

Data Path : P:\HPCHEM1\FID D\Data\FD032818AL\
 Data File : FD022675.D
 Signal(s) : FID2B.CH
 Acq On : 28 Mar 2018 19:07
 Operator : UA/AJ
 Sample : J2064-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 19:54:50 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.208	19682058	191.720 ug/ml
Spiked Amount 50.000		Recovery =	383.44%
12) S 1-chlorooctadecane (S...	12.647	10613682	134.273 ug/ml
Spiked Amount 50.000		Recovery =	268.55%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.700	112609	1.192 ug/ml
4) T n-Dodecane (C12)	6.118	195628	2.126 ug/ml
5) T A-2-methylnaphthalene...	6.713	582933	6.032 ug/ml
6) T n-Tetradecane (C14)	7.876	867963	9.175 ug/ml
7) T n-Hexadecane (C16)	9.469	4665666	48.929 ug/ml
8) T n-Octadecane (C18)	10.910	17068013	181.108 ug/ml
10) T n-Eicosane (C20)	12.209	10159590	105.614 ug/ml
11) T n-Heneicosane (C21)	12.816	6899864	71.631 ug/ml
13) T n-Docosane (C22)	13.393	9362497	96.516 ug/ml
14) T n-Tetracosane (C24)	14.487	1218130	12.516 ug/ml
16) T n-Octacosane (C28)	16.442	81407	0.818 ug/ml
18) T n-Dotriacontane (C32)	18.220	37956	0.404 ug/ml
19) T n-Tetratriacontane (C34)	18.936	178482	1.984 ug/ml
21) T n-Octatriacontane (C38)	20.362	224338	2.708 ug/ml

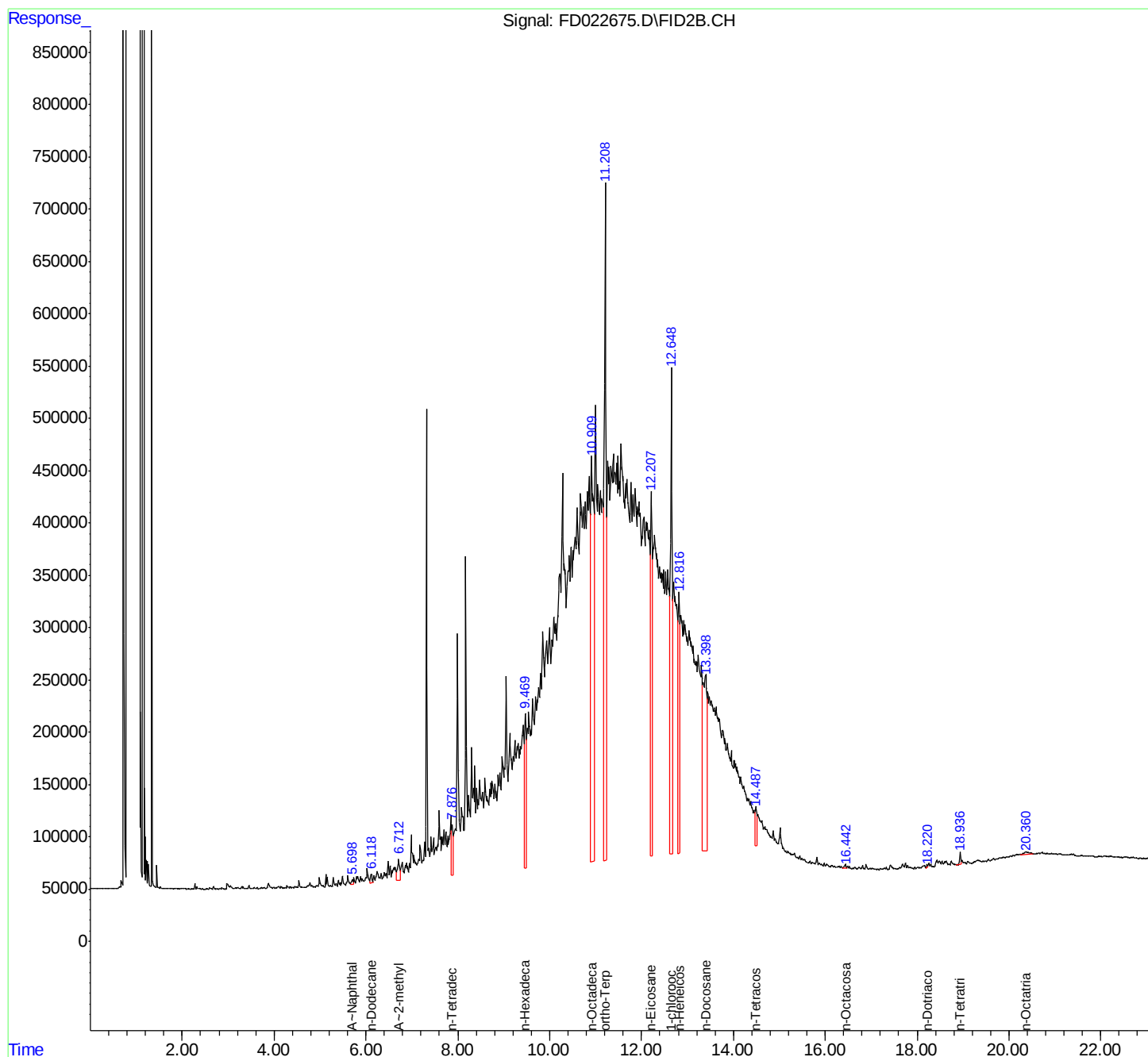
(f)=RT Delta > 1/2 Window

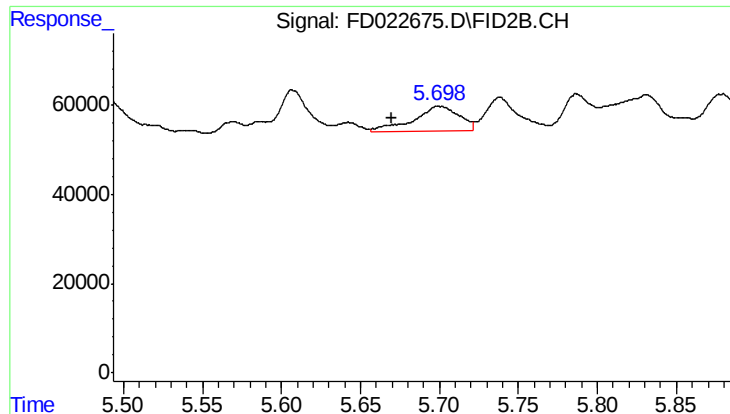
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD032818AL\
Data File : FD022675.D
Signal(s) : FID2B.CH
Acq On : 28 Mar 2018 19:07
Operator : UA/AJ
Sample : J2064-01
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 28 19:54:50 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
Quant Title : GC Extractables
QLast Update : Mon Mar 19 11:51:27 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

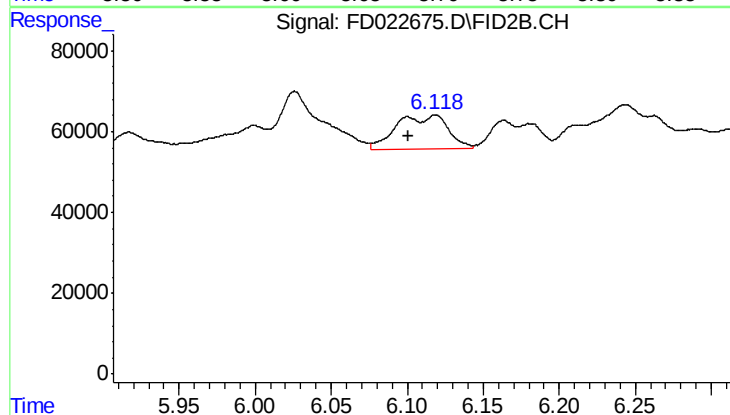
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





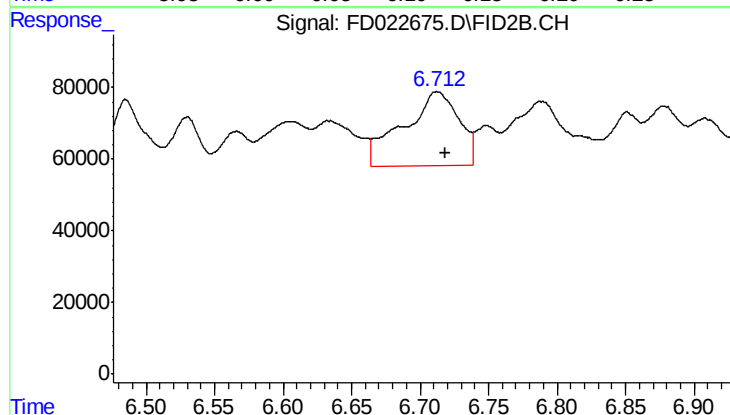
#3 A-Naphthalene (C11.7)

R.T.: 5.700 min
Delta R.T.: 0.030 min
Response: 112609
Conc: 1.19 ug/ml



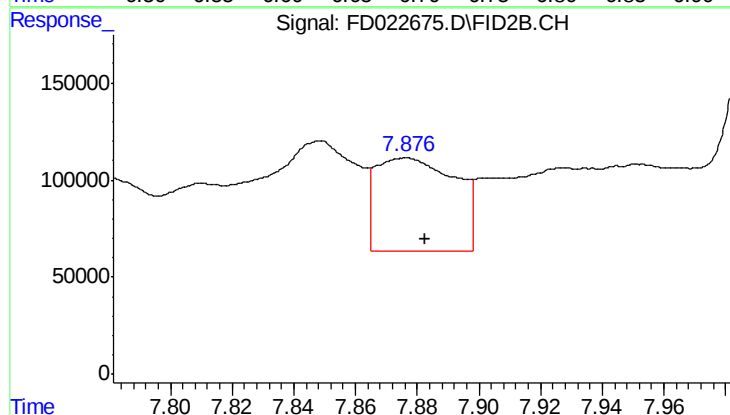
#4 n-Dodecane (C12)

R.T.: 6.118 min
Delta R.T.: 0.017 min
Response: 195628
Conc: 2.13 ug/ml



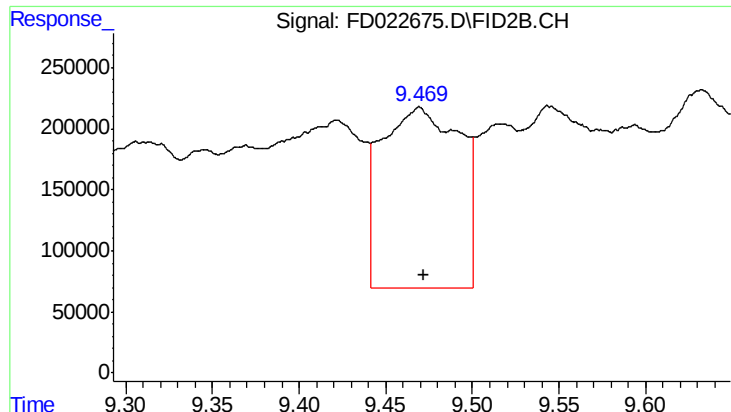
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.713 min
Delta R.T.: -0.006 min
Response: 582933
Conc: 6.03 ug/ml



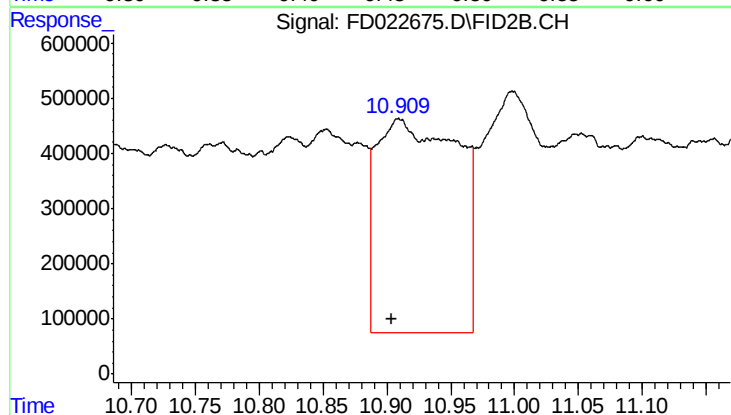
#6 n-Tetradecane (C14)

R.T.: 7.876 min
Delta R.T.: -0.006 min
Response: 867963
Conc: 9.17 ug/ml



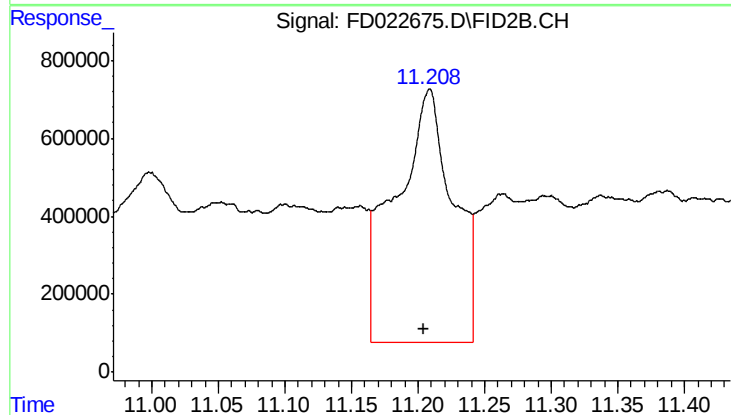
#7 n-Hexadecane (C16)

R.T.: 9.469 min
Delta R.T.: -0.003 min
Response: 4665666
Conc: 48.93 ug/ml



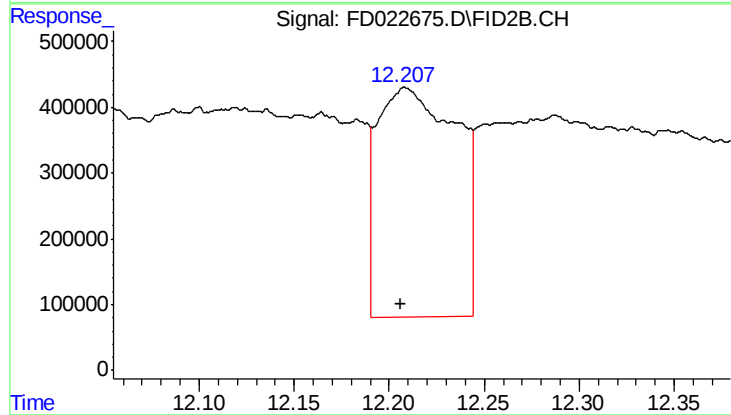
#8 n-Octadecane (C18)

R.T.: 10.910 min
Delta R.T.: 0.006 min
Response: 17068013
Conc: 181.11 ug/ml



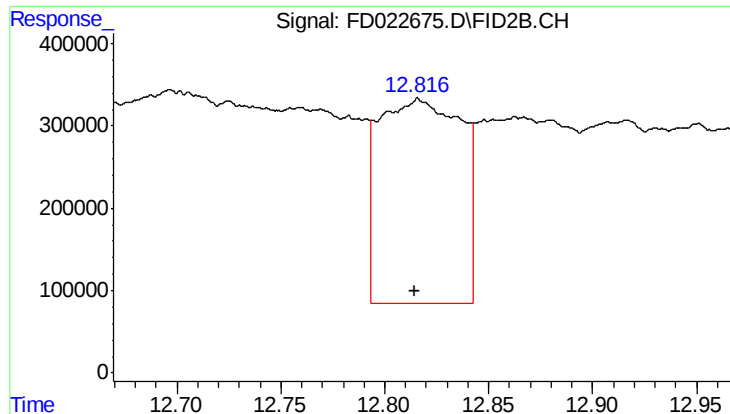
#9 ortho-Terphenyl (SURR)

R.T.: 11.208 min
Delta R.T.: 0.003 min
Response: 19682058
Conc: 191.72 ug/ml



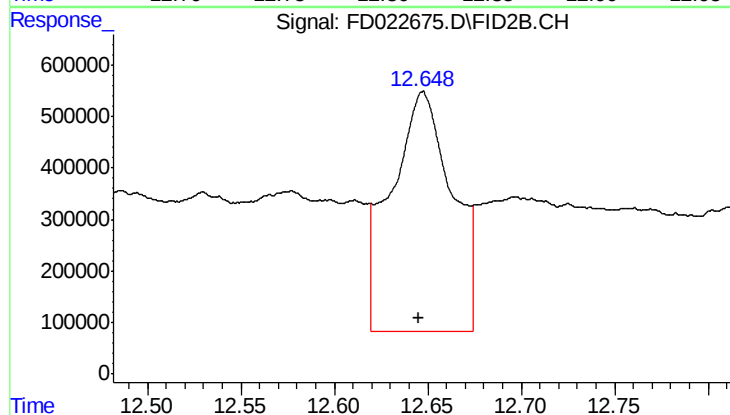
#10 n-Eicosane (C20)

R.T.: 12.209 min
Delta R.T.: 0.003 min
Response: 10159590
Conc: 105.61 ug/ml



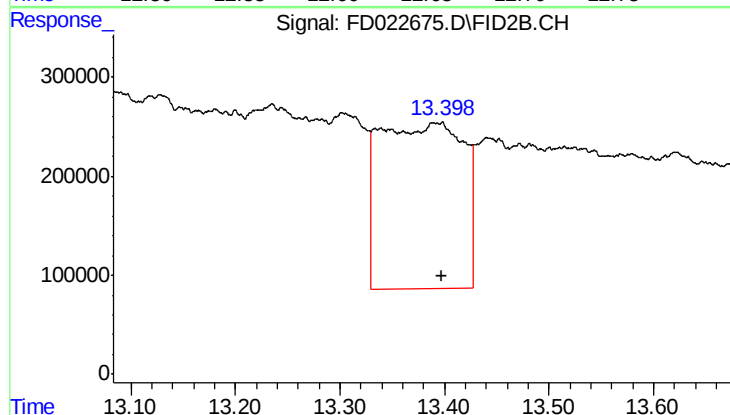
#11 n-Heneicosane (C21)

R.T.: 12.816 min
Delta R.T.: 0.002 min
Response: 6899864
Conc: 71.63 ug/ml



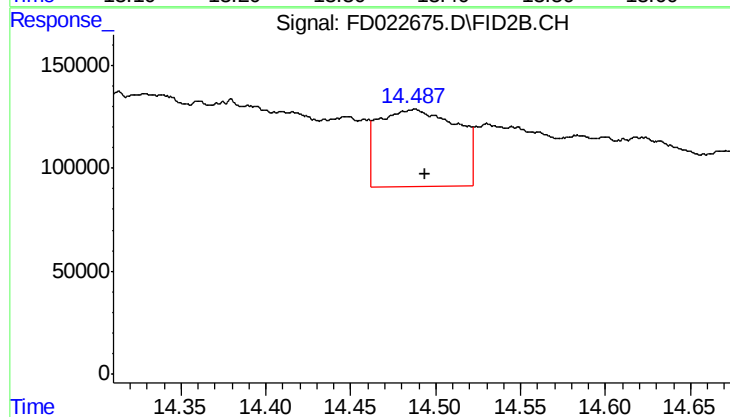
#12 1-chlorooctadecane (SURR)

R.T.: 12.647 min
Delta R.T.: 0.002 min
Response: 10613682
Conc: 134.27 ug/ml



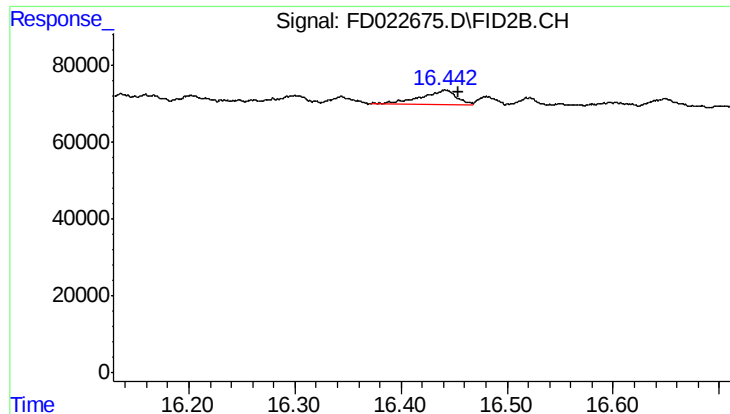
#13 n-Docosane (C22)

R.T.: 13.393 min
Delta R.T.: -0.005 min
Response: 9362497
Conc: 96.52 ug/ml



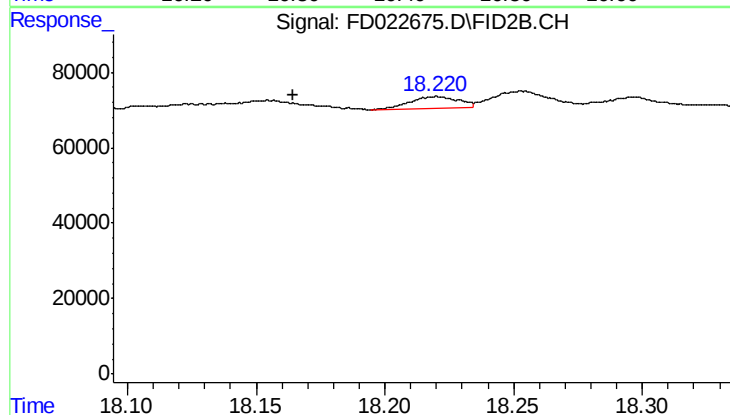
#14 n-Tetracosane (C24)

R.T.: 14.487 min
Delta R.T.: -0.007 min
Response: 1218130
Conc: 12.52 ug/ml



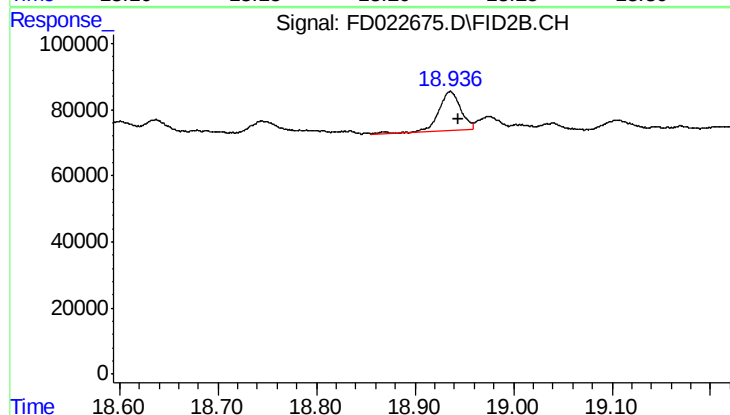
#16 n-Octacosane (C28)

R.T.: 16.442 min
Delta R.T.: -0.012 min
Response: 81407
Conc: 0.82 ug/ml



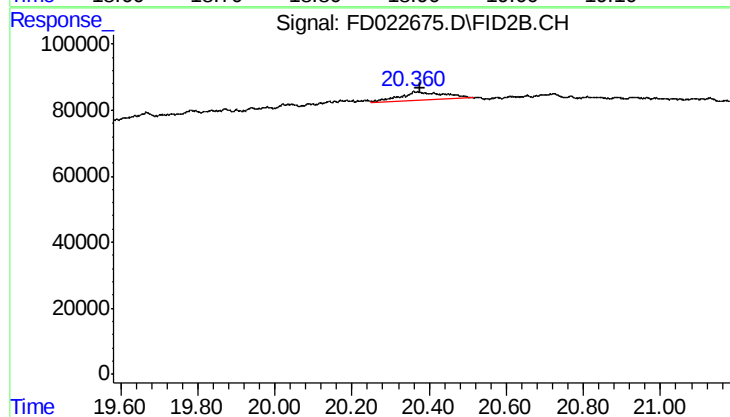
#18 n-Dotriacontane (C32)

R.T.: 18.220 min
Delta R.T.: 0.055 min
Response: 37956
Conc: 0.40 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.936 min
Delta R.T.: -0.009 min
Response: 178482
Conc: 1.98 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.362 min
Delta R.T.: -0.013 min
Response: 224338
Conc: 2.71 ug/ml