

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020422AL\
Data File : FE034861.D
Signal(s) : FID1B.CH
Acq On : 04 Feb 2022 22:48
Sample : N1391-02MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.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	2.911	2.902	2.956	PH	382245	267137	1.64%	0.067%
2	3.203	3.186	3.255	VV	1644	21742	0.13%	0.005%
3	3.482	3.455	3.519	VV	435	10989	0.07%	0.003%
4	3.554	3.519	3.572	VV	5745	55947	0.34%	0.014%
5	3.576	3.572	3.602	VV	704	10084	0.06%	0.003%
6	3.713	3.695	3.735	VV	4377	45863	0.28%	0.011%
7	3.744	3.735	3.769	VV	637	11742	0.07%	0.003%
8	3.941	3.911	3.962	VV	503096	4287717	26.34%	1.068%
9	3.982	3.962	4.025	VV	526207	4492349	27.60%	1.119%
10	4.038	4.025	4.068	VV	2002	26897	0.17%	0.007%
11	4.090	4.068	4.129	VV	1532	24417	0.15%	0.006%
12	4.169	4.159	4.205	VV	693	13112	0.08%	0.003%
13	4.219	4.205	4.245	VV	986	12852	0.08%	0.003%
14	4.278	4.245	4.299	VV	687	13039	0.08%	0.003%
15	4.843	4.812	4.892	VV	795	12166	0.07%	0.003%
16	4.959	4.944	4.989	VV	3258	32501	0.20%	0.008%
17	5.028	4.989	5.064	VV	415	11347	0.07%	0.003%
18	5.500	5.472	5.538	VV	573422	5137770	31.56%	1.279%
19	5.547	5.538	5.552	VV	1345	10685	0.07%	0.003%
20	5.567	5.552	5.624	VV	4706	64182	0.39%	0.016%
21	5.659	5.624	5.707	VV	1427	27688	0.17%	0.007%
22	5.936	5.887	5.989	VV	490705	4656097	28.60%	1.159%
23	6.011	5.989	6.065	VV	311	10242	0.06%	0.003%
24	6.411	6.374	6.432	VV	1136	15856	0.10%	0.004%
25	6.454	6.432	6.477	VV	2856	31702	0.19%	0.008%
26	6.548	6.508	6.614	VV	558693	5215805	32.04%	1.299%
27	6.680	6.651	6.707	VV	1107	17006	0.10%	0.004%
28	6.741	6.707	6.754	VV	769	13947	0.09%	0.003%
29	6.820	6.785	6.834	VV	532	10014	0.06%	0.002%
30	6.853	6.834	6.891	VV	1754	22086	0.14%	0.005%
31	7.161	7.092	7.235	PV	576754	5485263	33.70%	1.366%
32	7.272	7.235	7.287	VV	1233	27317	0.17%	0.007%
33	7.299	7.287	7.319	VV	1323	19575	0.12%	0.005%
34	7.332	7.319	7.360	VV	865	19881	0.12%	0.005%
35	7.372	7.360	7.394	VV	958	14706	0.09%	0.004%
36	7.417	7.394	7.438	VV	1567	26566	0.16%	0.007%

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37	7.472	7.438	7.505	VV	1488	41664	0.26%	0.010%
38	7.542	7.524	7.567	VV	1161	24712	0.15%	0.006%
39	7.614	7.567	7.636	VV	1292	43678	0.27%	0.011%
40	7.655	7.636	7.675	VV	2296	37442	0.23%	0.009%
41	7.724	7.675	7.764	VV	507637	5133890	31.54%	1.278%
42	7.775	7.764	7.789	VV	1371	19815	0.12%	0.005%
43	7.820	7.789	7.858	VV	582832	5530088	33.97%	1.377%
44	7.866	7.858	7.892	VV	1865	34269	0.21%	0.009%
45	7.902	7.892	7.930	VV	1604	34772	0.21%	0.009%
46	7.949	7.930	7.981	VV	1750	47838	0.29%	0.012%
47	8.017	7.981	8.062	VV	373636	3799121	23.34%	0.946%
48	8.073	8.062	8.084	VV	2296	26991	0.17%	0.007%
49	8.117	8.084	8.175	VV	588264	5908010	36.30%	1.471%
50	8.194	8.175	8.236	VV	3952	104098	0.64%	0.026%
51	8.251	8.236	8.280	VV	2556	56406	0.35%	0.014%
52	8.305	8.280	8.324	VV	2234	54260	0.33%	0.014%
53	8.347	8.324	8.369	VV	2217	57716	0.35%	0.014%
54	8.384	8.369	8.424	VV	3331	78318	0.48%	0.020%
55	8.452	8.424	8.509	VV	2658	116445	0.72%	0.029%
56	8.538	8.509	8.567	VV	4217	98621	0.61%	0.025%
57	8.578	8.567	8.608	VV	2422	57420	0.35%	0.014%
58	8.630	8.608	8.647	VV	2430	54313	0.33%	0.014%
59	8.672	8.647	8.692	VV	2662	65062	0.40%	0.016%
60	8.730	8.692	8.747	VV	2960	88158	0.54%	0.022%
61	8.760	8.747	8.783	VV	2870	56316	0.35%	0.014%
62	8.795	8.783	8.810	VV	2717	43184	0.27%	0.011%
63	8.839	8.810	8.850	VV	2866	63661	0.39%	0.016%
64	8.896	8.850	8.940	VV	578294	6003827	36.88%	1.495%
65	8.956	8.940	8.985	VV	3559	86128	0.53%	0.021%
66	8.999	8.985	9.025	VV	3226	73411	0.45%	0.018%
67	9.048	9.025	9.070	VV	3566	87637	0.54%	0.022%
68	9.102	9.070	9.126	VV	9750	183582	1.13%	0.046%
69	9.147	9.126	9.192	VV	4311	140939	0.87%	0.035%
70	9.212	9.192	9.221	VV	3465	57192	0.35%	0.014%
71	9.248	9.221	9.280	VV	4145	129426	0.80%	0.032%
72	9.317	9.280	9.362	VV	524320	5683695	34.92%	1.415%
73	9.412	9.362	9.465	VV	3943	219980	1.35%	0.055%
74	9.474	9.465	9.517	VV	3518	107995	0.66%	0.027%
75	9.575	9.517	9.604	VV	4276	193080	1.19%	0.048%
76	9.637	9.604	9.669	VV	4309	155398	0.95%	0.039%
77	9.692	9.669	9.717	VV	4748	128292	0.79%	0.032%
78	9.730	9.717	9.750	VV	4533	85406	0.52%	0.021%
79	9.768	9.750	9.808	VV	4567	151415	0.93%	0.038%
80	9.827	9.808	9.849	VV	4560	105782	0.65%	0.026%
81	9.861	9.849	9.873	VV	4479	62666	0.38%	0.016%
82	9.891	9.873	9.905	VV	4561	83764	0.51%	0.021%
83	9.932	9.905	9.965	VV	5554	174721	1.07%	0.044%
84	9.985	9.965	10.025	VV	5040	177239	1.09%	0.044%
85	10.049	10.025	10.059	VV	6472	113997	0.70%	0.028%
86	10.076	10.059	10.110	VV	11029	242771	1.49%	0.060%
87	10.143	10.110	10.165	VV	5812	174979	1.07%	0.044%
88	10.179	10.165	10.210	VV	5208	132109	0.81%	0.033%
89	10.218	10.210	10.224	VV	4752	38728	0.24%	0.010%

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90	10.290	10.224	10.330	VV	570892	6312517	38.78%	1.572%
91	10.365	10.330	10.403	VV	558609	6147910	37.77%	1.531%
92	10.435	10.403	10.480	VV	7238	273942	1.68%	0.068%
93	10.497	10.480	10.528	VV	5658	158137	0.97%	0.039%
94	10.553	10.528	10.567	VV	8914	161513	0.99%	0.040%
95	10.578	10.567	10.635	VV	8110	255397	1.57%	0.064%
96	10.682	10.635	10.710	VV	6402	263209	1.62%	0.066%
97	10.753	10.710	10.807	VV	520738	6064307	37.26%	1.510%
98	10.828	10.807	10.879	VV	7999	282575	1.74%	0.070%
99	10.904	10.879	10.922	VV	6512	161485	0.99%	0.040%
100	10.936	10.922	10.964	VV	6459	155156	0.95%	0.039%
101	10.988	10.964	11.010	VV	6258	171447	1.05%	0.043%
102	11.063	11.010	11.099	VV	529024	6047148	37.15%	1.506%
103	11.114	11.099	11.164	VV	6833	259793	1.60%	0.065%
104	11.195	11.164	11.213	VV	7579	204460	1.26%	0.051%
105	11.230	11.213	11.247	VV	7565	146494	0.90%	0.036%
106	11.261	11.247	11.282	VV	7018	141367	0.87%	0.035%
107	11.321	11.282	11.342	VV	7084	247210	1.52%	0.062%
108	11.349	11.342	11.365	VV	6944	91674	0.56%	0.023%
109	11.415	11.365	11.444	VV	8382	353683	2.17%	0.088%
110	11.469	11.444	11.534	VV	23456	568758	3.49%	0.142%
111	11.550	11.534	11.587	VV	7285	232302	1.43%	0.058%
112	11.611	11.587	11.624	VV	7430	162975	1.00%	0.041%
113	11.636	11.624	11.663	VV	7462	172659	1.06%	0.043%
114	11.704	11.663	11.738	VV	9272	358026	2.20%	0.089%
115	11.751	11.738	11.789	VV	7885	235390	1.45%	0.059%
116	11.829	11.789	11.844	VV	8329	266313	1.64%	0.066%
117	11.869	11.844	11.902	VV	9588	295586	1.82%	0.074%
118	11.929	11.902	11.957	VV	8130	266267	1.64%	0.066%
119	11.981	11.957	12.007	VV	8752	252557	1.55%	0.063%
120	12.057	12.007	12.075	VV	488471	5941161	36.50%	1.479%
121	12.099	12.075	12.137	VV	514404	6124099	37.62%	1.525%
122	12.152	12.137	12.190	VV	8691	274955	1.69%	0.068%
123	12.195	12.190	12.213	VV	8570	114664	0.70%	0.029%
124	12.227	12.213	12.247	VV	8642	172418	1.06%	0.043%
125	12.275	12.247	12.355	VV	15339	636389	3.91%	0.158%
126	12.395	12.355	12.423	VV	516572	6093193	37.43%	1.517%
127	12.444	12.423	12.458	VV	14021	241126	1.48%	0.060%
128	12.496	12.458	12.521	VV	389831	5053412	31.05%	1.258%
129	12.537	12.521	12.561	VV	42169	593808	3.65%	0.148%
130	12.571	12.561	12.627	VV	11645	395047	2.43%	0.098%
131	12.666	12.627	12.696	VV	488560	5869112	36.06%	1.462%
132	12.717	12.696	12.743	VV	16278	338865	2.08%	0.084%
133	12.759	12.743	12.799	VV	9699	315335	1.94%	0.079%
134	12.848	12.799	12.889	VV	9726	511020	3.14%	0.127%
135	12.897	12.889	12.915	VV	9567	151945	0.93%	0.038%
136	12.974	12.915	12.994	VV	10490	465683	2.86%	0.116%
137	13.016	12.994	13.055	VV	10564	366858	2.25%	0.091%
138	13.081	13.055	13.109	VV	13762	370677	2.28%	0.092%
139	13.117	13.109	13.136	VV	10331	163122	1.00%	0.041%
140	13.167	13.136	13.178	VV	10147	254014	1.56%	0.063%
141	13.199	13.178	13.211	VV	10460	205732	1.26%	0.051%

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142	13.250	13.211	13.325	VV	462911	6122552	37.61%	1.525%
143	13.342	13.325	13.394	VV	10595	426331	2.62%	0.106%
144	13.403	13.394	13.420	VV	10508	167461	1.03%	0.042%
145	13.469	13.420	13.495	VV	10874	480490	2.95%	0.120%
146	13.524	13.495	13.579	VV	11332	549705	3.38%	0.137%
147	13.660	13.579	13.718	VV	25339	1132095	6.95%	0.282%
148	13.732	13.718	13.785	VV	11579	457442	2.81%	0.114%
149	13.807	13.785	13.832	VV	12898	335283	2.06%	0.083%
150	13.872	13.832	13.905	VV	17410	599416	3.68%	0.149%
151	13.921	13.905	13.930	VV	12058	178170	1.09%	0.044%
152	13.943	13.930	13.960	VV	11910	210223	1.29%	0.052%
153	13.973	13.960	13.990	VV	11924	216021	1.33%	0.054%
154	14.021	13.990	14.052	VV	12058	439102	2.70%	0.109%
155	14.067	14.052	14.095	VV	12117	302847	1.86%	0.075%
156	14.130	14.095	14.162	VV	12203	482753	2.97%	0.120%
157	14.208	14.162	14.220	VV	12407	430931	2.65%	0.107%
158	14.266	14.220	14.285	VV	427350	5992909	36.82%	1.492%
159	14.310	14.285	14.326	VV	501764	5804277	35.66%	1.445%
160	14.347	14.326	14.380	VV	435922	5704285	35.04%	1.421%
161	14.390	14.380	14.405	VV	13389	204368	1.26%	0.051%
162	14.418	14.405	14.477	VV	13416	564859	3.47%	0.141%
163	14.499	14.477	14.542	VV	14388	528677	3.25%	0.132%
164	14.558	14.542	14.575	VV	13423	266312	1.64%	0.066%
165	14.587	14.575	14.602	VV	13487	216280	1.33%	0.054%
166	14.634	14.602	14.656	VV	13725	440605	2.71%	0.110%
167	14.685	14.656	14.703	VV	14166	382119	2.35%	0.095%
168	14.740	14.703	14.808	VV	23554	1081975	6.65%	0.269%
169	14.820	14.808	14.835	VV	14502	234417	1.44%	0.058%
170	14.861	14.835	14.894	VV	16299	533286	3.28%	0.133%
171	14.921	14.894	14.953	VV	19770	585653	3.60%	0.146%
172	14.961	14.953	14.989	VV	14870	317062	1.95%	0.079%
173	15.001	14.989	15.015	VV	14724	234442	1.44%	0.058%
174	15.098	15.015	15.134	VV	16652	1093146	6.72%	0.272%
175	15.169	15.134	15.207	VV	15809	674381	4.14%	0.168%
176	15.238	15.207	15.247	VV	16026	378077	2.32%	0.094%
177	15.264	15.247	15.302	VV	16186	528285	3.25%	0.132%
178	15.367	15.302	15.403	VV	427398	6210130	38.15%	1.546%
179	15.423	15.403	15.447	VV	16730	432727	2.66%	0.108%
180	15.487	15.447	15.504	VV	16859	567992	3.49%	0.141%
181	15.535	15.504	15.554	VV	16873	495589	3.04%	0.123%
182	15.597	15.554	15.612	VV	16980	587882	3.61%	0.146%
183	15.651	15.612	15.675	VV	18194	668370	4.11%	0.166%
184	15.681	15.675	15.694	VV	17422	198289	1.22%	0.049%
185	15.755	15.694	15.768	VV	19058	801171	4.92%	0.200%
186	15.814	15.768	15.830	VV	385925	6208041	38.14%	1.546%
187	15.850	15.830	15.880	VV	478840	5910677	36.31%	1.472%
188	15.913	15.880	15.957	VV	19709	873902	5.37%	0.218%
189	15.963	15.957	15.975	VV	18791	203248	1.25%	0.051%
190	15.993	15.975	16.007	VV	18951	360656	2.22%	0.090%
191	16.032	16.007	16.057	VV	19293	572910	3.52%	0.143%
192	16.060	16.057	16.080	VV	19198	267061	1.64%	0.067%
193	16.122	16.080	16.144	VV	20745	754670	4.64%	0.188%
194	16.193	16.144	16.244	VV	409471	6372151	39.15%	1.587%

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195	16.310	16.244	16.337	VV	416461	6396809	39.30%	1.593%
196	16.354	16.337	16.405	VV	36039	1045126	6.42%	0.260%
197	16.427	16.405	16.454	VV	21179	608845	3.74%	0.152%
198	16.486	16.454	16.502	VV	21468	616967	3.79%	0.154%
199	16.556	16.502	16.565	VV	22159	825261	5.07%	0.206%
200	16.597	16.565	16.608	VV	22316	562702	3.46%	0.140%
201	16.626	16.608	16.643	VV	22672	480996	2.95%	0.120%
202	16.697	16.643	16.727	VV	23781	1144588	7.03%	0.285%
203	16.756	16.727	16.794	VV	25990	970052	5.96%	0.242%
204	16.873	16.794	16.896	VV	25636	1461935	8.98%	0.364%
205	16.911	16.896	16.924	VV	23959	395132	2.43%	0.098%
206	16.948	16.924	16.968	VV	24361	645943	3.97%	0.161%
207	17.021	16.968	17.027	VV	24518	858229	5.27%	0.214%
208	17.084	17.027	17.116	VV	29152	1384022	8.50%	0.345%
209	17.196	17.116	17.235	VV	400029	6961373	42.77%	1.734%
210	17.279	17.235	17.297	VV	27813	998851	6.14%	0.249%
211	17.312	17.297	17.364	VV	28625	1115436	6.85%	0.278%
212	17.371	17.364	17.392	VV	27797	472018	2.90%	0.118%
213	17.414	17.392	17.434	VV	28110	698847	4.29%	0.174%
214	17.557	17.434	17.573	VV	367874	7556110	46.42%	1.882%
215	17.599	17.573	17.649	VV	421272	6714337	41.25%	1.672%
216	17.684	17.649	17.697	VV	32243	911357	5.60%	0.227%
217	17.710	17.697	17.745	VV	32121	905738	5.56%	0.226%
218	17.815	17.745	17.859	VV	387405	7462752	45.85%	1.858%
219	17.925	17.859	17.940	VV	33350	1614628	9.92%	0.402%
220	18.023	17.940	18.064	VV	401759	7534257	46.29%	1.876%
221	18.118	18.064	18.135	VV	37644	1570222	9.65%	0.391%
222	18.150	18.135	18.160	VV	37688	562269	3.45%	0.140%
223	18.181	18.160	18.195	VV	38812	798540	4.91%	0.199%
224	18.229	18.195	18.247	VV	39400	1215236	7.47%	0.303%
225	18.266	18.247	18.308	VV	39916	1427145	8.77%	0.355%
226	18.413	18.308	18.451	VV	43709	3507006	21.55%	0.873%
227	18.519	18.451	18.531	VV	42798	2008331	12.34%	0.500%
228	18.550	18.531	18.565	VV	42570	883785	5.43%	0.220%
229	18.657	18.565	18.679	VV	44578	2980825	18.31%	0.742%
230	18.803	18.679	18.869	VV	386419	10274228	63.12%	2.559%
231	18.900	18.869	18.920	VV	49248	1491610	9.16%	0.371%
232	18.949	18.920	18.972	VV	49997	1545781	9.50%	0.385%
233	19.079	18.972	19.089	VV	52580	3590137	22.06%	0.894%
234	19.173	19.089	19.190	VV	58094	3351928	20.59%	0.835%
235	19.209	19.190	19.222	VV	57355	1091906	6.71%	0.272%
236	19.319	19.222	19.330	VV	60606	3828378	23.52%	0.953%
237	19.352	19.330	19.363	VV	60975	1172589	7.20%	0.292%
238	19.383	19.363	19.392	VV	61226	1090298	6.70%	0.272%
239	19.541	19.392	19.577	VV	395371	11922073	73.24%	2.969%
240	19.591	19.577	19.610	VV	67396	1345095	8.26%	0.335%
241	19.687	19.610	19.704	VV	71323	3929435	24.14%	0.979%
242	19.897	19.704	19.937	VV	78946	10412085	63.97%	2.593%
243	20.056	19.937	20.080	VV	82856	6973046	42.84%	1.736%
244	20.087	20.080	20.100	VV	82741	991490	6.09%	0.247%
245	20.247	20.100	20.324	VV	397751	16277504	100.00%	4.054%
246	20.388	20.324	20.457	VV	87584	6914052	42.48%	1.722%

						rteres		
247	20.479	20.457	20.490	VV	86766	1726076	10.60%	0.430%
248	20.549	20.490	20.606	VV	87826	6060598	37.23%	1.509%
249	20.627	20.606	20.664	VV	86820	2992544	18.38%	0.745%
250	20.682	20.664	20.707	VV	86572	2222239	13.65%	0.553%
251	20.779	20.707	20.823	VV	87511	6084536	37.38%	1.515%
252	20.886	20.823	20.894	VV	87797	3676091	22.58%	0.915%
253	20.913	20.894	20.925	VV	87853	1665472	10.23%	0.415%
254	20.932	20.925	20.983	VV	88050	2990412	18.37%	0.745%
255	20.990	20.983	21.010	VV	86743	1452863	8.93%	0.362%
256	21.075	21.010	21.100	VBA	320759	9406148	57.79%	2.342%
					Sum of corrected areas:	401565598		

Aliphatic EPH 012822.M Mon Feb 07 10:56:35 2022