

Data Path : P:\HPCHEM1\FID_D\Data\FD050118AL\
 Data File : FD023405.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2018 12:20
 Operator : UA/AJ
 Sample : J2652-02
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 18:33:01 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)	11.180	436625	3.364 ug/ml
Spiked Amount 50.000		Recovery =	6.73%
12) S 1-chlorooctadecane (S...	12.572	2857425	26.756 ug/ml
Spiked Amount 50.000		Recovery =	53.51%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.630	124125	0.983 ug/ml
6) T n-Tetradecane (C14)	7.899	205019	1.572 ug/ml
7) T n-Hexadecane (C16)	9.403	50032	0.388 ug/ml
8) T n-Octadecane (C18)	10.915	154607	1.236 ug/ml
10) T n-Eicosane (C20)	12.183	4111864	33.079 ug/ml
11) T n-Heneicosane (C21)	12.775	247204	2.021 ug/ml
13) T n-Docosane (C22)	13.347	633193	5.220 ug/ml
14) T n-Tetracosane (C24)	14.518	445630	3.761 ug/ml
15) T n-Hexacosane (C26)	15.492	46835	0.402 ug/ml
16) T n-Octacosane (C28)	16.413	861950	7.318 ug/ml
17) T n-Tricontane (C30)	17.262	457748	3.921 ug/ml
18) T n-Dotriacontane (C32)	18.138	241492	1.996 ug/ml
19) T n-Tetratriacontane (C34)	18.909	72111	0.594 ug/ml
20) T n-Hexatriacontane (C36)	19.636	169308	1.400 ug/ml
21) T n-Octatriacontane (C38)	20.389	53062	0.435 ug/ml
22) T n-Tetracontane (C40)	21.146	99587	0.790 ug/ml

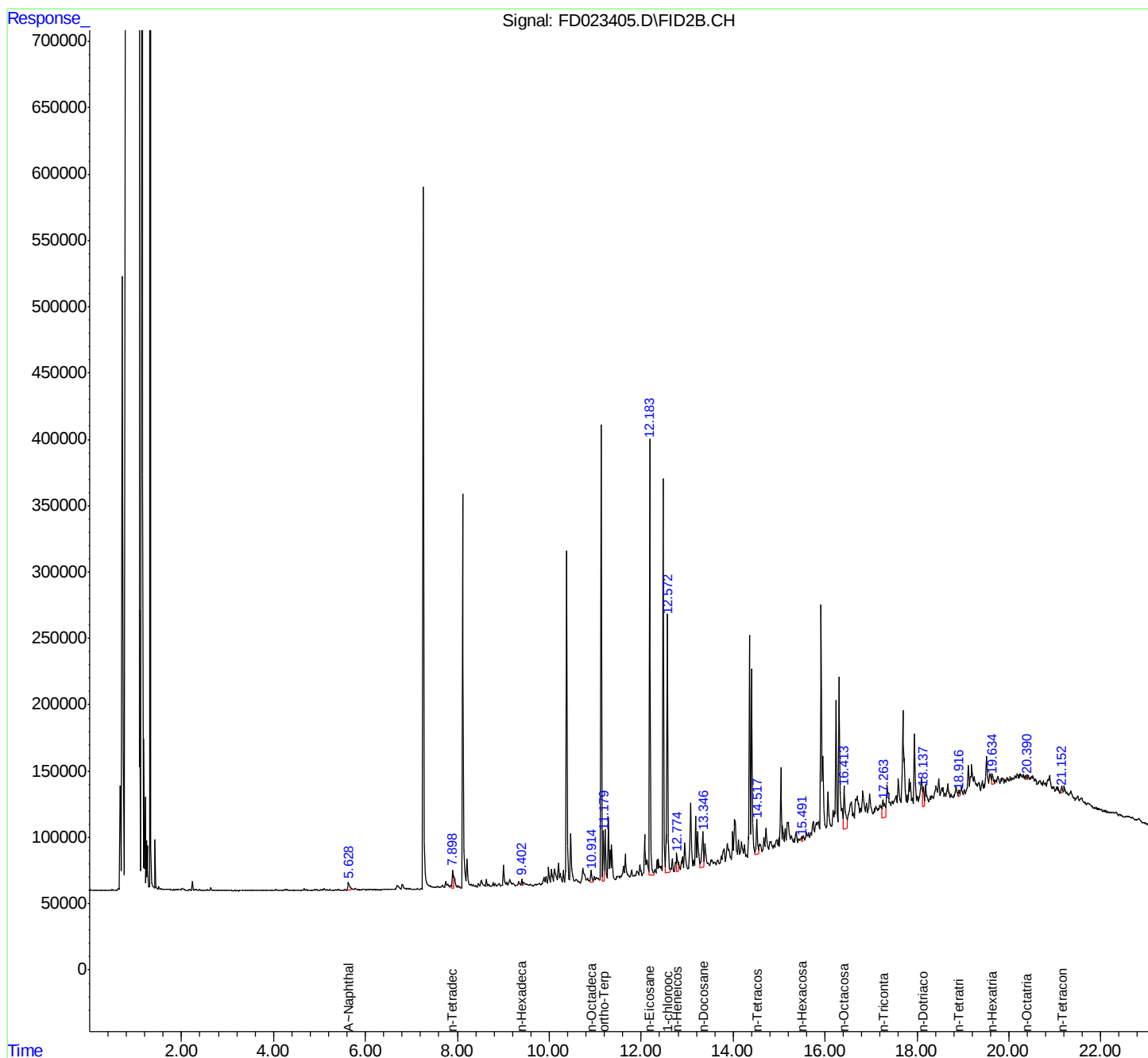
(f)=RT Delta > 1/2 Window

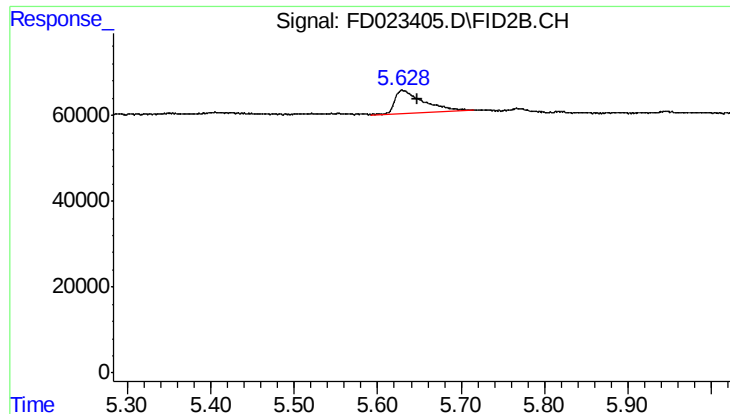
(m)=manual int.

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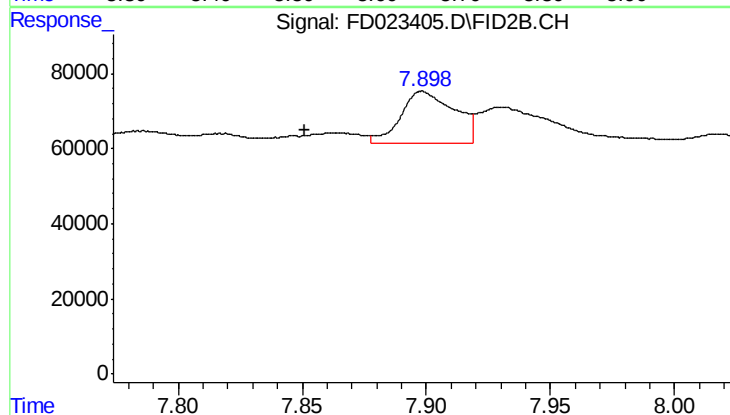
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





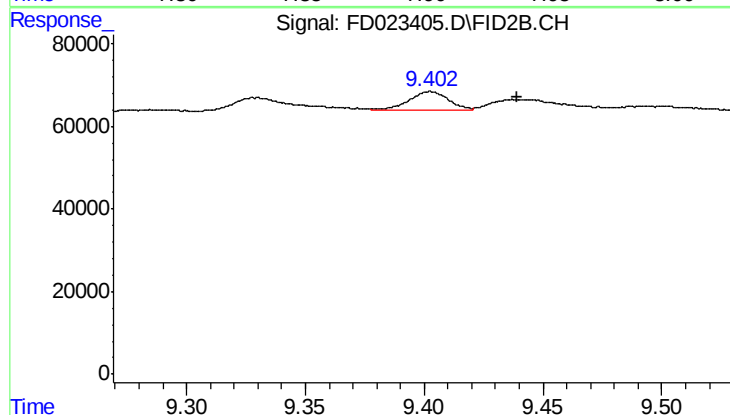
#3 A-Naphthalene (C11.7)

R.T.: 5.630 min
Delta R.T.: -0.017 min
Response: 124125
Conc: 0.98 ug/ml



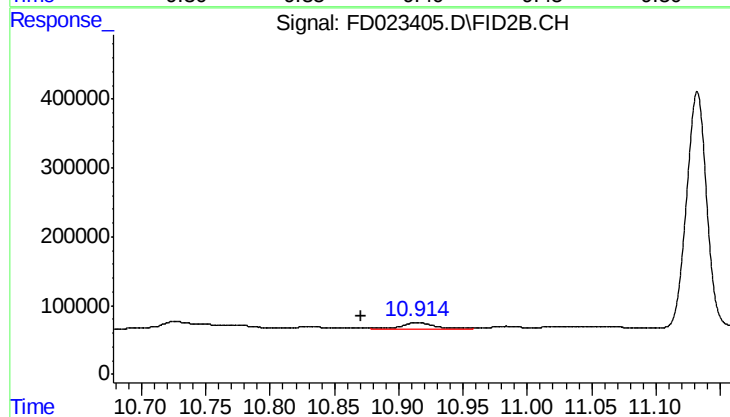
#6 n-Tetradecane (C14)

R.T.: 7.899 min
Delta R.T.: 0.048 min
Response: 205019
Conc: 1.57 ug/ml



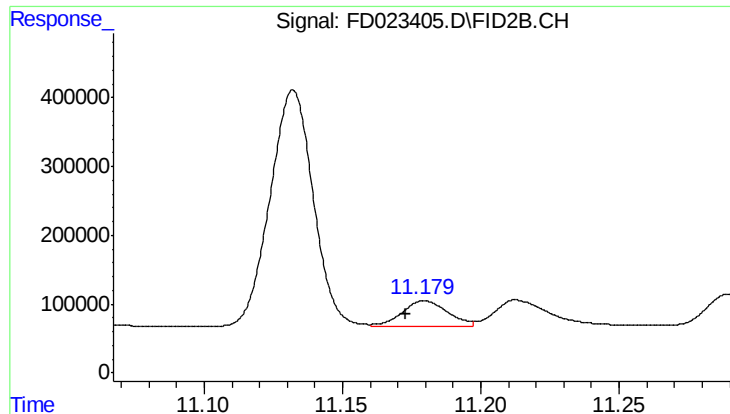
#7 n-Hexadecane (C16)

R.T.: 9.403 min
Delta R.T.: -0.037 min
Response: 50032
Conc: 0.39 ug/ml



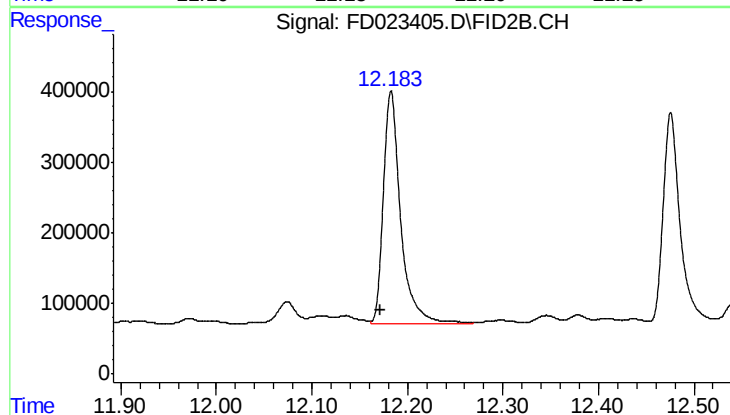
#8 n-Octadecane (C18)

R.T.: 10.915 min
Delta R.T.: 0.044 min
Response: 154607
Conc: 1.24 ug/ml



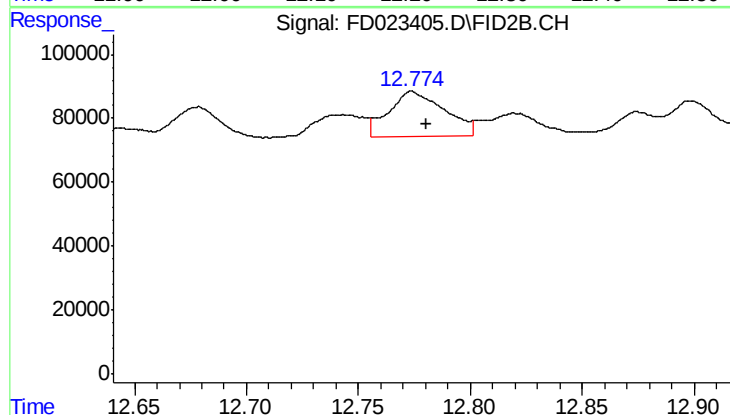
#9 ortho-Terphenyl (SURR)

R.T.: 11.180 min
Delta R.T.: 0.007 min
Response: 436625
Conc: 3.36 ug/ml



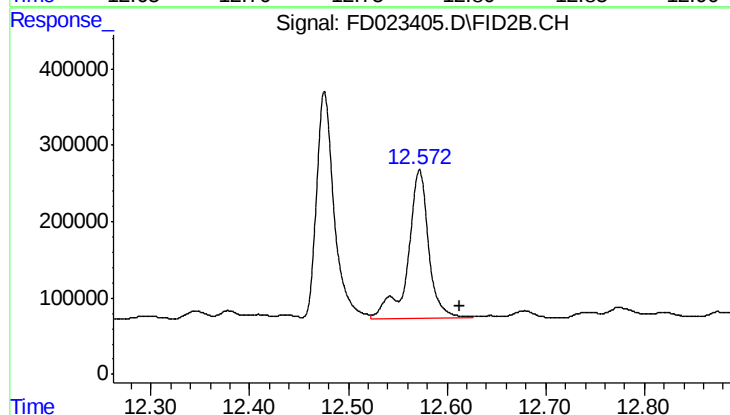
#10 n-Eicosane (C20)

R.T.: 12.183 min
Delta R.T.: 0.011 min
Response: 4111864
Conc: 33.08 ug/ml



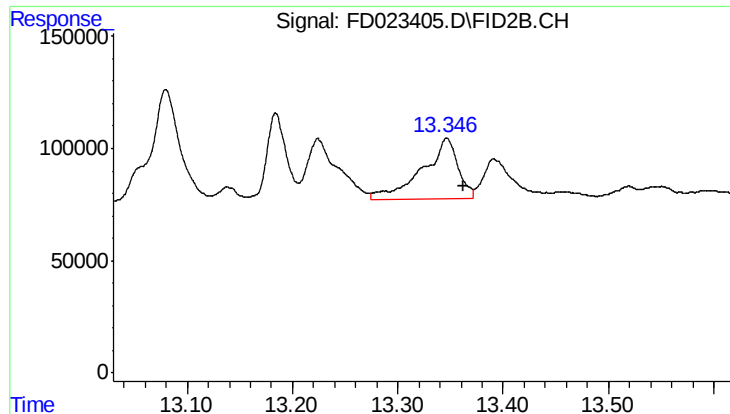
#11 n-Heneicosane (C21)

R.T.: 12.775 min
Delta R.T.: -0.006 min
Response: 247204
Conc: 2.02 ug/ml



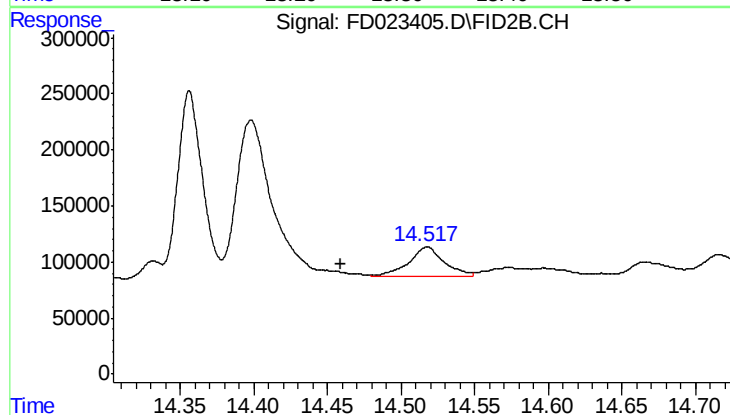
#12 1-chlorooctadecane (SURR)

R.T.: 12.572 min
Delta R.T.: -0.040 min
Response: 2857425
Conc: 26.76 ug/ml



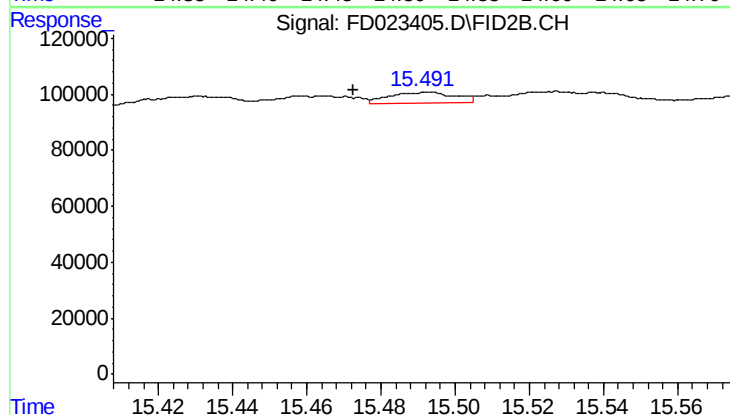
#13 n-Docosane (C22)

R.T.: 13.347 min
Delta R.T.: -0.016 min
Response: 633193
Conc: 5.22 ug/ml



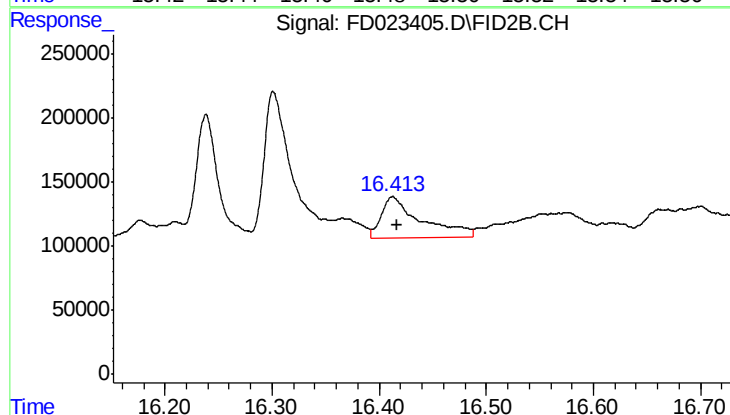
#14 n-Tetracosane (C24)

R.T.: 14.518 min
Delta R.T.: 0.058 min
Response: 445630
Conc: 3.76 ug/ml



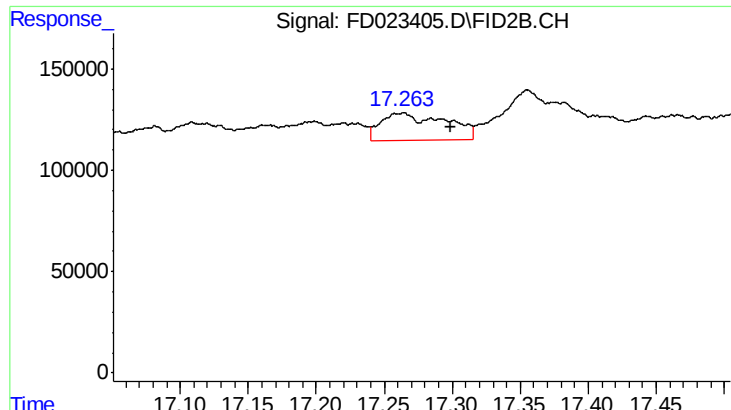
#15 n-Hexacosane (C26)

R.T.: 15.492 min
Delta R.T.: 0.019 min
Response: 46835
Conc: 0.40 ug/ml



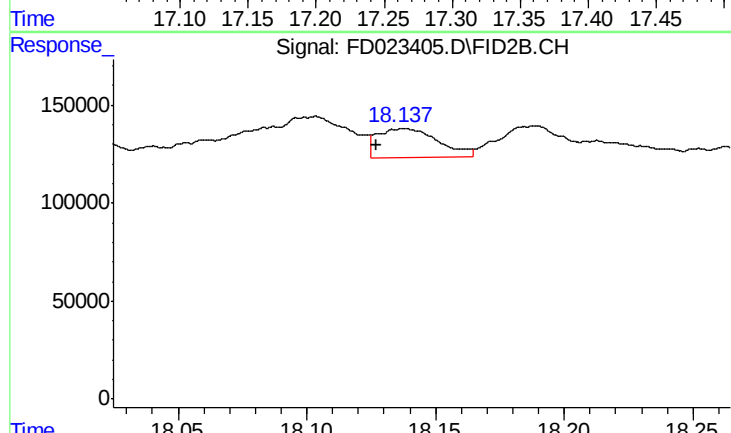
#16 n-Octacosane (C28)

R.T.: 16.413 min
Delta R.T.: -0.004 min
Response: 861950
Conc: 7.32 ug/ml



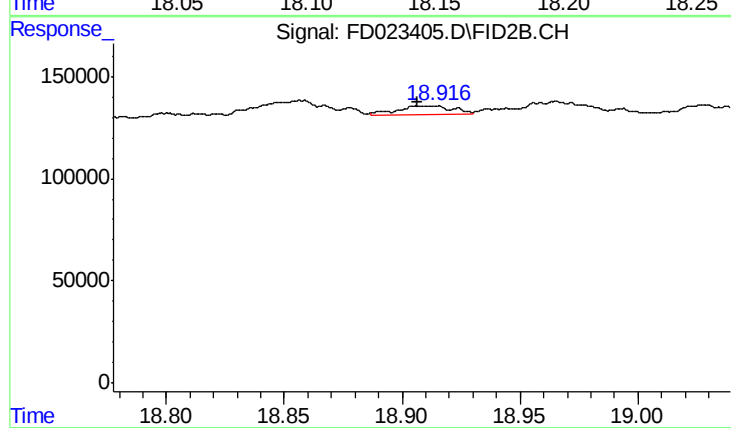
#17 n-Tricontane (C30)

R.T.: 17.262 min
Delta R.T.: -0.037 min
Response: 457748
Conc: 3.92 ug/ml



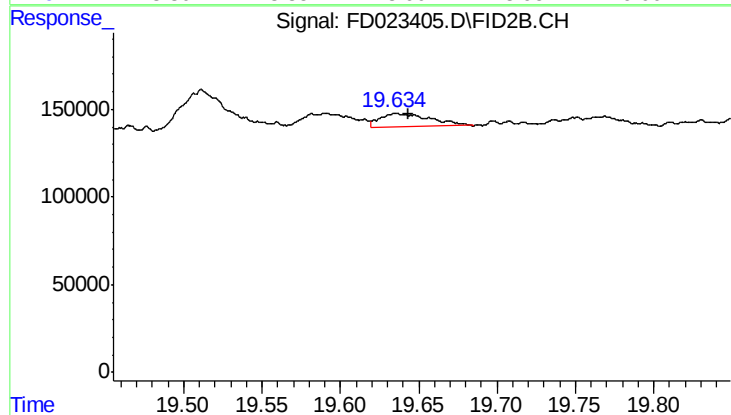
#18 n-Dotriacontane (C32)

R.T.: 18.138 min
Delta R.T.: 0.011 min
Response: 241492
Conc: 2.00 ug/ml



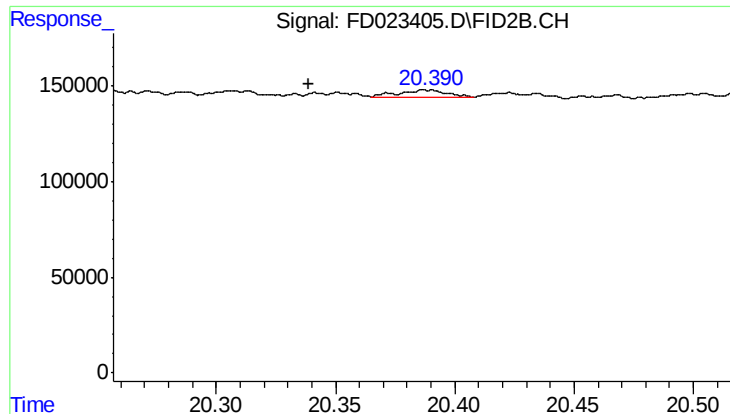
#19 n-Tetratriacontane (C34)

R.T.: 18.909 min
Delta R.T.: 0.003 min
Response: 72111
Conc: 0.59 ug/ml



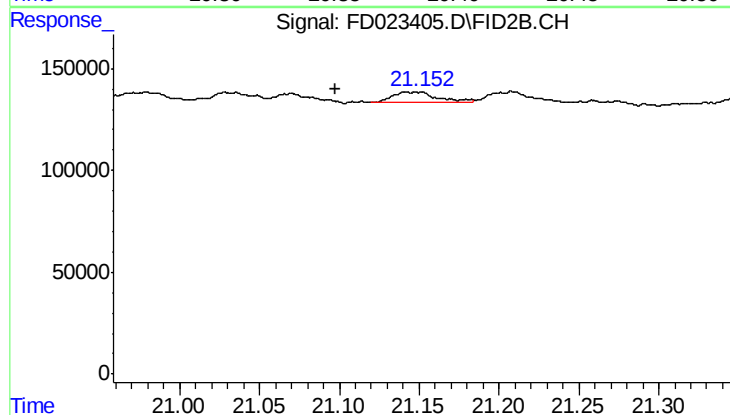
#20 n-Hexatriacontane (C36)

R.T.: 19.636 min
Delta R.T.: -0.008 min
Response: 169308
Conc: 1.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.389 min
Delta R.T.: 0.050 min
Response: 53062
Conc: 0.43 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.146 min
Delta R.T.: 0.048 min
Response: 99587
Conc: 0.79 ug/ml