

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070622AL\
Data File : FE036388.D
Signal(s) : FID1B.ch
Acq On : 06 Jul 2022 17:43
Sample : N3587-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.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	3.540	3.520	3.573	VV	1381	17495	0.33%	0.038%
2	3.612	3.589	3.644	VV	6969	76012	1.42%	0.165%
3	3.764	3.733	3.792	VV	676	11414	0.21%	0.025%
4	4.063	4.029	4.089	VV	36805	389796	7.31%	0.848%
5	4.109	4.089	4.189	VV	4146	65206	1.22%	0.142%
6	4.259	4.205	4.265	VV	478	10897	0.20%	0.024%
7	4.300	4.265	4.324	VV	1748	29336	0.55%	0.064%
8	4.589	4.567	4.610	VV	912	13601	0.25%	0.030%
9	4.625	4.610	4.647	VV	889	12723	0.24%	0.028%
10	4.683	4.663	4.701	VV	1276	16145	0.30%	0.035%
11	4.733	4.701	4.756	VV	1657	25269	0.47%	0.055%
12	4.806	4.787	4.854	VV	407	12249	0.23%	0.027%
13	4.887	4.854	4.923	VV	785	20715	0.39%	0.045%
14	4.948	4.935	4.987	VV	472	10218	0.19%	0.022%
15	5.067	5.020	5.097	VV	978	20299	0.38%	0.044%
16	5.218	5.180	5.242	VV	919	18671	0.35%	0.041%
17	5.333	5.309	5.368	VV	486	10227	0.19%	0.022%
18	5.458	5.434	5.487	VV	4743	52016	0.97%	0.113%
19	5.675	5.622	5.695	VV	940	17629	0.33%	0.038%
20	5.720	5.695	5.748	VV	2636	30374	0.57%	0.066%
21	5.978	5.937	6.004	VV	714	15742	0.30%	0.034%
22	6.231	6.202	6.284	VV	2198	44256	0.83%	0.096%
23	6.302	6.284	6.322	VV	734	10749	0.20%	0.023%
24	6.396	6.357	6.405	VV	653	10546	0.20%	0.023%
25	6.521	6.499	6.556	VV	1050	17455	0.33%	0.038%
26	6.570	6.556	6.600	VV	452	10042	0.19%	0.022%
27	6.662	6.637	6.744	VV	376	16693	0.31%	0.036%
28	7.132	7.105	7.149	VV	1805	21774	0.41%	0.047%
29	7.163	7.149	7.181	VV	1771	21498	0.40%	0.047%
30	7.210	7.203	7.245	VV	822	15148	0.28%	0.033%
31	7.312	7.291	7.337	VV	915	12940	0.24%	0.028%
32	7.648	7.602	7.682	VV	960	25081	0.47%	0.055%
33	7.913	7.875	7.942	VV	790	17249	0.32%	0.038%
34	8.050	8.012	8.065	PV	1098	19629	0.37%	0.043%
35	8.080	8.065	8.147	VV	1447	23798	0.45%	0.052%
36	8.399	8.382	8.420	VV	681	11944	0.22%	0.026%

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37	8.442	8.420	8.459	VV	666	11270	0.21%	0.025%
38	8.506	8.459	8.554	VV	2052	52804	0.99%	0.115%
39	8.614	8.594	8.629	VV	1845	22360	0.42%	0.049%
40	8.643	8.629	8.679	VV	970	18371	0.34%	0.040%
41	8.809	8.770	8.830	VV	882	16035	0.30%	0.035%
42	8.890	8.854	8.927	VV	1514	33024	0.62%	0.072%
43	8.948	8.927	8.968	VV	773	13800	0.26%	0.030%
44	8.989	8.968	9.030	VV	767	18416	0.35%	0.040%
45	9.050	9.030	9.081	VV	659	13230	0.25%	0.029%
46	9.112	9.081	9.146	VV	627	15207	0.29%	0.033%
47	9.242	9.203	9.290	VV	3757	81741	1.53%	0.178%
48	9.337	9.319	9.345	VV	1375	15800	0.30%	0.034%
49	9.354	9.345	9.407	VV	994	21804	0.41%	0.047%
50	9.525	9.501	9.584	VV	574	12519	0.23%	0.027%
51	9.658	9.639	9.687	VV	2232	30416	0.57%	0.066%
52	9.709	9.687	9.740	VV	1165	20350	0.38%	0.044%
53	9.775	9.740	9.798	VV	645	13332	0.25%	0.029%
54	9.838	9.824	9.875	VV	789	11551	0.22%	0.025%
55	9.944	9.915	9.970	PV	1282	16358	0.31%	0.036%
56	10.046	10.015	10.070	VV	894	16681	0.31%	0.036%
57	10.112	10.070	10.163	VV	1553	32793	0.61%	0.071%
58	10.451	10.428	10.479	VV	1162	17749	0.33%	0.039%
59	10.538	10.517	10.574	VV	1005	18753	0.35%	0.041%
60	10.751	10.709	10.768	VV	1288	30302	0.57%	0.066%
61	10.804	10.789	10.828	VV	1509	21238	0.40%	0.046%
62	10.852	10.828	10.859	VV	1799	20767	0.39%	0.045%
63	10.871	10.859	10.892	VV	1898	25160	0.47%	0.055%
64	10.942	10.935	10.972	VV	683	11823	0.22%	0.026%
65	11.074	11.053	11.087	PV	3320	39219	0.74%	0.085%
66	11.101	11.087	11.111	VV	3266	37502	0.70%	0.082%
67	11.124	11.111	11.156	VV	5026	62236	1.17%	0.135%
68	11.178	11.156	11.202	VV	1505	23968	0.45%	0.052%
69	11.408	11.381	11.439	VV	565	11597	0.22%	0.025%
70	11.524	11.505	11.540	VV	1070	13460	0.25%	0.029%
71	11.569	11.540	11.602	VV	8870	121220	2.27%	0.264%
72	11.622	11.602	11.691	VV	3737	66252	1.24%	0.144%
73	11.747	11.725	11.771	VV	2773	34952	0.66%	0.076%
74	11.801	11.771	11.835	PV	6172	92323	1.73%	0.201%
75	11.870	11.835	11.921	VV	478437	5334971	100.00%	11.605%
76	11.938	11.921	11.945	VV	1115	12359	0.23%	0.027%
77	11.956	11.945	11.977	VV	1523	19420	0.36%	0.042%
78	12.012	11.977	12.042	VV	1230	29515	0.55%	0.064%
79	12.078	12.042	12.130	VV	2546	41159	0.77%	0.090%
80	12.232	12.195	12.251	PV	2208	39060	0.73%	0.085%
81	12.274	12.251	12.294	VV	5819	77790	1.46%	0.169%
82	12.315	12.294	12.340	VV	5886	91006	1.71%	0.198%
83	12.373	12.340	12.412	VV	4683	88432	1.66%	0.192%
84	12.469	12.412	12.538	VV	54524	697289	13.07%	1.517%
85	12.552	12.538	12.568	VV	843	11352	0.21%	0.025%
86	12.585	12.568	12.597	VV	795	11607	0.22%	0.025%
87	12.608	12.597	12.629	VV	809	11989	0.22%	0.026%
88	12.679	12.656	12.695	VV	1170	17448	0.33%	0.038%
89	12.712	12.695	12.735	VV	1735	25006	0.47%	0.054%

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90	12.756	12.735	12.779	VV	1862	26514	0.50%	0.058%
91	12.800	12.779	12.822	VV	1849	29940	0.56%	0.065%
92	12.864	12.822	12.893	VV	3492	67006	1.26%	0.146%
93	12.918	12.893	12.963	VV	10646	150317	2.82%	0.327%
94	12.982	12.963	13.014	VV	1083	23136	0.43%	0.050%
95	13.047	13.032	13.068	VV	1005	13236	0.25%	0.029%
96	13.099	13.068	13.125	VV	1050	20666	0.39%	0.045%
97	13.162	13.147	13.192	VV	876	10656	0.20%	0.023%
98	13.216	13.192	13.251	VV	9681	112571	2.11%	0.245%
99	13.308	13.251	13.369	VV	312267	3891083	72.94%	8.464%
100	13.405	13.369	13.414	VV	1166	21490	0.40%	0.047%
101	13.419	13.414	13.442	VV	1227	11066	0.21%	0.024%
102	13.482	13.442	13.512	PV	8643	139079	2.61%	0.303%
103	13.535	13.512	13.634	VV	6108	188452	3.53%	0.410%
104	13.699	13.655	13.732	VV	13144	190038	3.56%	0.413%
105	13.737	13.732	13.765	VV	1196	14873	0.28%	0.032%
106	13.808	13.765	13.832	VV	1853	37257	0.70%	0.081%
107	13.918	13.889	13.937	VV	1766	31059	0.58%	0.068%
108	13.953	13.937	13.974	VV	1480	23311	0.44%	0.051%
109	13.990	13.974	13.997	VV	1082	14056	0.26%	0.031%
110	14.009	13.997	14.033	VV	1222	17737	0.33%	0.039%
111	14.061	14.033	14.070	VV	2982	38894	0.73%	0.085%
112	14.077	14.070	14.105	VV	2872	36882	0.69%	0.080%
113	14.120	14.105	14.144	VV	1121	15914	0.30%	0.035%
114	14.181	14.162	14.212	VV	870	16695	0.31%	0.036%
115	14.271	14.248	14.295	VV	2199	35659	0.67%	0.078%
116	14.306	14.295	14.329	VV	1396	20872	0.39%	0.045%
117	14.339	14.329	14.379	VV	825	11440	0.21%	0.025%
118	14.442	14.379	14.458	PV	3753	73772	1.38%	0.160%
119	14.490	14.458	14.522	VV	4177	111817	2.10%	0.243%
120	14.538	14.522	14.564	VV	2064	41237	0.77%	0.090%
121	14.568	14.564	14.594	VV	1510	19847	0.37%	0.043%
122	14.622	14.594	14.640	VV	5995	93443	1.75%	0.203%
123	14.655	14.640	14.671	VV	3265	50776	0.95%	0.110%
124	14.677	14.671	14.699	VV	2543	33039	0.62%	0.072%
125	14.721	14.699	14.765	VV	3561	78973	1.48%	0.172%
126	14.780	14.765	14.803	VV	2204	34506	0.65%	0.075%
127	14.840	14.803	14.865	VV	1913	42639	0.80%	0.093%
128	14.914	14.892	14.936	VV	1087	18349	0.34%	0.040%
129	14.970	14.949	14.985	VV	1053	17298	0.32%	0.038%
130	14.994	14.985	15.016	VV	960	15389	0.29%	0.033%
131	15.048	15.016	15.065	VV	1689	34194	0.64%	0.074%
132	15.091	15.065	15.107	VV	5510	72028	1.35%	0.157%
133	15.132	15.107	15.150	VV	7432	112163	2.10%	0.244%
134	15.162	15.150	15.185	VV	3107	42632	0.80%	0.093%
135	15.206	15.185	15.235	VV	3356	49154	0.92%	0.107%
136	15.253	15.235	15.289	VV	2261	40271	0.75%	0.088%
137	15.299	15.289	15.312	VV	885	10943	0.21%	0.024%
138	15.340	15.334	15.377	VV	792	12782	0.24%	0.028%
139	15.397	15.377	15.417	VV	999	16799	0.31%	0.037%
140	15.474	15.469	15.515	VV	760	13287	0.25%	0.029%
141	15.556	15.515	15.618	VV	23134	485586	9.10%	1.056%

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142	15.639	15.618	15.654	VV	1367	23042	0.43%	0.050%
143	15.682	15.654	15.713	VV	6046	103390	1.94%	0.225%
144	15.750	15.713	15.787	VV	12816	214525	4.02%	0.467%
145	15.801	15.787	15.834	VV	1648	25318	0.47%	0.055%
146	15.900	15.879	15.909	PV	899	11161	0.21%	0.024%
147	15.941	15.939	15.959	VV	973	10025	0.19%	0.022%
148	16.000	15.979	16.012	VV	915	12533	0.23%	0.027%
149	16.088	16.032	16.107	VV	1717	40771	0.76%	0.089%
150	16.182	16.156	16.220	VV	3729	60850	1.14%	0.132%
151	16.241	16.220	16.273	VV	2880	45230	0.85%	0.098%
152	16.378	16.370	16.414	VV	1130	16346	0.31%	0.036%
153	16.474	16.440	16.516	VV	2513	47914	0.90%	0.104%
154	16.570	16.529	16.615	VV	15579	323950	6.07%	0.705%
155	16.651	16.615	16.707	VV	11119	293326	5.50%	0.638%
156	16.737	16.707	16.762	VV	9052	132348	2.48%	0.288%
157	16.781	16.762	16.825	VV	2148	44236	0.83%	0.096%
158	16.968	16.913	17.002	PV	5323	87977	1.65%	0.191%
159	17.025	17.002	17.053	VV	5885	84724	1.59%	0.184%
160	17.059	17.053	17.080	VV	1736	18701	0.35%	0.041%
161	17.131	17.080	17.151	VV	5042	107263	2.01%	0.233%
162	17.178	17.151	17.199	VV	16737	244562	4.58%	0.532%
163	17.209	17.199	17.235	VV	5545	65234	1.22%	0.142%
164	17.260	17.235	17.287	VV	989	16232	0.30%	0.035%
165	17.376	17.330	17.381	VV	1766	29194	0.55%	0.064%
166	17.397	17.381	17.422	VV	1769	27506	0.52%	0.060%
167	17.449	17.422	17.457	VV	2112	27433	0.51%	0.060%
168	17.462	17.457	17.480	VV	1989	18292	0.34%	0.040%
169	17.514	17.480	17.555	VV	17315	375386	7.04%	0.817%
170	17.583	17.555	17.615	VV	31466	487020	9.13%	1.059%
171	17.658	17.615	17.720	VV	4819	136263	2.55%	0.296%
172	17.749	17.720	17.772	VV	2221	33582	0.63%	0.073%
173	17.794	17.772	17.799	VV	2154	20264	0.38%	0.044%
174	17.802	17.799	17.830	VV	1721	14224	0.27%	0.031%
175	17.906	17.888	17.924	VV	870	12994	0.24%	0.028%
176	17.955	17.924	17.962	VV	2295	35331	0.66%	0.077%
177	17.988	17.962	18.001	VV	4282	71498	1.34%	0.156%
178	18.020	18.001	18.064	VV	6712	121603	2.28%	0.265%
179	18.106	18.064	18.134	VV	14583	270095	5.06%	0.588%
180	18.155	18.134	18.175	VV	5398	100094	1.88%	0.218%
181	18.191	18.175	18.214	VV	4722	83389	1.56%	0.181%
182	18.245	18.214	18.279	VV	7300	139797	2.62%	0.304%
183	18.337	18.279	18.365	PV	11614	248913	4.67%	0.541%
184	18.394	18.365	18.418	VV	26228	521551	9.78%	1.135%
185	18.443	18.418	18.486	VV	41438	773770	14.50%	1.683%
186	18.499	18.486	18.506	VV	4305	46960	0.88%	0.102%
187	18.535	18.506	18.552	VV	6755	146367	2.74%	0.318%
188	18.562	18.552	18.584	VV	5210	87262	1.64%	0.190%
189	18.588	18.584	18.610	VV	3889	40323	0.76%	0.088%
190	18.649	18.622	18.680	PV	5361	98085	1.84%	0.213%
191	18.734	18.680	18.765	VV	7754	204086	3.83%	0.444%
192	18.785	18.765	18.795	VV	2564	37481	0.70%	0.082%
193	18.850	18.795	18.898	VV	14605	441866	8.28%	0.961%
194	18.927	18.898	18.941	VV	17247	274699	5.15%	0.598%

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195	18.946	18.941	18.962	VV	13642	164846	3.09%	0.359%
196	18.974	18.962	19.027	VV	14039	362754	6.80%	0.789%
197	19.044	19.027	19.064	VV	5612	96902	1.82%	0.211%
198	19.088	19.064	19.094	VV	4551	71697	1.34%	0.156%
199	19.124	19.094	19.149	VV	42281	651364	12.21%	1.417%
200	19.168	19.149	19.176	VV	10992	154991	2.91%	0.337%
201	19.212	19.176	19.235	VV	76799	1541854	28.90%	3.354%
202	19.256	19.235	19.296	VV	46379	1138652	21.34%	2.477%
203	19.335	19.296	19.351	VV	27898	664885	12.46%	1.446%
204	19.375	19.351	19.410	VV	53519	1010053	18.93%	2.197%
205	19.416	19.410	19.437	VV	9316	136028	2.55%	0.296%
206	19.450	19.437	19.456	VV	8641	93866	1.76%	0.204%
207	19.458	19.456	19.463	VV	7949	33377	0.63%	0.073%
208	19.494	19.463	19.521	VV	37848	865698	16.23%	1.883%
209	19.537	19.521	19.585	VV	22991	515037	9.65%	1.120%
210	19.596	19.585	19.602	VV	6088	56545	1.06%	0.123%
211	19.655	19.602	19.669	VV	15933	420016	7.87%	0.914%
212	19.691	19.669	19.717	VV	31518	558289	10.46%	1.214%
213	19.741	19.717	19.767	VV	17305	377187	7.07%	0.821%
214	19.776	19.767	19.787	VV	9559	108394	2.03%	0.236%
215	19.807	19.787	19.816	VV	12034	182882	3.43%	0.398%
216	19.820	19.816	19.828	VV	9702	67668	1.27%	0.147%
217	19.837	19.828	19.858	VV	9892	148313	2.78%	0.323%
218	19.882	19.858	19.900	VV	12808	261251	4.90%	0.568%
219	19.921	19.900	19.946	VV	16581	360737	6.76%	0.785%
220	19.978	19.946	20.005	VV	35855	728946	13.66%	1.586%
221	20.009	20.005	20.037	VV	15264	231475	4.34%	0.504%
222	20.061	20.037	20.089	VV	15291	360945	6.77%	0.785%
223	20.094	20.089	20.128	VV	7987	169102	3.17%	0.368%
224	20.192	20.128	20.215	VV	12453	493295	9.25%	1.073%
225	20.244	20.215	20.267	VV	14856	379282	7.11%	0.825%
226	20.306	20.267	20.345	VV	31140	788322	14.78%	1.715%
227	20.378	20.345	20.395	VV	12227	325708	6.11%	0.709%
228	20.400	20.395	20.408	VV	9916	77312	1.45%	0.168%
229	20.453	20.408	20.462	VV	11847	337567	6.33%	0.734%
230	20.467	20.462	20.472	VV	11642	69655	1.31%	0.152%
231	20.487	20.472	20.492	VV	12823	149265	2.80%	0.325%
232	20.500	20.492	20.505	VV	12767	94398	1.77%	0.205%
233	20.531	20.505	20.561	VV	15859	471876	8.84%	1.026%
234	20.568	20.561	20.570	VV	12759	67804	1.27%	0.147%
235	20.580	20.570	20.592	VV	13473	167285	3.14%	0.364%
236	20.613	20.592	20.617	VV	14313	197595	3.70%	0.430%
237	20.628	20.617	20.633	VV	14704	137645	2.58%	0.299%
238	20.669	20.633	20.705	VV	26236	784886	14.71%	1.707%
239	20.732	20.705	20.752	VV	18718	474807	8.90%	1.033%
240	20.756	20.752	20.765	VV	16683	126363	2.37%	0.275%
241	20.771	20.765	20.801	VV	16971	319880	6.00%	0.696%
242	20.819	20.801	20.859	VV	16187	510576	9.57%	1.111%
243	20.891	20.859	20.907	VV	16377	423571	7.94%	0.921%
244	20.913	20.907	20.919	VV	15474	107158	2.01%	0.233%
245	20.931	20.919	20.937	VV	14815	161310	3.02%	0.351%
246	20.941	20.937	20.955	VV	14667	152812	2.86%	0.332%

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247	20.983	20.955	21.072	VV	21877	1056424	19.80%	2.298%
248	21.100	21.072	21.110	VV	13157	276634	5.19%	0.602%
249	21.113	21.110	21.137	VV	12526	181051	3.39%	0.394%
250	21.149	21.137	21.155	VV	10935	115888	2.17%	0.252%
251	21.204	21.155	21.244	VV	15414	666691	12.50%	1.450%
252	21.258	21.244	21.275	VV	12233	220138	4.13%	0.479%
253	21.281	21.275	21.289	VV	11769	92196	1.73%	0.201%
254	21.322	21.289	21.334	VV	11252	301856	5.66%	0.657%
255	21.342	21.334	21.353	VV	11635	129127	2.42%	0.281%
256	21.361	21.353	21.374	VV	10760	130514	2.45%	0.284%
257	21.378	21.374	21.391	VV	10545	106237	1.99%	0.231%
258	21.403	21.391	21.408	VV	10411	107694	2.02%	0.234%
259	21.414	21.408	21.447	VV	10191	216558	4.06%	0.471%
260	21.453	21.447	21.463	VV	9294	87970	1.65%	0.191%
261	21.479	21.463	21.484	VV	8317	99976	1.87%	0.217%
262	21.489	21.484	21.494	VV	8652	53203	1.00%	0.116%
263	21.518	21.494	21.561	VV	9912	339195	6.36%	0.738%
264	21.565	21.561	21.572	VV	6984	45759	0.86%	0.100%
265	21.578	21.572	21.611	VV	6540	136016	2.55%	0.296%
266	21.618	21.611	21.642	VV	5383	88639	1.66%	0.193%
267	21.656	21.642	21.682	VV	4417	93438	1.75%	0.203%
268	21.690	21.682	21.697	VV	4860	39073	0.73%	0.085%
269	21.756	21.697	21.765	VV	5256	187032	3.51%	0.407%
270	21.773	21.765	21.782	VV	5122	48884	0.92%	0.106%
271	21.822	21.782	21.827	VV	5353	126953	2.38%	0.276%
272	21.830	21.827	21.852	VV	4743	65712	1.23%	0.143%
273	21.857	21.852	21.874	VV	3832	41380	0.78%	0.090%
274	21.878	21.874	21.890	VV	2446	18229	0.34%	0.040%
275	21.897	21.890	21.928	VV	1582	21108	0.40%	0.046%
276	22.018	21.965	22.023	PV	1537	38420	0.72%	0.084%
Sum of corrected areas:						45969545		

Aliphatic EPH 062022.M Thu Jul 07 09:25:10 2022