

Data Path : P:\HPCHEM1\FID_D\Data\FD050218AL\
 Data File : FD023423.D
 Signal(s) : FID2B.CH
 Acq On : 03 May 2018 3:09
 Operator : UA/AJ
 Sample : J2652-08DL 2X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 08:11:28 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 2018
 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)	11.191	209823	1.617 ug/ml
Spiked Amount 50.000		Recovery =	3.23%
12) S 1-chlorooctadecane (S...	12.571	1370561	12.834 ug/ml
Spiked Amount 50.000		Recovery =	25.67%
Target Compounds			
6) T n-Tetradecane (C14)	7.916	15106	0.116 ug/ml
7) T n-Hexadecane (C16)	9.405	61633	0.478 ug/ml
10) T n-Eicosane (C20)	12.194	1143852	9.202 ug/ml
11) T n-Heneicosane (C21)	12.828	151878	1.242 ug/ml
13) T n-Docosane (C22)	13.360	257020	2.119 ug/ml
14) T n-Tetracosane (C24)	14.414	723489	6.106 ug/ml
16) T n-Octacosane (C28)	16.441	140172	1.190 ug/ml
17) T n-Tricontane (C30)	17.348	162520	1.392 ug/ml
18) T n-Dotriacontane (C32)	18.141	65477	0.541 ug/ml

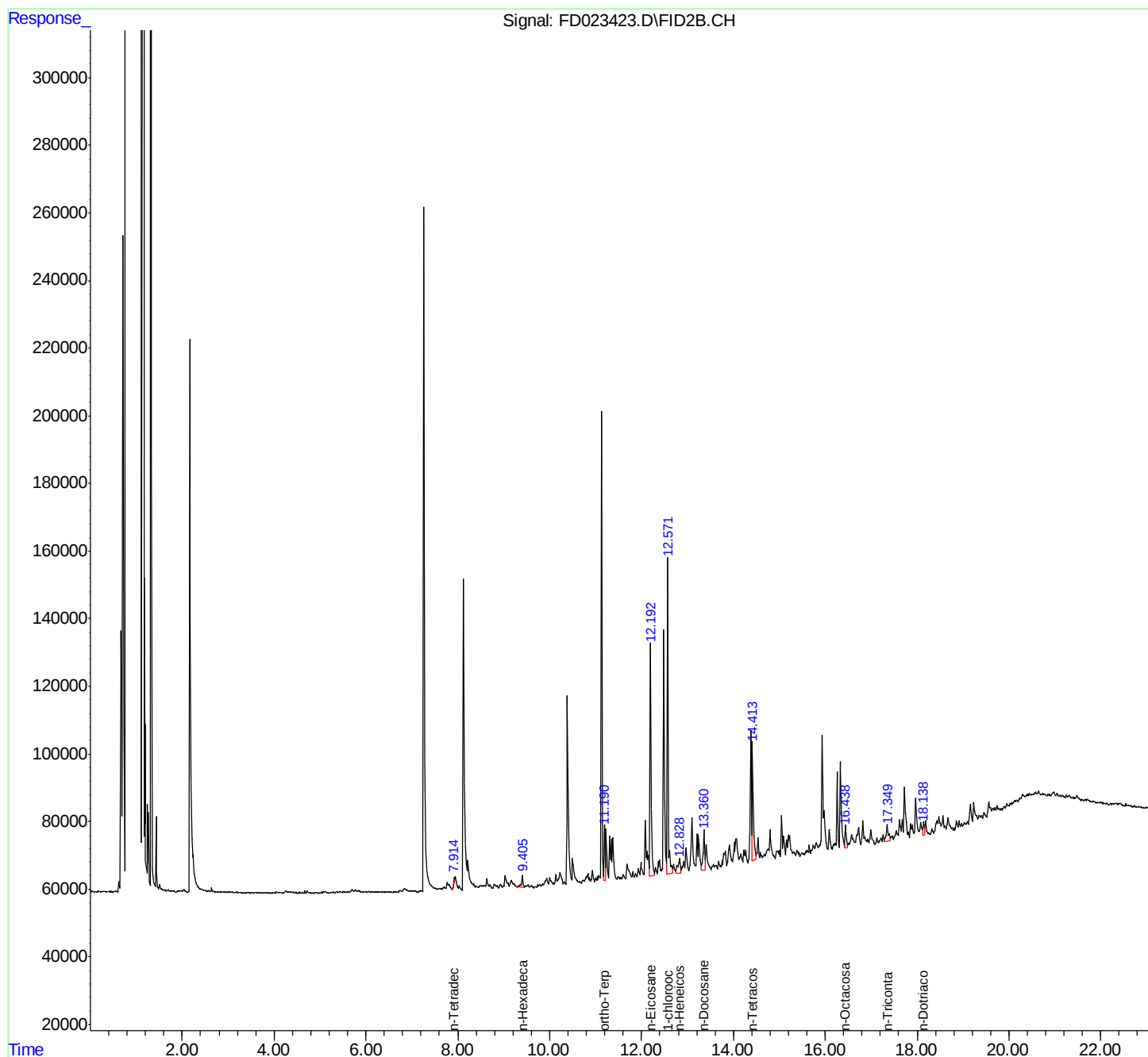
(f)=RT Delta > 1/2 Window

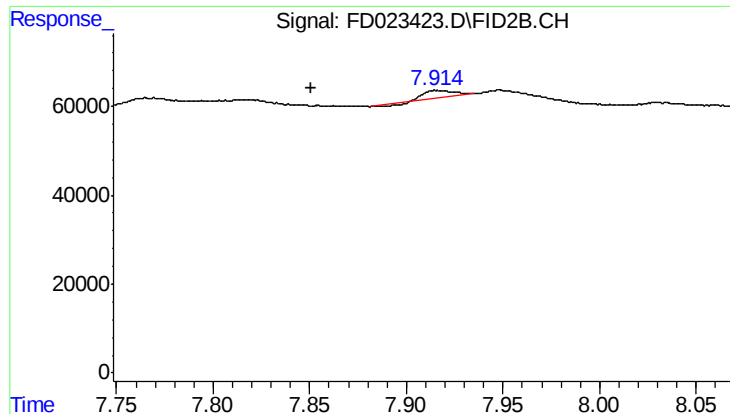
(m)=manual int.

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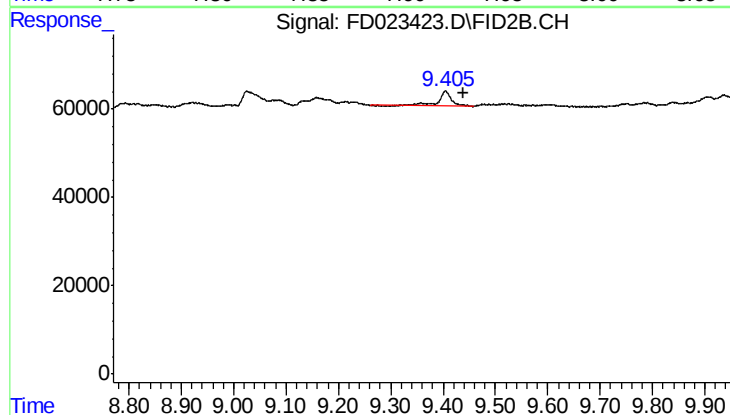
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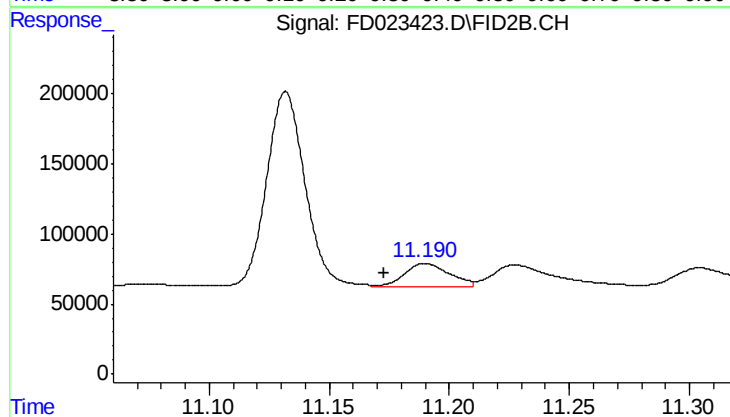
#6 n-Tetradecane (C14)

R.T.: 7.916 min
Delta R.T.: 0.065 min
Response: 15106
Conc: 0.12 ug/ml



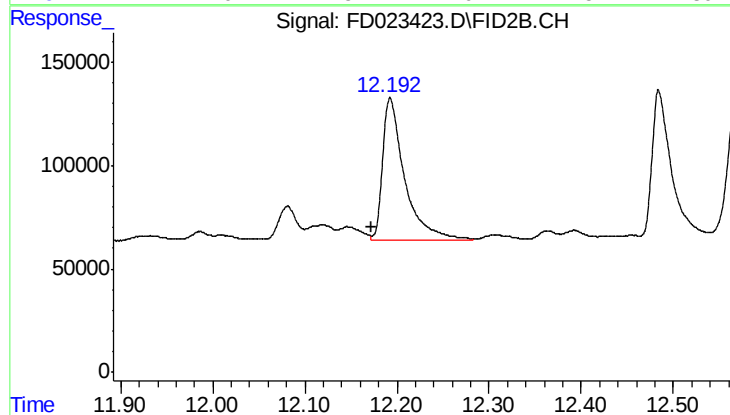
#7 n-Hexadecane (C16)

R.T.: 9.405 min
Delta R.T.: -0.034 min
Response: 61633
Conc: 0.48 ug/ml



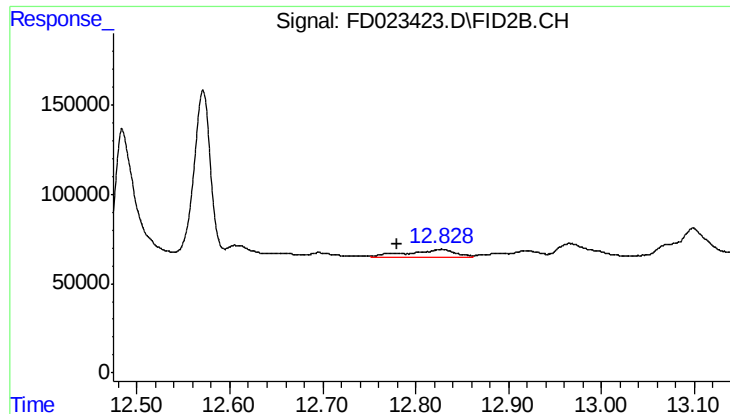
#9 ortho-Terphenyl (SURR)

R.T.: 11.191 min
Delta R.T.: 0.018 min
Response: 209823
Conc: 1.62 ug/ml



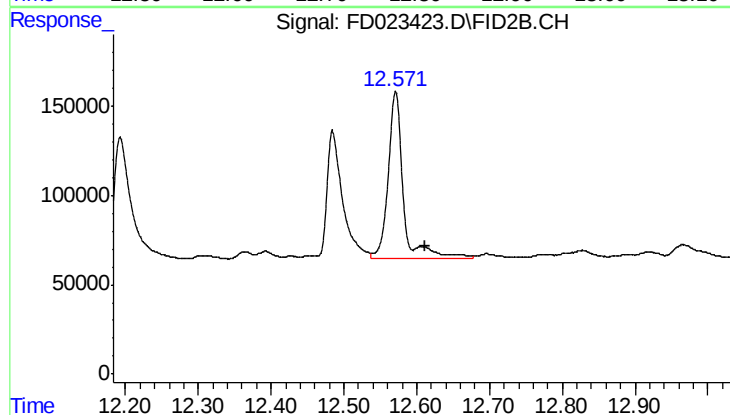
#10 n-Eicosane (C20)

R.T.: 12.194 min
Delta R.T.: 0.022 min
Response: 1143852
Conc: 9.20 ug/ml



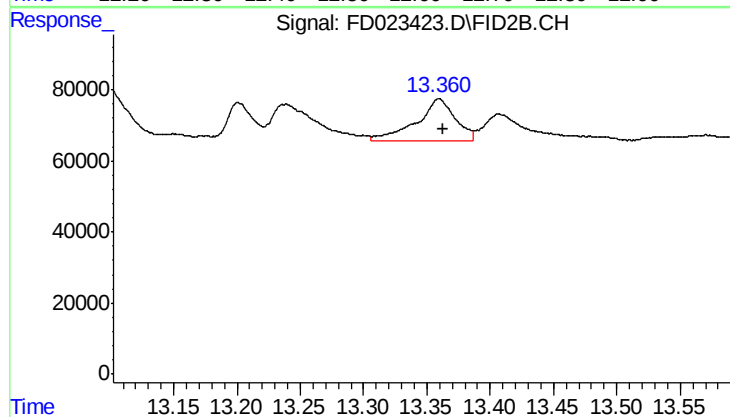
#11 n-Heneicosane (C21)

R.T.: 12.828 min
Delta R.T.: 0.047 min
Response: 151878
Conc: 1.24 ug/ml



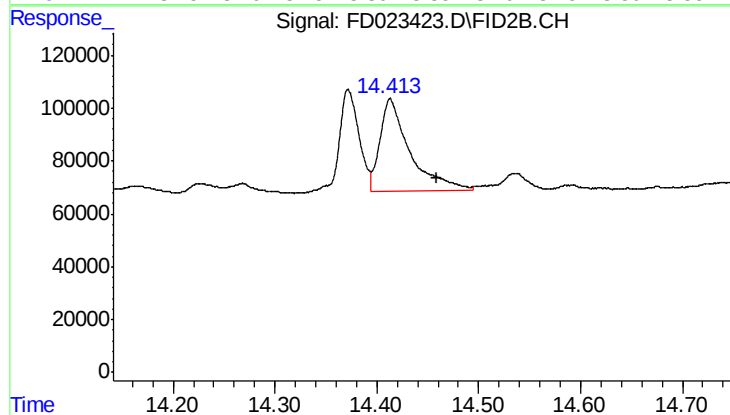
#12 1-chlorooctadecane (SURR)

R.T.: 12.571 min
Delta R.T.: -0.041 min
Response: 1370561
Conc: 12.83 ug/ml



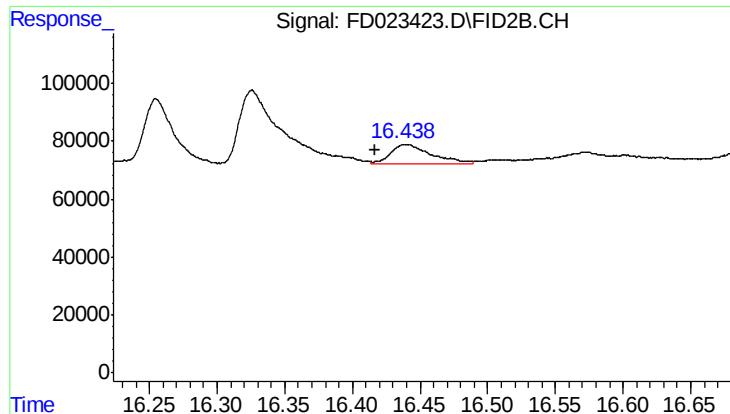
#13 n-Docosane (C22)

R.T.: 13.360 min
Delta R.T.: -0.003 min
Response: 257020
Conc: 2.12 ug/ml



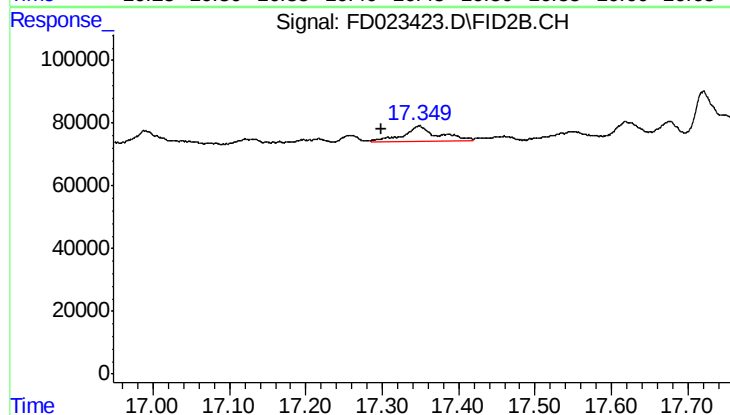
#14 n-Tetracosane (C24)

R.T.: 14.414 min
Delta R.T.: -0.045 min
Response: 723489
Conc: 6.11 ug/ml



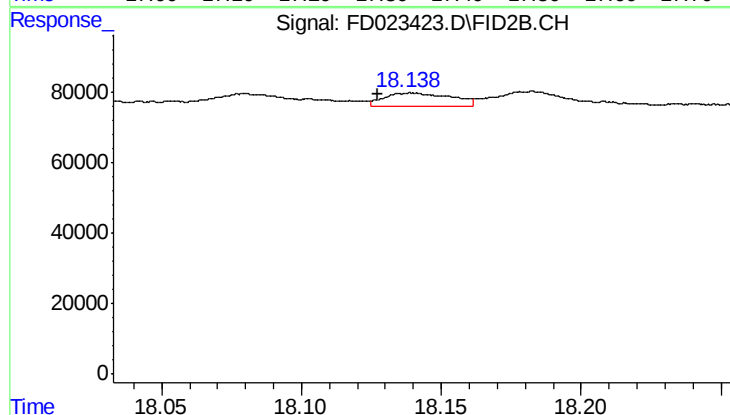
#16 n-Octacosane (C28)

R.T.: 16.441 min
Delta R.T.: 0.024 min
Response: 140172
Conc: 1.19 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.348 min
Delta R.T.: 0.049 min
Response: 162520
Conc: 1.39 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.141 min
Delta R.T.: 0.014 min
Response: 65477
Conc: 0.54 ug/ml