

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073020AL\
 Data File : FD034253.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2020 23:42
 Operator : DD\AJ
 Sample : L3481-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 01:11:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 04:25:35 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.623	4962603	36.565 ug/ml
Spiked Amount 50.000		Recovery =	73.13%
12) S 1-chlorooctadecane (S...	13.051	4778222	42.958 ug/ml
Spiked Amount 50.000		Recovery =	85.92%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.046	337548	2.502 ug/ml
5) T A~2-methylnaphthalene...	7.100	726070	5.265 ug/ml
6) T n-Tetradecane (C14)	8.222	154002	1.261 ug/ml
7) T n-Hexadecane (C16)	9.876	272320	2.239 ug/ml
10) T n-Eicosane (C20)	12.555	221000	1.728 ug/ml
11) T n-Heneicosane (C21)	13.234	257230	2.008 ug/ml
13) T n-Docosane (C22)	13.796	308633	2.407 ug/ml
14) T n-Tetracosane (C24)	14.881	1183857	9.225 ug/ml
15) T n-Hexacosane (C26)	15.912	221088	1.737 ug/ml
16) T n-Octacosane (C28)	16.865	286349	2.256 ug/ml
17) T n-Tricontane (C30)	17.742	316584	2.559 ug/ml

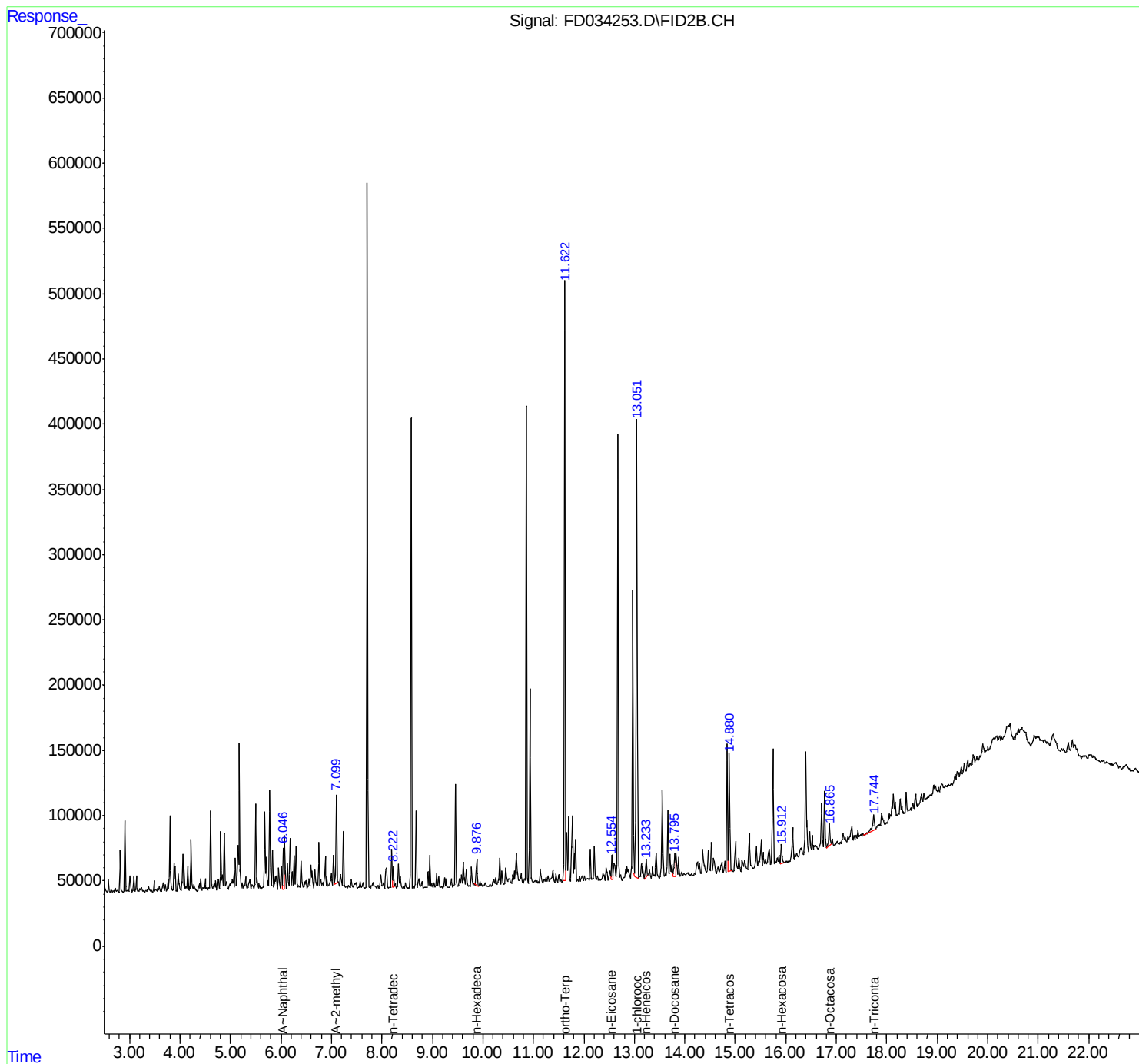
(f)=RT Delta > 1/2 Window

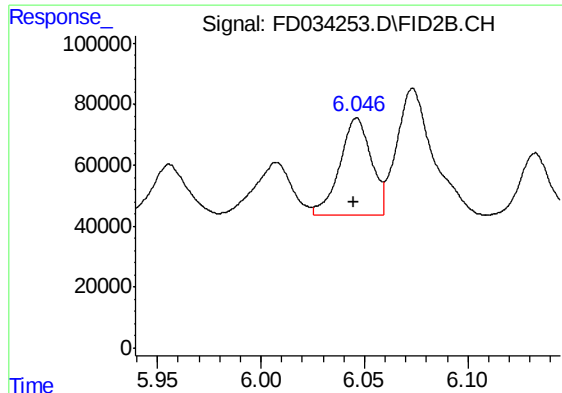
(m)=manual int.

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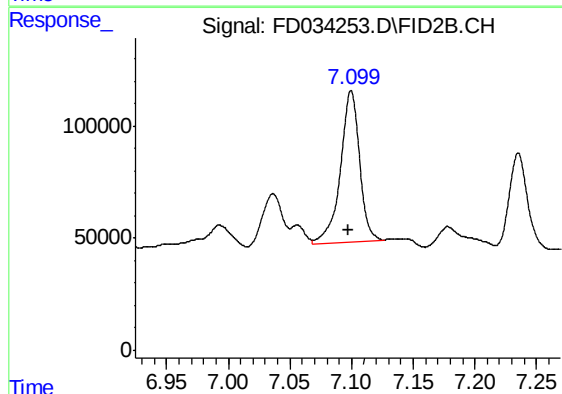
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Signal Info : 20M x 0.18mm x 0.18um





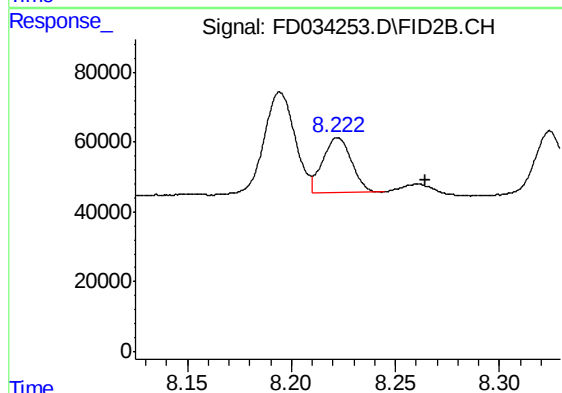
#3 A~Naphthalene (C11.7)

R.T.: 6.046 min
Delta R.T.: 0.001 min
Response: 337548
Conc: 2.50 ug/ml



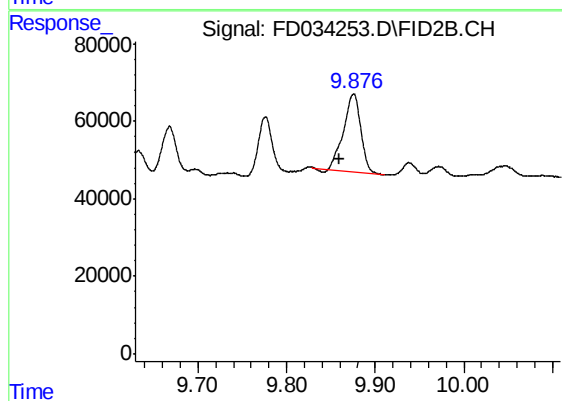
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.100 min
Delta R.T.: 0.002 min
Response: 726070
Conc: 5.27 ug/ml



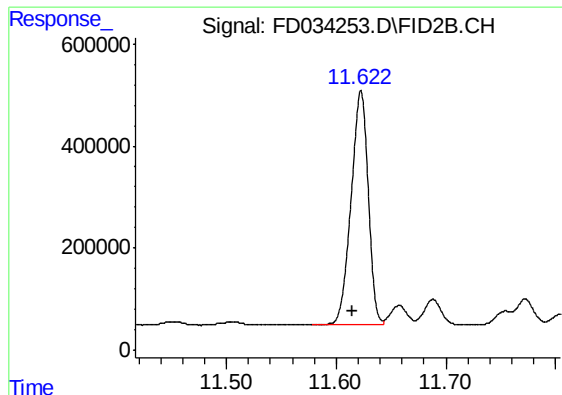
#6 n-Tetradecane (C14)

R.T.: 8.222 min
Delta R.T.: -0.042 min
Response: 154002
Conc: 1.26 ug/ml



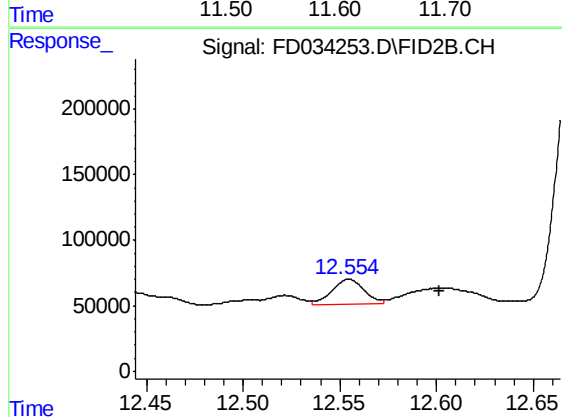
#7 n-Hexadecane (C16)

R.T.: 9.876 min
Delta R.T.: 0.016 min
Response: 272320
Conc: 2.24 ug/ml



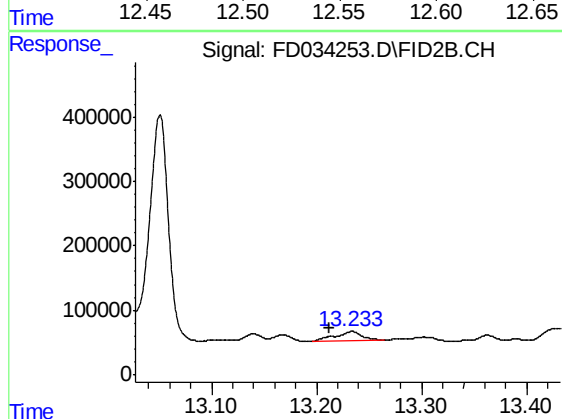
#9 ortho-Terphenyl (SURR)

R.T.: 11.623 min
Delta R.T.: 0.007 min
Response: 4962603
Conc: 36.57 ug/ml



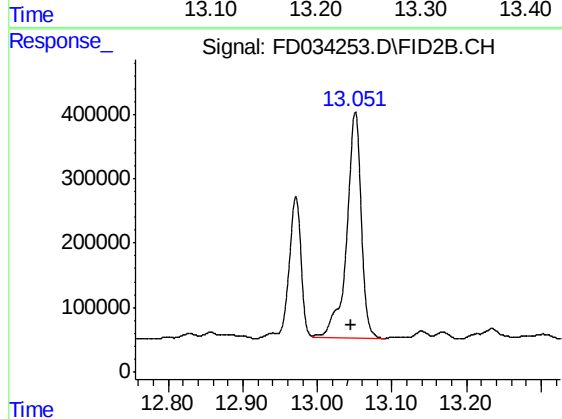
#10 n-Eicosane (C20)

R.T.: 12.555 min
Delta R.T.: -0.047 min
Response: 221000
Conc: 1.73 ug/ml



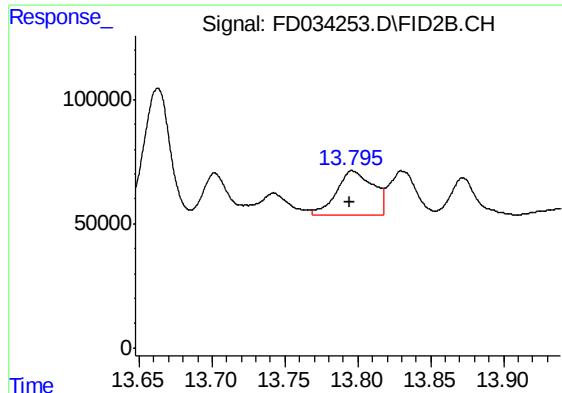
#11 n-Heneicosane (C21)

R.T.: 13.234 min
Delta R.T.: 0.022 min
Response: 257230
Conc: 2.01 ug/ml



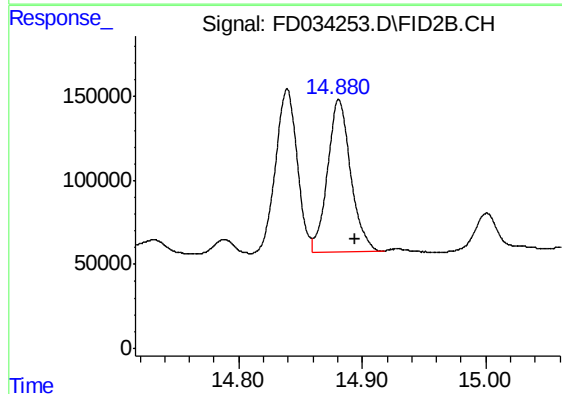
#12 1-chlorooctadecane (SURR)

R.T.: 13.051 min
Delta R.T.: 0.006 min
Response: 4778222
Conc: 42.96 ug/ml



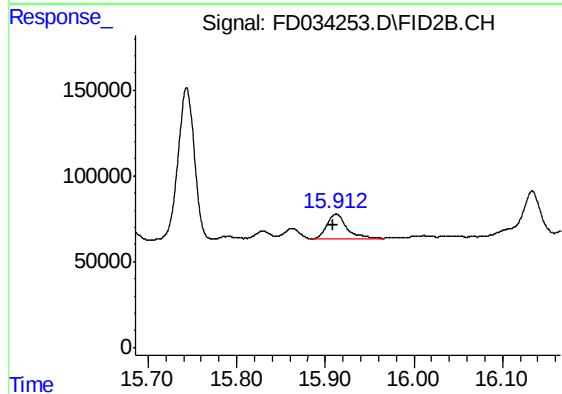
#13 n-Docosane (C22)

R.T.: 13.796 min
Delta R.T.: 0.002 min
Response: 308633
Conc: 2.41 ug/ml



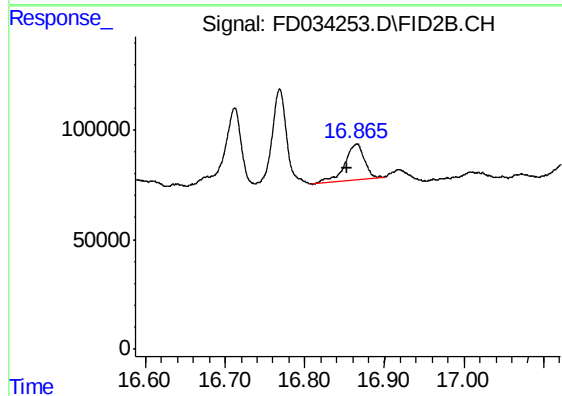
#14 n-Tetracosane (C24)

R.T.: 14.881 min
Delta R.T.: -0.013 min
Response: 1183857
Conc: 9.23 ug/ml



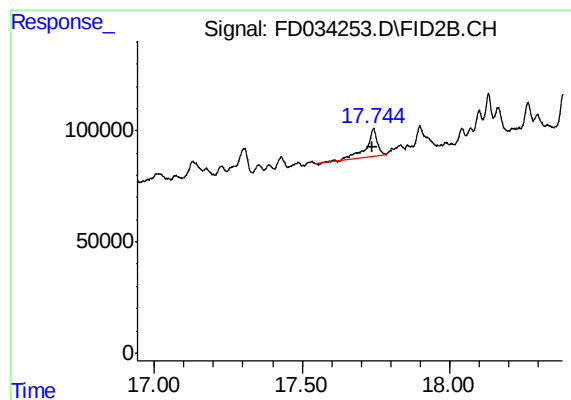
#15 n-Hexacosane (C26)

R.T.: 15.912 min
Delta R.T.: 0.004 min
Response: 221088
Conc: 1.74 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.865 min
Delta R.T.: 0.011 min
Response: 286349
Conc: 2.26 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.742 min
Delta R.T.: 0.006 min
Response: 316584
Conc: 2.56 ug/ml