

Data Path : P:\HPCHEM1\FID D\Data\FD050118AL\
 Data File : FD023383.D
 Signal(s) : FID2B.CH
 Acq On : 01 May 2018 21:31
 Operator : UA/AJ
 Sample : J2157-13
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 05:01:46 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)	11.179	1023584	7.886 ug/ml
Spiked Amount 50.000		Recovery =	15.77%
12) S 1-chlorooctadecane (S...	12.573	3228665	30.233 ug/ml
Spiked Amount 50.000		Recovery =	60.47%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.650	106449	0.843 ug/ml
5) T A-2-methylnaphthalene...	6.696	121191	0.958 ug/ml
6) T n-Tetradecane (C14)	7.787	213779	1.639 ug/ml
7) T n-Hexadecane (C16)	9.403	90328	0.700 ug/ml
8) T n-Octadecane (C18)	10.831	137935	1.103 ug/ml
10) T n-Eicosane (C20)	12.188	10594543	85.230 ug/ml
11) T n-Heneicosane (C21)	12.773	1050234	8.585 ug/ml
13) T n-Docosane (C22)	13.345	1973107	16.266 ug/ml
14) T n-Tetracosane (C24)	14.516	1375236	11.607 ug/ml
15) T n-Hexacosane (C26)	15.463	166287	1.428 ug/ml
16) T n-Octacosane (C28)	16.404	2421025	20.555 ug/ml
17) T n-Tricontane (C30)	17.289	984988	8.438 ug/ml
18) T n-Dotriacontane (C32)	18.090	1600639	13.230 ug/ml
19) T n-Tetratriacontane (C34)	18.963	145427	1.198 ug/ml
20) T n-Hexatriacontane (C36)	19.636	212767	1.759 ug/ml
21) T n-Octatriacontane (C38)	20.293	297787	2.441 ug/ml
22) T n-Tetracontane (C40)	21.045	28173	0.223 ug/ml

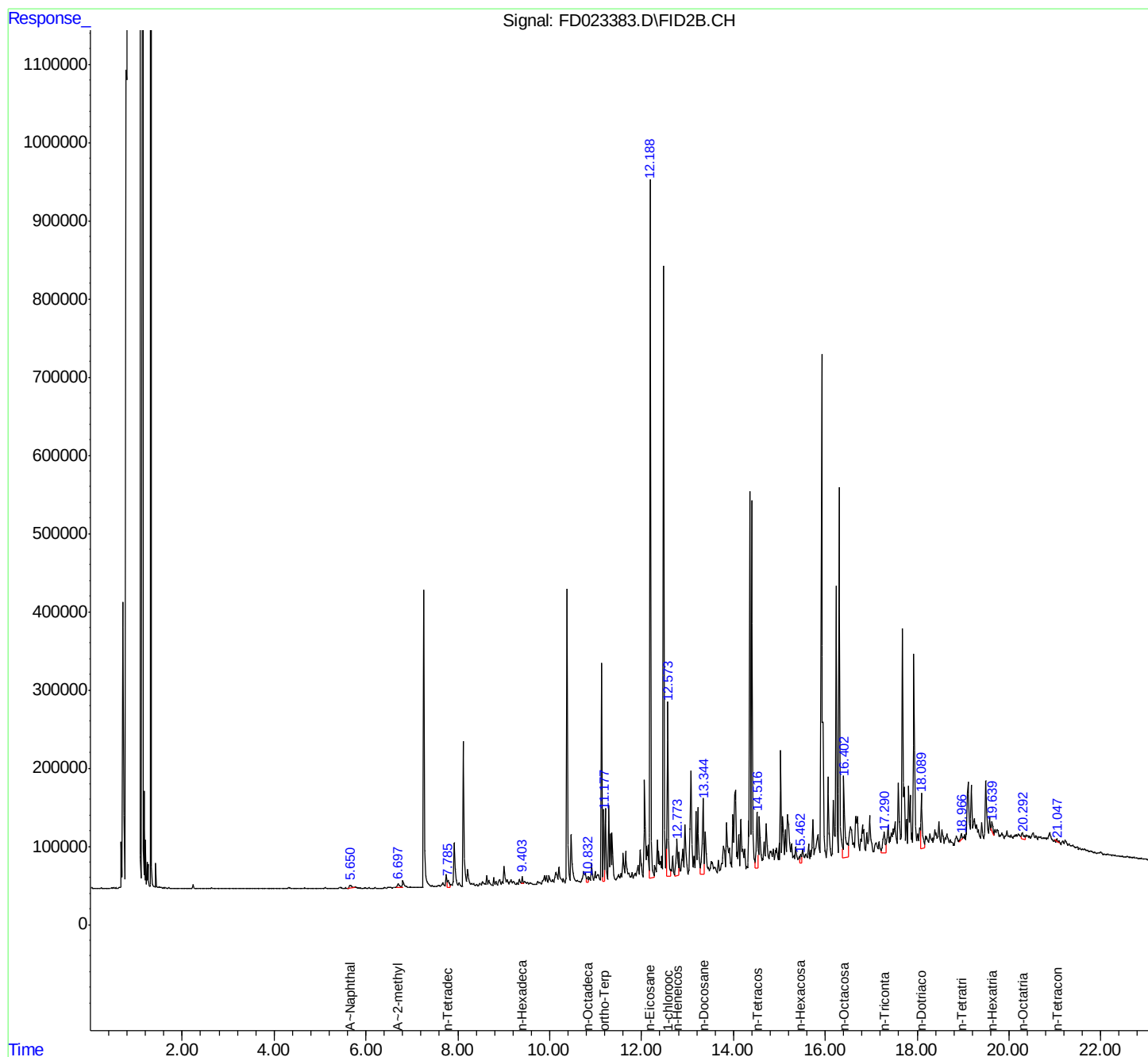
(f)=RT Delta > 1/2 Window

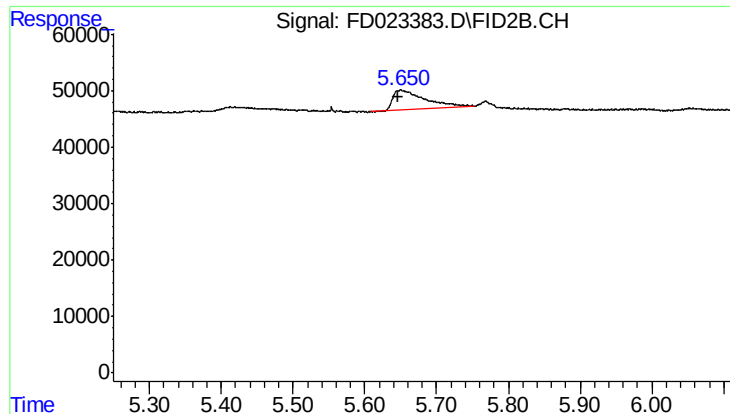
(m)=manual int.

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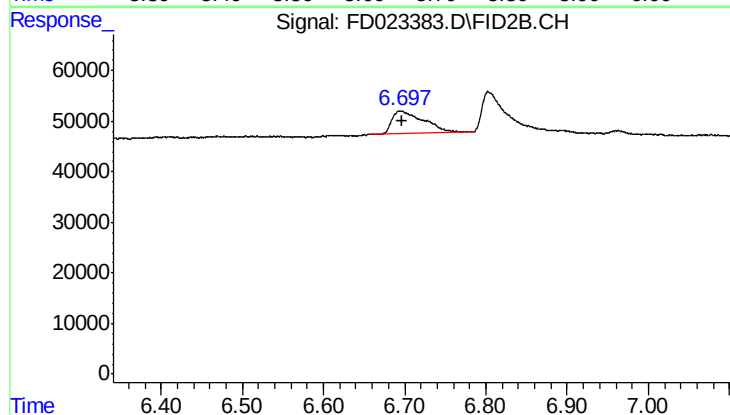
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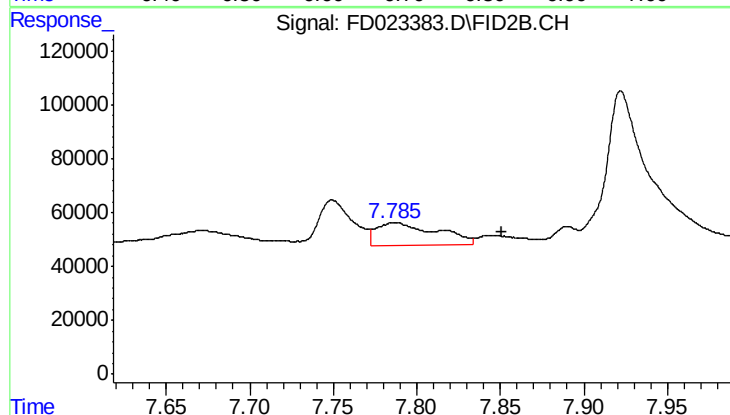
#3 A~Naphthalene (C11.7)

R.T.: 5.650 min
Delta R.T.: 0.002 min
Response: 106449
Conc: 0.84 ug/ml



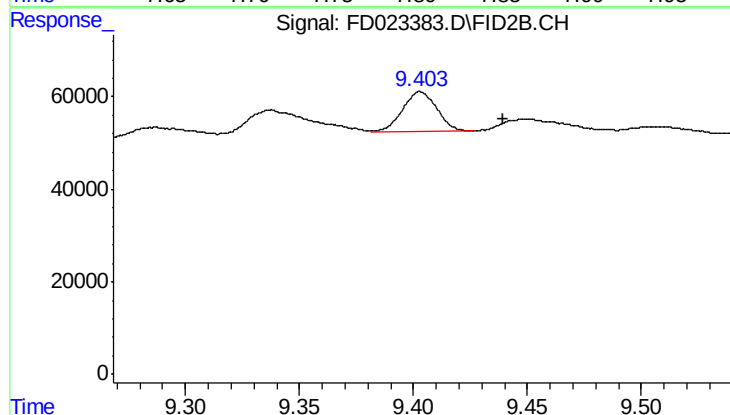
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.696 min
Delta R.T.: -0.001 min
Response: 121191
Conc: 0.96 ug/ml



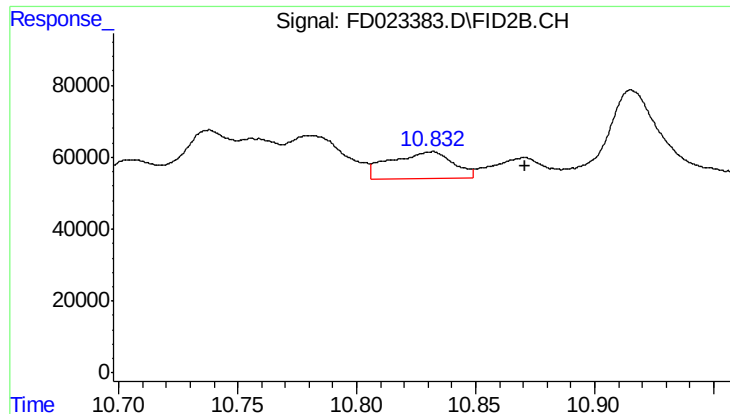
#6 n-Tetradecane (C14)

R.T.: 7.787 min
Delta R.T.: -0.004 min
Response: 213779
Conc: 1.64 ug/ml



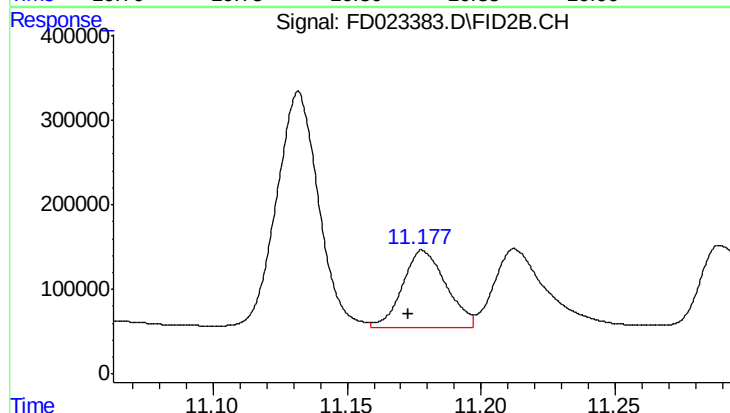
#7 n-Hexadecane (C16)

R.T.: 9.403 min
Delta R.T.: -0.036 min
Response: 90328
Conc: 0.70 ug/ml



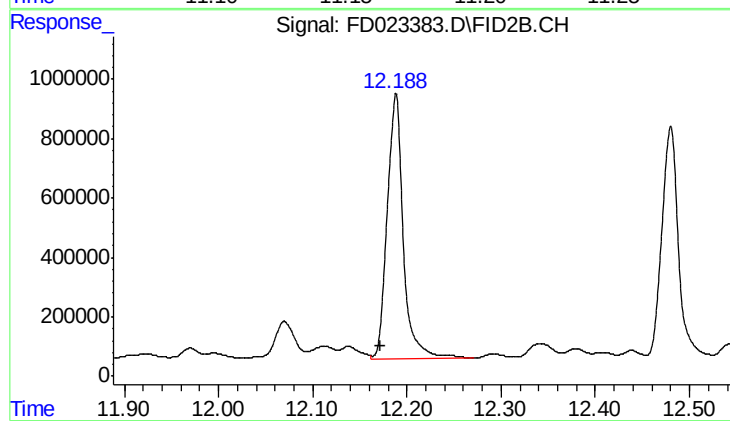
#8 n-Octadecane (C18)

R.T.: 10.831 min
Delta R.T.: -0.040 min
Response: 137935
Conc: 1.10 ug/ml



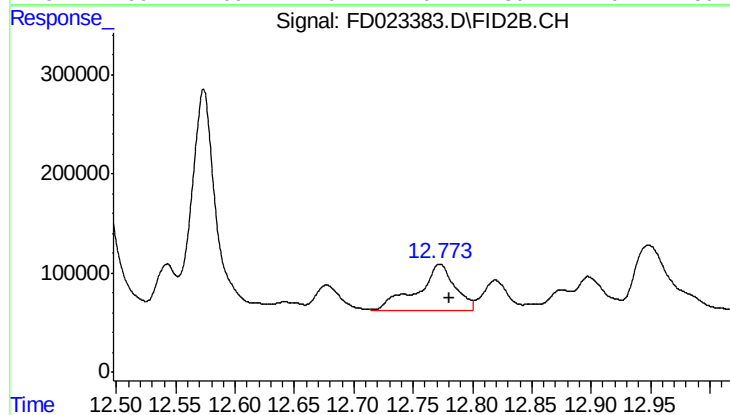
#9 ortho-Terphenyl (SURRE)

R.T.: 11.179 min
Delta R.T.: 0.006 min
Response: 1023584
Conc: 7.89 ug/ml



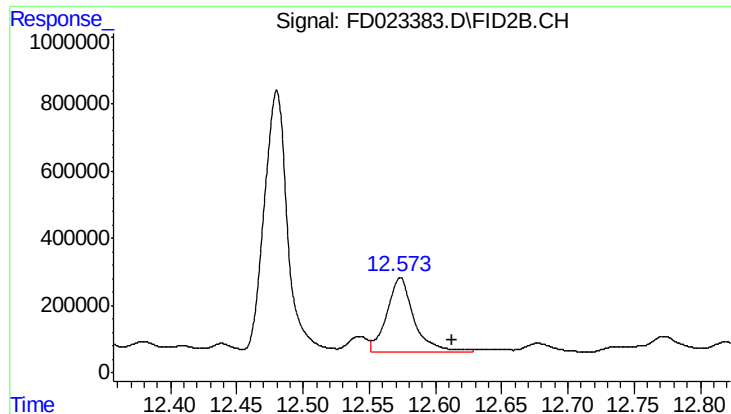
#10 n-Eicosane (C20)

R.T.: 12.188 min
Delta R.T.: 0.016 min
Response: 10594543
Conc: 85.23 ug/ml



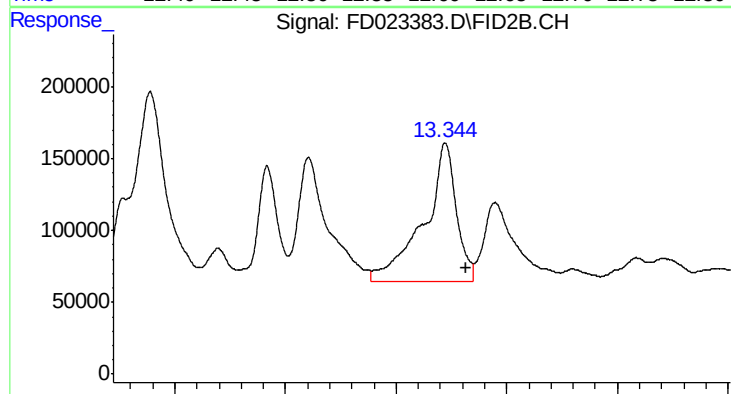
#11 n-Heneicosane (C21)

R.T.: 12.773 min
Delta R.T.: -0.008 min
Response: 1050234
Conc: 8.59 ug/ml



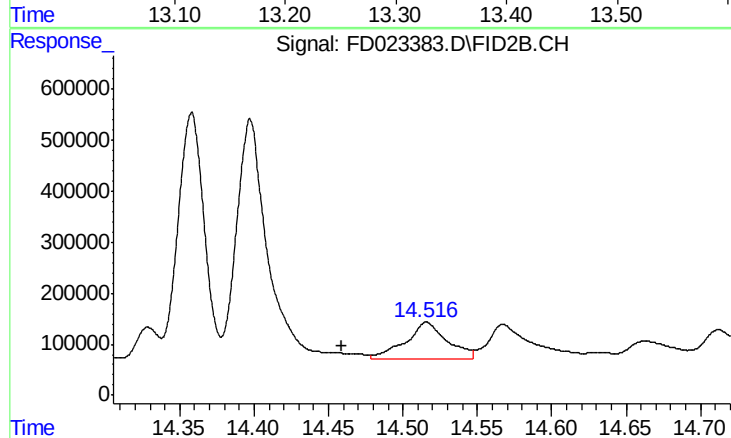
#12 1-chlorooctadecane (SURR)

R.T.: 12.573 min
Delta R.T.: -0.039 min
Response: 3228665
Conc: 30.23 ug/ml



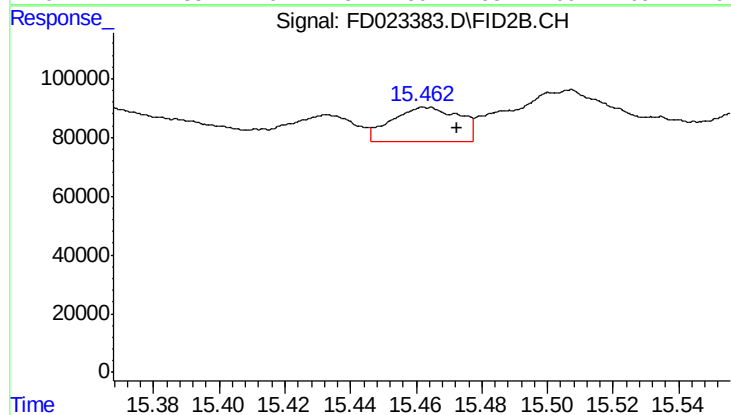
#13 n-Docosane (C22)

R.T.: 13.345 min
Delta R.T.: -0.018 min
Response: 1973107
Conc: 16.27 ug/ml



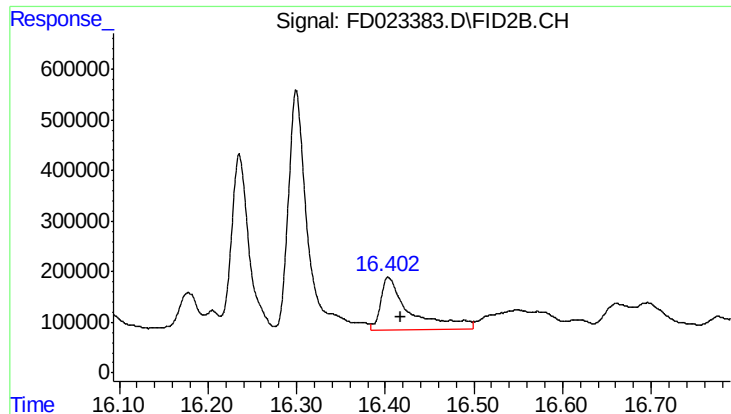
#14 n-Tetracosane (C24)

R.T.: 14.516 min
Delta R.T.: 0.057 min
Response: 1375236
Conc: 11.61 ug/ml



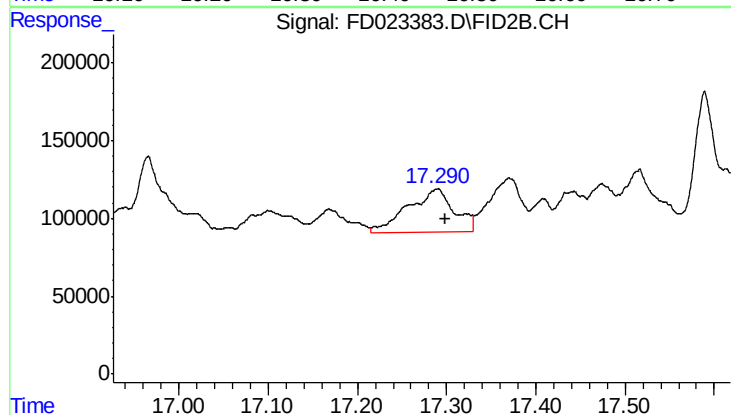
#15 n-Hexacosane (C26)

R.T.: 15.463 min
Delta R.T.: -0.010 min
Response: 166287
Conc: 1.43 ug/ml



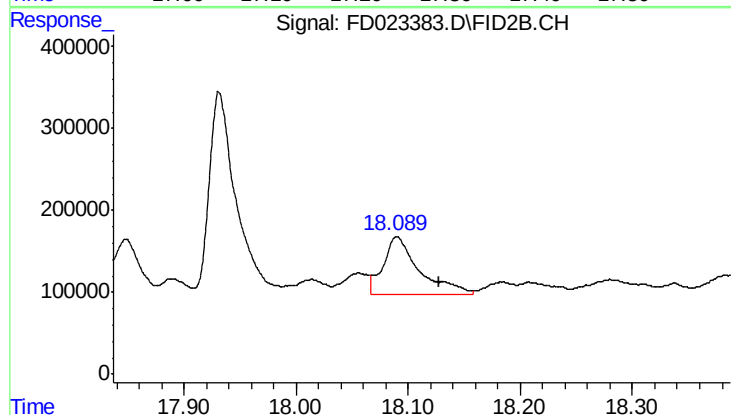
#16 n-Octacosane (C28)

R.T.: 16.404 min
Delta R.T.: -0.013 min
Response: 2421025
Conc: 20.56 ug/ml



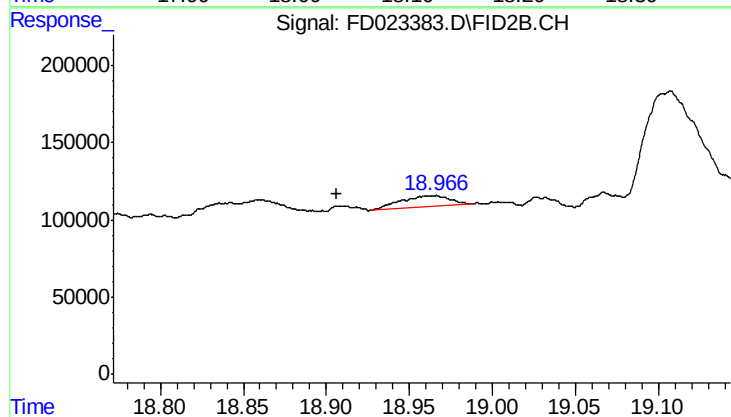
#17 n-Tricontane (C30)

R.T.: 17.289 min
Delta R.T.: -0.010 min
Response: 984988
Conc: 8.44 ug/ml



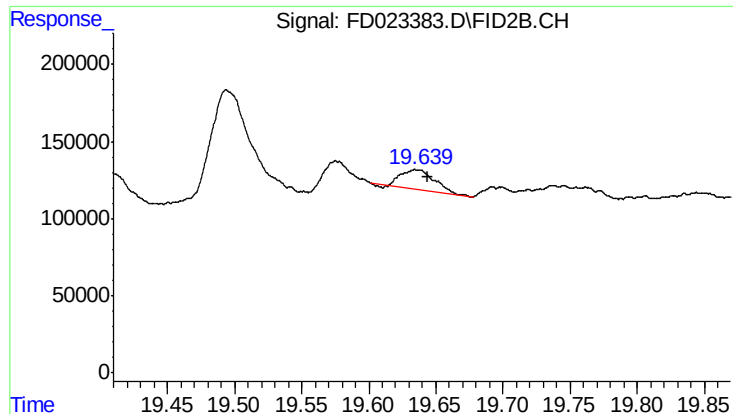
#18 n-Dotriacontane (C32)

R.T.: 18.090 min
Delta R.T.: -0.037 min
Response: 1600639
Conc: 13.23 ug/ml



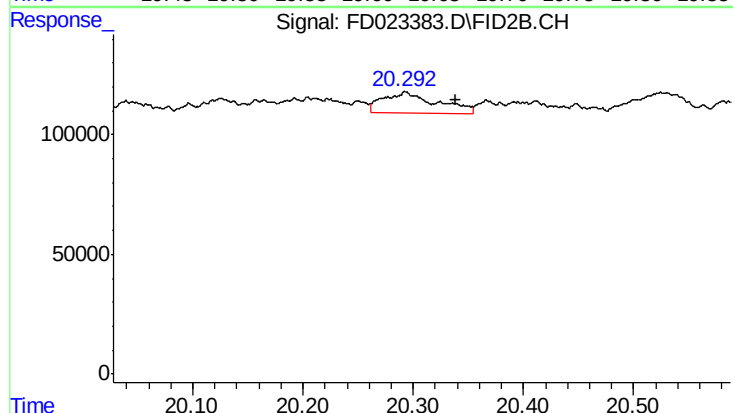
#19 n-Tetratriacontane (C34)

R.T.: 18.963 min
Delta R.T.: 0.057 min
Response: 145427
Conc: 1.20 ug/ml



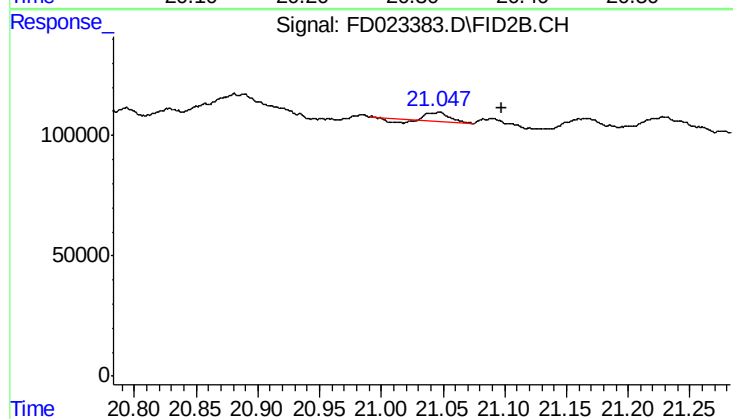
#20 n-Hexatriacontane (C36)

R.T.: 19.636 min
Delta R.T.: -0.008 min
Response: 212767
Conc: 1.76 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.293 min
Delta R.T.: -0.046 min
Response: 297787
Conc: 2.44 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.045 min
Delta R.T.: -0.052 min
Response: 28173
Conc: 0.22 ug/ml