

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022969.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2018 13:48
 Operator : UA/AJ
 Sample : J2307-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 04:33:55 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)	11.188	3084551	30.046 ug/ml
Spiked Amount 50.000		Recovery =	60.09%
12) S 1-chlorooctadecane (S...	12.629	2667885	33.751 ug/ml
Spiked Amount 50.000		Recovery =	67.50%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.645	1003000	10.613 ug/ml
5) T A-2-methylnaphthalene...	6.695	733776	7.593 ug/ml
7) T n-Hexadecane (C16)	9.455	273454	2.868 ug/ml
8) T n-Octadecane (C18)	10.958	699696	7.424 ug/ml
10) T n-Eicosane (C20)	12.189	416689	4.332 ug/ml
13) T n-Docosane (C22)	13.400	615287	6.343 ug/ml
14) T n-Tetracosane (C24)	14.453	2587558	26.588 ug/ml
15) T n-Hexacosane (C26)	15.571	302851	3.093 ug/ml
16) T n-Octacosane (C28)	16.467	509241	5.119 ug/ml
18) T n-Dotriacontane (C32)	18.148	636814	6.782 ug/ml
19) T n-Tetratriacontane (C34)	18.927	59763	0.664 ug/ml
20) T n-Hexatriacontane (C36)	19.706	784100	9.182 ug/ml
21) T n-Octatriacontane (C38)	20.363	3758152	45.361 ug/ml

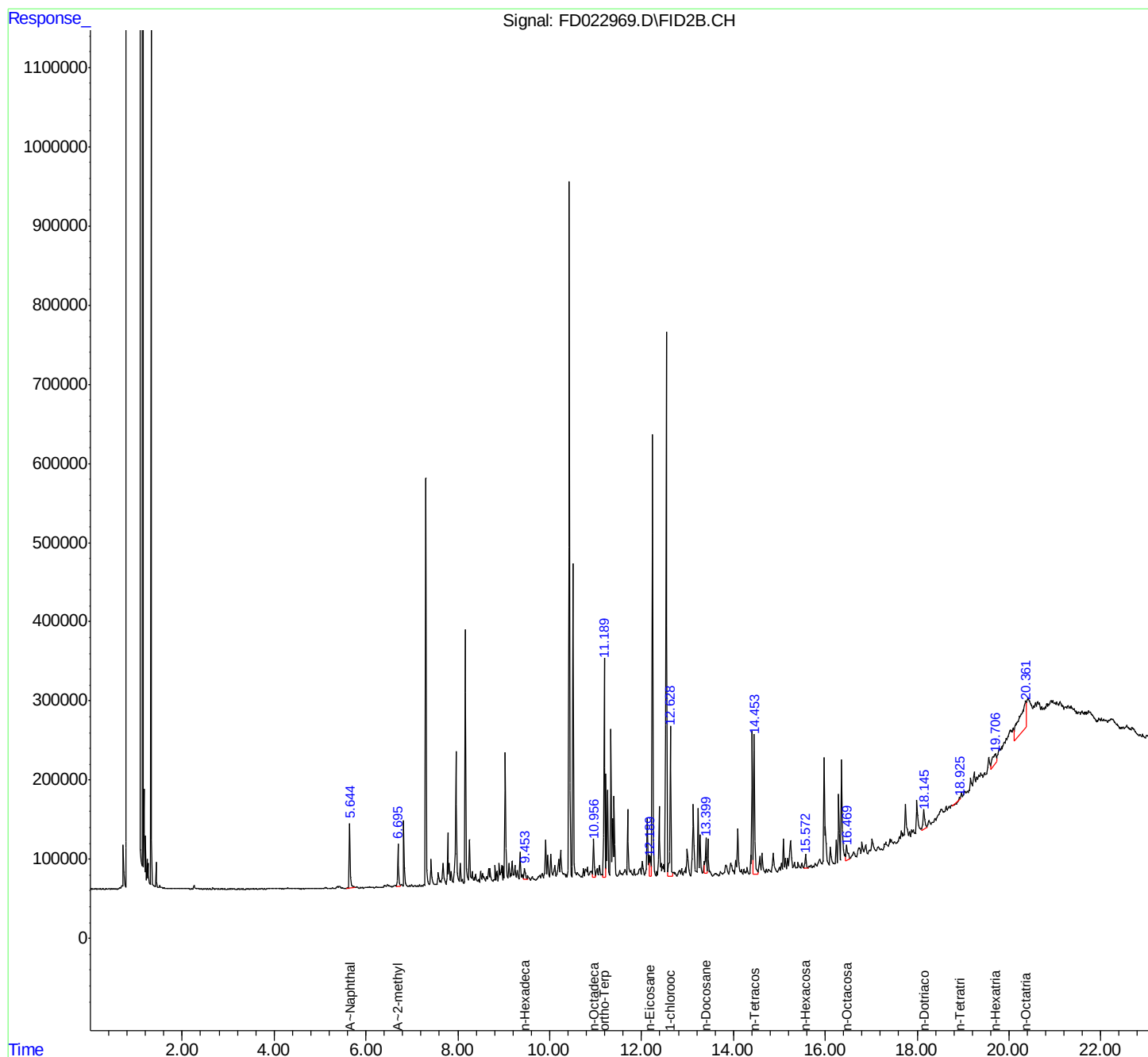
(f)=RT Delta > 1/2 Window

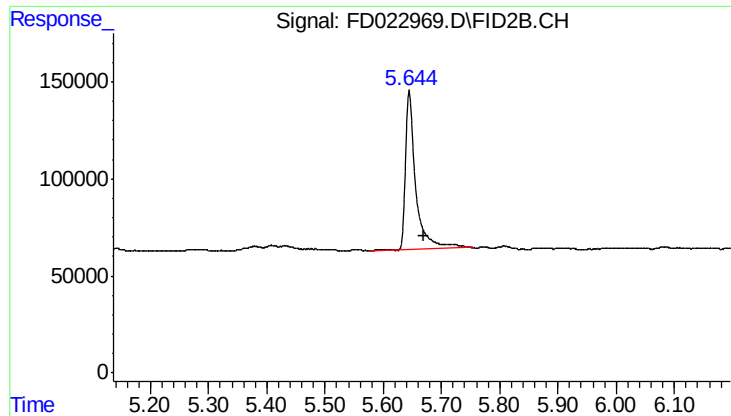
(m)=manual int.

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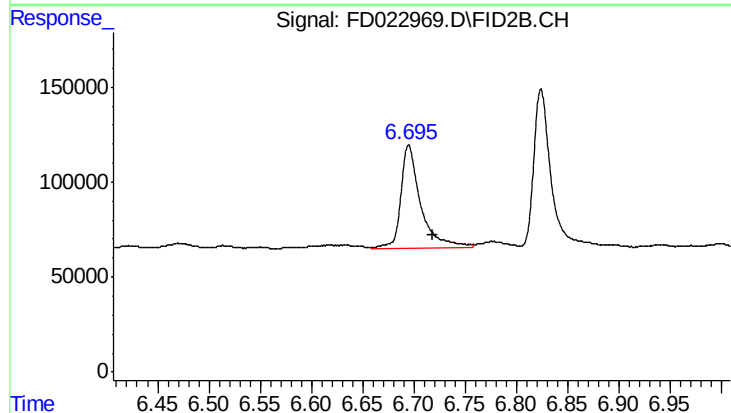
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





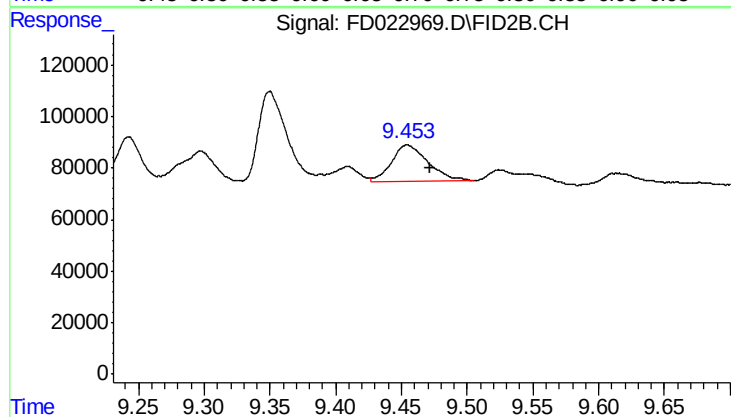
#3 A~Naphthalene (C11.7)

R.T.: 5.645 min
Delta R.T.: -0.025 min
Response: 1003000
Conc: 10.61 ug/ml



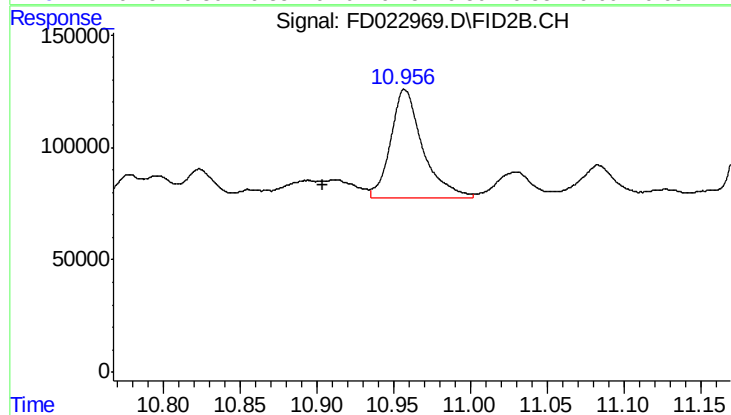
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.695 min
Delta R.T.: -0.024 min
Response: 733776
Conc: 7.59 ug/ml



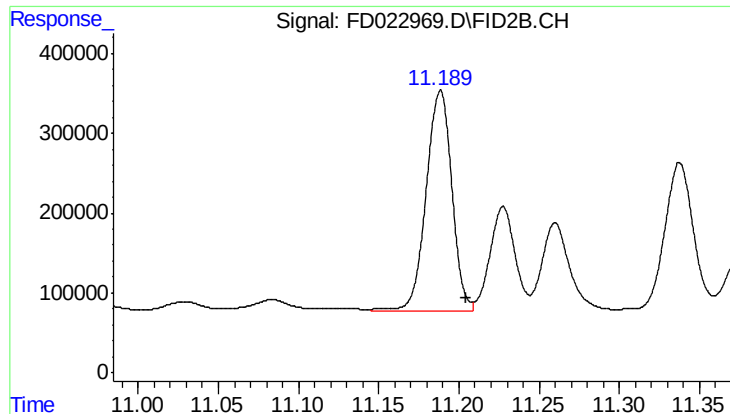
#7 n-Hexadecane (C16)

R.T.: 9.455 min
Delta R.T.: -0.018 min
Response: 273454
Conc: 2.87 ug/ml



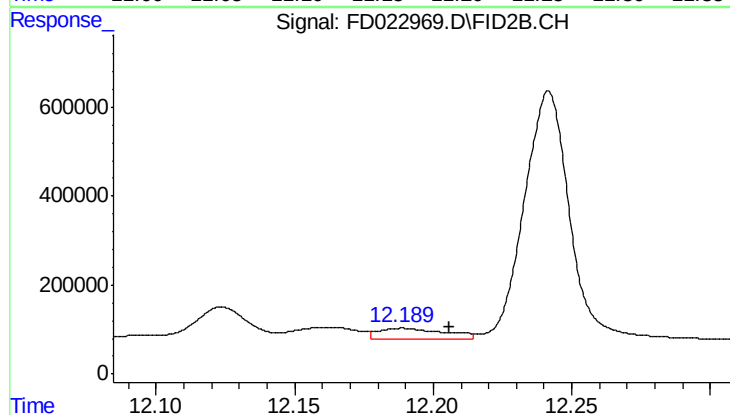
#8 n-Octadecane (C18)

R.T.: 10.958 min
Delta R.T.: 0.054 min
Response: 699696
Conc: 7.42 ug/ml



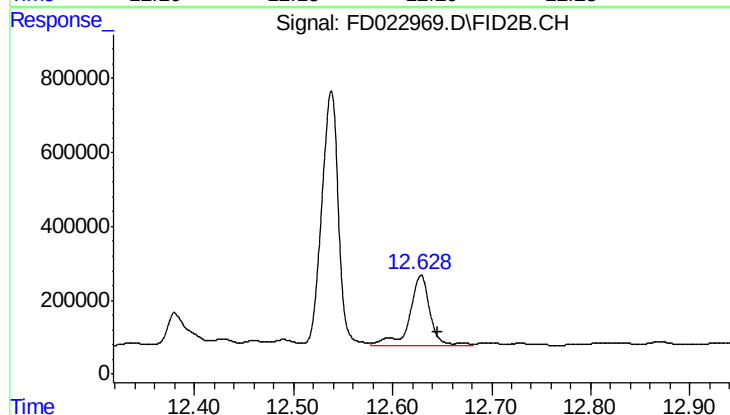
#9 ortho-Terphenyl (SURR)

R.T.: 11.188 min
Delta R.T.: -0.016 min
Response: 3084551
Conc: 30.05 ug/ml



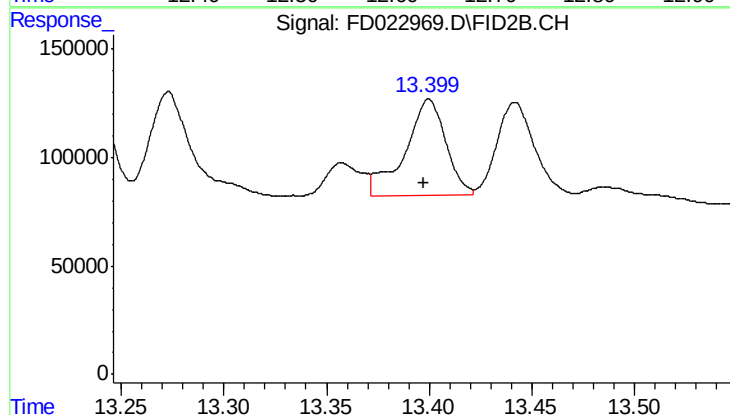
#10 n-Eicosane (C20)

R.T.: 12.189 min
Delta R.T.: -0.017 min
Response: 416689
Conc: 4.33 ug/ml



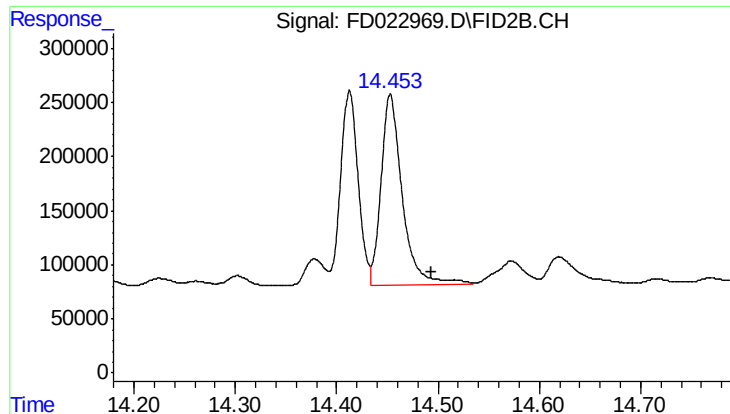
#12 1-chlorooctadecane (SURR)

R.T.: 12.629 min
Delta R.T.: -0.017 min
Response: 2667885
Conc: 33.75 ug/ml



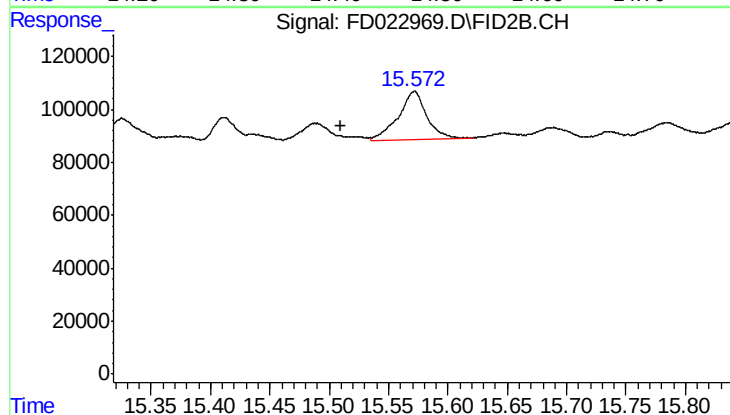
#13 n-Docosane (C22)

R.T.: 13.400 min
Delta R.T.: 0.002 min
Response: 615287
Conc: 6.34 ug/ml



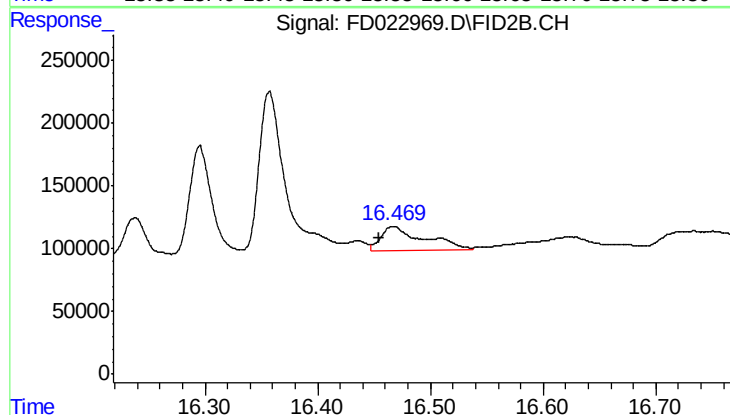
#14 n-Tetracosane (C24)

R.T.: 14.453 min
Delta R.T.: -0.041 min
Response: 2587558
Conc: 26.59 ug/ml



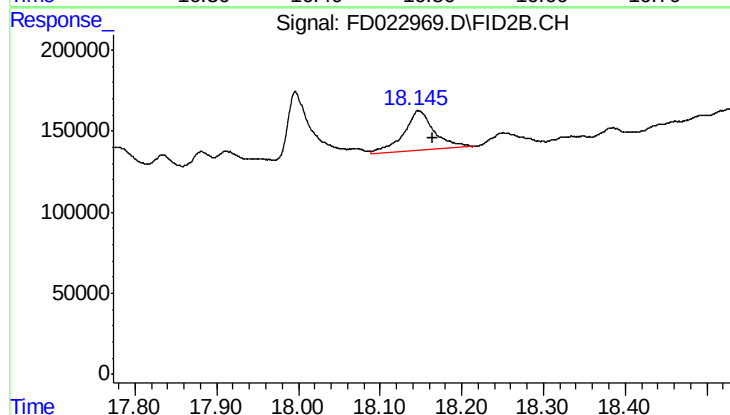
#15 n-Hexacosane (C26)

R.T.: 15.571 min
Delta R.T.: 0.062 min
Response: 302851
Conc: 3.09 ug/ml



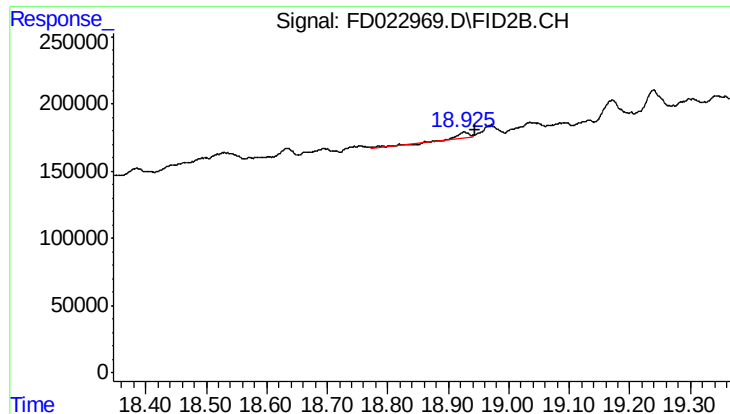
#16 n-Octacosane (C28)

R.T.: 16.467 min
Delta R.T.: 0.013 min
Response: 509241
Conc: 5.12 ug/ml



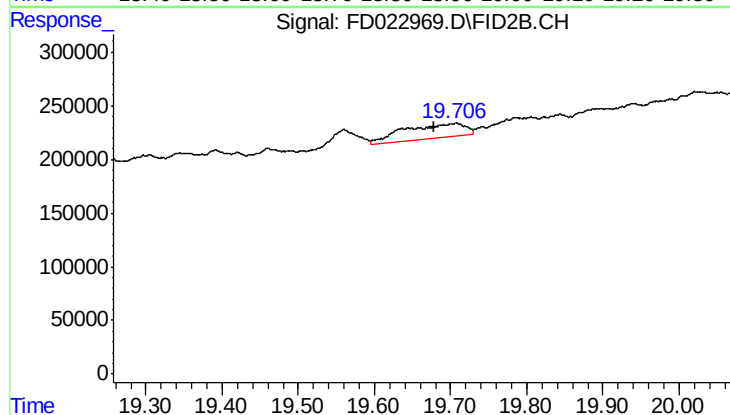
#18 n-Dotriacontane (C32)

R.T.: 18.148 min
Delta R.T.: -0.017 min
Response: 636814
Conc: 6.78 ug/ml



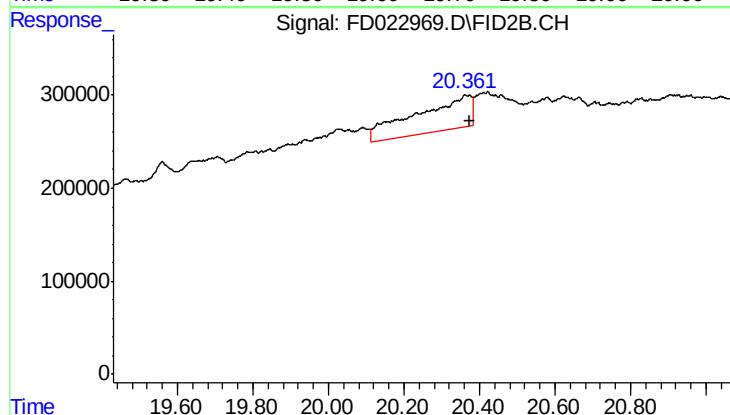
#19 n-Tetratriacontane (C34)

R.T.: 18.927 min
Delta R.T.: -0.018 min
Response: 59763
Conc: 0.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.706 min
Delta R.T.: 0.028 min
Response: 784100
Conc: 9.18 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.363 min
Delta R.T.: -0.013 min
Response: 3758152
Conc: 45.36 ug/ml