7.488	VV	150	1928	0.04%	0.002%
75	7.495	7.488	7.504	PV	39	270	0.01%	0.000%
76	7.537	7.504	7.568	VV	330	5426	0.10%	0.006%
77	7.583	7.568	7.641	VV	254	5784	0.11%	0.006%
78	7.649	7.641	7.657	PV	110	657	0.01%	0.001%
79	7.723	7.657	7.908	VV	294318	3541020	65.99%	3.809%
80	7.951	7.908	8.009	VV	1510	75503	1.41%	0.081%
81	8.031	8.009	8.051	VV	2637	37723	0.70%	0.041%
82	8.098	8.051	8.121	VV	1363	41078	0.77%	0.044%
83	8.144	8.121	8.174	VV	1473	30869	0.58%	0.033%
84	8.212	8.174	8.231	VV	779	21159	0.39%	0.023%
85	8.264	8.231	8.308	VV	7623	111556	2.08%	0.120%
86	8.328	8.308	8.354	VV	4035	46668	0.87%	0.050%
87	8.379	8.354	8.444	VV	4332	60600	1.13%	0.065%
88	8.469	8.444	8.503	VV	2292	34958	0.65%	0.038%
89	8.548	8.503	8.566	VV	843	18059	0.34%	0.019%

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90	8.592	8.566	8.701	VV	159751	2259289	42.10%	2.430%
91	8.708	8.701	8.800	VV	3976	145091	2.70%	0.156%
92	8.829	8.800	8.849	VV	3612	68753	1.28%	0.074%
93	8.858	8.849	8.881	VV	1831	29681	0.55%	0.032%
94	8.917	8.881	8.971	VV	6389	144097	2.69%	0.155%
95	8.992	8.971	9.000	VV	2214	32531	0.61%	0.035%
96	9.019	9.000	9.064	VV	4871	89155	1.66%	0.096%
97	9.123	9.064	9.139	VV	5262	106384	1.98%	0.114%
98	9.149	9.139	9.171	VV	3929	44933	0.84%	0.048%
99	9.191	9.171	9.228	VV	2834	40211	0.75%	0.043%
100	9.256	9.228	9.281	VV	372	7729	0.14%	0.008%
101	9.307	9.281	9.325	VV	646	10926	0.20%	0.012%
102	9.342	9.325	9.374	VV	306	5812	0.11%	0.006%
103	9.389	9.374	9.398	VV	108	960	0.02%	0.001%
104	9.412	9.398	9.434	VV	163	1921	0.04%	0.002%
105	9.448	9.434	9.461	VV	163	1413	0.03%	0.002%
106	9.520	9.461	9.533	VV	413	9634	0.18%	0.010%
107	9.553	9.533	9.581	VV	591	12285	0.23%	0.013%
108	9.603	9.581	9.634	VV	557	9880	0.18%	0.011%
109	9.660	9.634	9.679	VV	543	8136	0.15%	0.009%
110	9.747	9.679	9.773	VV	2315	42376	0.79%	0.046%
111	9.786	9.773	9.801	VV	614	8121	0.15%	0.009%
112	9.825	9.801	9.861	VV	904	23420	0.44%	0.025%
113	9.878	9.861	9.918	VV	1044	14962	0.28%	0.016%
114	9.959	9.918	9.971	PV	463	6721	0.13%	0.007%
115	9.983	9.971	10.015	VV	538	9437	0.18%	0.010%
116	10.045	10.015	10.081	VV	964	24753	0.46%	0.027%
117	10.094	10.081	10.109	VV	769	10821	0.20%	0.012%
118	10.134	10.109	10.144	VV	1021	15561	0.29%	0.017%
119	10.181	10.144	10.208	VV	2490	65016	1.21%	0.070%
120	10.217	10.208	10.235	VV	1346	18548	0.35%	0.020%
121	10.256	10.235	10.302	VV	2228	40823	0.76%	0.044%
122	10.356	10.302	10.397	VV	702	30598	0.57%	0.033%
123	10.431	10.397	10.467	VV	6446	105277	1.96%	0.113%
124	10.493	10.467	10.527	VV	12597	195206	3.64%	0.210%
125	10.552	10.527	10.568	VV	14667	201377	3.75%	0.217%
126	10.579	10.568	10.595	VV	10576	142872	2.66%	0.154%
127	10.618	10.595	10.663	VV	12402	254781	4.75%	0.274%
128	10.709	10.663	10.727	VV	9158	232168	4.33%	0.250%
129	10.746	10.727	10.788	VV	13099	289207	5.39%	0.311%
130	10.811	10.788	10.846	VV	17481	297888	5.55%	0.320%
131	10.866	10.846	10.970	VV	10754	235945	4.40%	0.254%
132	11.031	10.970	11.078	VV	1378	53345	0.99%	0.057%
133	11.098	11.078	11.110	VV	952	14549	0.27%	0.016%
134	11.125	11.110	11.141	VV	970	15710	0.29%	0.017%
135	11.151	11.141	11.171	VV	1012	15427	0.29%	0.017%
136	11.186	11.171	11.211	VV	930	17353	0.32%	0.019%
137	11.245	11.211	11.278	VV	1503	30867	0.58%	0.033%
138	11.311	11.278	11.346	VV	1726	40496	0.75%	0.044%
139	11.374	11.346	11.394	VV	682	14193	0.26%	0.015%
140	11.402	11.394	11.438	VV	549	6454	0.12%	0.007%
141	11.511	11.438	11.530	PV	4878	75646	1.41%	0.081%

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142	11.558	11.530	11.591	VV	27472	357010	6.65%	0.384%
143	11.637	11.591	11.685	VV	243522	2846722	53.05%	3.062%
144	11.716	11.685	11.751	VV	6428	106313	1.98%	0.114%
145	11.763	11.751	11.782	VV	904	14356	0.27%	0.015%
146	11.835	11.782	11.864	VV	10761	155201	2.89%	0.167%
147	11.885	11.864	11.909	VV	3560	52330	0.98%	0.056%
148	11.927	11.909	11.953	VV	1049	20120	0.37%	0.022%
149	11.981	11.953	11.998	VV	1913	32543	0.61%	0.035%
150	12.026	11.998	12.077	VV	3278	80119	1.49%	0.086%
151	12.104	12.077	12.128	VV	10888	148810	2.77%	0.160%
152	12.137	12.128	12.160	VV	1641	18423	0.34%	0.020%
153	12.212	12.160	12.221	VV	2624	38433	0.72%	0.041%
154	12.243	12.221	12.281	VV	16015	214799	4.00%	0.231%
155	12.324	12.281	12.361	VV	2327	66578	1.24%	0.072%
156	12.371	12.361	12.398	VV	1280	22756	0.42%	0.024%
157	12.424	12.398	12.445	VV	5850	87215	1.63%	0.094%
158	12.460	12.445	12.480	VV	2795	40330	0.75%	0.043%
159	12.496	12.480	12.513	VV	2259	27717	0.52%	0.030%
160	12.541	12.513	12.580	VV	79933	975200	18.17%	1.049%
161	12.618	12.580	12.654	VV	4686	79159	1.48%	0.085%
162	12.699	12.654	12.740	VV	11540	185353	3.45%	0.199%
163	12.766	12.740	12.782	VV	3539	62216	1.16%	0.067%
164	12.794	12.782	12.817	VV	3159	39058	0.73%	0.042%
165	12.838	12.817	12.864	VV	1113	15864	0.30%	0.017%
166	12.909	12.864	12.930	VV	572	10152	0.19%	0.011%
167	12.946	12.930	12.965	VV	462	4374	0.08%	0.005%
168	13.002	12.965	13.033	PV	142096	1730527	32.25%	1.861%
169	13.061	13.033	13.136	VV	163307	2079767	38.76%	2.237%
170	13.163	13.136	13.197	VV	2540	65267	1.22%	0.070%
171	13.224	13.197	13.244	VV	8458	112044	2.09%	0.121%
172	13.259	13.244	13.270	VV	3089	41777	0.78%	0.045%
173	13.286	13.270	13.316	VV	2916	68075	1.27%	0.073%
174	13.333	13.316	13.359	VV	1897	38821	0.72%	0.042%
175	13.383	13.359	13.428	VV	3178	92735	1.73%	0.100%
176	13.439	13.428	13.474	VV	1468	35857	0.67%	0.039%
177	13.492	13.474	13.524	VV	996	21531	0.40%	0.023%
178	13.549	13.524	13.558	VV	1035	15311	0.29%	0.016%
179	13.569	13.558	13.580	VV	1008	12383	0.23%	0.013%
180	13.601	13.580	13.618	VV	1572	26574	0.50%	0.029%
181	13.637	13.618	13.654	VV	2669	35080	0.65%	0.038%
182	13.676	13.654	13.728	VV	5912	112735	2.10%	0.121%
183	13.742	13.728	13.787	VV	1720	40152	0.75%	0.043%
184	13.812	13.787	13.826	VV	1784	27413	0.51%	0.029%
185	13.853	13.826	13.904	VV	5966	112565	2.10%	0.121%
186	13.928	13.904	13.948	VV	1274	20438	0.38%	0.022%
187	13.973	13.948	13.998	VV	786	17252	0.32%	0.019%
188	14.026	13.998	14.054	VV	3797	69462	1.29%	0.075%
189	14.065	14.054	14.084	VV	1704	26517	0.49%	0.029%
190	14.093	14.084	14.114	VV	1496	17977	0.34%	0.019%
191	14.126	14.114	14.147	VV	563	6255	0.12%	0.007%
192	14.200	14.147	14.229	PV	15555	253409	4.72%	0.273%
193	14.250	14.229	14.271	VV	4746	87430	1.63%	0.094%
194	14.293	14.271	14.341	VV	6217	147163	2.74%	0.158%

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195	14.367	14.341	14.398	VV	6387	105346	1.96%	0.113%
196	14.428	14.398	14.457	VV	1208	36863	0.69%	0.040%
197	14.477	14.457	14.498	VV	1711	29466	0.55%	0.032%
198	14.521	14.498	14.548	VV	1128	29116	0.54%	0.031%
199	14.566	14.548	14.614	VV	1134	33624	0.63%	0.036%
200	14.646	14.614	14.684	VV	2126	47204	0.88%	0.051%
201	14.712	14.684	14.731	VV	749	15504	0.29%	0.017%
202	14.753	14.731	14.774	VV	2860	48789	0.91%	0.052%
203	14.829	14.774	14.851	VV	1665	66790	1.24%	0.072%
204	14.868	14.851	14.882	VV	1596	26440	0.49%	0.028%
205	14.909	14.882	14.948	VV	3698	89355	1.67%	0.096%
206	14.954	14.948	14.981	VV	1944	25130	0.47%	0.027%
207	15.035	14.981	15.072	VV	3513	83960	1.56%	0.090%
208	15.085	15.072	15.122	VV	837	17877	0.33%	0.019%
209	15.135	15.122	15.191	VV	442	8045	0.15%	0.009%
210	15.230	15.191	15.254	PV	423	11831	0.22%	0.013%
211	15.276	15.254	15.320	VV	882	17901	0.33%	0.019%
212	15.386	15.320	15.405	VV	6258	150501	2.80%	0.162%
213	15.424	15.405	15.467	VV	7696	147339	2.75%	0.158%
214	15.488	15.467	15.535	VV	3061	56296	1.05%	0.061%
215	15.557	15.535	15.584	VV	583	13867	0.26%	0.015%
216	15.605	15.584	15.634	VV	583	11987	0.22%	0.013%
217	15.650	15.634	15.670	VV	423	6356	0.12%	0.007%
218	15.724	15.670	15.754	PV	1192	25324	0.47%	0.027%
219	15.768	15.754	15.791	VV	668	9676	0.18%	0.010%
220	15.800	15.791	15.824	VV	245	2324	0.04%	0.002%
221	15.890	15.824	15.904	PV	1512	26756	0.50%	0.029%
222	15.924	15.904	15.963	VV	3675	53715	1.00%	0.058%
223	15.990	15.963	16.044	VV	1528	29193	0.54%	0.031%
224	16.062	16.044	16.073	VV	244	2016	0.04%	0.002%
225	16.108	16.073	16.126	PV	411	5237	0.10%	0.006%
226	16.155	16.126	16.171	PV	273	3936	0.07%	0.004%
227	16.241	16.171	16.260	VV	555	13743	0.26%	0.015%
228	16.277	16.260	16.287	VV	335	4429	0.08%	0.005%
229	16.308	16.287	16.328	VV	441	6786	0.13%	0.007%
230	16.404	16.328	16.434	VV	17516	416951	7.77%	0.448%
231	16.448	16.434	16.457	VV	4630	59330	1.11%	0.064%
232	16.474	16.457	16.533	VV	5954	139341	2.60%	0.150%
233	16.607	16.533	16.618	VV	1875	70237	1.31%	0.076%
234	16.632	16.618	16.670	VV	1747	43338	0.81%	0.047%
235	16.697	16.670	16.739	VV	2180	58594	1.09%	0.063%
236	16.769	16.739	16.794	VV	3067	70500	1.31%	0.076%
237	16.871	16.794	16.894	VV	7364	213416	3.98%	0.230%
238	16.920	16.894	16.936	VV	10793	173071	3.23%	0.186%
239	16.951	16.936	16.976	VV	9861	164510	3.07%	0.177%
240	16.992	16.976	17.023	VV	4071	88953	1.66%	0.096%
241	17.045	17.023	17.064	VV	2442	54589	1.02%	0.059%
242	17.095	17.064	17.130	VV	4227	113384	2.11%	0.122%
243	17.188	17.130	17.230	VV	3327	159662	2.98%	0.172%
244	17.320	17.230	17.450	VV	53434	1563761	29.14%	1.682%
245	17.476	17.450	17.503	VV	5813	145582	2.71%	0.157%
246	17.516	17.503	17.555	VV	4346	118050	2.20%	0.127%

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247	17.582	17.555	17.611	VV	4670	128734	2.40%	0.138%
248	17.671	17.611	17.690	VV	5039	203180	3.79%	0.219%
249	17.753	17.690	17.799	VV	14082	517862	9.65%	0.557%
250	17.847	17.799	17.873	VV	12687	387361	7.22%	0.417%
251	17.884	17.873	17.894	VV	9108	111192	2.07%	0.120%
252	17.915	17.894	17.954	VV	9348	313179	5.84%	0.337%
253	17.972	17.954	18.003	VV	10375	245805	4.58%	0.264%
254	18.065	18.003	18.116	VV	18672	699190	13.03%	0.752%
255	18.178	18.116	18.295	VV	72256	2471683	46.06%	2.659%
256	18.318	18.295	18.357	VV	14783	448718	8.36%	0.483%
257	18.392	18.357	18.408	VV	11227	322507	6.01%	0.347%
258	18.426	18.408	18.440	VV	10983	201247	3.75%	0.216%
259	18.481	18.440	18.525	VV	14424	654752	12.20%	0.704%
260	18.581	18.525	18.601	VV	28383	961387	17.92%	1.034%
261	18.637	18.601	18.661	VV	27726	898230	16.74%	0.966%
262	18.700	18.661	18.728	VV	28106	1005765	18.74%	1.082%
263	18.763	18.728	18.806	VV	31196	1105782	20.61%	1.189%
264	18.853	18.806	18.866	VV	43665	1163706	21.69%	1.252%
265	18.883	18.866	18.899	VV	45397	847086	15.79%	0.911%
266	18.931	18.899	18.953	VV	106396	2230314	41.56%	2.399%
267	18.983	18.953	19.047	VV	108254	4433332	82.62%	4.769%
268	19.099	19.047	19.141	VV	128877	4421443	82.40%	4.756%
269	19.154	19.141	19.181	VV	50683	992936	18.50%	1.068%
270	19.241	19.181	19.347	VV	93090	5365914	100.00%	5.772%
271	19.391	19.347	19.405	VV	50059	1432400	26.69%	1.541%
272	19.425	19.405	19.454	VV	69018	1469805	27.39%	1.581%
273	19.501	19.454	19.526	VV	41317	1598643	29.79%	1.720%
274	19.545	19.526	19.588	VV	34166	1205041	22.46%	1.296%
275	19.615	19.588	19.636	VV	36018	948322	17.67%	1.020%
276	19.697	19.636	19.771	VV	156627	4690728	87.42%	5.046%
277	19.796	19.771	19.860	VV	36784	1763342	32.86%	1.897%
278	19.884	19.860	19.900	VV	29890	688860	12.84%	0.741%
279	19.925	19.900	19.949	VV	30746	877129	16.35%	0.943%
280	19.973	19.949	20.004	VV	31296	1003660	18.70%	1.080%
281	20.028	20.004	20.062	VV	35394	1100682	20.51%	1.184%
282	20.098	20.062	20.121	VV	35237	1121493	20.90%	1.206%
283	20.136	20.121	20.171	VV	31599	913353	17.02%	0.982%
284	20.212	20.171	20.241	VV	31786	1278695	23.83%	1.375%
285	20.318	20.241	20.339	VV	33326	1928563	35.94%	2.074%
286	20.391	20.339	20.438	VV	49127	2209934	41.18%	2.377%
287	20.453	20.438	20.475	VV	35649	763451	14.23%	0.821%
288	20.604	20.475	20.648	VV	43252	4040535	75.30%	4.346%
289	20.669	20.648	20.687	VV	38697	912937	17.01%	0.982%
290	20.798	20.687	20.861	VV	45412	4343045	80.94%	4.672%
291	20.886	20.861	20.943	VV	43607	2018111	37.61%	2.171%
Sum of corrected areas:						92967554		

Aliphatic EPH 082922.M Wed Sep 07 03:42:50 2022