

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102022AL\
 Data File : FE038243.D
 Signal(s) : FID1B.ch
 Acq On : 20 Oct 2022 20:06
 Sample : N5186-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.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	2.944	2.904	2.977	BV	81	822	0.01%	0.001%
2	2.993	2.977	3.018	PV	107	1414	0.01%	0.002%
3	3.031	3.018	3.044	VV	122	813	0.01%	0.001%
4	3.054	3.044	3.088	VV	104	1273	0.01%	0.002%
5	3.144	3.088	3.154	VV	123	2806	0.02%	0.003%
6	3.174	3.154	3.213	VV	130	2911	0.02%	0.003%
7	3.224	3.213	3.242	VV	126	1596	0.01%	0.002%
8	3.258	3.242	3.281	VV	182	2786	0.02%	0.003%
9	3.285	3.281	3.291	VV	174	867	0.01%	0.001%
10	3.297	3.291	3.343	VV	171	2827	0.02%	0.003%
11	3.356	3.343	3.376	VV	140	2468	0.02%	0.003%
12	3.404	3.376	3.418	VV	201	3503	0.02%	0.004%
13	3.429	3.418	3.449	VV	176	2754	0.02%	0.003%
14	3.454	3.449	3.462	VV	161	1062	0.01%	0.001%
15	3.469	3.462	3.475	VV	173	987	0.01%	0.001%
16	3.489	3.475	3.497	VV	159	1801	0.01%	0.002%
17	3.506	3.497	3.542	VV	232	4957	0.03%	0.006%
18	3.553	3.542	3.598	VV	248	6309	0.04%	0.007%
19	3.617	3.598	3.628	VV	259	3777	0.03%	0.004%
20	3.640	3.628	3.654	VV	257	3336	0.02%	0.004%
21	3.663	3.654	3.699	VV	254	5120	0.03%	0.006%
22	3.712	3.699	3.734	VV	204	3408	0.02%	0.004%
23	3.817	3.734	3.827	VV	290	9890	0.07%	0.012%
24	3.835	3.827	3.850	VV	232	2794	0.02%	0.003%
25	3.870	3.850	3.924	VV	305	8441	0.06%	0.010%
26	3.934	3.924	3.951	VV	205	2600	0.02%	0.003%
27	3.961	3.951	3.968	VV	185	1501	0.01%	0.002%
28	3.977	3.968	4.000	VV	161	2751	0.02%	0.003%
29	4.015	4.000	4.067	VV	169	5141	0.03%	0.006%
30	4.102	4.067	4.111	VV	270	3852	0.03%	0.005%
31	4.121	4.111	4.159	VV	230	5062	0.03%	0.006%
32	4.169	4.159	4.201	VV	241	4981	0.03%	0.006%
33	4.212	4.201	4.231	VV	224	3279	0.02%	0.004%
34	4.256	4.231	4.306	VV	342	9377	0.06%	0.011%
35	4.310	4.306	4.371	VV	179	4481	0.03%	0.005%
36	4.378	4.371	4.411	VV	210	2775	0.02%	0.003%

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37	4.426	4.411	4.434	VV	156	1598	0.01%	0.002%
38	4.442	4.434	4.448	VV	207	1150	0.01%	0.001%
39	4.486	4.448	4.516	VV	303	9455	0.06%	0.011%
40	4.531	4.516	4.636	VV	354	11802	0.08%	0.014%
41	4.648	4.636	4.661	VV	99	1178	0.01%	0.001%
42	4.678	4.661	4.708	VV	153	3115	0.02%	0.004%
43	4.713	4.708	4.734	VV	133	1885	0.01%	0.002%
44	4.751	4.734	4.781	VV	220	3304	0.02%	0.004%
45	4.790	4.781	4.811	PV	146	1580	0.01%	0.002%
46	4.828	4.811	4.841	VV	143	1644	0.01%	0.002%
47	4.851	4.841	4.888	VV	171	2434	0.02%	0.003%
48	4.895	4.888	4.904	VV	102	716	0.00%	0.001%
49	4.935	4.904	4.984	VV	261	6479	0.04%	0.008%
50	5.020	4.984	5.058	VV	263	7822	0.05%	0.009%
51	5.072	5.058	5.103	VV	200	3423	0.02%	0.004%
52	5.122	5.103	5.151	VV	127	3205	0.02%	0.004%
53	5.165	5.151	5.214	VV	203	4892	0.03%	0.006%
54	5.243	5.214	5.270	VV	204	5319	0.04%	0.006%
55	5.281	5.270	5.328	VV	278	4646	0.03%	0.005%
56	5.343	5.328	5.365	VV	151	2158	0.01%	0.003%
57	5.394	5.365	5.488	VV	584	15622	0.11%	0.018%
58	5.559	5.488	5.579	VV	573	11405	0.08%	0.013%
59	5.590	5.579	5.630	VV	236	5855	0.04%	0.007%
60	5.652	5.630	5.668	VV	257	3757	0.03%	0.004%
61	5.693	5.668	5.734	VV	523	10010	0.07%	0.012%
62	5.755	5.734	5.794	VV	248	6134	0.04%	0.007%
63	5.817	5.794	5.848	VV	265	5447	0.04%	0.006%
64	5.868	5.848	5.947	VV	327	12304	0.08%	0.015%
65	5.979	5.947	6.023	VV	460	12785	0.09%	0.015%
66	6.048	6.023	6.061	VV	342	5911	0.04%	0.007%
67	6.073	6.061	6.111	VV	281	8189	0.06%	0.010%
68	6.142	6.111	6.181	VV	1907	28671	0.19%	0.034%
69	6.205	6.181	6.231	VV	355	8408	0.06%	0.010%
70	6.257	6.231	6.274	VV	314	6376	0.04%	0.008%
71	6.297	6.274	6.328	VV	422	10086	0.07%	0.012%
72	6.341	6.328	6.354	VV	408	5384	0.04%	0.006%
73	6.363	6.354	6.397	VV	414	7283	0.05%	0.009%
74	6.428	6.397	6.467	VV	1202	24039	0.16%	0.028%
75	6.485	6.467	6.494	VV	557	7554	0.05%	0.009%
76	6.511	6.494	6.530	VV	661	11726	0.08%	0.014%
77	6.575	6.530	6.638	VV	1823	58747	0.40%	0.069%
78	6.646	6.638	6.689	VV	733	19096	0.13%	0.023%
79	6.743	6.689	6.796	VV	927	45229	0.30%	0.053%
80	6.812	6.796	6.854	VV	743	21642	0.15%	0.026%
81	6.871	6.854	6.890	VV	711	13313	0.09%	0.016%
82	6.907	6.890	6.918	VV	748	10648	0.07%	0.013%
83	6.939	6.918	6.972	VV	985	24856	0.17%	0.029%
84	6.991	6.972	7.017	VV	829	19212	0.13%	0.023%
85	7.039	7.017	7.082	VV	961	30851	0.21%	0.036%
86	7.095	7.082	7.111	VV	774	10701	0.07%	0.013%
87	7.139	7.111	7.174	VV	2327	39747	0.27%	0.047%
88	7.196	7.174	7.213	VV	647	13633	0.09%	0.016%
89	7.233	7.213	7.252	VV	805	15489	0.10%	0.018%

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90	7.260	7.252	7.284	VV	574	9998	0.07%	0.012%
91	7.311	7.284	7.333	VV	683	17628	0.12%	0.021%
92	7.369	7.333	7.431	VV	2244	55574	0.37%	0.066%
93	7.445	7.431	7.461	VV	578	9341	0.06%	0.011%
94	7.485	7.461	7.511	VV	675	17689	0.12%	0.021%
95	7.538	7.511	7.568	VV	1198	24743	0.17%	0.029%
96	7.579	7.568	7.610	VV	566	10769	0.07%	0.013%
97	7.645	7.610	7.682	VV	791	25079	0.17%	0.030%
98	7.700	7.682	7.727	VV	718	14214	0.10%	0.017%
99	7.737	7.727	7.766	VV	486	9731	0.07%	0.012%
100	7.788	7.766	7.807	VV	788	14894	0.10%	0.018%
101	7.826	7.807	7.869	VV	1289	30046	0.20%	0.036%
102	7.892	7.869	7.908	VV	796	14062	0.09%	0.017%
103	7.937	7.908	7.978	VV	999	28783	0.19%	0.034%
104	7.994	7.978	8.013	VV	815	12216	0.08%	0.014%
105	8.026	8.013	8.038	VV	441	5951	0.04%	0.007%
106	8.060	8.038	8.083	VV	2311	32587	0.22%	0.039%
107	8.101	8.083	8.128	VV	899	16677	0.11%	0.020%
108	8.150	8.128	8.164	VV	772	12454	0.08%	0.015%
109	8.244	8.164	8.275	VV	4549	110042	0.74%	0.130%
110	8.287	8.275	8.315	VV	1273	23820	0.16%	0.028%
111	8.339	8.315	8.348	VV	775	13624	0.09%	0.016%
112	8.384	8.348	8.407	VV	1422	32852	0.22%	0.039%
113	8.418	8.407	8.463	VV	781	21329	0.14%	0.025%
114	8.473	8.463	8.499	VV	663	12357	0.08%	0.015%
115	8.535	8.499	8.555	VV	602	17323	0.12%	0.020%
116	8.566	8.555	8.576	VV	436	4819	0.03%	0.006%
117	8.606	8.576	8.634	VV	806	22144	0.15%	0.026%
118	8.684	8.634	8.711	VV	1087	35833	0.24%	0.042%
119	8.738	8.711	8.758	VV	1124	24338	0.16%	0.029%
120	8.778	8.758	8.808	VV	2630	41695	0.28%	0.049%
121	8.834	8.808	8.881	VV	1117	34208	0.23%	0.040%
122	8.924	8.881	8.978	VV	907	40717	0.27%	0.048%
123	8.998	8.978	9.018	VV	1242	23335	0.16%	0.028%
124	9.032	9.018	9.043	VV	903	12607	0.08%	0.015%
125	9.067	9.043	9.121	VV	4075	75680	0.51%	0.090%
126	9.148	9.121	9.174	VV	788	18980	0.13%	0.022%
127	9.194	9.174	9.218	VV	556	11738	0.08%	0.014%
128	9.255	9.218	9.279	VV	486	13997	0.09%	0.017%
129	9.298	9.279	9.315	VV	485	8400	0.06%	0.010%
130	9.351	9.315	9.391	VV	522	18173	0.12%	0.021%
131	9.436	9.391	9.471	VV	1296	34050	0.23%	0.040%
132	9.519	9.471	9.552	VV	906	31990	0.22%	0.038%
133	9.567	9.552	9.581	VV	659	9912	0.07%	0.012%
134	9.596	9.581	9.610	VV	713	10407	0.07%	0.012%
135	9.621	9.610	9.650	VV	627	9448	0.06%	0.011%
136	9.679	9.650	9.732	VV	617	12993	0.09%	0.015%
137	9.795	9.732	9.816	VV	813	20931	0.14%	0.025%
138	9.843	9.816	9.972	VV	3792	78774	0.53%	0.093%
139	9.987	9.972	10.043	VV	179	5340	0.04%	0.006%
140	10.058	10.043	10.101	VV	211	4417	0.03%	0.005%
141	10.111	10.101	10.137	VV	196	1741	0.01%	0.002%

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142	10.184	10.137	10.198	PV	579	10339	0.07%	0.012%
143	10.226	10.198	10.261	VV	1425	28035	0.19%	0.033%
144	10.280	10.261	10.304	VV	348	7932	0.05%	0.009%
145	10.317	10.304	10.345	VV	344	6466	0.04%	0.008%
146	10.368	10.345	10.427	VV	475	8995	0.06%	0.011%
147	10.508	10.427	10.538	PV	611	19458	0.13%	0.023%
148	10.577	10.538	10.621	VV	3402	55995	0.38%	0.066%
149	10.645	10.621	10.676	VV	1473	25791	0.17%	0.031%
150	10.697	10.676	10.766	VV	446	12453	0.08%	0.015%
151	10.801	10.766	10.874	VV	626	14036	0.09%	0.017%
152	10.894	10.874	10.904	PV	396	4745	0.03%	0.006%
153	10.916	10.904	10.931	VV	443	5783	0.04%	0.007%
154	10.962	10.931	11.011	VV	631	20243	0.14%	0.024%
155	11.029	11.011	11.064	VV	443	8516	0.06%	0.010%
156	11.080	11.064	11.100	VV	366	4909	0.03%	0.006%
157	11.126	11.100	11.162	VV	442	7952	0.05%	0.009%
158	11.210	11.162	11.241	VV	967	17270	0.12%	0.020%
159	11.277	11.241	11.334	VV	3437	50878	0.34%	0.060%
160	11.365	11.334	11.408	VV	1243	19807	0.13%	0.023%
161	11.432	11.408	11.453	VV	163	3211	0.02%	0.004%
162	11.476	11.453	11.494	VV	366	5242	0.04%	0.006%
163	11.515	11.494	11.548	PV	142	2421	0.02%	0.003%
164	11.609	11.548	11.717	VV	1234316	14833572	100.00%	17.545%
165	11.733	11.717	11.831	VV	1450	62477	0.42%	0.074%
166	11.841	11.831	11.868	VV	666	11612	0.08%	0.014%
167	11.881	11.868	11.897	VV	666	9300	0.06%	0.011%
168	11.942	11.897	11.976	VV	3198	54415	0.37%	0.064%
169	12.010	11.976	12.045	VV	2193	37350	0.25%	0.044%
170	12.061	12.045	12.120	VV	367	9052	0.06%	0.011%
171	12.140	12.120	12.194	VV	201	3661	0.02%	0.004%
172	12.213	12.194	12.240	PV	446	7536	0.05%	0.009%
173	12.259	12.240	12.282	VV	453	7571	0.05%	0.009%
174	12.292	12.282	12.303	VV	132	1468	0.01%	0.002%
175	12.349	12.303	12.367	VV	400	9451	0.06%	0.011%
176	12.394	12.367	12.433	VV	989	18339	0.12%	0.022%
177	12.441	12.433	12.454	VV	218	2242	0.02%	0.003%
178	12.462	12.454	12.471	VV	215	1713	0.01%	0.002%
179	12.522	12.471	12.543	VV	395	11106	0.07%	0.013%
180	12.578	12.543	12.624	VV	3348	53584	0.36%	0.063%
181	12.650	12.624	12.674	VV	478	11048	0.07%	0.013%
182	12.710	12.674	12.784	VV	1460	48024	0.32%	0.057%
183	12.788	12.784	12.809	VV	304	3414	0.02%	0.004%
184	12.830	12.809	12.843	VV	287	4295	0.03%	0.005%
185	12.854	12.843	12.877	VV	205	3419	0.02%	0.004%
186	12.896	12.877	12.924	VV	241	3733	0.03%	0.004%
187	12.943	12.924	12.954	VV	178	2049	0.01%	0.002%
188	13.031	12.954	13.156	PV	984898	12289835	82.85%	14.536%
189	13.187	13.156	13.227	VV	2711	44012	0.30%	0.052%
190	13.253	13.227	13.276	VV	553	8222	0.06%	0.010%
191	13.284	13.276	13.294	VV	109	723	0.00%	0.001%
192	13.322	13.294	13.343	VV	199	2963	0.02%	0.004%
193	13.464	13.343	13.474	PV	212	6240	0.04%	0.007%
194	13.486	13.474	13.515	VV	237	3190	0.02%	0.004%

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195	13.568	13.515	13.584	PV	255	4445	0.03%	0.005%
196	13.621	13.584	13.648	VV	410	10559	0.07%	0.012%
197	13.685	13.648	13.695	VV	136	2664	0.02%	0.003%
198	13.734	13.695	13.750	PV	2076	30627	0.21%	0.036%
199	13.769	13.750	13.804	VV	3136	46058	0.31%	0.054%
200	13.826	13.804	13.847	VV	257	5465	0.04%	0.006%
201	13.870	13.847	13.887	VV	282	5236	0.04%	0.006%
202	13.946	13.887	13.958	VV	216	7711	0.05%	0.009%
203	13.998	13.958	14.021	VV	285	7383	0.05%	0.009%
204	14.063	14.021	14.077	VV	183	3923	0.03%	0.005%
205	14.135	14.077	14.143	PV	274	5280	0.04%	0.006%
206	14.206	14.143	14.247	VV	3231	71282	0.48%	0.084%
207	14.282	14.247	14.298	VV	1058	25194	0.17%	0.030%
208	14.329	14.298	14.358	VV	5006	76389	0.51%	0.090%
209	14.386	14.358	14.412	VV	1241	29158	0.20%	0.034%
210	14.446	14.412	14.458	VV	1264	27943	0.19%	0.033%
211	14.473	14.458	14.485	VV	1191	18685	0.13%	0.022%
212	14.712	14.485	14.739	VV	2178	196373	1.32%	0.232%
213	14.765	14.739	14.798	VV	1440	45919	0.31%	0.054%
214	14.867	14.798	14.895	VV	6641	157207	1.06%	0.186%
215	14.922	14.895	15.031	VV	2631	132380	0.89%	0.157%
216	15.064	15.031	15.145	VV	1069	47850	0.32%	0.057%
217	15.165	15.145	15.184	VV	250	4288	0.03%	0.005%
218	15.202	15.184	15.221	VV	232	3280	0.02%	0.004%
219	15.263	15.221	15.356	PV	25184	579051	3.90%	0.685%
220	15.384	15.356	15.424	VV	6831	111234	0.75%	0.132%
221	15.449	15.424	15.481	VV	8347	114211	0.77%	0.135%
222	15.884	15.481	15.921	PV	7805	187235	1.26%	0.221%
223	15.954	15.921	15.967	VV	2200	54749	0.37%	0.065%
224	16.174	15.967	16.214	VV	3620	347401	2.34%	0.411%
225	16.235	16.214	16.254	VV	2496	52534	0.35%	0.062%
226	16.282	16.254	16.337	VV	3975	134141	0.90%	0.159%
227	16.363	16.337	16.404	VV	6925	104402	0.70%	0.123%
228	16.435	16.404	16.447	PV	1496	20549	0.14%	0.024%
229	16.464	16.447	16.491	VV	1272	23465	0.16%	0.028%
230	16.562	16.491	16.570	VV	315	5877	0.04%	0.007%
231	16.606	16.570	16.614	VV	331	5716	0.04%	0.007%
232	16.828	16.614	16.854	PV	9227	330459	2.23%	0.391%
233	16.876	16.854	16.892	VV	4313	83691	0.56%	0.099%
234	16.910	16.892	16.944	VV	4713	97723	0.66%	0.116%
235	16.975	16.944	16.989	VV	1928	45618	0.31%	0.054%
236	17.009	16.989	17.033	VV	1400	31848	0.21%	0.038%
237	17.226	17.033	17.248	VV	5401	263914	1.78%	0.312%
238	17.276	17.248	17.306	VV	11267	258625	1.74%	0.306%
239	17.386	17.306	17.397	VV	6359	318772	2.15%	0.377%
240	17.409	17.397	17.424	VV	6320	96341	0.65%	0.114%
241	17.492	17.424	17.506	VV	6495	306988	2.07%	0.363%
242	17.523	17.506	17.593	VV	5582	234064	1.58%	0.277%
243	17.610	17.593	17.647	VV	2890	72224	0.49%	0.085%
244	17.673	17.647	17.684	VV	1697	27803	0.19%	0.033%
245	17.711	17.684	17.744	VV	5869	88742	0.60%	0.105%
246	17.808	17.744	17.823	PV	2599	55991	0.38%	0.066%

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247	17.942	17.823	17.961	VV	4424	228278	1.54%	0.270%
248	18.027	17.961	18.048	VV	9529	300621	2.03%	0.356%
249	18.093	18.048	18.110	VV	16262	415091	2.80%	0.491%
250	18.133	18.110	18.158	VV	17269	411665	2.78%	0.487%
251	18.172	18.158	18.183	VV	10754	160861	1.08%	0.190%
252	18.208	18.183	18.218	VV	10843	224514	1.51%	0.266%
253	18.248	18.218	18.304	VV	10857	480129	3.24%	0.568%
254	18.334	18.304	18.371	VV	6445	227444	1.53%	0.269%
255	18.380	18.371	18.418	VV	3759	68468	0.46%	0.081%
256	18.444	18.418	18.456	PV	1706	26592	0.18%	0.031%
257	18.542	18.456	18.560	VV	14153	454899	3.07%	0.538%
258	18.638	18.560	18.647	VV	15473	645468	4.35%	0.763%
259	18.716	18.647	18.797	VV	17032	1232050	8.31%	1.457%
260	18.812	18.797	18.828	VV	7347	119386	0.80%	0.141%
261	18.865	18.828	18.875	VV	6625	163916	1.11%	0.194%
262	18.938	18.875	19.001	VV	18361	861663	5.81%	1.019%
263	19.059	19.001	19.088	VV	8777	380601	2.57%	0.450%
264	19.103	19.088	19.122	VV	7168	129602	0.87%	0.153%
265	19.187	19.122	19.201	VV	10681	408931	2.76%	0.484%
266	19.264	19.201	19.294	VV	12617	589355	3.97%	0.697%
267	19.320	19.294	19.355	VV	12796	357712	2.41%	0.423%
268	19.446	19.355	19.461	VV	20700	848217	5.72%	1.003%
269	19.518	19.461	19.551	VV	26227	1309341	8.83%	1.549%
270	19.576	19.551	19.645	VV	35590	1178802	7.95%	1.394%
271	19.679	19.645	19.702	VV	11921	320321	2.16%	0.379%
272	19.811	19.702	19.821	VV	36275	1645373	11.09%	1.946%
273	19.861	19.821	19.948	VV	35695	2341191	15.78%	2.769%
274	19.970	19.948	19.997	VV	24280	640642	4.32%	0.758%
275	20.085	19.997	20.096	VV	26290	1334544	9.00%	1.578%
276	20.112	20.096	20.133	VV	28714	578108	3.90%	0.684%
277	20.160	20.133	20.174	VV	29658	674629	4.55%	0.798%
278	20.231	20.174	20.242	VV	44511	1390414	9.37%	1.645%
279	20.291	20.242	20.301	VV	45884	1569567	10.58%	1.856%
280	20.310	20.301	20.394	VV	44923	1883236	12.70%	2.227%
281	20.519	20.394	20.529	VV	63966	3331676	22.46%	3.941%
282	20.542	20.529	20.556	VV	62805	978299	6.60%	1.157%
283	20.563	20.556	20.642	VV	61653	2620842	17.67%	3.100%
284	20.674	20.642	20.690	VV	47001	1282739	8.65%	1.517%
285	20.797	20.690	20.812	VV	79766	4640376	31.28%	5.489%
286	20.821	20.812	20.902	VV	78227	2834920	19.11%	3.353%
287	20.984	20.902	21.001	VV	46472	2120005	14.29%	2.508%
288	21.028	21.001	21.045	VV	43511	1132647	7.64%	1.340%
289	21.110	21.045	21.206	VV	49185	3281054	22.12%	3.881%
290	21.301	21.206	21.313	VV	35026	1193776	8.05%	1.412%
291	21.347	21.313	21.422	VV	35505	1766363	11.91%	2.089%
292	21.489	21.422	21.548	VV	19630	904021	6.09%	1.069%
Sum of corrected areas:							84545988	

Aliphatic EPH 092822.M Fri Oct 21 04:36:58 2022