

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091422AL\
 Data File : FE037578.D
 Signal(s) : FID1B.ch
 Acq On : 15 Sep 2022 07:55
 Sample : N4579-06
 Misc :
 ALS Vial : 39 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	2.989	2.921	2.997	BV	66	663	0.00%	0.001%
2	3.040	2.997	3.058	PV	135	2515	0.02%	0.004%
3	3.077	3.058	3.127	VV	112	2467	0.02%	0.004%
4	3.171	3.127	3.188	VV	168	4143	0.03%	0.006%
5	3.231	3.188	3.241	VV	217	5377	0.03%	0.008%
6	3.251	3.241	3.264	VV	233	2778	0.02%	0.004%
7	3.268	3.264	3.308	VV	265	5252	0.03%	0.008%
8	3.340	3.308	3.354	VV	302	7076	0.04%	0.010%
9	3.373	3.354	3.385	VV	330	5517	0.03%	0.008%
10	3.396	3.385	3.414	VV	362	5550	0.04%	0.008%
11	3.419	3.414	3.446	VV	346	5406	0.03%	0.008%
12	3.505	3.446	3.516	VV	561	16420	0.10%	0.023%
13	3.530	3.516	3.558	VV	768	13966	0.09%	0.020%
14	3.574	3.558	3.588	VV	405	7004	0.04%	0.010%
15	3.593	3.588	3.609	VV	405	4982	0.03%	0.007%
16	3.618	3.609	3.624	VV	359	3297	0.02%	0.005%
17	3.652	3.624	3.700	VV	469	17311	0.11%	0.025%
18	3.714	3.700	3.771	VV	496	17430	0.11%	0.025%
19	3.792	3.771	3.808	VV	748	12145	0.08%	0.017%
20	3.819	3.808	3.828	VV	444	5192	0.03%	0.007%
21	3.841	3.828	3.851	VV	486	6281	0.04%	0.009%
22	3.880	3.851	3.902	VV	1055	19651	0.12%	0.028%
23	3.920	3.902	3.946	VV	718	14774	0.09%	0.021%
24	3.965	3.946	3.975	VV	582	9068	0.06%	0.013%
25	3.982	3.975	3.989	VV	584	4722	0.03%	0.007%
26	3.997	3.989	4.011	VV	608	6811	0.04%	0.010%
27	4.014	4.011	4.024	VV	528	3552	0.02%	0.005%
28	4.044	4.024	4.067	VV	587	13249	0.08%	0.019%
29	4.078	4.067	4.138	VV	626	23245	0.15%	0.033%
30	4.160	4.138	4.179	VV	589	13511	0.09%	0.019%
31	4.190	4.179	4.208	VV	560	9282	0.06%	0.013%
32	4.212	4.208	4.274	VV	556	20755	0.13%	0.030%
33	4.286	4.274	4.320	VV	614	15437	0.10%	0.022%
34	4.345	4.320	4.354	VV	617	11255	0.07%	0.016%
35	4.365	4.354	4.372	VV	603	6081	0.04%	0.009%
36	4.415	4.372	4.467	VV	1379	44078	0.28%	0.063%

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37	4.483	4.467	4.508	VV	778	13287	0.08%	0.019%
38	4.550	4.508	4.598	VV	935	30586	0.19%	0.044%
39	4.646	4.598	4.689	VV	566	26984	0.17%	0.039%
40	4.712	4.689	4.728	VV	545	12067	0.08%	0.017%
41	4.757	4.728	4.781	VV	546	16200	0.10%	0.023%
42	4.797	4.781	4.824	VV	521	11712	0.07%	0.017%
43	4.840	4.824	4.914	VV	497	22000	0.14%	0.031%
44	4.928	4.914	5.001	VV	405	17608	0.11%	0.025%
45	5.030	5.001	5.084	VV	2229	35114	0.22%	0.050%
46	5.095	5.084	5.118	VV	296	5217	0.03%	0.007%
47	5.140	5.118	5.173	VV	318	8845	0.06%	0.013%
48	5.184	5.173	5.191	VV	324	3318	0.02%	0.005%
49	5.208	5.191	5.230	VV	399	7124	0.05%	0.010%
50	5.265	5.230	5.306	VV	672	17934	0.11%	0.026%
51	5.326	5.306	5.347	VV	514	9157	0.06%	0.013%
52	5.372	5.347	5.399	VV	2410	31812	0.20%	0.045%
53	5.413	5.399	5.458	VV	498	12235	0.08%	0.017%
54	5.468	5.458	5.547	VV	295	12697	0.08%	0.018%
55	5.580	5.547	5.651	VV	20103	235288	1.49%	0.336%
56	5.668	5.651	5.694	VV	366	8036	0.05%	0.011%
57	5.724	5.694	5.741	VV	357	8929	0.06%	0.013%
58	5.776	5.741	5.801	VV	665	14412	0.09%	0.021%
59	5.814	5.801	5.838	VV	554	9292	0.06%	0.013%
60	5.850	5.838	5.881	VV	367	7923	0.05%	0.011%
61	5.904	5.881	5.985	VV	3220	57446	0.36%	0.082%
62	6.015	5.985	6.025	VV	499	9988	0.06%	0.014%
63	6.073	6.025	6.091	VV	759	23788	0.15%	0.034%
64	6.100	6.091	6.154	VV	677	21972	0.14%	0.031%
65	6.177	6.154	6.228	VV	791	26719	0.17%	0.038%
66	6.242	6.228	6.268	VV	492	11115	0.07%	0.016%
67	6.288	6.268	6.334	VV	597	17237	0.11%	0.025%
68	6.351	6.334	6.388	VV	392	9770	0.06%	0.014%
69	6.446	6.388	6.519	VV	366	19906	0.13%	0.028%
70	6.539	6.519	6.579	VV	244	5492	0.03%	0.008%
71	6.600	6.579	6.658	VV	227	5815	0.04%	0.008%
72	6.678	6.658	6.738	PV	92	2376	0.02%	0.003%
73	6.901	6.738	6.921	VV	234	12615	0.08%	0.018%
74	6.947	6.921	6.974	VV	239	5250	0.03%	0.008%
75	7.015	6.974	7.044	VV	389	9822	0.06%	0.014%
76	7.088	7.044	7.127	VV	344	13479	0.09%	0.019%
77	7.159	7.127	7.199	VV	475	12523	0.08%	0.018%
78	7.209	7.199	7.215	VV	184	1455	0.01%	0.002%
79	7.235	7.215	7.253	VV	297	4603	0.03%	0.007%
80	7.271	7.253	7.302	VV	295	5598	0.04%	0.008%
81	7.315	7.302	7.338	VV	229	3548	0.02%	0.005%
82	7.400	7.338	7.485	VV	336	15333	0.10%	0.022%
83	7.501	7.485	7.523	VV	88	1460	0.01%	0.002%
84	7.549	7.523	7.558	VV	143	1661	0.01%	0.002%
85	7.601	7.558	7.648	VV	250	5349	0.03%	0.008%
86	7.667	7.648	7.691	PV	612	7909	0.05%	0.011%
87	7.716	7.691	7.863	VV	525132	6106721	38.64%	8.729%
88	7.881	7.863	7.971	VV	3235	119541	0.76%	0.171%
89	7.977	7.971	8.034	VV	1144	31717	0.20%	0.045%

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90	8.047	8.034	8.069	VV	797	14275	0.09%	0.020%
91	8.094	8.069	8.135	VV	723	22970	0.15%	0.033%
92	8.152	8.135	8.187	VV	946	17788	0.11%	0.025%
93	8.271	8.187	8.360	VV	1852	75540	0.48%	0.108%
94	8.383	8.360	8.401	VV	784	11731	0.07%	0.017%
95	8.430	8.401	8.498	VV	698	21421	0.14%	0.031%
96	8.516	8.498	8.541	VV	402	6193	0.04%	0.009%
97	8.583	8.541	8.758	VV	267962	3964073	25.09%	5.666%
98	8.772	8.758	8.922	VV	3245	175089	1.11%	0.250%
99	8.961	8.922	8.986	VV	1260	40108	0.25%	0.057%
100	9.014	8.986	9.030	VV	2784	49919	0.32%	0.071%
101	9.056	9.030	9.084	VV	10756	167794	1.06%	0.240%
102	9.093	9.084	9.118	VV	1880	31443	0.20%	0.045%
103	9.139	9.118	9.202	VV	2878	60847	0.39%	0.087%
104	9.245	9.202	9.264	VV	760	22039	0.14%	0.032%
105	9.289	9.264	9.309	VV	985	20057	0.13%	0.029%
106	9.331	9.309	9.368	VV	2383	37712	0.24%	0.054%
107	9.398	9.368	9.420	VV	614	14275	0.09%	0.020%
108	9.439	9.420	9.476	VV	791	18794	0.12%	0.027%
109	9.501	9.476	9.526	VV	1417	25327	0.16%	0.036%
110	9.577	9.526	9.592	VV	1005	26719	0.17%	0.038%
111	9.611	9.592	9.628	VV	1980	26305	0.17%	0.038%
112	9.640	9.628	9.683	VV	1218	22511	0.14%	0.032%
113	9.703	9.683	9.727	VV	512	10091	0.06%	0.014%
114	9.752	9.727	9.764	VV	395	6409	0.04%	0.009%
115	9.787	9.764	9.821	VV	692	16962	0.11%	0.024%
116	9.871	9.821	9.909	VV	1398	32298	0.20%	0.046%
117	9.970	9.909	10.024	VV	1038	29942	0.19%	0.043%
118	10.072	10.024	10.101	VV	351	10581	0.07%	0.015%
119	10.131	10.101	10.144	VV	442	7896	0.05%	0.011%
120	10.169	10.144	10.181	VV	335	5711	0.04%	0.008%
121	10.197	10.181	10.221	VV	367	7655	0.05%	0.011%
122	10.248	10.221	10.272	VV	5672	72777	0.46%	0.104%
123	10.287	10.272	10.364	VV	1603	36969	0.23%	0.053%
124	10.401	10.364	10.432	VV	520	12173	0.08%	0.017%
125	10.460	10.432	10.491	VV	653	11482	0.07%	0.016%
126	10.532	10.491	10.565	VV	995	21759	0.14%	0.031%
127	10.604	10.565	10.653	VV	1046	35447	0.22%	0.051%
128	10.672	10.653	10.686	VV	822	12253	0.08%	0.018%
129	10.701	10.686	10.776	VV	945	27355	0.17%	0.039%
130	10.823	10.776	10.851	PV	566	10203	0.06%	0.015%
131	10.870	10.851	10.884	VV	692	8756	0.06%	0.013%
132	10.900	10.884	10.938	VV	601	12550	0.08%	0.018%
133	10.951	10.938	10.964	VV	208	2953	0.02%	0.004%
134	10.998	10.964	11.051	VV	1679	30725	0.19%	0.044%
135	11.058	11.051	11.070	VV	184	2173	0.01%	0.003%
136	11.098	11.070	11.116	VV	603	11003	0.07%	0.016%
137	11.157	11.116	11.179	VV	885	16639	0.11%	0.024%
138	11.198	11.179	11.214	VV	301	4929	0.03%	0.007%
139	11.237	11.214	11.273	VV	698	13194	0.08%	0.019%
140	11.306	11.273	11.342	VV	1043	19101	0.12%	0.027%
141	11.388	11.342	11.444	PV	1129	21442	0.14%	0.031%

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142	11.475	11.444	11.484	PV	334	4653	0.03%	0.007%
143	11.503	11.484	11.524	VV	500	7771	0.05%	0.011%
144	11.540	11.524	11.553	VV	267	3258	0.02%	0.005%
145	11.566	11.553	11.581	VV	184	2414	0.02%	0.003%
146	11.628	11.581	11.674	VV	406325	4450103	28.16%	6.361%
147	11.687	11.674	11.711	VV	2036	35065	0.22%	0.050%
148	11.726	11.711	11.740	VV	1666	23863	0.15%	0.034%
149	11.756	11.740	11.782	VV	1913	32489	0.21%	0.046%
150	11.792	11.782	11.851	VV	756	18035	0.11%	0.026%
151	11.895	11.851	11.942	VV	2602	52681	0.33%	0.075%
152	11.992	11.942	12.014	VV	1370	36233	0.23%	0.052%
153	12.039	12.014	12.118	VV	2615	74390	0.47%	0.106%
154	12.142	12.118	12.151	VV	503	9614	0.06%	0.014%
155	12.157	12.151	12.171	VV	527	4870	0.03%	0.007%
156	12.209	12.171	12.224	VV	1264	30855	0.20%	0.044%
157	12.246	12.224	12.278	VV	1721	31343	0.20%	0.045%
158	12.314	12.278	12.343	VV	11913	158456	1.00%	0.226%
159	12.396	12.343	12.459	VV	10947	201147	1.27%	0.288%
160	12.469	12.459	12.501	VV	776	11254	0.07%	0.016%
161	12.530	12.501	12.564	PV	3562	48995	0.31%	0.070%
162	12.605	12.564	12.628	VV	900	19856	0.13%	0.028%
163	12.648	12.628	12.657	VV	860	10944	0.07%	0.016%
164	12.677	12.657	12.688	VV	2952	36248	0.23%	0.052%
165	12.710	12.688	12.768	VV	10449	209231	1.32%	0.299%
166	12.781	12.768	12.808	VV	2671	34983	0.22%	0.050%
167	12.821	12.808	12.856	VV	547	11400	0.07%	0.016%
168	12.880	12.856	12.911	VV	742	13003	0.08%	0.019%
169	12.934	12.911	12.951	VV	353	4534	0.03%	0.006%
170	12.992	12.951	13.016	PV	8784	127631	0.81%	0.182%
171	13.050	13.016	13.091	VV	272196	3423916	21.67%	4.894%
172	13.097	13.091	13.128	VV	1377	24737	0.16%	0.035%
173	13.155	13.128	13.174	VV	858	21128	0.13%	0.030%
174	13.213	13.174	13.257	VV	2118	47718	0.30%	0.068%
175	13.278	13.257	13.302	VV	1801	28798	0.18%	0.041%
176	13.317	13.302	13.331	VV	522	8389	0.05%	0.012%
177	13.335	13.331	13.353	VV	452	5134	0.03%	0.007%
178	13.370	13.353	13.390	VV	693	10491	0.07%	0.015%
179	13.430	13.390	13.477	VV	1657	43553	0.28%	0.062%
180	13.486	13.477	13.511	VV	434	6721	0.04%	0.010%
181	13.541	13.511	13.570	VV	1102	22089	0.14%	0.032%
182	13.586	13.570	13.596	VV	629	7969	0.05%	0.011%
183	13.620	13.596	13.644	VV	4250	61271	0.39%	0.088%
184	13.670	13.644	13.721	VV	5287	97191	0.62%	0.139%
185	13.759	13.721	13.781	VV	1761	37927	0.24%	0.054%
186	13.795	13.781	13.814	VV	1751	26880	0.17%	0.038%
187	13.838	13.814	13.887	VV	1646	40646	0.26%	0.058%
188	13.920	13.887	13.964	VV	766	16421	0.10%	0.023%
189	13.977	13.964	13.991	VV	216	2320	0.01%	0.003%
190	14.018	13.991	14.044	VV	854	18418	0.12%	0.026%
191	14.076	14.044	14.098	VV	2795	43064	0.27%	0.062%
192	14.109	14.098	14.136	VV	767	13844	0.09%	0.020%
193	14.156	14.136	14.196	VV	1232	27027	0.17%	0.039%
194	14.229	14.196	14.254	VV	6499	120107	0.76%	0.172%

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195	14.296	14.254	14.335	VV	12035	367942	2.33%	0.526%
196	14.355	14.335	14.386	VV	4902	86918	0.55%	0.124%
197	14.395	14.386	14.483	VV	988	40928	0.26%	0.059%
198	14.555	14.483	14.598	VV	1737	80838	0.51%	0.116%
199	14.619	14.598	14.642	VV	1235	25263	0.16%	0.036%
200	14.654	14.642	14.684	VV	866	17380	0.11%	0.025%
201	14.704	14.684	14.724	VV	516	9526	0.06%	0.014%
202	14.740	14.724	14.765	VV	645	10309	0.07%	0.015%
203	14.819	14.765	14.844	VV	2043	46716	0.30%	0.067%
204	14.893	14.844	14.916	VV	7107	130450	0.83%	0.186%
205	14.932	14.916	14.978	VV	2280	49196	0.31%	0.070%
206	15.028	14.978	15.065	VV	2031	46359	0.29%	0.066%
207	15.089	15.065	15.148	VV	1453	26244	0.17%	0.038%
208	15.159	15.148	15.181	PV	120	1204	0.01%	0.002%
209	15.197	15.181	15.212	VV	261	2805	0.02%	0.004%
210	15.288	15.212	15.297	VV	1089	17765	0.11%	0.025%
211	15.319	15.297	15.335	VV	2288	37179	0.24%	0.053%
212	15.409	15.335	15.453	VV	17027	547250	3.46%	0.782%
213	15.474	15.453	15.551	VV	6666	146482	0.93%	0.209%
214	15.572	15.551	15.584	VV	750	11248	0.07%	0.016%
215	15.605	15.584	15.662	VV	1488	25226	0.16%	0.036%
216	15.704	15.662	15.780	PV	57891	1012289	6.41%	1.447%
217	15.805	15.780	15.839	VV	4204	98828	0.63%	0.141%
218	15.856	15.839	15.880	VV	1963	43777	0.28%	0.063%
219	15.909	15.880	15.955	VV	11778	195448	1.24%	0.279%
220	15.985	15.955	16.026	VV	1352	40366	0.26%	0.058%
221	16.068	16.026	16.151	VV	2767	92217	0.58%	0.132%
222	16.171	16.151	16.180	VV	518	7680	0.05%	0.011%
223	16.215	16.180	16.244	VV	1082	28199	0.18%	0.040%
224	16.266	16.244	16.309	VV	565	11095	0.07%	0.016%
225	16.389	16.309	16.440	PV	11592	197578	1.25%	0.282%
226	16.459	16.440	16.507	VV	1413	31647	0.20%	0.045%
227	16.579	16.507	16.601	VV	514	20679	0.13%	0.030%
228	16.603	16.601	16.650	VV	430	6383	0.04%	0.009%
229	16.689	16.650	16.710	PV	580	10170	0.06%	0.015%
230	16.738	16.710	16.764	VV	850	14820	0.09%	0.021%
231	16.779	16.764	16.790	VV	99	1114	0.01%	0.002%
232	16.853	16.790	16.888	PV	9445	141907	0.90%	0.203%
233	16.904	16.888	16.918	VV	771	11630	0.07%	0.017%
234	16.935	16.918	16.998	VV	799	18482	0.12%	0.026%
235	17.050	16.998	17.064	VV	268	6283	0.04%	0.009%
236	17.074	17.064	17.103	VV	270	3020	0.02%	0.004%
237	17.141	17.103	17.164	PV	339	6578	0.04%	0.009%
238	17.188	17.164	17.214	VV	443	7438	0.05%	0.011%
239	17.251	17.214	17.260	VV	218	3864	0.02%	0.006%
240	17.301	17.260	17.357	VV	7946	133051	0.84%	0.190%
241	17.392	17.357	17.433	VV	1346	34348	0.22%	0.049%
242	17.446	17.433	17.462	VV	272	4329	0.03%	0.006%
243	17.467	17.462	17.488	VV	247	2204	0.01%	0.003%
244	17.503	17.488	17.521	VV	198	2123	0.01%	0.003%
245	17.577	17.521	17.603	PV	418	9153	0.06%	0.013%
246	17.627	17.603	17.664	PV	519	8576	0.05%	0.012%

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247	17.696	17.664	17.707	VV	842	10911	0.07%	0.016%
248	17.736	17.707	17.774	VV	5444	79580	0.50%	0.114%
249	17.830	17.774	17.851	PV	1613	30789	0.19%	0.044%
250	17.864	17.851	17.885	VV	832	12678	0.08%	0.018%
251	17.955	17.885	17.980	VV	1179	31163	0.20%	0.045%
252	18.009	17.980	18.021	VV	1013	18523	0.12%	0.026%
253	18.047	18.021	18.081	VV	1983	37763	0.24%	0.054%
254	18.105	18.081	18.125	VV	327	6614	0.04%	0.009%
255	18.158	18.125	18.182	PV	4890	75717	0.48%	0.108%
256	18.225	18.182	18.340	VV	4607	235937	1.49%	0.337%
257	18.374	18.340	18.397	VV	610	13916	0.09%	0.020%
258	18.447	18.397	18.483	PV	1871	37304	0.24%	0.053%
259	18.563	18.483	18.627	PV	4436	99823	0.63%	0.143%
260	18.672	18.627	18.692	PV	3663	68926	0.44%	0.099%
261	18.779	18.692	18.837	VV	7380	470992	2.98%	0.673%
262	18.994	18.837	19.114	VV	116998	8541598	54.05%	12.209%
263	19.167	19.114	19.317	VV	33601	2185969	13.83%	3.125%
264	19.344	19.317	19.370	VV	4391	101165	0.64%	0.145%
265	19.505	19.370	19.548	VV	11148	859218	5.44%	1.228%
266	19.763	19.548	19.888	VV	54841	5495657	34.78%	7.855%
267	19.937	19.888	19.953	VV	14140	513343	3.25%	0.734%
268	19.963	19.953	20.047	VV	13933	618697	3.92%	0.884%
269	20.080	20.047	20.108	VV	10524	354437	2.24%	0.507%
270	20.120	20.108	20.158	VV	9272	249290	1.58%	0.356%
271	20.244	20.158	20.265	VV	17264	720701	4.56%	1.030%
272	20.303	20.265	20.413	VV	16388	1104829	6.99%	1.579%
273	20.429	20.413	20.458	VV	8722	218546	1.38%	0.312%
274	20.590	20.458	20.616	VV	11907	929773	5.88%	1.329%
275	20.654	20.616	20.691	VV	21940	748327	4.74%	1.070%
276	20.867	20.691	21.026	VV	240784	15802288	100.00%	22.588%
277	21.044	21.026	21.124	VV	16184	824120	5.22%	1.178%
278	21.143	21.124	21.260	VV	11719	774010	4.90%	1.106%
279	21.369	21.260	21.461	VV	7512	842775	5.33%	1.205%
280	21.573	21.461	21.634	VV	7776	606548	3.84%	0.867%
281	21.721	21.634	21.831	VV	5660	432773	2.74%	0.619%
282	21.912	21.831	21.984	VV	1746	112932	0.71%	0.161%
Sum of corrected areas:					69959804			

Aliphatic EPH 082922.M Thu Sep 15 08:56:53 2022