

Data Path : P:\HPCHEM1\FID D\Data\FD042318AL\
 Data File : FD023247.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2018 3:04
 Operator : UA/AJ
 Sample : J2503-07
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 06:59:22 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)	11.161	3400015	26.195 ug/ml
Spiked Amount 50.000		Recovery =	52.39%
12) S 1-chlorooctadecane (S...	12.601	3961194	37.092 ug/ml
Spiked Amount 50.000		Recovery =	74.18%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.635	277430	2.197 ug/ml
6) T n-Tetradecane (C14)	7.919	85060	0.652 ug/ml
7) T n-Hexadecane (C16)	9.444	304156	2.357 ug/ml
8) T n-Octadecane (C18)	10.935	381743	3.052 ug/ml
10) T n-Eicosane (C20)	12.166	392862	3.160 ug/ml
11) T n-Heneicosane (C21)	12.789	888696	7.265 ug/ml
13) T n-Docosane (C22)	13.371	1611527	13.285 ug/ml
14) T n-Tetracosane (C24)	14.430	8524354	71.946 ug/ml
15) T n-Hexacosane (C26)	15.502	876392	7.526 ug/ml
16) T n-Octacosane (C28)	16.430	2777688	23.583 ug/ml
17) T n-Tricontane (C30)	17.310	1010658	8.658 ug/ml
18) T n-Dotriacontane (C32)	18.111	2131966	17.621 ug/ml
19) T n-Tetratriacontane (C34)	18.968	1066332	8.785 ug/ml
20) T n-Hexatriacontane (C36)	19.587	362400	2.996 ug/ml

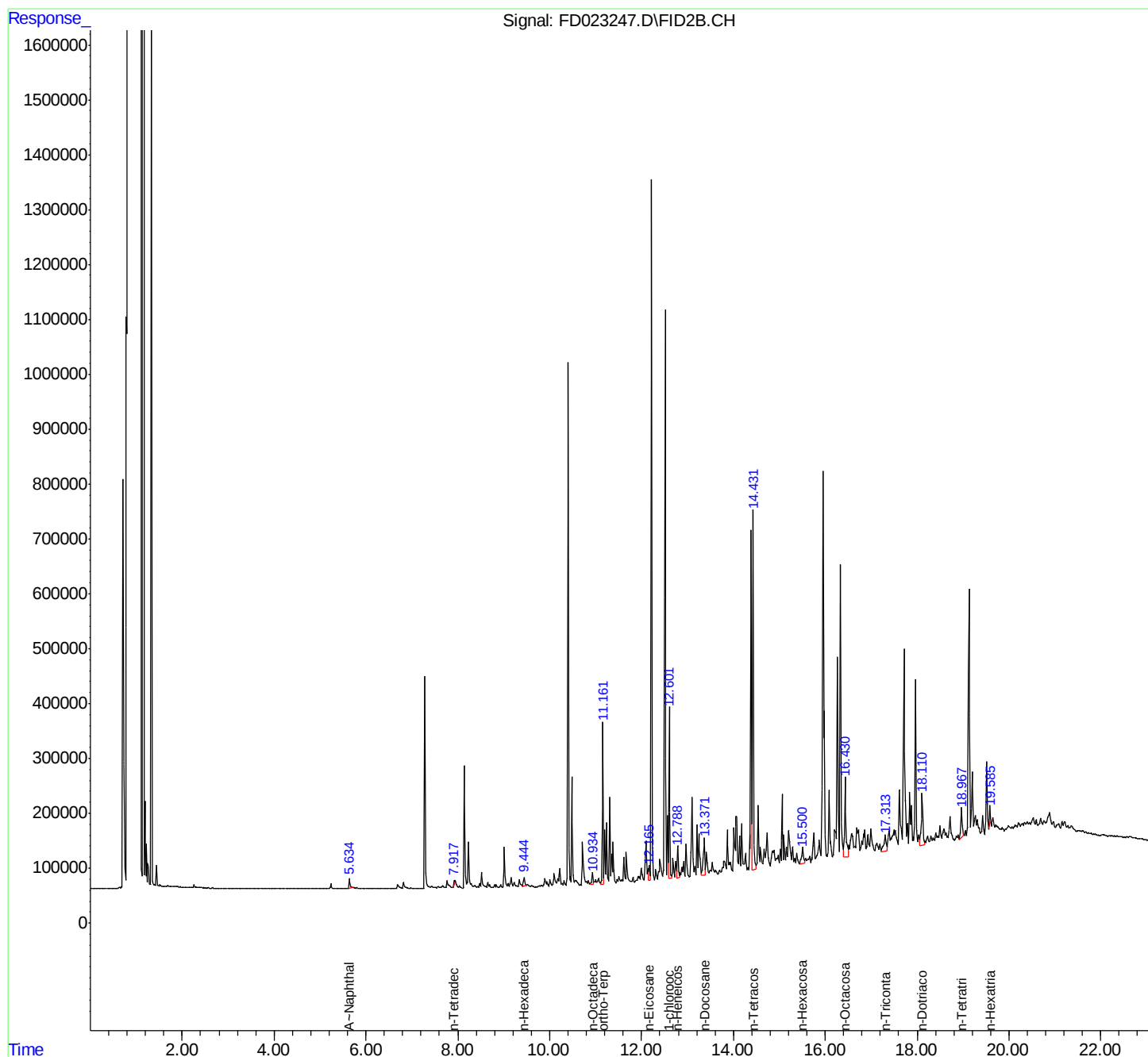
(f)=RT Delta > 1/2 Window

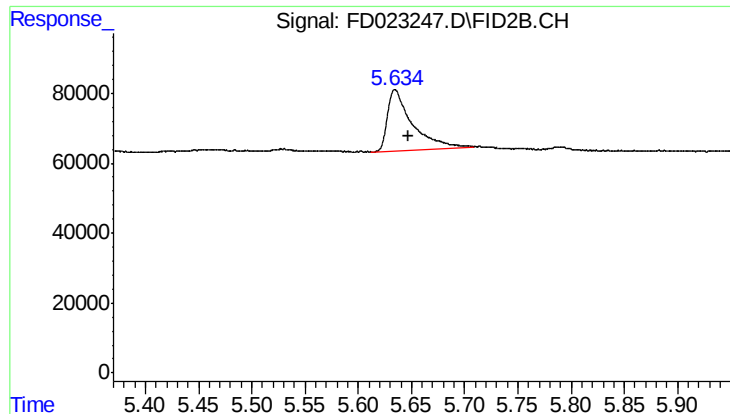
(m)=manual int.

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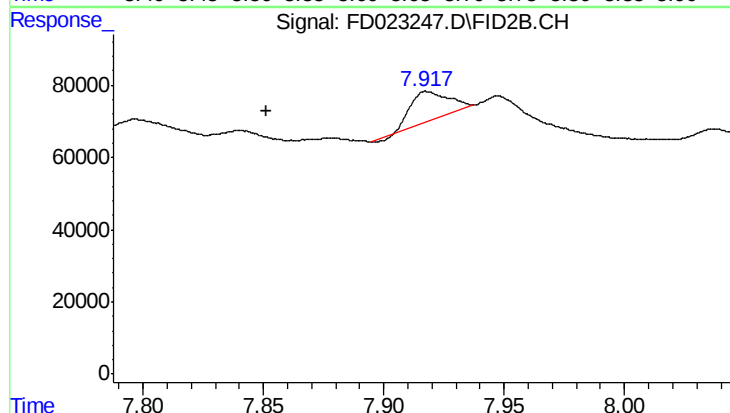
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





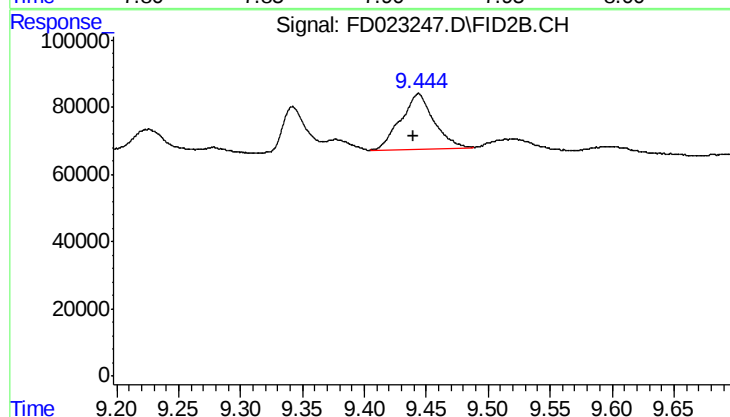
#3 A-Naphthalene (C11.7)

R.T.: 5.635 min
Delta R.T.: -0.012 min
Response: 277430
Conc: 2.20 ug/ml



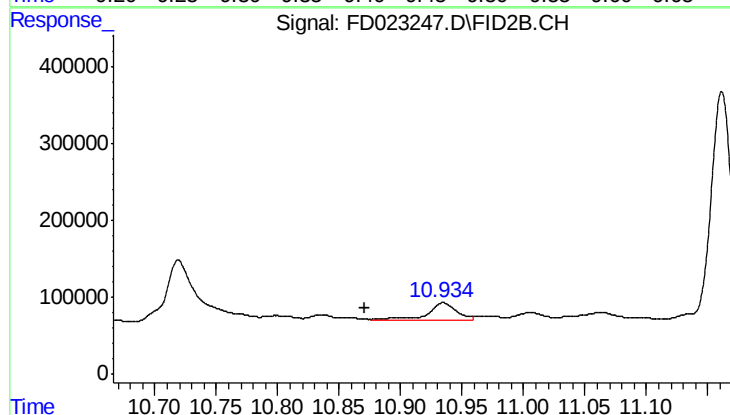
#6 n-Tetradecane (C14)

R.T.: 7.919 min
Delta R.T.: 0.068 min
Response: 85060
Conc: 0.65 ug/ml



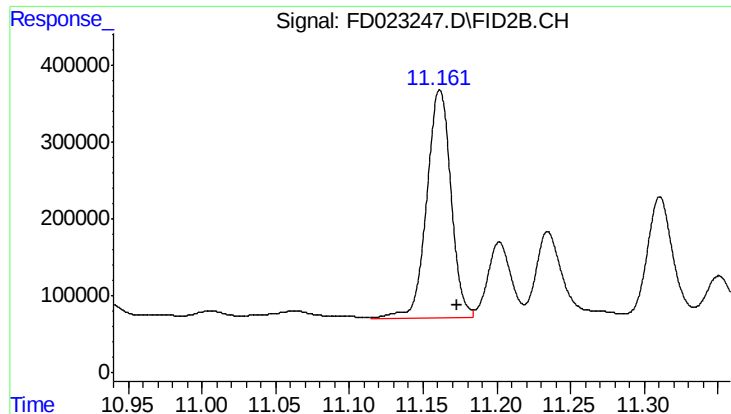
#7 n-Hexadecane (C16)

R.T.: 9.444 min
Delta R.T.: 0.004 min
Response: 304156
Conc: 2.36 ug/ml



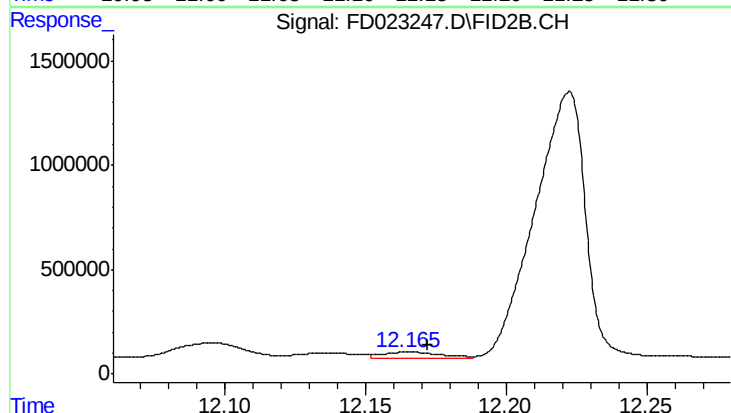
#8 n-Octadecane (C18)

R.T.: 10.935 min
Delta R.T.: 0.064 min
Response: 381743
Conc: 3.05 ug/ml



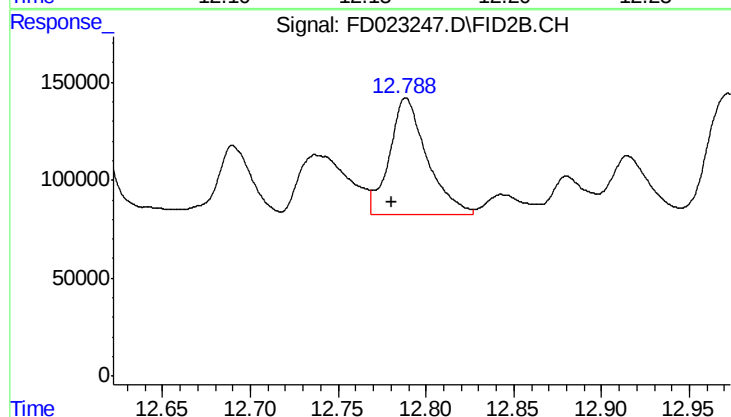
#9 ortho-Terphenyl (SURR)

R.T.: 11.161 min
Delta R.T.: -0.012 min
Response: 3400015
Conc: 26.20 ug/ml



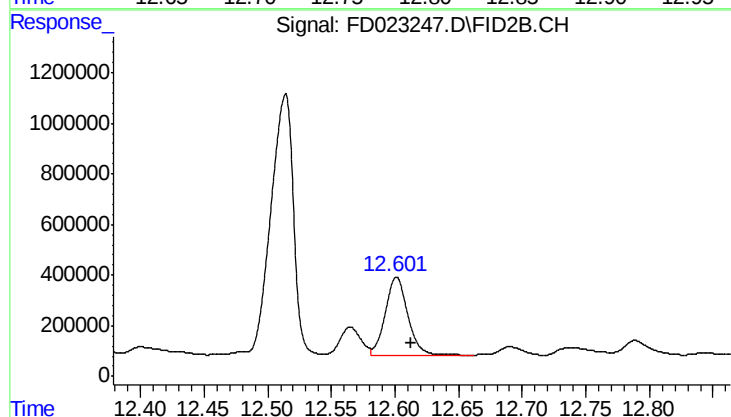
#10 n-Eicosane (C20)

R.T.: 12.166 min
Delta R.T.: -0.006 min
Response: 392862
Conc: 3.16 ug/ml



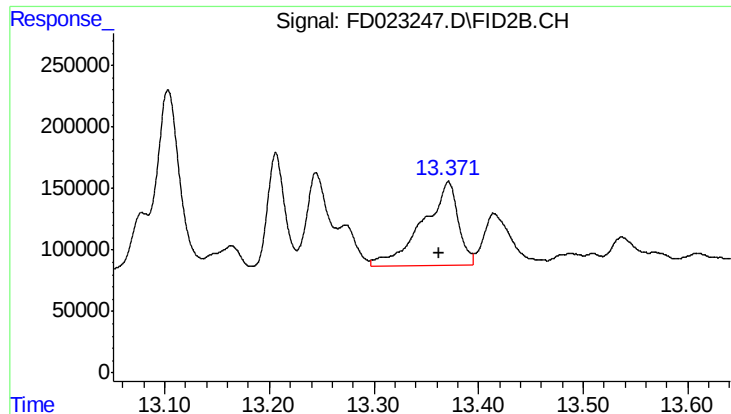
#11 n-Heneicosane (C21)

R.T.: 12.789 min
Delta R.T.: 0.008 min
Response: 888696
Conc: 7.26 ug/ml



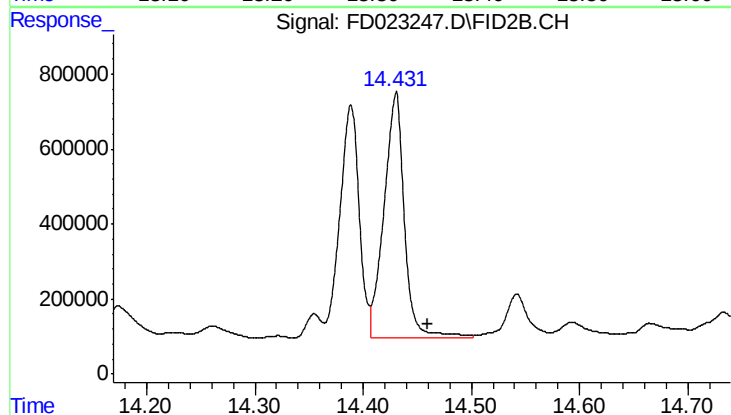
#12 1-chlorooctadecane (SURR)

R.T.: 12.601 min
Delta R.T.: -0.011 min
Response: 3961194
Conc: 37.09 ug/ml



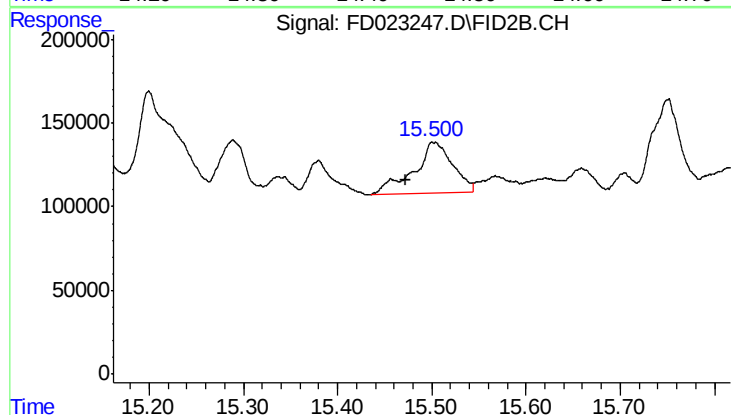
#13 n-Docosane (C22)

R.T.: 13.371 min
Delta R.T.: 0.008 min
Response: 1611527
Conc: 13.28 ug/ml



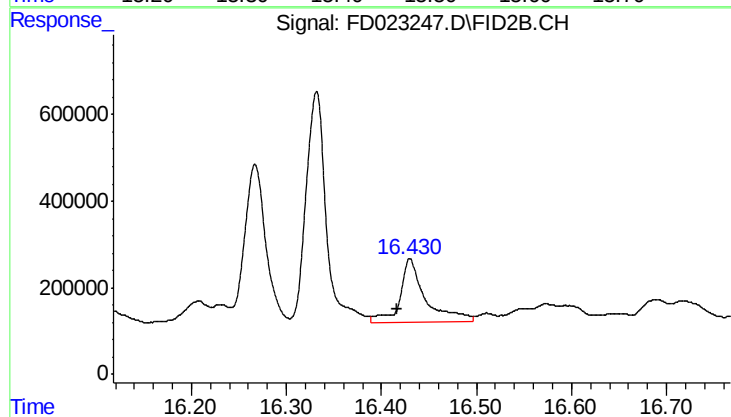
#14 n-Tetracosane (C24)

R.T.: 14.430 min
Delta R.T.: -0.029 min
Response: 8524354
Conc: 71.95 ug/ml



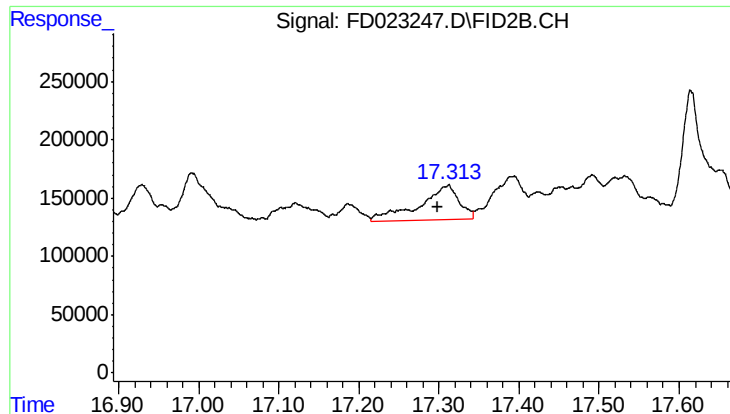
#15 n-Hexacosane (C26)

R.T.: 15.502 min
Delta R.T.: 0.030 min
Response: 876392
Conc: 7.53 ug/ml



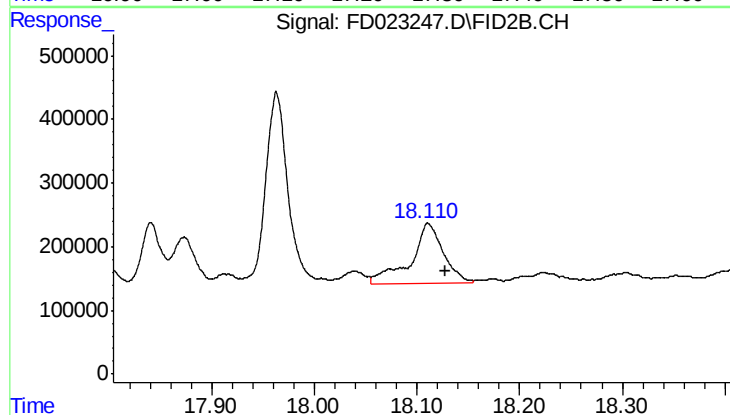
#16 n-Octacosane (C28)

R.T.: 16.430 min
Delta R.T.: 0.013 min
Response: 2777688
Conc: 23.58 ug/ml



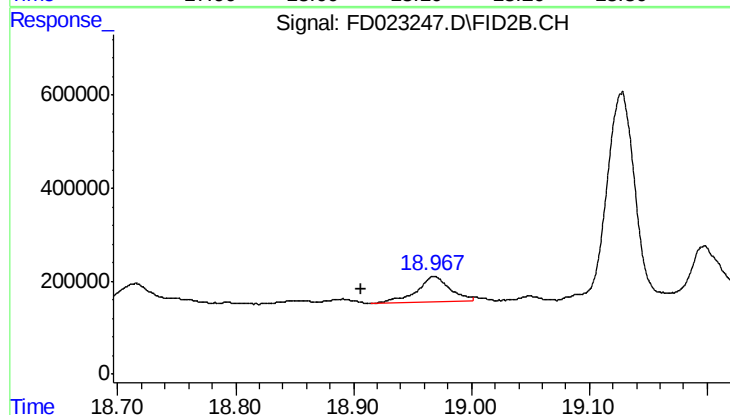
#17 n-Tricontane (C30)

R.T.: 17.310 min
Delta R.T.: 0.011 min
Response: 1010658
Conc: 8.66 ug/ml



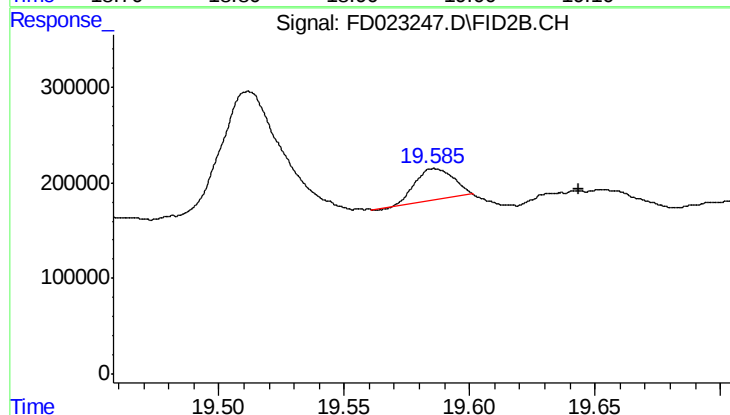
#18 n-Dotriacontane (C32)

R.T.: 18.111 min
Delta R.T.: -0.016 min
Response: 2131966
Conc: 17.62 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.968 min
Delta R.T.: 0.062 min
Response: 1066332
Conc: 8.79 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.587 min
Delta R.T.: -0.057 min
Response: 362400
Conc: 3.00 ug/ml