

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031550.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2019 14:44
 Operator : DD\AJ
 Sample : K5853-01DL 20X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 15:41:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 2019
 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)	11.550	1090411	7.166 ug/ml
Spiked Amount 50.000		Recovery =	14.33%
12) S 1-chlorooctadecane (S...	12.980	349739	3.078 ug/ml
Spiked Amount 50.000		Recovery =	6.16%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.989	123130	0.822 ug/ml
4) T n-Dodecane (C12)	6.416	285051	2.117 ug/ml
5) T A~2-methylnaphthalene...	7.039	786962	5.192 ug/ml
6) T n-Tetradecane (C14)	8.202	758998	5.633 ug/ml
7) T n-Hexadecane (C16)	9.801	1423675	10.618 ug/ml
8) T n-Octadecane (C18)	11.233	706238	5.295 ug/ml
10) T n-Eicosane (C20)	12.540	615236	4.664 ug/ml
17) T n-Tricontane (C30)	17.671	85001	0.666 ug/ml
18) T n-Dotriacontane (C32)	18.498	140131	1.136 ug/ml
19) T n-Tetratriacontane (C34)	19.275	101487	0.848 ug/ml

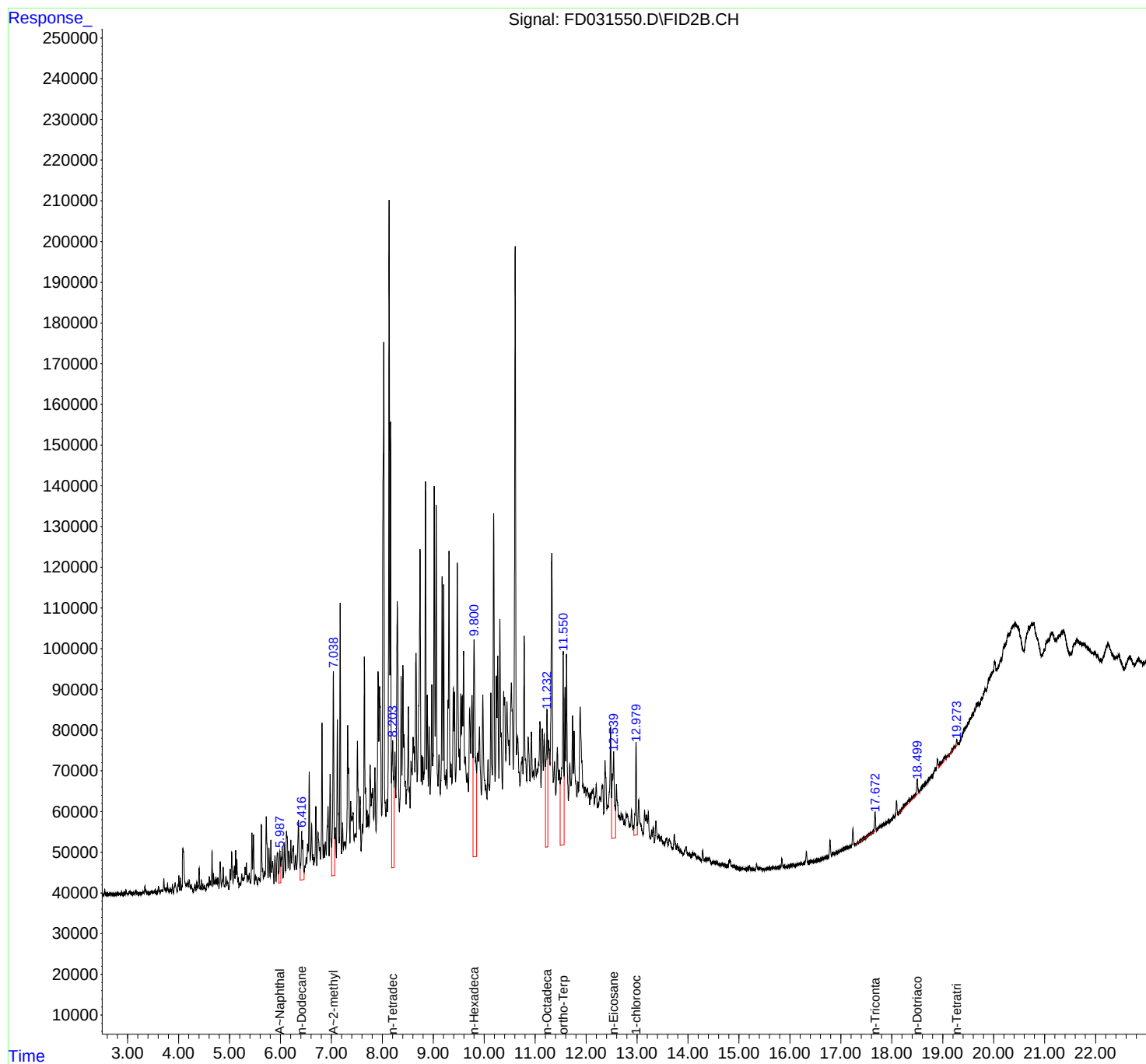
(f)=RT Delta > 1/2 Window

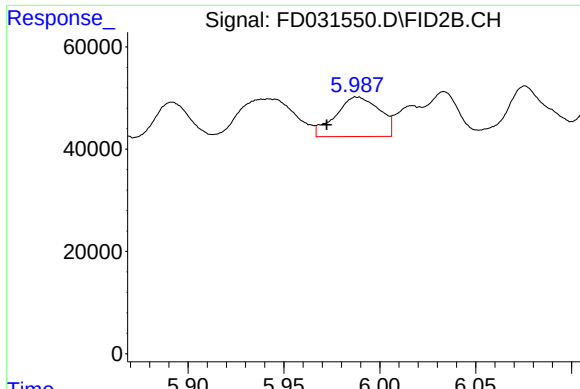
(m)=manual int.

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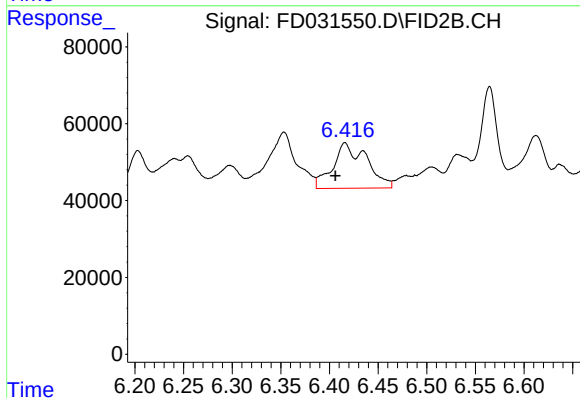
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





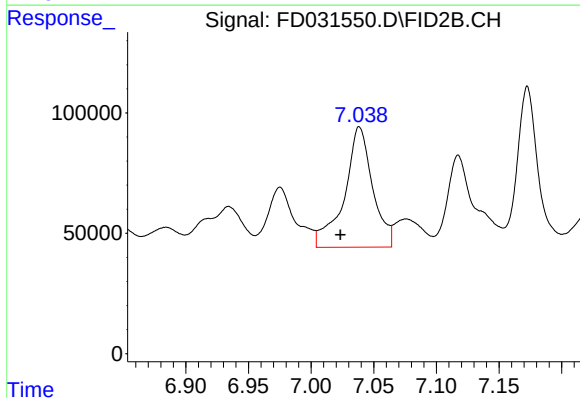
#3 A~Naphthalene (C11.7)

R.T.: 5.989 min
Delta R.T.: 0.016 min
Response: 123130
Conc: 0.82 ug/ml



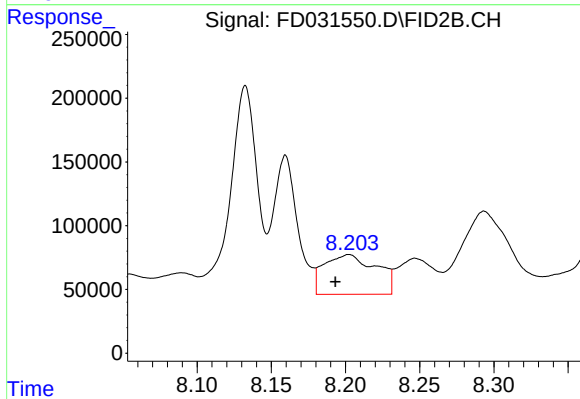
#4 n-Dodecane (C12)

R.T.: 6.416 min
Delta R.T.: 0.010 min
Response: 285051
Conc: 2.12 ug/ml



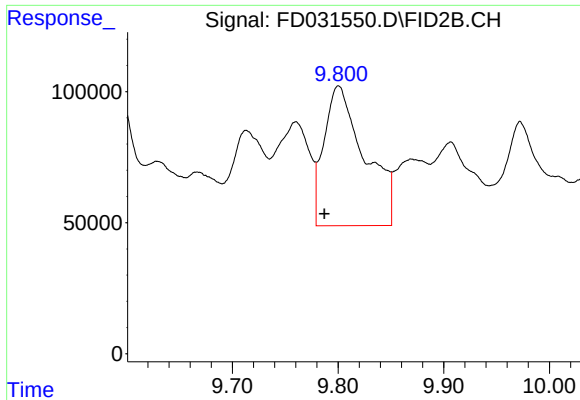
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.039 min
Delta R.T.: 0.015 min
Response: 786962
Conc: 5.19 ug/ml



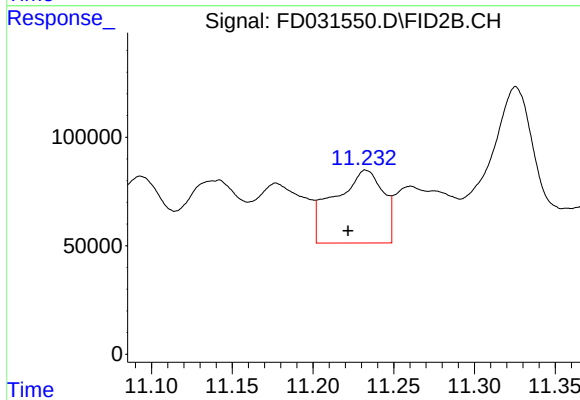
#6 n-Tetradecane (C14)

R.T.: 8.202 min
Delta R.T.: 0.009 min
Response: 758998
Conc: 5.63 ug/ml



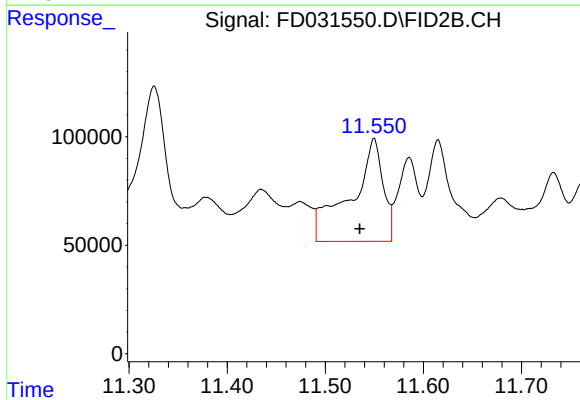
#7 n-Hexadecane (C16)

R.T.: 9.801 min
Delta R.T.: 0.014 min
Response: 1423675
Conc: 10.62 ug/ml



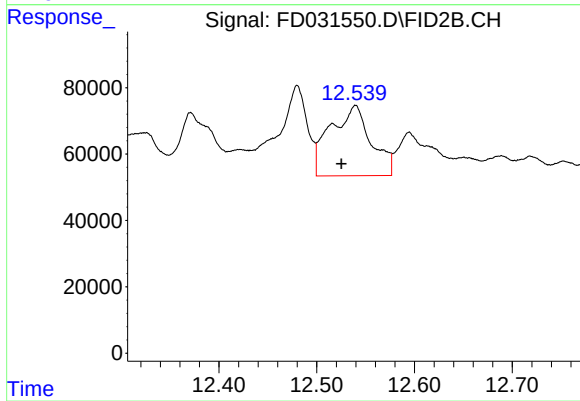
#8 n-Octadecane (C18)

R.T.: 11.233 min
Delta R.T.: 0.011 min
Response: 706238
Conc: 5.30 ug/ml



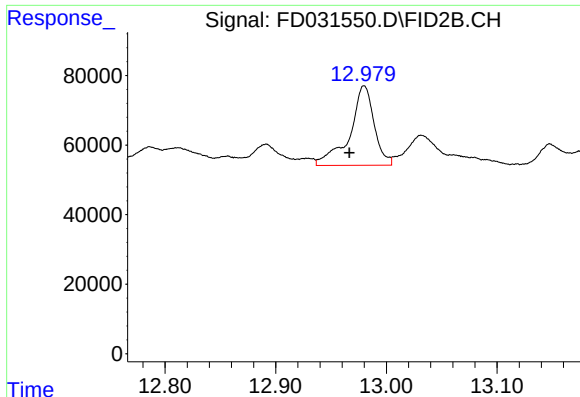
#9 ortho-Terphenyl (SURR)

R.T.: 11.550 min
Delta R.T.: 0.014 min
Response: 1090411
Conc: 7.17 ug/ml



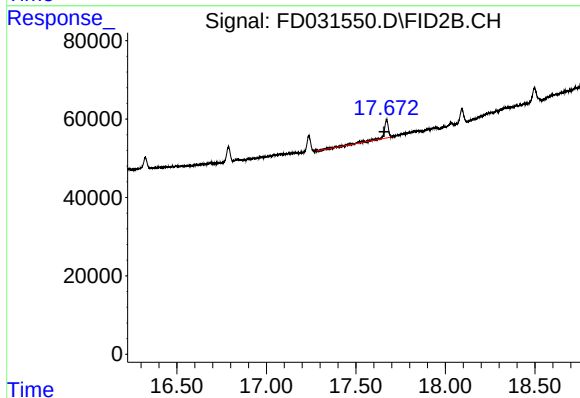
#10 n-Eicosane (C20)

R.T.: 12.540 min
Delta R.T.: 0.014 min
Response: 615236
Conc: 4.66 ug/ml



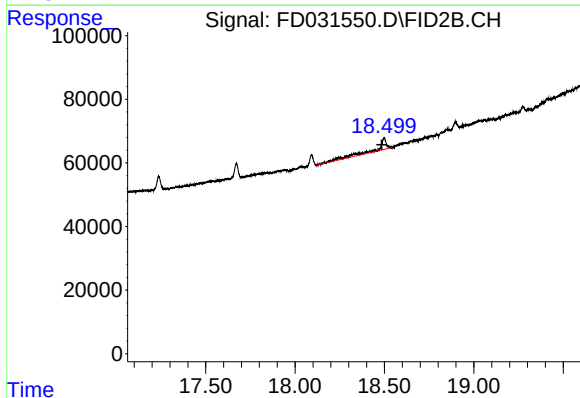
#12 1-chlorooctadecane (SURR)

R.T.: 12.980 min
Delta R.T.: 0.013 min
Response: 349739
Conc: 3.08 ug/ml



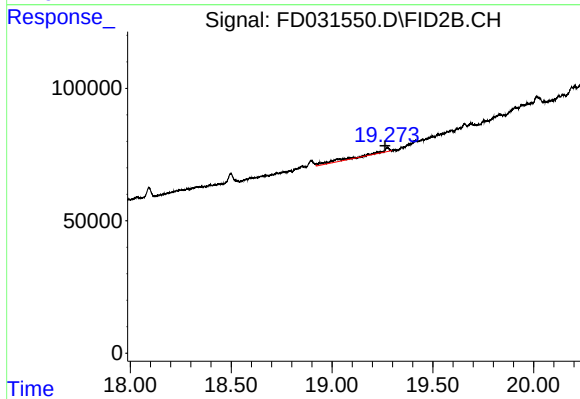
#17 n-Tricontane (C30)

R.T.: 17.671 min
Delta R.T.: 0.015 min
Response: 85001
Conc: 0.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.498 min
Delta R.T.: 0.013 min
Response: 140131
Conc: 1.14 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.275 min
Delta R.T.: 0.013 min
Response: 101487
Conc: 0.85 ug/ml