

Data Path : P:\HPCHEM1\FID_D\Data\FD050218AL\
 Data File : FD023419.D
 Signal(s) : FID2B.CH
 Acq On : 03 May 2018 00:22
 Operator : UA/AJ
 Sample : J2652-05DL2 20X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 08:10:34 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)	11.177	1464919	11.286 ug/ml
Spiked Amount 50.000		Recovery =	22.57%
12) S 1-chlorooctadecane (S...	12.608	155879	1.460 ug/ml
Spiked Amount 50.000		Recovery =	2.92%
Target Compounds			
2) T n-Decane (C10)	4.094	101167	0.809 ug/ml
3) T A-Naphthalene (C11.7)	5.598	9074978	71.851 ug/ml
4) T n-Dodecane (C12)	6.044	104890	0.815 ug/ml
5) T A-2-methylnaphthalene...	6.727	54094	0.428 ug/ml
6) T n-Tetradecane (C14)	7.902	2509418	19.239 ug/ml
7) T n-Hexadecane (C16)	9.430	251735	1.950 ug/ml
8) T n-Octadecane (C18)	10.863	291391	2.330 ug/ml
10) T n-Eicosane (C20)	12.188	2169658	17.454 ug/ml
11) T n-Heneicosane (C21)	12.765	190629	1.558 ug/ml
13) T n-Docosane (C22)	13.349	491453	4.051 ug/ml
14) T n-Tetracosane (C24)	14.407	1017724	8.590 ug/ml
16) T n-Octacosane (C28)	16.432	163907	1.392 ug/ml
18) T n-Dotriacontane (C32)	18.128	152491	1.260 ug/ml
21) T n-Octatriacontane (C38)	20.291	57065	0.468 ug/ml

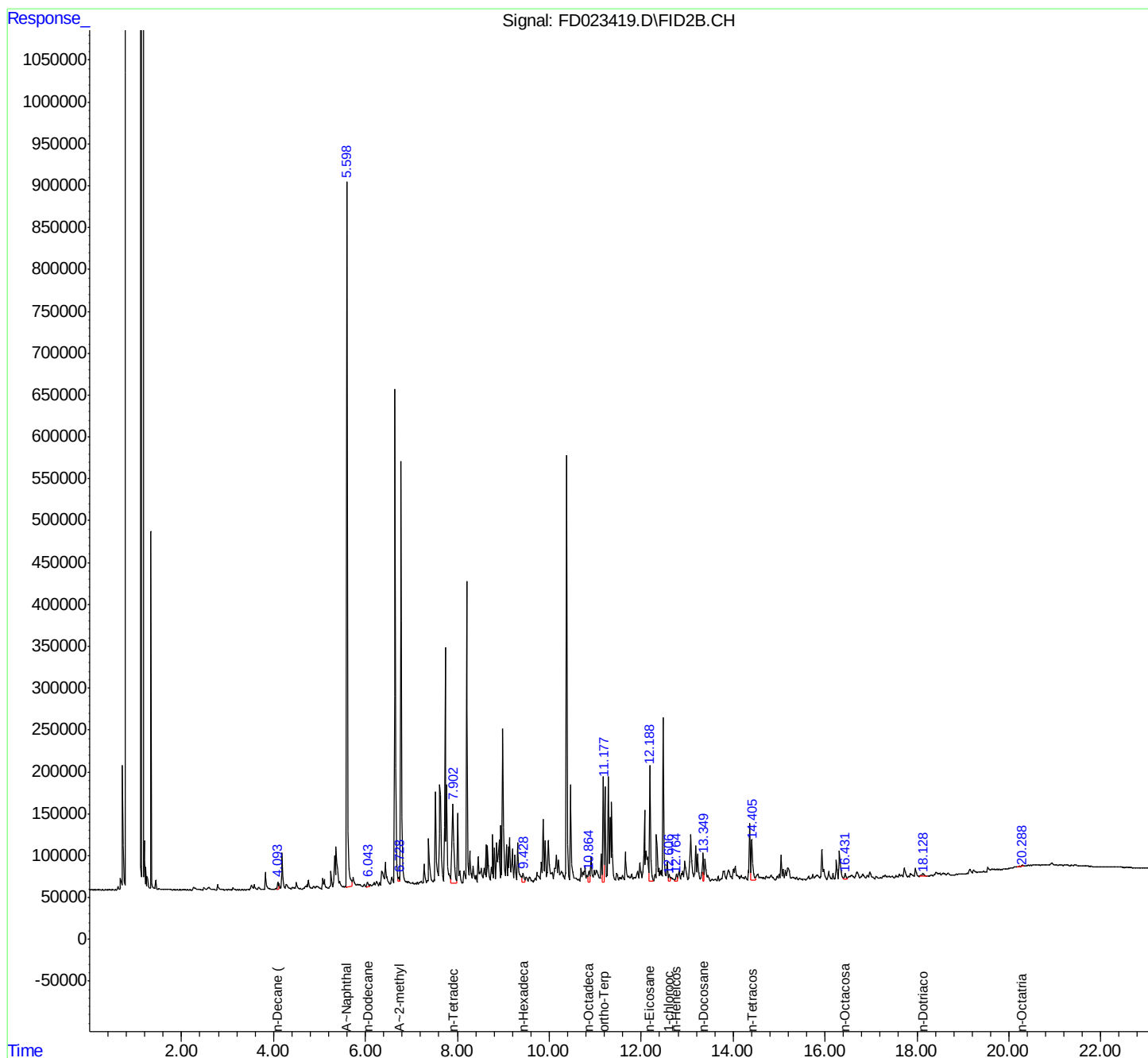
(f)=RT Delta > 1/2 Window

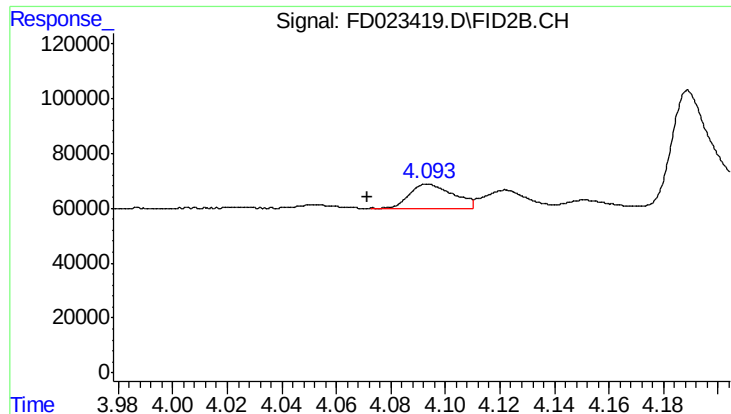
(m)=manual int.

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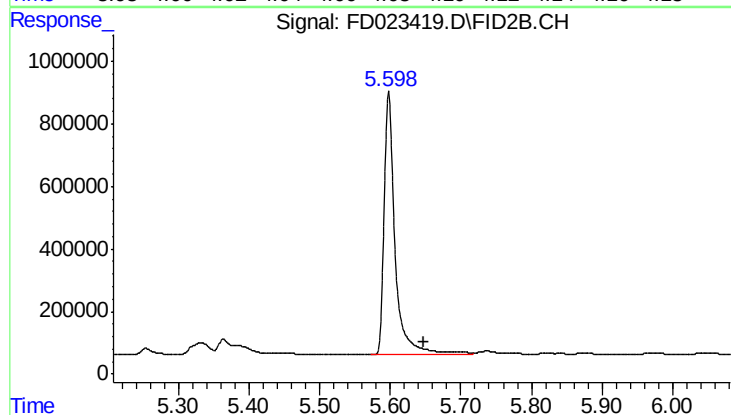
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





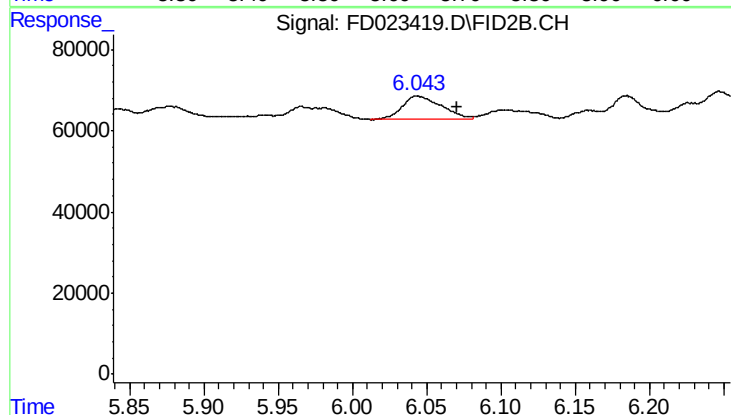
#2 n-Decane (C10)

R.T.: 4.094 min
Delta R.T.: 0.023 min
Response: 101167
Conc: 0.81 ug/ml



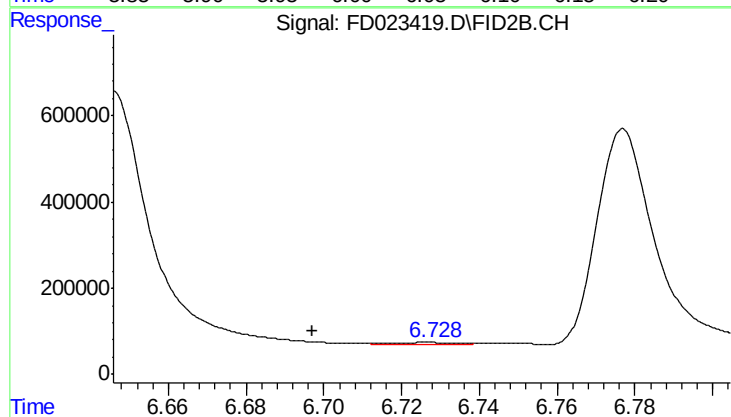
#3 A~Naphthalene (C11.7)

R.T.: 5.598 min
Delta R.T.: -0.049 min
Response: 9074978
Conc: 71.85 ug/ml



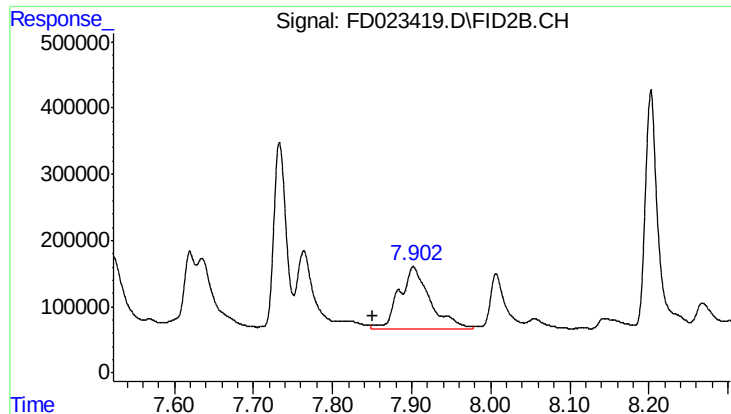
#4 n-Dodecane (C12)

R.T.: 6.044 min
Delta R.T.: -0.026 min
Response: 104890
Conc: 0.81 ug/ml



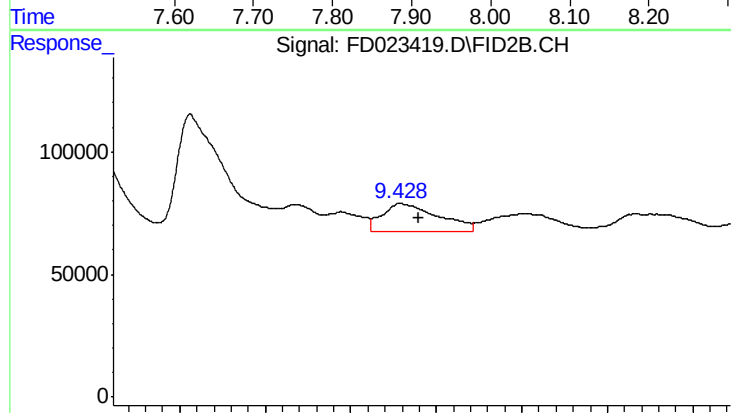
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.727 min
Delta R.T.: 0.030 min
Response: 54094
Conc: 0.43 ug/ml



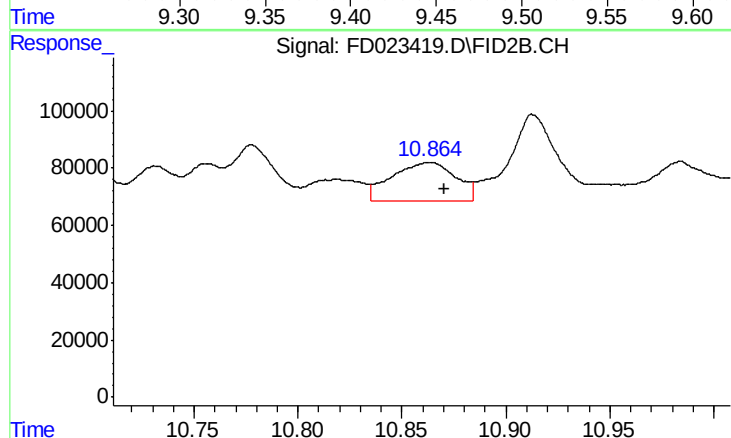
#6 n-Tetradecane (C14)

R.T.: 7.902 min
Delta R.T.: 0.051 min
Response: 2509418
Conc: 19.24 ug/ml



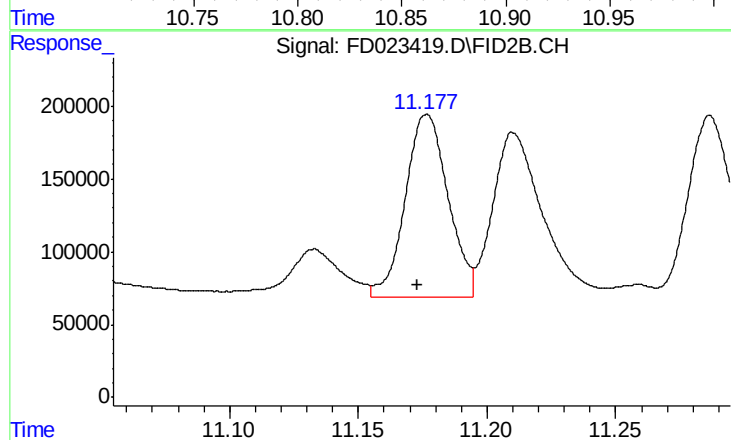
#7 n-Hexadecane (C16)

R.T.: 9.430 min
Delta R.T.: -0.009 min
Response: 251735
Conc: 1.95 ug/ml



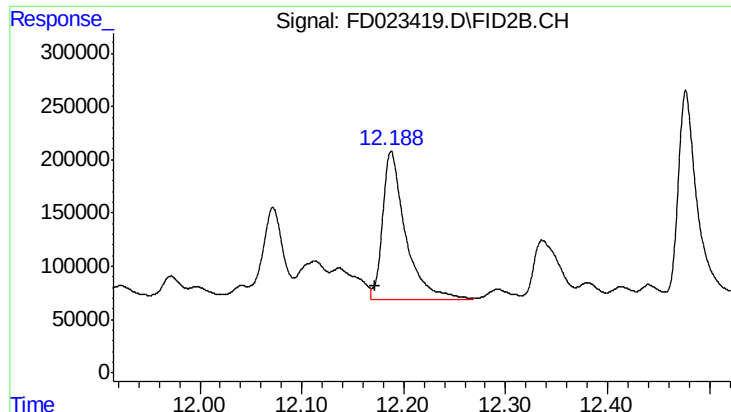
#8 n-Octadecane (C18)

R.T.: 10.863 min
Delta R.T.: -0.007 min
Response: 291391
Conc: 2.33 ug/ml



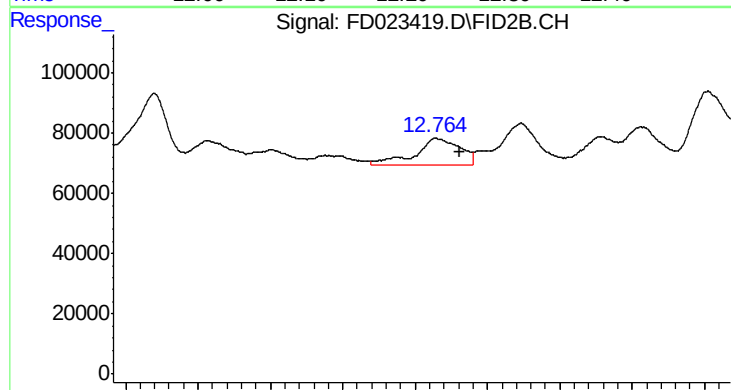
#9 ortho-Terphenyl (SURR)

R.T.: 11.177 min
Delta R.T.: 0.004 min
Response: 1464919
Conc: 11.29 ug/ml



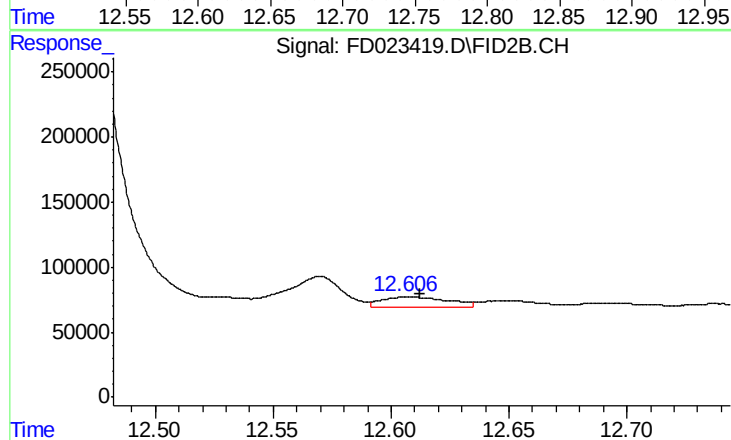
#10 n-Eicosane (C20)

R.T.: 12.188 min
Delta R.T.: 0.016 min
Response: 2169658
Conc: 17.45 ug/ml



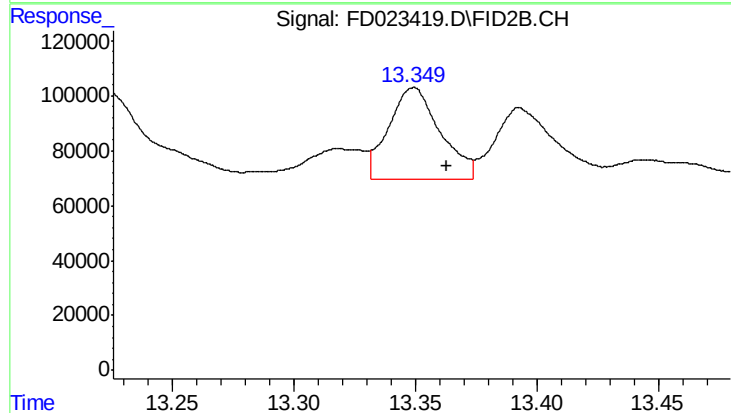
#11 n-Heneicosane (C21)

R.T.: 12.765 min
Delta R.T.: -0.015 min
Response: 190629
Conc: 1.56 ug/ml



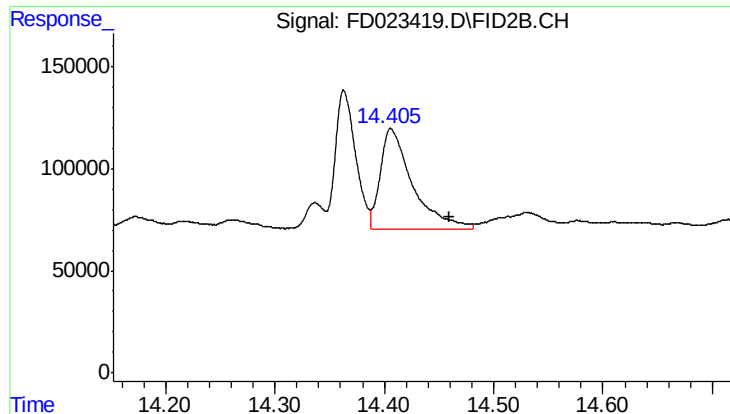
#12 1-chlorooctadecane (SURR)

R.T.: 12.608 min
Delta R.T.: -0.005 min
Response: 155879
Conc: 1.46 ug/ml



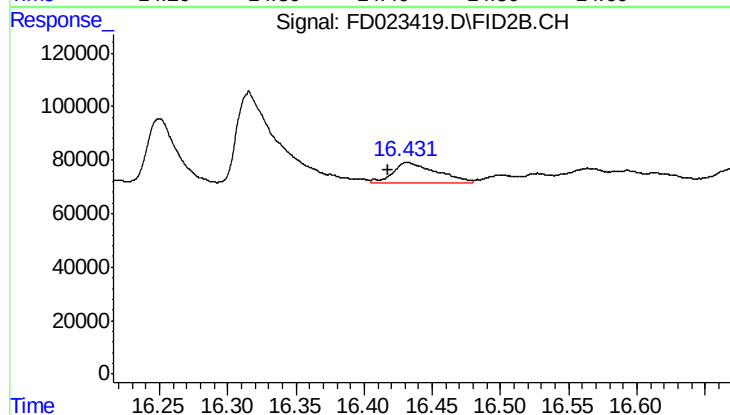
#13 n-Docosane (C22)

R.T.: 13.349 min
Delta R.T.: -0.014 min
Response: 491453
Conc: 4.05 ug/ml



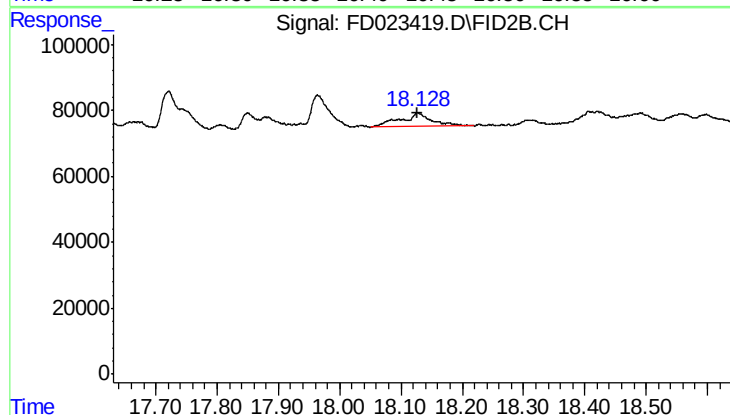
#14 n-Tetracosane (C24)

R.T.: 14.407 min
Delta R.T.: -0.052 min
Response: 1017724
Conc: 8.59 ug/ml



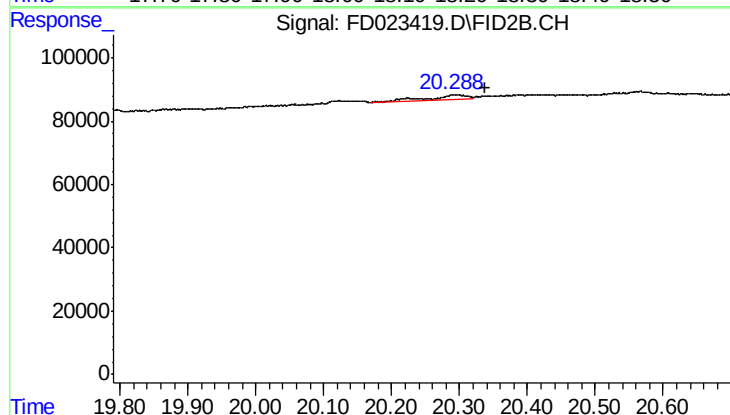
#16 n-Octacosane (C28)

R.T.: 16.432 min
Delta R.T.: 0.015 min
Response: 163907
Conc: 1.39 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.128 min
Delta R.T.: 0.000 min
Response: 152491
Conc: 1.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.291 min
Delta R.T.: -0.048 min
Response: 57065
Conc: 0.47 ug/ml