

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091522AL\
 Data File : FE037600.D
 Signal(s) : FID1B.ch
 Acq On : 15 Sep 2022 20:43
 Sample : N4634-02
 Misc :
 ALS Vial : 15 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	2.944	2.905	2.984	BV	103	1326	0.02%	0.002%
2	3.031	2.984	3.058	PV	223	5058	0.08%	0.009%
3	3.064	3.058	3.098	VV	219	2909	0.04%	0.005%
4	3.194	3.098	3.214	VV	259	10666	0.16%	0.019%
5	3.233	3.214	3.242	VV	190	2890	0.04%	0.005%
6	3.263	3.242	3.289	VV	294	6143	0.09%	0.011%
7	3.294	3.289	3.311	VV	227	2668	0.04%	0.005%
8	3.335	3.311	3.372	VV	352	10098	0.15%	0.018%
9	3.420	3.372	3.431	VV	319	9106	0.14%	0.017%
10	3.469	3.431	3.488	VV	367	10001	0.15%	0.018%
11	3.497	3.488	3.537	VV	307	7787	0.12%	0.014%
12	3.551	3.537	3.575	VV	470	8076	0.12%	0.015%
13	3.585	3.575	3.628	VV	401	9216	0.14%	0.017%
14	3.650	3.628	3.666	VV	459	7576	0.11%	0.014%
15	3.674	3.666	3.701	VV	312	6463	0.10%	0.012%
16	3.723	3.701	3.760	VV	415	12579	0.19%	0.023%
17	3.788	3.760	3.812	VV	402	10548	0.16%	0.019%
18	3.855	3.812	3.871	VV	428	13885	0.21%	0.025%
19	3.883	3.871	3.901	VV	408	6438	0.10%	0.012%
20	3.906	3.901	3.915	VV	417	3029	0.05%	0.006%
21	3.932	3.915	3.972	VV	416	12873	0.19%	0.024%
22	3.982	3.972	4.011	VV	404	8796	0.13%	0.016%
23	4.050	4.011	4.071	VV	483	16282	0.24%	0.030%
24	4.080	4.071	4.125	VV	470	13692	0.20%	0.025%
25	4.165	4.125	4.198	VV	522	19901	0.30%	0.036%
26	4.211	4.198	4.271	VV	509	19067	0.29%	0.035%
27	4.287	4.271	4.318	VV	644	14586	0.22%	0.027%
28	4.331	4.318	4.398	VV	511	21611	0.32%	0.040%
29	4.415	4.398	4.439	VV	485	10369	0.16%	0.019%
30	4.522	4.439	4.545	VV	470	22751	0.34%	0.042%
31	4.565	4.545	4.607	VV	628	16861	0.25%	0.031%
32	4.626	4.607	4.658	VV	509	13876	0.21%	0.025%
33	4.677	4.658	4.691	VV	496	9317	0.14%	0.017%
34	4.708	4.691	4.721	VV	489	8399	0.13%	0.015%
35	4.785	4.721	4.835	VV	548	31742	0.48%	0.058%
36	4.843	4.835	4.927	VV	410	19245	0.29%	0.035%

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37	4.939	4.927	4.948	VV	351	3794	0.06%	0.007%
38	4.963	4.948	5.014	VV	405	13589	0.20%	0.025%
39	5.050	5.014	5.131	VV	418	22716	0.34%	0.042%
40	5.148	5.131	5.181	VV	314	7792	0.12%	0.014%
41	5.191	5.181	5.231	VV	327	7882	0.12%	0.014%
42	5.242	5.231	5.251	VV	274	3001	0.04%	0.005%
43	5.272	5.251	5.332	VV	375	14011	0.21%	0.026%
44	5.342	5.332	5.367	VV	269	5085	0.08%	0.009%
45	5.428	5.367	5.459	VV	550	17844	0.27%	0.033%
46	5.469	5.459	5.516	VV	385	10087	0.15%	0.018%
47	5.526	5.516	5.551	VV	290	5124	0.08%	0.009%
48	5.562	5.551	5.571	VV	328	3341	0.05%	0.006%
49	5.618	5.571	5.638	VV	357	12427	0.19%	0.023%
50	5.672	5.638	5.701	VV	359	11703	0.18%	0.021%
51	5.726	5.701	5.779	VV	448	15723	0.24%	0.029%
52	5.791	5.779	5.811	VV	370	6229	0.09%	0.011%
53	5.828	5.811	5.848	VV	373	6874	0.10%	0.013%
54	5.852	5.848	5.889	VV	358	7084	0.11%	0.013%
55	5.915	5.889	5.935	VV	379	8649	0.13%	0.016%
56	5.950	5.935	5.975	VV	381	7840	0.12%	0.014%
57	6.089	5.975	6.114	VV	607	37142	0.56%	0.068%
58	6.126	6.114	6.138	VV	591	7966	0.12%	0.015%
59	6.172	6.138	6.205	VV	754	23160	0.35%	0.042%
60	6.244	6.205	6.265	VV	560	16558	0.25%	0.030%
61	6.271	6.265	6.321	VV	543	13942	0.21%	0.025%
62	6.343	6.321	6.368	VV	437	10743	0.16%	0.020%
63	6.457	6.368	6.498	VV	501	26275	0.39%	0.048%
64	6.512	6.498	6.581	VV	295	12405	0.19%	0.023%
65	6.605	6.581	6.635	VV	443	8088	0.12%	0.015%
66	6.644	6.635	6.728	VV	197	6765	0.10%	0.012%
67	6.754	6.728	6.779	VV	189	3384	0.05%	0.006%
68	6.794	6.779	6.881	VV	124	5370	0.08%	0.010%
69	6.902	6.881	6.928	VV	128	2306	0.03%	0.004%
70	6.942	6.928	6.961	VV	132	1954	0.03%	0.004%
71	6.981	6.961	6.998	VV	192	2881	0.04%	0.005%
72	7.020	6.998	7.035	VV	236	3446	0.05%	0.006%
73	7.067	7.035	7.108	VV	183	6865	0.10%	0.013%
74	7.167	7.108	7.211	VV	630	14404	0.22%	0.026%
75	7.256	7.211	7.291	VV	332	12759	0.19%	0.023%
76	7.297	7.291	7.351	VV	322	9222	0.14%	0.017%
77	7.397	7.351	7.461	VV	606	18635	0.28%	0.034%
78	7.483	7.461	7.545	VV	144	4310	0.06%	0.008%
79	7.572	7.545	7.579	VV	162	1731	0.03%	0.003%
80	7.584	7.579	7.643	VV	98	1547	0.02%	0.003%
81	7.662	7.643	7.687	PV	143	2484	0.04%	0.005%
82	7.716	7.687	8.071	VV	550283	6680789	100.00%	12.212%
83	8.089	8.071	8.115	VV	935	19412	0.29%	0.035%
84	8.133	8.115	8.158	VV	667	15565	0.23%	0.028%
85	8.172	8.158	8.197	VV	633	13692	0.20%	0.025%
86	8.271	8.197	8.350	VV	2262	78887	1.18%	0.144%
87	8.363	8.350	8.377	VV	486	6779	0.10%	0.012%
88	8.413	8.377	8.534	VV	1787	61669	0.92%	0.113%
89	8.585	8.534	8.792	VV	292693	4264280	63.83%	7.795%

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90	8.807	8.792	8.941	VV	2522	128980	1.93%	0.236%
91	8.949	8.941	8.990	VV	982	27687	0.41%	0.051%
92	9.026	8.990	9.071	VV	1587	55363	0.83%	0.101%
93	9.097	9.071	9.200	VV	1659	65225	0.98%	0.119%
94	9.213	9.200	9.239	VV	549	10174	0.15%	0.019%
95	9.284	9.239	9.360	VV	684	33051	0.49%	0.060%
96	9.389	9.360	9.433	VV	472	15873	0.24%	0.029%
97	9.463	9.433	9.491	VV	585	13694	0.20%	0.025%
98	9.546	9.491	9.589	VV	590	25697	0.38%	0.047%
99	9.596	9.589	9.635	VV	421	9177	0.14%	0.017%
100	9.648	9.635	9.688	VV	379	9982	0.15%	0.018%
101	9.708	9.688	9.760	VV	458	11169	0.17%	0.020%
102	9.794	9.760	9.803	VV	350	7249	0.11%	0.013%
103	9.872	9.803	9.936	VV	1631	43671	0.65%	0.080%
104	9.944	9.936	9.968	VV	288	4734	0.07%	0.009%
105	9.973	9.968	10.028	VV	306	8773	0.13%	0.016%
106	10.048	10.028	10.060	VV	308	4206	0.06%	0.008%
107	10.074	10.060	10.158	VV	272	9679	0.14%	0.018%
108	10.176	10.158	10.183	PV	174	1792	0.03%	0.003%
109	10.255	10.183	10.291	VV	791	20914	0.31%	0.038%
110	10.347	10.291	10.380	VV	378	14339	0.21%	0.026%
111	10.398	10.380	10.424	VV	386	7295	0.11%	0.013%
112	10.448	10.424	10.460	VV	244	4511	0.07%	0.008%
113	10.486	10.460	10.498	VV	471	6821	0.10%	0.012%
114	10.505	10.498	10.511	VV	286	2158	0.03%	0.004%
115	10.534	10.511	10.564	VV	615	12880	0.19%	0.024%
116	10.605	10.564	10.638	VV	1684	33592	0.50%	0.061%
117	10.675	10.638	10.697	VV	1273	24304	0.36%	0.044%
118	10.718	10.697	10.788	VV	579	19530	0.29%	0.036%
119	10.825	10.788	10.874	VV	582	13237	0.20%	0.024%
120	10.910	10.874	10.967	PV	2284	65859	0.99%	0.120%
121	11.011	10.967	11.131	VV	1457	74910	1.12%	0.137%
122	11.144	11.131	11.161	VV	294	3728	0.06%	0.007%
123	11.167	11.161	11.187	VV	231	2756	0.04%	0.005%
124	11.238	11.187	11.263	VV	699	14407	0.22%	0.026%
125	11.305	11.263	11.342	VV	1739	31500	0.47%	0.058%
126	11.362	11.342	11.373	VV	238	3477	0.05%	0.006%
127	11.392	11.373	11.408	VV	804	11456	0.17%	0.021%
128	11.426	11.408	11.478	VV	811	20886	0.31%	0.038%
129	11.503	11.478	11.524	VV	490	9523	0.14%	0.017%
130	11.553	11.524	11.581	VV	282	7219	0.11%	0.013%
131	11.628	11.581	11.684	VV	484891	5492640	82.22%	10.041%
132	11.693	11.684	11.720	VV	1689	32214	0.48%	0.059%
133	11.731	11.720	11.775	VV	1316	34938	0.52%	0.064%
134	11.798	11.775	11.821	VV	1703	36459	0.55%	0.067%
135	11.834	11.821	11.856	VV	1323	25255	0.38%	0.046%
136	11.874	11.856	11.930	VV	1290	39710	0.59%	0.073%
137	11.970	11.930	12.001	VV	1608	32521	0.49%	0.059%
138	12.038	12.001	12.060	VV	371	9152	0.14%	0.017%
139	12.086	12.060	12.144	VV	576	14612	0.22%	0.027%
140	12.231	12.144	12.258	PV	536	29249	0.44%	0.053%
141	12.266	12.258	12.297	VV	481	7981	0.12%	0.015%

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142	12.314	12.297	12.328	VV	341	5069	0.08%	0.009%
143	12.360	12.328	12.394	VV	530	13673	0.20%	0.025%
144	12.425	12.394	12.456	VV	539	11212	0.17%	0.020%
145	12.478	12.456	12.488	VV	484	6586	0.10%	0.012%
146	12.504	12.488	12.555	VV	456	13393	0.20%	0.024%
147	12.578	12.555	12.588	VV	1712	22007	0.33%	0.040%
148	12.607	12.588	12.668	VV	2453	58796	0.88%	0.107%
149	12.695	12.668	12.769	VV	13590	255917	3.83%	0.468%
150	12.781	12.769	12.836	VV	686	13089	0.20%	0.024%
151	12.860	12.836	12.871	PV	672	9972	0.15%	0.018%
152	12.890	12.871	12.951	VV	757	19814	0.30%	0.036%
153	12.990	12.951	13.018	VV	13915	213512	3.20%	0.390%
154	13.052	13.018	13.090	VV	354751	4271097	63.93%	7.808%
155	13.101	13.090	13.142	VV	1764	42608	0.64%	0.078%
156	13.150	13.142	13.171	VV	910	13329	0.20%	0.024%
157	13.182	13.171	13.189	VV	611	5875	0.09%	0.011%
158	13.214	13.189	13.245	VV	1660	28925	0.43%	0.053%
159	13.275	13.245	13.301	VV	511	12327	0.18%	0.023%
160	13.321	13.301	13.358	VV	633	13623	0.20%	0.025%
161	13.378	13.358	13.387	VV	350	4950	0.07%	0.009%
162	13.428	13.387	13.438	VV	517	12966	0.19%	0.024%
163	13.466	13.438	13.538	VV	1252	40316	0.60%	0.074%
164	13.599	13.538	13.635	PV	1959	64721	0.97%	0.118%
165	13.649	13.635	13.684	VV	879	21125	0.32%	0.039%
166	13.711	13.684	13.720	VV	1023	17492	0.26%	0.032%
167	13.742	13.720	13.775	VV	1980	44341	0.66%	0.081%
168	13.797	13.775	13.815	VV	1614	25957	0.39%	0.047%
169	13.861	13.815	13.887	VV	1958	51782	0.78%	0.095%
170	13.910	13.887	13.991	VV	1115	34545	0.52%	0.063%
171	14.024	13.991	14.047	PV	414	8437	0.13%	0.015%
172	14.063	14.047	14.070	VV	195	2540	0.04%	0.005%
173	14.099	14.070	14.121	VV	202	4628	0.07%	0.008%
174	14.129	14.121	14.151	VV	77	961	0.01%	0.002%
175	14.180	14.151	14.200	PV	419	6546	0.10%	0.012%
176	14.233	14.200	14.254	VV	902	11596	0.17%	0.021%
177	14.306	14.254	14.338	VV	1266	34068	0.51%	0.062%
178	14.356	14.338	14.376	VV	1543	21254	0.32%	0.039%
179	14.419	14.376	14.474	VV	1266	42080	0.63%	0.077%
180	14.517	14.474	14.538	VV	1640	34860	0.52%	0.064%
181	14.564	14.538	14.616	VV	2452	67630	1.01%	0.124%
182	14.642	14.616	14.655	VV	583	11810	0.18%	0.022%
183	14.692	14.655	14.719	VV	1913	36048	0.54%	0.066%
184	14.733	14.719	14.804	VV	611	21898	0.33%	0.040%
185	14.818	14.804	14.827	PV	186	1247	0.02%	0.002%
186	14.883	14.827	14.898	PV	6366	121540	1.82%	0.222%
187	14.917	14.898	14.984	VV	7412	195462	2.93%	0.357%
188	15.031	14.984	15.063	VV	1642	45678	0.68%	0.083%
189	15.086	15.063	15.151	VV	705	21047	0.32%	0.038%
190	15.197	15.151	15.211	PV	741	15476	0.23%	0.028%
191	15.231	15.211	15.277	VV	1041	21778	0.33%	0.040%
192	15.306	15.277	15.318	VV	514	8677	0.13%	0.016%
193	15.409	15.318	15.455	VV	5568	263856	3.95%	0.482%
194	15.474	15.455	15.515	VV	3778	70726	1.06%	0.129%

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195	15.552	15.515	15.575	VV	2156	42236	0.63%	0.077%
196	15.596	15.575	15.621	VV	1238	29023	0.43%	0.053%
197	15.652	15.621	15.662	VV	1069	23475	0.35%	0.043%
198	15.723	15.662	15.751	VV	1944	82520	1.24%	0.151%
199	15.765	15.751	15.805	VV	1432	38671	0.58%	0.071%
200	15.910	15.805	15.936	VV	3396	139414	2.09%	0.255%
201	15.978	15.936	15.993	VV	2264	69024	1.03%	0.126%
202	16.042	15.993	16.065	VV	2413	86503	1.29%	0.158%
203	16.089	16.065	16.120	VV	2387	69369	1.04%	0.127%
204	16.140	16.120	16.175	VV	2091	62839	0.94%	0.115%
205	16.196	16.175	16.212	VV	2190	45062	0.67%	0.082%
206	16.241	16.212	16.308	VV	2430	98167	1.47%	0.179%
207	16.350	16.308	16.363	VV	1322	36583	0.55%	0.067%
208	16.389	16.363	16.408	VV	3083	54189	0.81%	0.099%
209	16.433	16.408	16.528	VV	14116	374768	5.61%	0.685%
210	16.552	16.528	16.655	VV	11652	276209	4.13%	0.505%
211	16.688	16.655	16.717	PV	2914	42973	0.64%	0.079%
212	16.754	16.717	16.797	VV	9427	158011	2.37%	0.289%
213	16.825	16.797	16.888	VV	8198	224330	3.36%	0.410%
214	16.902	16.888	16.915	VV	1653	23185	0.35%	0.042%
215	16.934	16.915	16.991	VV	4099	89379	1.34%	0.163%
216	17.077	16.991	17.109	VV	2372	111390	1.67%	0.204%
217	17.133	17.109	17.145	VV	2174	39902	0.60%	0.073%
218	17.218	17.145	17.260	VV	3822	218300	3.27%	0.399%
219	17.303	17.260	17.335	VV	7630	238626	3.57%	0.436%
220	17.355	17.335	17.368	VV	6050	114936	1.72%	0.210%
221	17.395	17.368	17.441	VV	6009	248162	3.71%	0.454%
222	17.484	17.441	17.598	VV	6013	433556	6.49%	0.793%
223	17.621	17.598	17.685	VV	3023	115563	1.73%	0.211%
224	17.698	17.685	17.714	VV	1763	27042	0.40%	0.049%
225	17.735	17.714	17.762	VV	2343	39389	0.59%	0.072%
226	17.773	17.762	17.781	VV	210	1871	0.03%	0.003%
227	17.829	17.781	17.847	PV	2361	39466	0.59%	0.072%
228	17.895	17.847	17.905	VV	1958	55274	0.83%	0.101%
229	18.053	17.905	18.073	VV	6846	415246	6.22%	0.759%
230	18.111	18.073	18.125	VV	8477	225678	3.38%	0.413%
231	18.158	18.125	18.179	VV	11708	312800	4.68%	0.572%
232	18.203	18.179	18.325	VV	15760	766628	11.48%	1.401%
233	18.342	18.325	18.403	VV	2541	77541	1.16%	0.142%
234	18.455	18.403	18.491	PV	7330	115558	1.73%	0.211%
235	18.566	18.491	18.587	VV	6413	177296	2.65%	0.324%
236	18.666	18.587	18.685	VV	8422	414576	6.21%	0.758%
237	18.725	18.685	18.745	VV	7756	278979	4.18%	0.510%
238	18.760	18.745	18.805	VV	6768	221816	3.32%	0.405%
239	18.812	18.805	18.883	VV	5342	169426	2.54%	0.310%
240	18.905	18.883	18.923	VV	1671	36866	0.55%	0.067%
241	18.962	18.923	19.002	VV	3162	78133	1.17%	0.143%
242	19.129	19.002	19.142	VV	4876	238821	3.57%	0.437%
243	19.177	19.142	19.188	VV	4617	119466	1.79%	0.218%
244	19.257	19.188	19.278	VV	3087	172811	2.59%	0.316%
245	19.414	19.278	19.431	VV	6764	298760	4.47%	0.546%
246	19.538	19.431	19.598	VV	13580	1012055	15.15%	1.850%

					rters				
247	19.625	19.598	19.669	VV	8377	262435	3.93%	0.480%	
248	19.702	19.669	19.721	VV	5947	127666	1.91%	0.233%	
249	19.870	19.721	19.895	VV	21148	1526098	22.84%	2.790%	
250	19.920	19.895	20.087	VV	21444	1525622	22.84%	2.789%	
251	20.287	20.087	20.381	VV	24818	2792997	41.81%	5.106%	
252	20.504	20.381	20.541	VV	32873	2013834	30.14%	3.681%	
253	20.554	20.541	20.598	VV	28884	913806	13.68%	1.670%	
254	20.668	20.598	20.704	VV	28977	1681782	25.17%	3.074%	
255	20.792	20.704	20.809	VV	41710	2189809	32.78%	4.003%	
256	20.818	20.809	20.901	VV	40649	1620684	24.26%	2.963%	
257	20.987	20.901	21.018	VV	25231	1522064	22.78%	2.782%	
258	21.058	21.018	21.077	VV	23718	822659	12.31%	1.504%	
259	21.140	21.077	21.226	VV	29948	1693798	25.35%	3.096%	
260	21.363	21.226	21.411	PV	16050	1132604	16.95%	2.070%	
261	21.469	21.411	21.550	VV	17868	939971	14.07%	1.718%	
					Sum of corrected areas:	54704811			

Aliphatic EPH 082922.M Fri Sep 16 05:29:25 2022