

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091422AL\
Data File : FE037562.D
Signal(s) : FID1B.ch
Acq On : 14 Sep 2022 23:15
Sample : N4578-40
Misc :
ALS Vial : 25 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	2.951	2.905	2.962	BV	125	862	0.01%	0.003%
2	2.985	2.962	2.995	PV	105	873	0.01%	0.003%
3	3.040	2.995	3.065	PV	625	9902	0.16%	0.032%
4	3.068	3.065	3.138	VV	230	3865	0.06%	0.013%
5	3.167	3.138	3.184	VV	302	5278	0.08%	0.017%
6	3.198	3.184	3.217	VV	347	4473	0.07%	0.014%
7	3.246	3.217	3.255	VV	272	4523	0.07%	0.015%
8	3.271	3.255	3.321	VV	351	8506	0.13%	0.028%
9	3.340	3.321	3.392	VV	823	16322	0.26%	0.053%
10	3.419	3.392	3.451	VV	440	9627	0.15%	0.031%
11	3.474	3.451	3.518	VV	1074	19299	0.30%	0.062%
12	3.556	3.518	3.585	VV	638	15214	0.24%	0.049%
13	3.614	3.585	3.628	VV	295	6137	0.10%	0.020%
14	3.654	3.628	3.678	VV	507	8022	0.13%	0.026%
15	3.725	3.678	3.735	VV	486	10130	0.16%	0.033%
16	3.742	3.735	3.776	VV	496	7051	0.11%	0.023%
17	3.799	3.776	3.810	VV	357	5288	0.08%	0.017%
18	3.857	3.810	3.871	VV	560	15878	0.25%	0.051%
19	3.885	3.871	3.903	VV	403	6910	0.11%	0.022%
20	3.933	3.903	3.977	VV	389	12636	0.20%	0.041%
21	4.007	3.977	4.035	VV	608	14569	0.23%	0.047%
22	4.049	4.035	4.075	VV	494	8922	0.14%	0.029%
23	4.090	4.075	4.137	VV	308	9060	0.14%	0.029%
24	4.171	4.137	4.197	VV	435	10344	0.16%	0.033%
25	4.221	4.197	4.249	VV	403	10220	0.16%	0.033%
26	4.259	4.249	4.268	VV	344	3486	0.06%	0.011%
27	4.291	4.268	4.323	VV	974	18842	0.30%	0.061%
28	4.352	4.323	4.401	VV	381	12927	0.20%	0.042%
29	4.415	4.401	4.440	VV	355	6338	0.10%	0.021%
30	4.489	4.440	4.514	VV	593	16155	0.25%	0.052%
31	4.529	4.514	4.551	VV	470	9341	0.15%	0.030%
32	4.568	4.551	4.608	VV	960	19869	0.31%	0.064%
33	4.629	4.608	4.668	VV	536	13993	0.22%	0.045%
34	4.710	4.668	4.728	VV	580	15117	0.24%	0.049%
35	4.744	4.728	4.765	VV	451	8116	0.13%	0.026%
36	4.785	4.765	4.830	VV	567	14474	0.23%	0.047%

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37	4.839	4.830	4.848	VV	276	2625	0.04%	0.008%
38	4.903	4.848	4.915	VV	330	10682	0.17%	0.035%
39	4.960	4.915	4.981	VV	414	11597	0.18%	0.038%
40	4.991	4.981	5.010	VV	351	4901	0.08%	0.016%
41	5.055	5.010	5.097	VV	602	19116	0.30%	0.062%
42	5.107	5.097	5.134	VV	396	6155	0.10%	0.020%
43	5.164	5.134	5.183	VV	960	13582	0.21%	0.044%
44	5.201	5.183	5.251	VV	410	11950	0.19%	0.039%
45	5.275	5.251	5.298	VV	569	11133	0.18%	0.036%
46	5.308	5.298	5.336	VV	354	6976	0.11%	0.023%
47	5.346	5.336	5.401	VV	260	8606	0.14%	0.028%
48	5.427	5.401	5.448	VV	977	15525	0.24%	0.050%
49	5.456	5.448	5.498	VV	417	9726	0.15%	0.031%
50	5.512	5.498	5.525	VV	353	4504	0.07%	0.015%
51	5.529	5.525	5.558	VV	307	4994	0.08%	0.016%
52	5.593	5.558	5.637	VV	1061	21850	0.34%	0.071%
53	5.648	5.637	5.664	VV	419	5623	0.09%	0.018%
54	5.683	5.664	5.701	VV	480	7772	0.12%	0.025%
55	5.726	5.701	5.771	VV	582	15291	0.24%	0.049%
56	5.791	5.771	5.805	VV	648	10023	0.16%	0.032%
57	5.818	5.805	5.871	VV	604	17661	0.28%	0.057%
58	5.903	5.871	5.937	VV	414	13894	0.22%	0.045%
59	5.946	5.937	5.985	VV	426	9640	0.15%	0.031%
60	6.009	5.985	6.017	VV	467	6897	0.11%	0.022%
61	6.039	6.017	6.065	VV	979	17668	0.28%	0.057%
62	6.081	6.065	6.098	VV	550	9831	0.16%	0.032%
63	6.177	6.098	6.205	VV	1040	37823	0.60%	0.122%
64	6.216	6.205	6.225	VV	470	5200	0.08%	0.017%
65	6.239	6.225	6.265	VV	497	10484	0.17%	0.034%
66	6.334	6.265	6.364	VV	1340	50914	0.80%	0.165%
67	6.395	6.364	6.435	VV	1411	51110	0.81%	0.165%
68	6.455	6.435	6.500	VV	1197	42007	0.66%	0.136%
69	6.546	6.500	6.585	VV	1242	54519	0.86%	0.176%
70	6.606	6.585	6.655	VV	1918	50565	0.80%	0.164%
71	6.702	6.655	6.723	VV	917	33296	0.53%	0.108%
72	6.745	6.723	6.757	VV	875	16129	0.25%	0.052%
73	6.774	6.757	6.826	VV	979	30973	0.49%	0.100%
74	6.845	6.826	6.885	VV	768	22093	0.35%	0.071%
75	6.906	6.885	6.928	VV	756	15948	0.25%	0.052%
76	6.963	6.928	7.004	VV	977	34793	0.55%	0.113%
77	7.022	7.004	7.056	VV	699	18880	0.30%	0.061%
78	7.095	7.056	7.132	VV	682	25000	0.39%	0.081%
79	7.171	7.132	7.213	VV	1608	36913	0.58%	0.119%
80	7.236	7.213	7.247	VV	662	12489	0.20%	0.040%
81	7.266	7.247	7.308	VV	754	22523	0.36%	0.073%
82	7.336	7.308	7.360	VV	693	18368	0.29%	0.059%
83	7.397	7.360	7.427	VV	730	21368	0.34%	0.069%
84	7.448	7.427	7.478	VV	612	15392	0.24%	0.050%
85	7.483	7.478	7.545	VV	529	15295	0.24%	0.049%
86	7.572	7.545	7.609	VV	790	17294	0.27%	0.056%
87	7.625	7.609	7.639	VV	391	5381	0.08%	0.017%
88	7.665	7.639	7.683	VV	464	9284	0.15%	0.030%
89	7.717	7.683	7.976	VV	534563	6336981	100.00%	20.500%

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90	7.989	7.976	8.038	VV	1381	39367	0.62%	0.127%
91	8.052	8.038	8.066	VV	846	13903	0.22%	0.045%
92	8.090	8.066	8.118	VV	1361	29750	0.47%	0.096%
93	8.131	8.118	8.156	VV	844	16371	0.26%	0.053%
94	8.179	8.156	8.204	VV	767	19170	0.30%	0.062%
95	8.216	8.204	8.238	VV	767	14612	0.23%	0.047%
96	8.271	8.238	8.361	VV	2897	78410	1.24%	0.254%
97	8.414	8.361	8.455	VV	898	27997	0.44%	0.091%
98	8.472	8.455	8.561	VV	520	19253	0.30%	0.062%
99	8.584	8.561	8.792	VV	280882	4069110	64.21%	13.164%
100	8.808	8.792	8.906	VV	2403	108366	1.71%	0.351%
101	8.938	8.906	8.985	VV	1131	48185	0.76%	0.156%
102	9.028	8.985	9.039	VV	2206	54605	0.86%	0.177%
103	9.056	9.039	9.082	VV	2784	56452	0.89%	0.183%
104	9.095	9.082	9.168	VV	1689	54159	0.85%	0.175%
105	9.174	9.168	9.211	VV	716	15192	0.24%	0.049%
106	9.225	9.211	9.245	VV	641	11411	0.18%	0.037%
107	9.263	9.245	9.325	VV	523	20669	0.33%	0.067%
108	9.331	9.325	9.357	VV	416	6799	0.11%	0.022%
109	9.388	9.357	9.415	VV	446	11864	0.19%	0.038%
110	9.436	9.415	9.447	VV	374	5948	0.09%	0.019%
111	9.464	9.447	9.494	VV	500	10000	0.16%	0.032%
112	9.514	9.494	9.531	VV	468	8545	0.13%	0.028%
113	9.548	9.531	9.578	VV	591	12951	0.20%	0.042%
114	9.609	9.578	9.638	VV	476	14956	0.24%	0.048%
115	9.647	9.638	9.681	VV	432	7152	0.11%	0.023%
116	9.707	9.681	9.771	VV	522	13932	0.22%	0.045%
117	9.829	9.771	9.848	VV	563	18030	0.28%	0.058%
118	9.871	9.848	9.916	VV	1786	31735	0.50%	0.103%
119	9.930	9.916	9.941	VV	297	4183	0.07%	0.014%
120	9.954	9.941	10.038	VV	310	10671	0.17%	0.035%
121	10.044	10.038	10.053	VV	123	936	0.01%	0.003%
122	10.083	10.053	10.135	VV	232	5949	0.09%	0.019%
123	10.145	10.135	10.154	VV	146	1009	0.02%	0.003%
124	10.165	10.154	10.178	VV	126	1195	0.02%	0.004%
125	10.211	10.178	10.226	PV	318	5447	0.09%	0.018%
126	10.254	10.226	10.284	VV	865	16032	0.25%	0.052%
127	10.314	10.284	10.338	VV	531	12188	0.19%	0.039%
128	10.347	10.338	10.378	VV	369	7129	0.11%	0.023%
129	10.397	10.378	10.427	VV	424	7238	0.11%	0.023%
130	10.449	10.427	10.461	VV	230	3399	0.05%	0.011%
131	10.532	10.461	10.562	VV	418	17084	0.27%	0.055%
132	10.606	10.562	10.644	VV	1578	32020	0.51%	0.104%
133	10.675	10.644	10.705	VV	1279	22707	0.36%	0.073%
134	10.718	10.705	10.787	VV	433	12122	0.19%	0.039%
135	10.829	10.787	10.852	VV	651	12319	0.19%	0.040%
136	10.862	10.852	10.892	VV	261	5308	0.08%	0.017%
137	10.936	10.892	10.962	VV	367	11158	0.18%	0.036%
138	10.995	10.962	11.051	VV	488	17338	0.27%	0.056%
139	11.059	11.051	11.075	VV	260	3263	0.05%	0.011%
140	11.077	11.075	11.089	VV	257	1669	0.03%	0.005%
141	11.103	11.089	11.137	VV	259	5460	0.09%	0.018%

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142	11.148	11.137	11.184	VV	207	4684	0.07%	0.015%
143	11.238	11.184	11.268	VV	682	15003	0.24%	0.049%
144	11.305	11.268	11.336	VV	1845	31504	0.50%	0.102%
145	11.392	11.336	11.443	VV	1071	20964	0.33%	0.068%
146	11.505	11.443	11.575	PV	607	15712	0.25%	0.051%
147	11.629	11.575	11.717	VV	503909	5721463	90.29%	18.509%
148	11.727	11.717	11.745	VV	835	11565	0.18%	0.037%
149	11.756	11.745	11.775	VV	714	11118	0.18%	0.036%
150	11.795	11.775	11.848	VV	673	18804	0.30%	0.061%
151	11.900	11.848	11.931	VV	605	18494	0.29%	0.060%
152	11.971	11.931	12.010	VV	1702	32579	0.51%	0.105%
153	12.035	12.010	12.075	VV	3245	50053	0.79%	0.162%
154	12.084	12.075	12.108	VV	424	6221	0.10%	0.020%
155	12.117	12.108	12.155	VV	261	3016	0.05%	0.010%
156	12.218	12.155	12.261	PV	554	20078	0.32%	0.065%
157	12.316	12.261	12.391	VV	5717	126891	2.00%	0.410%
158	12.414	12.391	12.435	VV	1071	24319	0.38%	0.079%
159	12.440	12.435	12.488	VV	874	18814	0.30%	0.061%
160	12.531	12.488	12.575	VV	1627	35822	0.57%	0.116%
161	12.607	12.575	12.649	VV	1924	34673	0.55%	0.112%
162	12.686	12.649	12.708	VV	864	20780	0.33%	0.067%
163	12.720	12.708	12.759	VV	461	10438	0.16%	0.034%
164	12.784	12.759	12.805	VV	770	11031	0.17%	0.036%
165	12.815	12.805	12.825	VV	161	1844	0.03%	0.006%
166	12.867	12.825	12.910	VV	228	7327	0.12%	0.024%
167	12.928	12.910	12.947	VV	161	2140	0.03%	0.007%
168	12.995	12.947	13.014	PV	1060	17029	0.27%	0.055%
169	13.052	13.014	13.191	VV	339852	4320942	68.19%	13.978%
170	13.215	13.191	13.264	VV	1821	32668	0.52%	0.106%
171	13.283	13.264	13.308	VV	418	7231	0.11%	0.023%
172	13.315	13.308	13.335	VV	162	2143	0.03%	0.007%
173	13.363	13.335	13.398	VV	226	5451	0.09%	0.018%
174	13.443	13.398	13.471	VV	353	11060	0.17%	0.036%
175	13.481	13.471	13.518	VV	239	4561	0.07%	0.015%
176	13.534	13.518	13.546	VV	203	2591	0.04%	0.008%
177	13.641	13.546	13.663	VV	381	16861	0.27%	0.055%
178	13.682	13.663	13.735	VV	612	17095	0.27%	0.055%
179	13.761	13.735	13.774	VV	468	9429	0.15%	0.031%
180	13.798	13.774	13.866	VV	1525	29751	0.47%	0.096%
181	13.881	13.866	13.901	VV	217	3076	0.05%	0.010%
182	13.925	13.901	13.967	VV	257	4879	0.08%	0.016%
183	14.021	13.967	14.046	PV	342	8895	0.14%	0.029%
184	14.093	14.046	14.112	VV	341	9120	0.14%	0.030%
185	14.165	14.112	14.206	VV	308	13422	0.21%	0.043%
186	14.237	14.206	14.259	VV	1763	30346	0.48%	0.098%
187	14.285	14.259	14.331	VV	1650	54263	0.86%	0.176%
188	14.358	14.331	14.385	VV	2730	45154	0.71%	0.146%
189	14.411	14.385	14.458	VV	868	28588	0.45%	0.092%
190	14.472	14.458	14.503	VV	611	15346	0.24%	0.050%
191	14.518	14.503	14.528	VV	642	8900	0.14%	0.029%
192	14.541	14.528	14.551	VV	677	8193	0.13%	0.027%
193	14.583	14.551	14.621	VV	678	23331	0.37%	0.075%
194	14.637	14.621	14.658	VV	536	9877	0.16%	0.032%

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195	14.680	14.658	14.698	VV	345	6150	0.10%	0.020%
196	14.709	14.698	14.715	VV	203	1716	0.03%	0.006%
197	14.748	14.715	14.780	VV	588	15139	0.24%	0.049%
198	14.824	14.780	14.838	VV	578	14441	0.23%	0.047%
199	14.895	14.838	14.919	VV	3796	70707	1.12%	0.229%
200	14.946	14.919	14.995	VV	1394	30255	0.48%	0.098%
201	15.032	14.995	15.070	VV	594	15589	0.25%	0.050%
202	15.093	15.070	15.118	VV	331	5278	0.08%	0.017%
203	15.125	15.118	15.147	VV	194	2804	0.04%	0.009%
204	15.167	15.147	15.208	VV	264	6665	0.11%	0.022%
205	15.228	15.208	15.255	VV	255	4430	0.07%	0.014%
206	15.411	15.255	15.454	VV	11511	417412	6.59%	1.350%
207	15.475	15.454	15.565	VV	7613	185446	2.93%	0.600%
208	15.607	15.565	15.671	VV	491	23703	0.37%	0.077%
209	15.714	15.671	15.772	VV	1814	52091	0.82%	0.169%
210	15.784	15.772	15.821	VV	484	10260	0.16%	0.033%
211	15.910	15.821	15.939	VV	7012	118128	1.86%	0.382%
212	15.947	15.939	15.957	VV	727	7506	0.12%	0.024%
213	15.978	15.957	16.027	VV	1213	27168	0.43%	0.088%
214	16.043	16.027	16.058	VV	306	4664	0.07%	0.015%
215	16.089	16.058	16.124	VV	715	16440	0.26%	0.053%
216	16.143	16.124	16.175	VV	320	6624	0.10%	0.021%
217	16.219	16.175	16.258	VV	836	26163	0.41%	0.085%
218	16.266	16.258	16.298	VV	501	7995	0.13%	0.026%
219	16.313	16.298	16.324	VV	307	4089	0.06%	0.013%
220	16.390	16.324	16.436	VV	8422	181494	2.86%	0.587%
221	16.459	16.436	16.541	VV	2707	91546	1.44%	0.296%
222	16.553	16.541	16.575	VV	592	10467	0.17%	0.034%
223	16.607	16.575	16.631	VV	577	16039	0.25%	0.052%
224	16.654	16.631	16.670	VV	555	8924	0.14%	0.029%
225	16.688	16.670	16.711	VV	590	10226	0.16%	0.033%
226	16.734	16.711	16.767	VV	458	10145	0.16%	0.033%
227	16.777	16.767	16.794	VV	183	2218	0.03%	0.007%
228	16.855	16.794	16.885	VV	6107	98221	1.55%	0.318%
229	16.904	16.885	16.915	VV	704	10104	0.16%	0.033%
230	16.936	16.915	16.990	VV	1513	28319	0.45%	0.092%
231	17.010	16.990	17.040	VV	317	5730	0.09%	0.019%
232	17.078	17.040	17.121	VV	677	13750	0.22%	0.044%
233	17.201	17.121	17.221	VV	615	21003	0.33%	0.068%
234	17.244	17.221	17.264	VV	470	8849	0.14%	0.029%
235	17.303	17.264	17.337	VV	8578	127789	2.02%	0.413%
236	17.395	17.337	17.435	VV	1871	58579	0.92%	0.190%
237	17.444	17.435	17.518	VV	634	16073	0.25%	0.052%
238	17.526	17.518	17.540	VV	126	969	0.02%	0.003%
239	17.576	17.540	17.605	VV	293	5938	0.09%	0.019%
240	17.658	17.605	17.675	PV	310	7843	0.12%	0.025%
241	17.702	17.675	17.712	VV	1020	14821	0.23%	0.048%
242	17.737	17.712	17.774	VV	4142	64571	1.02%	0.209%
243	17.831	17.774	17.913	VV	3096	83696	1.32%	0.271%
244	17.957	17.913	17.988	VV	1069	24907	0.39%	0.081%
245	18.048	17.988	18.090	PV	1843	47353	0.75%	0.153%
246	18.107	18.090	18.125	VV	517	8681	0.14%	0.028%

					rterres			
247	18.159	18.125	18.186	VV	6535	112652	1.78%	0.364%
248	18.232	18.186	18.400	VV	4821	282518	4.46%	0.914%
249	18.445	18.400	18.504	VV	637	20773	0.33%	0.067%
250	18.563	18.504	18.596	PV	3638	72351	1.14%	0.234%
251	18.621	18.596	18.639	VV	1211	22766	0.36%	0.074%
252	18.669	18.639	18.698	VV	3379	62633	0.99%	0.203%
253	18.743	18.698	18.773	VV	1165	35303	0.56%	0.114%
254	18.837	18.773	18.847	VV	416	11783	0.19%	0.038%
255	18.864	18.847	18.884	VV	436	5513	0.09%	0.018%
256	18.912	18.884	18.931	VV	767	10647	0.17%	0.034%
257	18.962	18.931	19.008	VV	3164	73717	1.16%	0.238%
258	19.077	19.008	19.151	VV	4819	226711	3.58%	0.733%
259	19.163	19.151	19.194	VV	920	16820	0.27%	0.054%
260	19.255	19.194	19.318	VV	1277	44246	0.70%	0.143%
261	19.347	19.318	19.387	VV	2231	43968	0.69%	0.142%
262	19.411	19.387	19.432	PV	1196	16703	0.26%	0.054%
263	19.456	19.432	19.479	VV	1270	20250	0.32%	0.066%
264	19.532	19.479	19.569	VV	713	21819	0.34%	0.071%
265	19.596	19.569	19.607	PV	361	5388	0.09%	0.017%
266	19.635	19.607	19.643	VV	337	5684	0.09%	0.018%
267	19.682	19.643	19.736	VV	3706	114607	1.81%	0.371%
268	19.751	19.736	19.775	VV	1212	23054	0.36%	0.075%
269	19.829	19.775	19.840	VV	1024	29146	0.46%	0.094%
270	19.867	19.840	19.879	VV	1147	23844	0.38%	0.077%
271	19.919	19.879	19.941	VV	1657	45250	0.71%	0.146%
272	19.969	19.941	20.015	VV	1327	43556	0.69%	0.141%
273	20.080	20.015	20.101	VV	2152	56082	0.88%	0.181%
274	20.246	20.101	20.267	VV	3425	179002	2.82%	0.579%
275	20.340	20.267	20.377	VV	3760	204619	3.23%	0.662%
276	20.434	20.377	20.457	VV	4003	148575	2.34%	0.481%
277	20.694	20.457	20.710	VV	5194	579292	9.14%	1.874%
278	20.778	20.710	20.800	VV	6398	288985	4.56%	0.935%
279	20.913	20.800	20.943	VV	5681	484277	7.64%	1.567%
280	20.987	20.943	21.014	VV	5526	229019	3.61%	0.741%
281	21.054	21.014	21.081	VV	5656	216762	3.42%	0.701%
282	21.144	21.081	21.221	VV	6026	420189	6.63%	1.359%
283	21.382	21.221	21.465	VV	3815	554882	8.76%	1.795%
284	21.555	21.465	21.648	VV	3550	279054	4.40%	0.903%
285	21.721	21.648	21.805	VV	1230	95523	1.51%	0.309%
286	21.810	21.805	21.834	VV	214	2244	0.04%	0.007%
Sum of corrected areas:						30911395		

Aliphatic EPH 082922.M Thu Sep 15 08:52:19 2022