

Data Path : P:\HPCHEM1\FID_D\Data\FD022718AL\
 Data File : FD020173.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2018 3:01
 Operator : UA/AJ
 Sample : J1695-04
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 06:40:31 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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			
12) S 1-chlorooctadecane (S...	12.669	2291128	31.437 ug/ml
Spiked Amount 50.000		Recovery =	62.87%
Target Compounds			
7) T n-Hexadecane (C16)	9.494	156631	1.685 ug/ml
8) T n-Octadecane (C18)	10.925	143451	1.562 ug/ml
10) T n-Eicosane (C20)	12.229	144443	1.574 ug/ml
11) T n-Heneicosane (C21)	12.839	153809	1.702 ug/ml
13) T n-Docosane (C22)	13.419	153521	1.717 ug/ml
14) T n-Tetracosane (C24)	14.516	539134	6.198 ug/ml
15) T n-Hexacosane (C26)	15.538	1800342	20.904 ug/ml
16) T n-Octacosane (C28)	16.484	4687344	53.708 ug/ml
17) T n-Tricontane (C30)	17.380	5366715	62.270 ug/ml
18) T n-Dotriacontane (C32)	18.205	8891496	103.552 ug/ml
19) T n-Tetratriacontane (C34)	18.985	21466865	259.311 ug/ml
20) T n-Hexatriacontane (C36)	19.724	15739307	199.976 ug/ml
21) T n-Octatriacontane (C38)	20.420	18766293	248.780 ug/ml
22) T n-Tetracontane (C40)	21.204	8645663	124.074 ug/ml

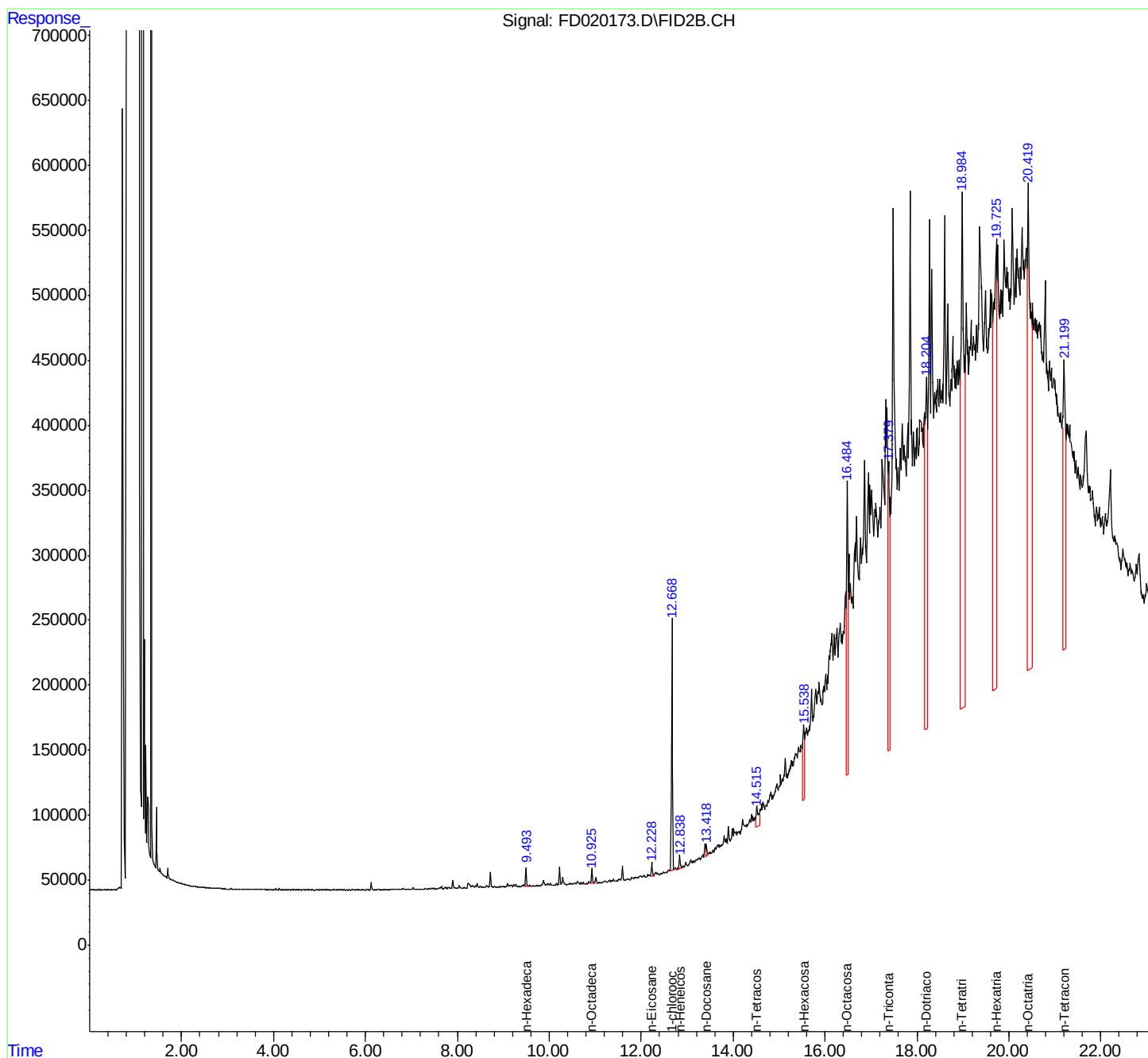
(f)=RT Delta > 1/2 Window

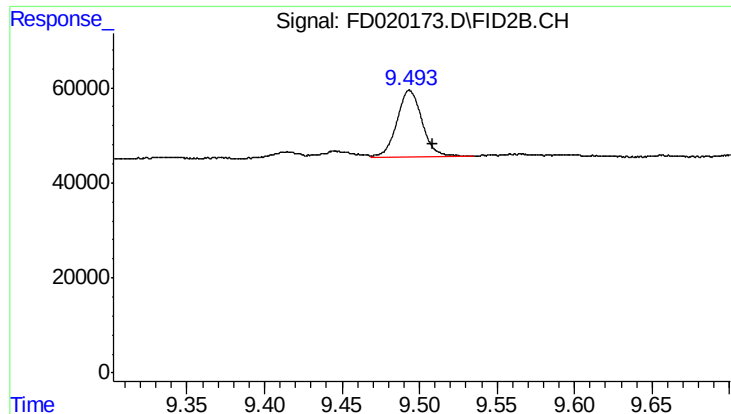
(m)=manual int.

Data Path : P:\HPCHEM1\FID_D\Data\FD022718AL\
Data File : FD020173.D
Signal(s) : FID2B.CH
Acq On : 28 Feb 2018 3:01
Operator : UA/AJ
Sample : J1695-04
Misc :
ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 28 06:40:31 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
Quant Title : GC Extractables
QLast Update : Fri Feb 09 07:13:17 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

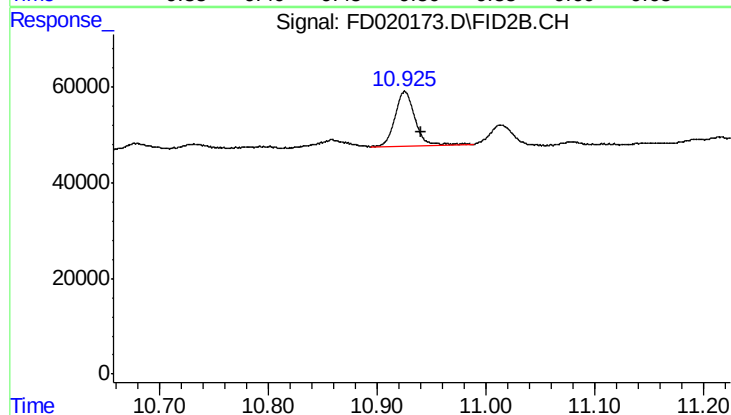
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





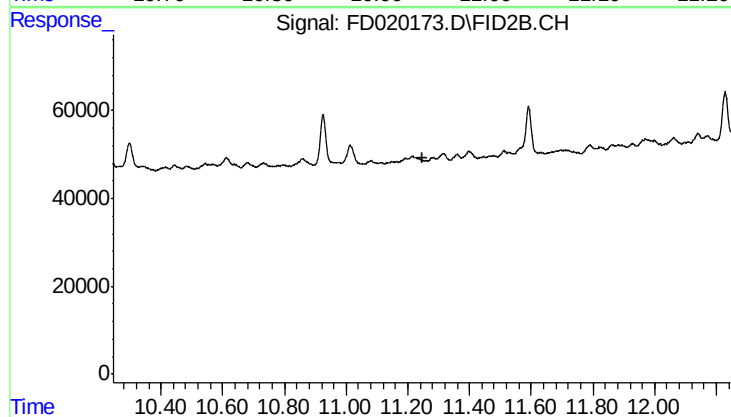
#7 n-Hexadecane (C16)

R.T.: 9.494 min
Delta R.T.: -0.015 min
Response: 156631
Conc: 1.69 ug/ml



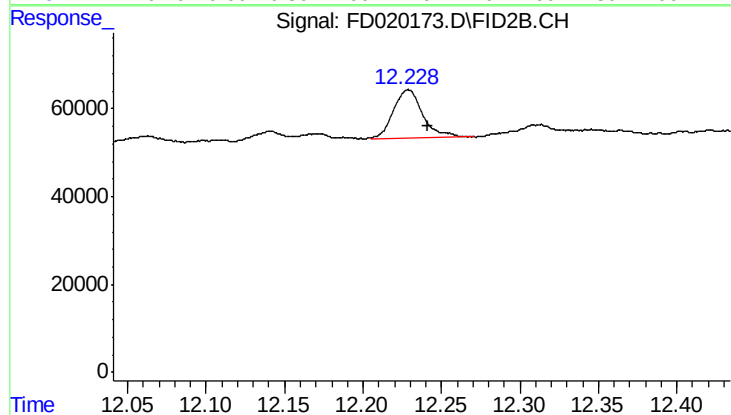
#8 n-Octadecane (C18)

R.T.: 10.925 min
Delta R.T.: -0.015 min
Response: 143451
Conc: 1.56 ug/ml



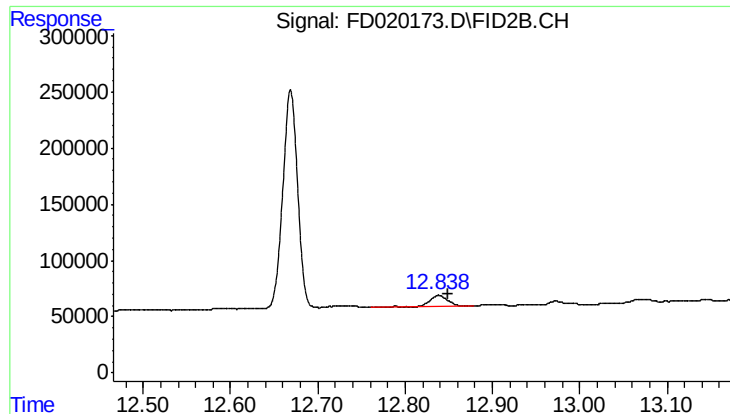
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.246 min
Response: 0
Conc: N.D.



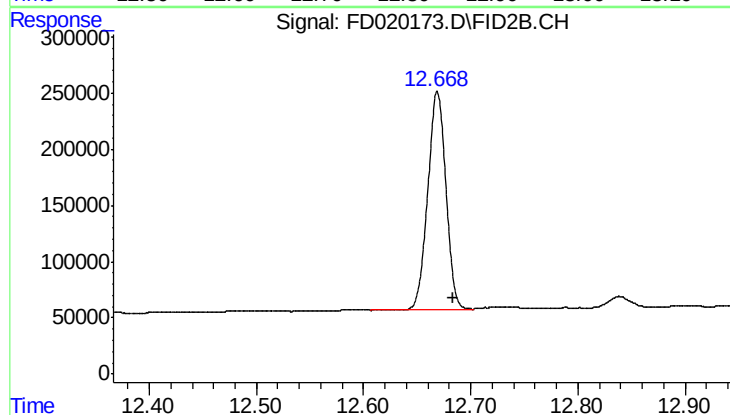
#10 n-Eicosane (C20)

R.T.: 12.229 min
Delta R.T.: -0.012 min
Response: 144443
Conc: 1.57 ug/ml



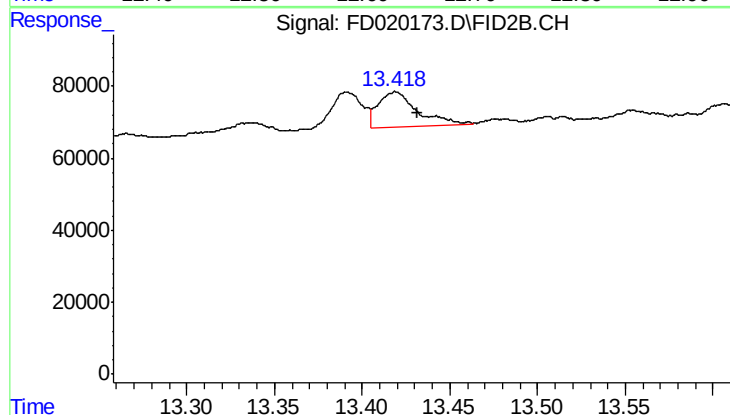
#11 n-Heneicosane (C21)

R.T.: 12.839 min
Delta R.T.: -0.010 min
Response: 153809
Conc: 1.70 ug/ml



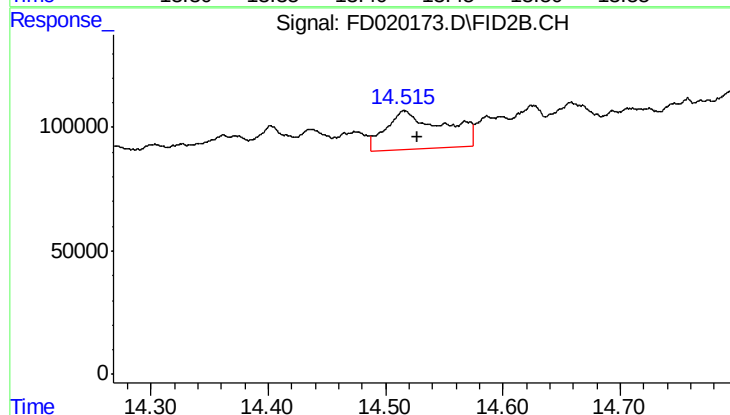
#12 1-chlorooctadecane (SURR)

R.T.: 12.669 min
Delta R.T.: -0.014 min
Response: 2291128
Conc: 31.44 ug/ml



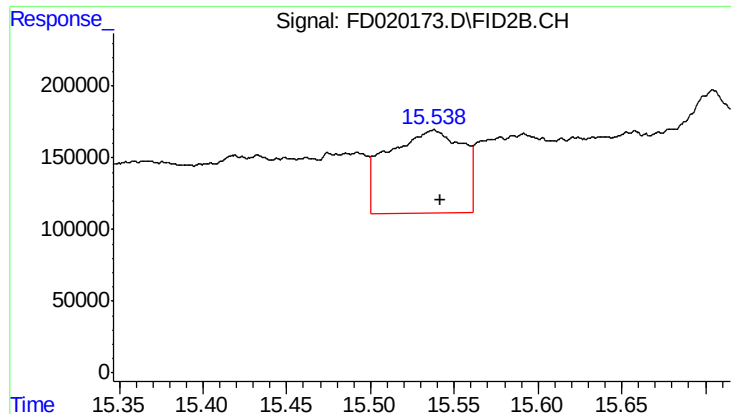
#13 n-Docosane (C22)

R.T.: 13.419 min
Delta R.T.: -0.013 min
Response: 153521
Conc: 1.72 ug/ml



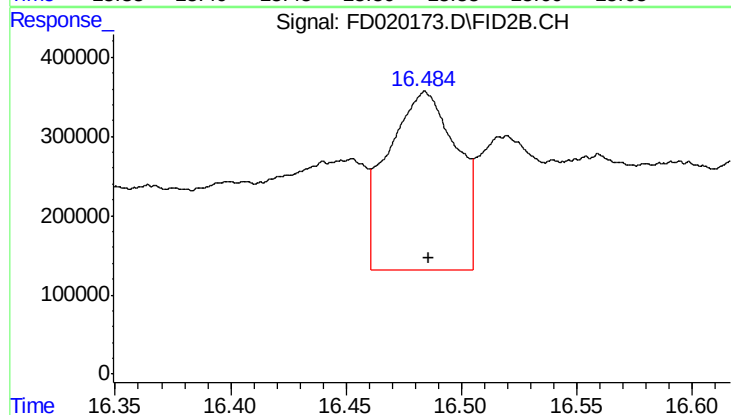
#14 n-Tetracosane (C24)

R.T.: 14.516 min
Delta R.T.: -0.011 min
Response: 539134
Conc: 6.20 ug/ml



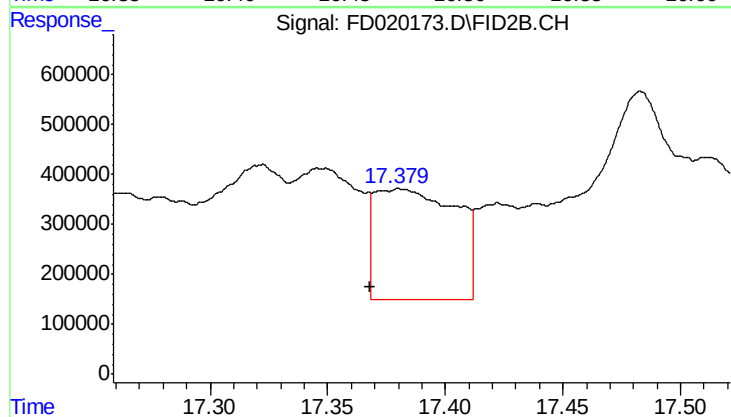
#15 n-Hexacosane (C26)

R.T.: 15.538 min
Delta R.T.: -0.005 min
Response: 1800342
Conc: 20.90 ug/ml



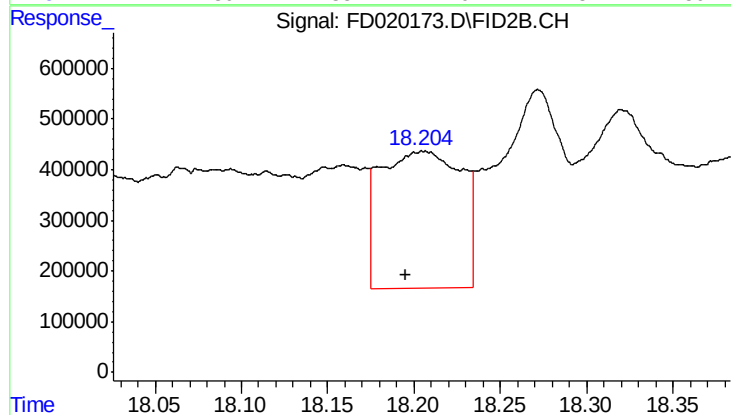
#16 n-Octacosane (C28)

R.T.: 16.484 min
Delta R.T.: -0.002 min
Response: 4687344
Conc: 53.71 ug/ml



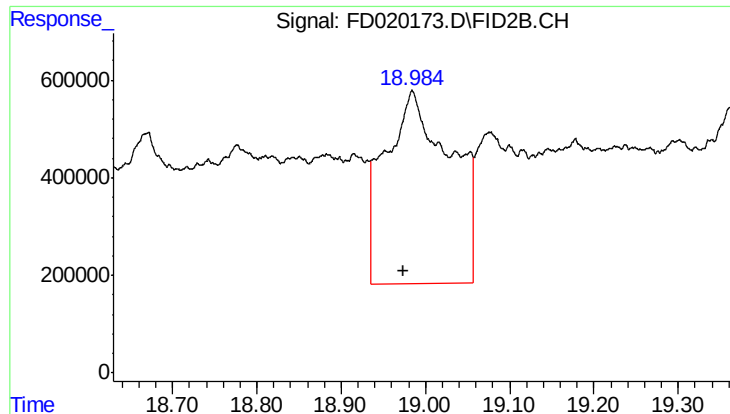
#17 n-Tricontane (C30)

R.T.: 17.380 min
Delta R.T.: 0.013 min
Response: 5366715
Conc: 62.27 ug/ml



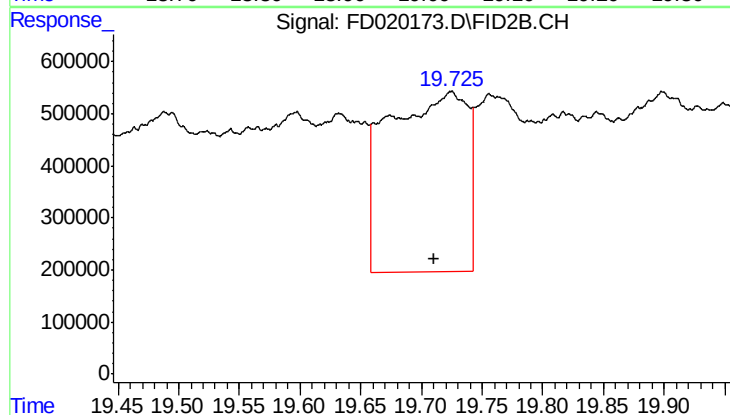
#18 n-Dotriacontane (C32)

R.T.: 18.205 min
Delta R.T.: 0.010 min
Response: 8891496
Conc: 103.55 ug/ml



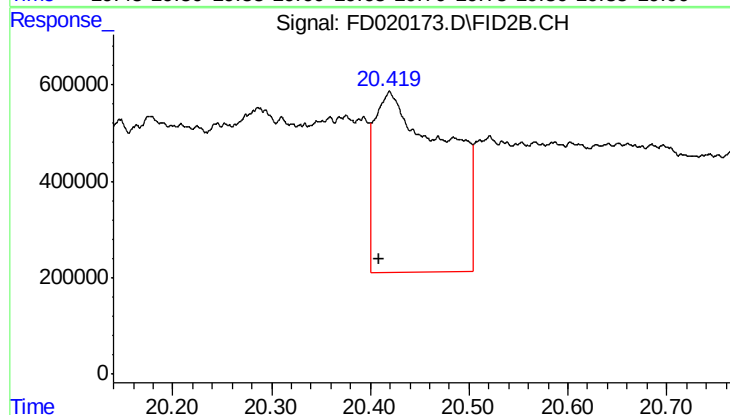
#19 n-Tetratriacontane (C34)

R.T.: 18.985 min
Delta R.T.: 0.011 min
Response: 21466865
Conc: 259.31 ug/ml



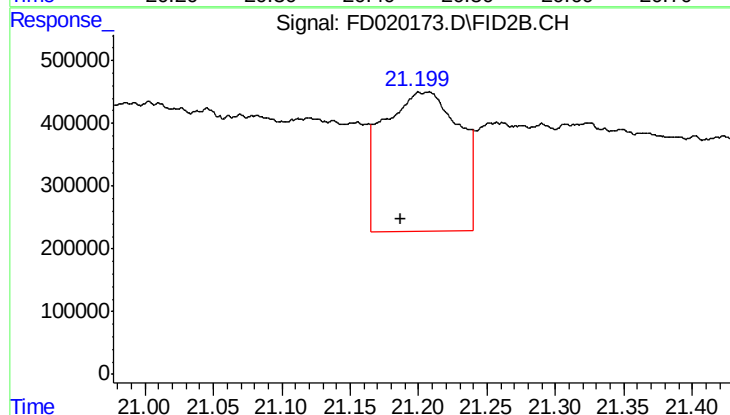
#20 n-Hexatriacontane (C36)

R.T.: 19.724 min
Delta R.T.: 0.014 min
Response: 15739307
Conc: 199.98 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.420 min
Delta R.T.: 0.011 min
Response: 18766293
Conc: 248.78 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.204 min
Delta R.T.: 0.017 min
Response: 8645663
Conc: 124.07 ug/ml