

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091522AL\
 Data File : FE037611.D
 Signal(s) : FID1B.ch
 Acq On : 16 Sep 2022 02:19
 Sample : N4644-02
 Misc :
 ALS Vial : 26 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	2.945	2.904	2.958	BV	75	693	0.00%	0.001%
2	2.968	2.958	3.008	PV	112	2272	0.00%	0.002%
3	3.032	3.008	3.055	VV	166	2918	0.01%	0.002%
4	3.073	3.055	3.107	VV	158	3453	0.01%	0.003%
5	3.115	3.107	3.121	VV	237	1275	0.00%	0.001%
6	3.164	3.121	3.214	VV	256	9985	0.02%	0.007%
7	3.336	3.214	3.348	VV	284	16549	0.03%	0.012%
8	3.374	3.348	3.429	VV	667	16811	0.03%	0.012%
9	3.474	3.429	3.524	VV	375	16770	0.03%	0.012%
10	3.551	3.524	3.603	VV	344	14161	0.03%	0.010%
11	3.649	3.603	3.668	VV	375	11549	0.02%	0.009%
12	3.738	3.668	3.748	VV	366	14774	0.03%	0.011%
13	3.757	3.748	3.771	VV	329	4467	0.01%	0.003%
14	3.788	3.771	3.844	VV	434	15855	0.03%	0.012%
15	3.860	3.844	3.888	VV	1036	16451	0.03%	0.012%
16	3.894	3.888	3.911	VV	357	4886	0.01%	0.004%
17	4.070	3.911	4.154	VV	857	74735	0.15%	0.055%
18	4.174	4.154	4.209	VV	649	18618	0.04%	0.014%
19	4.217	4.209	4.267	VV	619	18010	0.04%	0.013%
20	4.285	4.267	4.334	VV	660	21913	0.04%	0.016%
21	4.343	4.334	4.399	VV	564	18841	0.04%	0.014%
22	4.414	4.399	4.434	VV	483	9331	0.02%	0.007%
23	4.445	4.434	4.470	VV	455	8879	0.02%	0.007%
24	4.484	4.470	4.540	VV	460	17851	0.03%	0.013%
25	4.560	4.540	4.594	VV	533	14760	0.03%	0.011%
26	4.633	4.594	4.661	VV	456	16820	0.03%	0.012%
27	4.706	4.661	4.735	VV	498	19712	0.04%	0.015%
28	4.743	4.735	4.758	VV	504	6396	0.01%	0.005%
29	4.778	4.758	4.791	VV	562	10241	0.02%	0.008%
30	4.794	4.791	4.894	VV	573	25667	0.05%	0.019%
31	4.900	4.894	4.938	VV	342	8730	0.02%	0.006%
32	4.941	4.938	4.949	VV	359	2110	0.00%	0.002%
33	4.982	4.949	5.018	VV	376	12541	0.02%	0.009%
34	5.052	5.018	5.079	VV	312	9561	0.02%	0.007%
35	5.093	5.079	5.148	VV	271	8606	0.02%	0.006%
36	5.153	5.148	5.164	VV	152	1414	0.00%	0.001%

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37	5.328	5.164	5.344	VV	292	21233	0.04%	0.016%
38	5.359	5.344	5.367	VV	238	2829	0.01%	0.002%
39	5.377	5.367	5.398	VV	229	3951	0.01%	0.003%
40	5.424	5.398	5.508	VV	531	18972	0.04%	0.014%
41	5.516	5.508	5.564	VV	192	6634	0.01%	0.005%
42	5.590	5.564	5.667	VV	470	18550	0.04%	0.014%
43	5.680	5.667	5.704	VV	331	5402	0.01%	0.004%
44	5.727	5.704	5.749	VV	384	7584	0.01%	0.006%
45	5.754	5.749	5.767	VV	300	2421	0.00%	0.002%
46	5.818	5.767	5.833	VV	290	9522	0.02%	0.007%
47	5.848	5.833	5.873	VV	291	5559	0.01%	0.004%
48	5.909	5.873	5.925	VV	318	7803	0.02%	0.006%
49	5.936	5.925	5.960	VV	275	4949	0.01%	0.004%
50	5.969	5.960	5.991	VV	307	4509	0.01%	0.003%
51	6.051	5.991	6.064	VV	340	12584	0.02%	0.009%
52	6.103	6.064	6.114	VV	452	10964	0.02%	0.008%
53	6.174	6.114	6.207	VV	837	25946	0.05%	0.019%
54	6.256	6.207	6.349	VV	418	23679	0.05%	0.017%
55	6.395	6.349	6.437	VV	299	11036	0.02%	0.008%
56	6.456	6.437	6.521	VV	451	10756	0.02%	0.008%
57	6.532	6.521	6.551	VV	197	2581	0.01%	0.002%
58	6.605	6.551	6.654	VV	459	10451	0.02%	0.008%
59	6.702	6.654	6.726	VV	157	3172	0.01%	0.002%
60	6.742	6.726	6.761	PV	187	2282	0.00%	0.002%
61	6.838	6.761	6.849	VV	164	4930	0.01%	0.004%
62	6.871	6.849	6.894	VV	304	5351	0.01%	0.004%
63	6.904	6.894	6.916	VV	229	2253	0.00%	0.002%
64	6.924	6.916	6.931	VV	134	1057	0.00%	0.001%
65	6.979	6.931	6.998	VV	330	8656	0.02%	0.006%
66	7.019	6.998	7.049	VV	273	6251	0.01%	0.005%
67	7.070	7.049	7.081	VV	314	5146	0.01%	0.004%
68	7.095	7.081	7.116	VV	398	6808	0.01%	0.005%
69	7.126	7.116	7.139	VV	321	3367	0.01%	0.002%
70	7.168	7.139	7.211	VV	852	15442	0.03%	0.011%
71	7.232	7.211	7.254	VV	288	5599	0.01%	0.004%
72	7.262	7.254	7.284	VV	279	3562	0.01%	0.003%
73	7.294	7.284	7.312	VV	176	2335	0.00%	0.002%
74	7.338	7.312	7.351	VV	227	4177	0.01%	0.003%
75	7.395	7.351	7.421	VV	1888	31660	0.06%	0.023%
76	7.446	7.421	7.464	VV	330	6630	0.01%	0.005%
77	7.482	7.464	7.508	VV	228	4252	0.01%	0.003%
78	7.519	7.508	7.534	VV	141	1525	0.00%	0.001%
79	7.568	7.534	7.613	VV	551	10962	0.02%	0.008%
80	7.626	7.613	7.645	VV	187	2203	0.00%	0.002%
81	7.666	7.645	7.691	PV	206	3104	0.01%	0.002%
82	7.716	7.691	7.898	VV	528536	6172538	12.04%	4.550%
83	7.912	7.898	7.948	VV	1606	41894	0.08%	0.031%
84	7.964	7.948	7.976	VV	1569	22557	0.04%	0.017%
85	7.991	7.976	8.007	VV	1572	26648	0.05%	0.020%
86	8.021	8.007	8.068	VV	1470	35161	0.07%	0.026%
87	8.089	8.068	8.109	VV	1803	25979	0.05%	0.019%
88	8.130	8.109	8.154	VV	796	16533	0.03%	0.012%
89	8.178	8.154	8.196	VV	783	14796	0.03%	0.011%

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90	8.222	8.196	8.240	VV	938	20366	0.04%	0.015%
91	8.271	8.240	8.301	VV	5446	87369	0.17%	0.064%
92	8.312	8.301	8.334	VV	830	13897	0.03%	0.010%
93	8.386	8.334	8.398	VV	1070	28308	0.06%	0.021%
94	8.413	8.398	8.471	VV	1531	48054	0.09%	0.035%
95	8.492	8.471	8.530	VV	1154	28043	0.05%	0.021%
96	8.583	8.530	8.739	VV	283774	4000266	7.80%	2.949%
97	8.769	8.739	8.788	VV	3068	84617	0.17%	0.062%
98	8.806	8.788	8.834	VV	4328	77591	0.15%	0.057%
99	8.857	8.834	8.904	VV	1844	61700	0.12%	0.045%
100	8.944	8.904	8.989	VV	1321	58636	0.11%	0.043%
101	9.026	8.989	9.065	VV	1761	58436	0.11%	0.043%
102	9.093	9.065	9.133	VV	7461	117780	0.23%	0.087%
103	9.173	9.133	9.218	VV	1602	50075	0.10%	0.037%
104	9.224	9.218	9.242	VV	780	8830	0.02%	0.007%
105	9.286	9.242	9.304	VV	899	25973	0.05%	0.019%
106	9.322	9.304	9.356	VV	905	19309	0.04%	0.014%
107	9.384	9.356	9.420	VV	775	22555	0.04%	0.017%
108	9.464	9.420	9.498	VV	1798	43228	0.08%	0.032%
109	9.512	9.498	9.523	VV	954	11503	0.02%	0.008%
110	9.549	9.523	9.574	VV	1561	33274	0.06%	0.025%
111	9.596	9.574	9.614	VV	1444	21730	0.04%	0.016%
112	9.625	9.614	9.633	VV	727	7254	0.01%	0.005%
113	9.649	9.633	9.674	VV	1216	17863	0.03%	0.013%
114	9.701	9.674	9.761	VV	609	19761	0.04%	0.015%
115	9.784	9.761	9.796	VV	517	7901	0.02%	0.006%
116	9.824	9.796	9.836	VV	1242	21397	0.04%	0.016%
117	9.869	9.836	9.917	VV	10592	161652	0.32%	0.119%
118	9.943	9.917	10.024	VV	802	31407	0.06%	0.023%
119	10.047	10.024	10.064	VV	547	9077	0.02%	0.007%
120	10.082	10.064	10.128	VV	319	8958	0.02%	0.007%
121	10.139	10.128	10.171	VV	338	3444	0.01%	0.003%
122	10.213	10.171	10.226	PV	1155	17857	0.03%	0.013%
123	10.254	10.226	10.291	VV	3757	70457	0.14%	0.052%
124	10.306	10.291	10.322	VV	983	14637	0.03%	0.011%
125	10.344	10.322	10.374	VV	1752	27079	0.05%	0.020%
126	10.397	10.374	10.453	VV	1759	29993	0.06%	0.022%
127	10.532	10.453	10.554	VV	958	33901	0.07%	0.025%
128	10.604	10.554	10.635	VV	11384	162451	0.32%	0.120%
129	10.669	10.635	10.778	VV	11683	206728	0.40%	0.152%
130	10.824	10.778	10.845	VV	908	17936	0.03%	0.013%
131	10.865	10.845	10.883	VV	388	6594	0.01%	0.005%
132	10.921	10.883	10.962	VV	2061	59791	0.12%	0.044%
133	10.990	10.962	11.036	VV	1512	50586	0.10%	0.037%
134	11.056	11.036	11.090	VV	1324	25676	0.05%	0.019%
135	11.108	11.090	11.138	VV	1046	16596	0.03%	0.012%
136	11.162	11.138	11.194	VV	1399	24206	0.05%	0.018%
137	11.238	11.194	11.274	VV	1363	31883	0.06%	0.024%
138	11.303	11.274	11.334	VV	10275	132562	0.26%	0.098%
139	11.392	11.334	11.437	VV	3747	82345	0.16%	0.061%
140	11.457	11.437	11.477	VV	280	4791	0.01%	0.004%
141	11.499	11.477	11.519	PV	435	6228	0.01%	0.005%

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142	11.549	11.519	11.573	VV	909	16572	0.03%	0.012%
143	11.627	11.573	11.675	VV	473476	5359350	10.45%	3.950%
144	11.692	11.675	11.716	VV	2379	47523	0.09%	0.035%
145	11.733	11.716	11.765	VV	1887	42617	0.08%	0.031%
146	11.789	11.765	11.818	VV	2013	48230	0.09%	0.036%
147	11.868	11.818	11.917	VV	12183	222005	0.43%	0.164%
148	11.968	11.917	11.994	VV	9239	151276	0.30%	0.112%
149	12.032	11.994	12.142	VV	650435	7720268	15.06%	5.691%
150	12.195	12.142	12.215	PV	2296	55117	0.11%	0.041%
151	12.237	12.215	12.257	VV	2902	45382	0.09%	0.033%
152	12.285	12.257	12.327	VV	9218	161771	0.32%	0.119%
153	12.361	12.327	12.401	VV	3993	94892	0.19%	0.070%
154	12.437	12.401	12.455	VV	6376	99035	0.19%	0.073%
155	12.466	12.455	12.474	VV	3072	31815	0.06%	0.023%
156	12.493	12.474	12.516	VV	5240	80141	0.16%	0.059%
157	12.534	12.516	12.559	VV	1457	25988	0.05%	0.019%
158	12.605	12.559	12.643	VV	9077	153420	0.30%	0.113%
159	12.667	12.643	12.683	VV	7954	104374	0.20%	0.077%
160	12.699	12.683	12.775	VV	7919	163420	0.32%	0.120%
161	12.786	12.775	12.798	VV	405	3713	0.01%	0.003%
162	12.811	12.798	12.821	PV	203	1735	0.00%	0.001%
163	12.861	12.821	12.876	VV	759	11846	0.02%	0.009%
164	12.896	12.876	12.914	VV	1167	17763	0.03%	0.013%
165	12.931	12.914	12.960	VV	581	7976	0.02%	0.006%
166	12.994	12.960	13.011	PV	8731	123770	0.24%	0.091%
167	13.068	13.011	13.093	VV	2624153	51279108	100.00%	37.797%
168	13.117	13.093	13.181	VV	1780065	24605100	47.98%	18.136%
169	13.215	13.181	13.244	VV	8176	184851	0.36%	0.136%
170	13.279	13.244	13.308	VV	373909	4575085	8.92%	3.372%
171	13.318	13.308	13.358	VV	10777	262910	0.51%	0.194%
172	13.370	13.358	13.408	VV	6922	129995	0.25%	0.096%
173	13.433	13.408	13.459	VV	7317	149017	0.29%	0.110%
174	13.478	13.459	13.531	VV	6395	173876	0.34%	0.128%
175	13.573	13.531	13.658	VV	19803	478961	0.93%	0.353%
176	13.679	13.658	13.687	VV	3528	52874	0.10%	0.039%
177	13.705	13.687	13.720	VV	4248	73940	0.14%	0.055%
178	13.739	13.720	13.775	VV	4575	132578	0.26%	0.098%
179	13.797	13.775	13.810	VV	8021	121062	0.24%	0.089%
180	13.852	13.810	13.888	VV	14149	386917	0.75%	0.285%
181	13.916	13.888	13.964	VV	15804	397452	0.78%	0.293%
182	13.975	13.964	13.993	VV	3170	52157	0.10%	0.038%
183	14.020	13.993	14.061	VV	6027	188379	0.37%	0.139%
184	14.091	14.061	14.099	VV	22011	308409	0.60%	0.227%
185	14.110	14.099	14.178	VV	22417	536708	1.05%	0.396%
186	14.253	14.178	14.279	VV	26223	717184	1.40%	0.529%
187	14.293	14.279	14.313	VV	8189	145572	0.28%	0.107%
188	14.354	14.313	14.388	VV	13549	385301	0.75%	0.284%
189	14.418	14.388	14.473	VV	41949	1029795	2.01%	0.759%
190	14.489	14.473	14.527	VV	15148	328753	0.64%	0.242%
191	14.545	14.527	14.611	VV	11166	295322	0.58%	0.218%
192	14.641	14.611	14.688	VV	3929	150390	0.29%	0.111%
193	14.747	14.688	14.768	VV	3378	135466	0.26%	0.100%
194	14.777	14.768	14.793	VV	2590	38035	0.07%	0.028%

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195	14.815	14.793	14.836	VV	3228	74874	0.15%	0.055%
196	14.901	14.836	14.942	VV	22116	645040	1.26%	0.475%
197	14.950	14.942	14.981	VV	5956	104708	0.20%	0.077%
198	14.993	14.981	15.013	VV	3032	55489	0.11%	0.041%
199	15.032	15.013	15.061	VV	3542	81776	0.16%	0.060%
200	15.085	15.061	15.158	VV	2398	91748	0.18%	0.068%
201	15.203	15.158	15.260	VV	1287	68465	0.13%	0.050%
202	15.274	15.260	15.287	VV	881	12114	0.02%	0.009%
203	15.327	15.287	15.351	VV	1209	31750	0.06%	0.023%
204	15.408	15.351	15.447	VV	9124	240472	0.47%	0.177%
205	15.475	15.447	15.509	VV	31093	420048	0.82%	0.310%
206	15.551	15.509	15.578	VV	1357	30981	0.06%	0.023%
207	15.593	15.578	15.641	VV	574	13783	0.03%	0.010%
208	15.670	15.641	15.681	PV	328	5340	0.01%	0.004%
209	15.731	15.681	15.755	VV	882	23335	0.05%	0.017%
210	15.777	15.755	15.788	VV	263	2298	0.00%	0.002%
211	15.838	15.788	15.853	PV	528	6472	0.01%	0.005%
212	15.908	15.853	15.939	VV	4787	88312	0.17%	0.065%
213	15.974	15.939	16.021	VV	4208	74347	0.14%	0.055%
214	16.041	16.021	16.054	VV	475	6728	0.01%	0.005%
215	16.084	16.054	16.101	VV	780	13748	0.03%	0.010%
216	16.107	16.101	16.131	VV	528	7542	0.01%	0.006%
217	16.137	16.131	16.162	VV	491	4457	0.01%	0.003%
218	16.201	16.162	16.248	PV	1103	29544	0.06%	0.022%
219	16.261	16.248	16.271	VV	533	6674	0.01%	0.005%
220	16.288	16.271	16.301	VV	411	5421	0.01%	0.004%
221	16.322	16.301	16.361	VV	647	10589	0.02%	0.008%
222	16.388	16.361	16.414	PV	4263	65435	0.13%	0.048%
223	16.455	16.414	16.528	VV	13609	285958	0.56%	0.211%
224	16.542	16.528	16.560	VV	934	12070	0.02%	0.009%
225	16.588	16.560	16.616	VV	1156	26446	0.05%	0.019%
226	16.642	16.616	16.664	VV	583	10465	0.02%	0.008%
227	16.686	16.664	16.698	PV	1157	14814	0.03%	0.011%
228	16.703	16.698	16.706	VV	969	4684	0.01%	0.003%
229	16.761	16.706	16.801	VV	3294	82958	0.16%	0.061%
230	16.851	16.801	16.881	VV	7928	202229	0.39%	0.149%
231	16.932	16.881	16.981	VV	3260	120633	0.24%	0.089%
232	17.028	16.981	17.040	VV	656	22916	0.04%	0.017%
233	17.078	17.040	17.104	VV	1440	31754	0.06%	0.023%
234	17.160	17.104	17.194	PV	1889	40582	0.08%	0.030%
235	17.243	17.194	17.263	VV	1501	37395	0.07%	0.028%
236	17.301	17.263	17.326	VV	6019	93853	0.18%	0.069%
237	17.391	17.326	17.435	VV	2975	137866	0.27%	0.102%
238	17.483	17.435	17.528	VV	1771	62119	0.12%	0.046%
239	17.559	17.528	17.578	VV	828	17241	0.03%	0.013%
240	17.624	17.578	17.636	PV	645	10629	0.02%	0.008%
241	17.658	17.636	17.674	VV	734	9751	0.02%	0.007%
242	17.700	17.674	17.711	VV	1132	14176	0.03%	0.010%
243	17.735	17.711	17.780	VV	4282	70404	0.14%	0.052%
244	17.863	17.780	17.930	PV	5272	211913	0.41%	0.156%
245	17.955	17.930	17.986	VV	1549	36068	0.07%	0.027%
246	18.049	17.986	18.081	VV	4963	111719	0.22%	0.082%

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247	18.117	18.081	18.127	VV	1386	27797	0.05%	0.020%
248	18.157	18.127	18.181	VV	6231	104249	0.20%	0.077%
249	18.225	18.181	18.293	VV	7645	266851	0.52%	0.197%
250	18.302	18.293	18.328	VV	1789	28432	0.06%	0.021%
251	18.378	18.328	18.402	VV	1296	48968	0.10%	0.036%
252	18.409	18.402	18.418	VV	602	5050	0.01%	0.004%
253	18.466	18.418	18.498	VV	2680	53312	0.10%	0.039%
254	18.564	18.498	18.595	PV	6782	148972	0.29%	0.110%
255	18.651	18.595	18.674	VV	5611	175042	0.34%	0.129%
256	18.694	18.674	18.721	VV	4102	97040	0.19%	0.072%
257	18.749	18.721	18.767	VV	3192	73691	0.14%	0.054%
258	18.797	18.767	18.808	VV	2743	59902	0.12%	0.044%
259	18.821	18.808	18.851	VV	2394	43404	0.08%	0.032%
260	18.866	18.851	18.892	VV	1434	22104	0.04%	0.016%
261	18.970	18.892	18.984	VV	7042	189956	0.37%	0.140%
262	18.998	18.984	19.026	VV	6679	161255	0.31%	0.119%
263	19.039	19.026	19.101	VV	6599	194881	0.38%	0.144%
264	19.129	19.101	19.141	VV	1909	38374	0.07%	0.028%
265	19.165	19.141	19.180	VV	1724	27967	0.05%	0.021%
266	19.264	19.180	19.292	PV	3911	144902	0.28%	0.107%
267	19.345	19.292	19.382	VV	6122	163493	0.32%	0.121%
268	19.409	19.382	19.428	VV	3010	49131	0.10%	0.036%
269	19.453	19.428	19.466	VV	4969	85126	0.17%	0.063%
270	19.500	19.466	19.511	VV	4266	107768	0.21%	0.079%
271	19.528	19.511	19.558	VV	5079	119506	0.23%	0.088%
272	19.596	19.558	19.621	VV	4574	155026	0.30%	0.114%
273	19.630	19.621	19.653	VV	3910	59030	0.12%	0.044%
274	19.678	19.653	19.690	VV	5396	86812	0.17%	0.064%
275	19.716	19.690	19.729	VV	7954	140763	0.27%	0.104%
276	19.757	19.729	19.777	VV	8352	216740	0.42%	0.160%
277	19.835	19.777	19.890	VV	10803	615512	1.20%	0.454%
278	19.904	19.890	19.922	VV	6197	101389	0.20%	0.075%
279	19.935	19.922	19.947	VV	4412	64683	0.13%	0.048%
280	20.025	19.947	20.033	VV	8616	360971	0.70%	0.266%
281	20.084	20.033	20.110	VV	13510	501649	0.98%	0.370%
282	20.127	20.110	20.174	VV	11466	377292	0.74%	0.278%
283	20.248	20.174	20.259	VV	14472	532894	1.04%	0.393%
284	20.307	20.259	20.320	VV	15353	525469	1.02%	0.387%
285	20.353	20.320	20.413	VV	15943	779623	1.52%	0.575%
286	20.456	20.413	20.488	VV	19424	740156	1.44%	0.546%
287	20.569	20.488	20.638	VV	23640	1809214	3.53%	1.334%
288	20.779	20.638	20.790	VV	26356	1801649	3.51%	1.328%
289	20.818	20.790	20.924	VV	26270	1687393	3.29%	1.244%
290	21.022	20.924	21.044	VV	17158	1075091	2.10%	0.792%
291	21.102	21.044	21.112	VV	16545	657201	1.28%	0.484%
292	21.140	21.112	21.204	VV	16988	626743	1.22%	0.462%
293	21.218	21.204	21.227	VV	2354	31207	0.06%	0.023%
294	21.327	21.227	21.448	VV	10297	840744	1.64%	0.620%
295	21.474	21.448	21.483	VV	823	13393	0.03%	0.010%

Sum of corrected areas: 135668046