

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012720AL\
 Data File : FD032181.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2020 21:47
 Operator : DD\AJ
 Sample : L1007-03
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 04:37:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 2020
 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)	11.547	5369924	38.871 ug/ml
Spiked Amount 50.000		Recovery =	77.74%
12) S 1-chlorooctadecane (S...	12.990	47991008	440.559 ug/ml
Spiked Amount 50.000		Recovery =	881.12%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.982	320775	2.425 ug/ml
4) T n-Dodecane (C12)	6.410	2071667	17.407 ug/ml
5) T A~2-methylnaphthalene...	7.036	848280	6.329 ug/ml
6) T n-Tetradecane (C14)	8.200	4541895	37.422 ug/ml
7) T n-Hexadecane (C16)	9.793	4813760	38.838 ug/ml
8) T n-Octadecane (C18)	11.229	3429593	27.159 ug/ml
10) T n-Eicosane (C20)	12.533	2284475	17.903 ug/ml
11) T n-Heneicosane (C21)	13.151	2333942	18.119 ug/ml
13) T n-Docosane (C22)	13.730	1850991	14.388 ug/ml
14) T n-Tetracosane (C24)	14.824	5658148	43.572 ug/ml
15) T n-Hexacosane (C26)	15.842	887359	6.885 ug/ml
16) T n-Octacosane (C28)	16.790	750196	5.885 ug/ml
17) T n-Tricontane (C30)	17.675	1468767	11.981 ug/ml
18) T n-Dotriacontane (C32)	18.504	1244602	11.889 ug/ml
19) T n-Tetratriacontane (C34)	19.288	727586	8.227 ug/ml
20) T n-Hexatriacontane (C36)	20.026	556589	7.062 ug/ml
21) T n-Octatriacontane (C38)	20.749	4845598	65.715 ug/ml
22) T n-Tetracontane (C40)	21.630f	721331	9.530 ug/ml

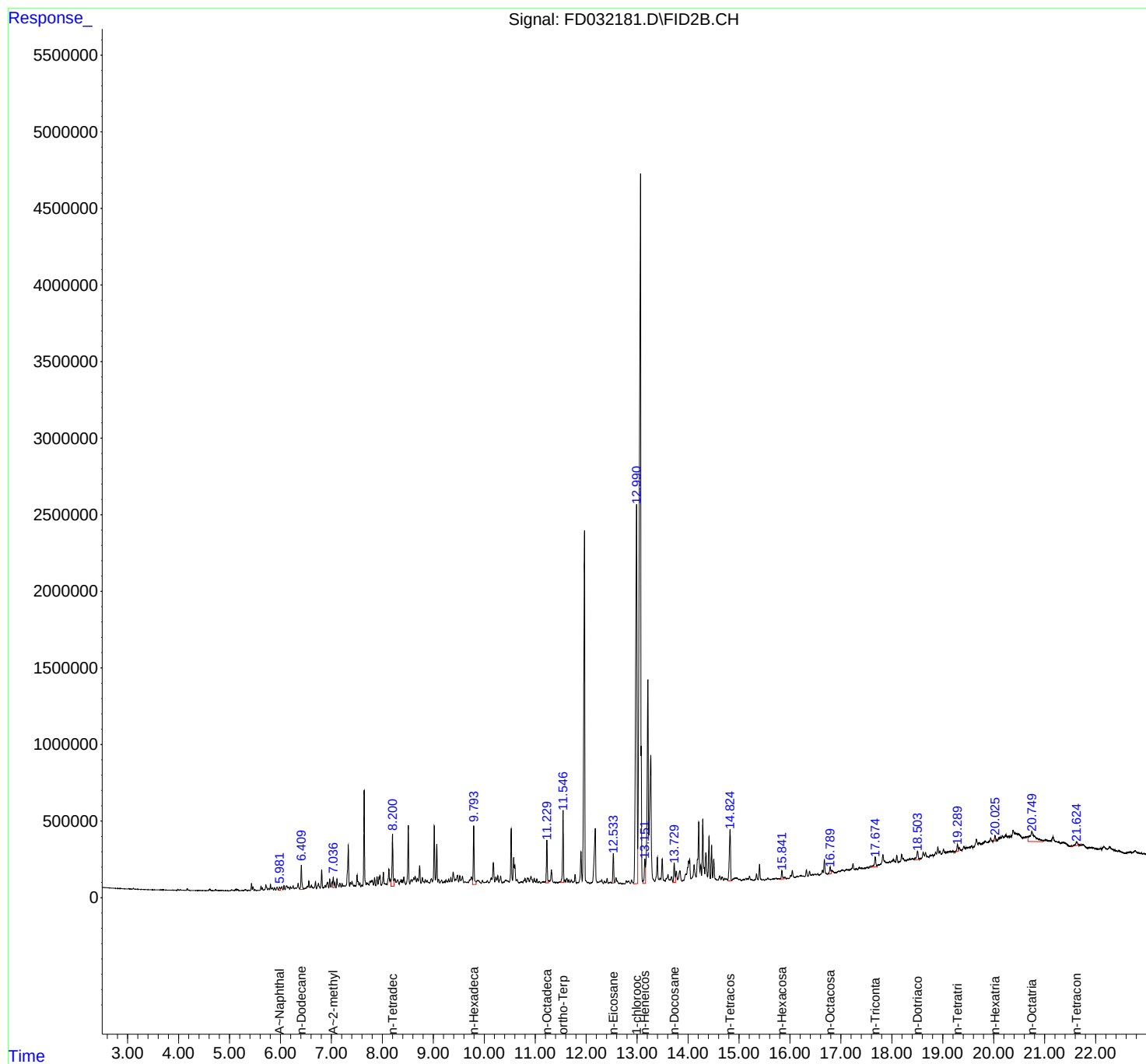
(f)=RT Delta > 1/2 Window

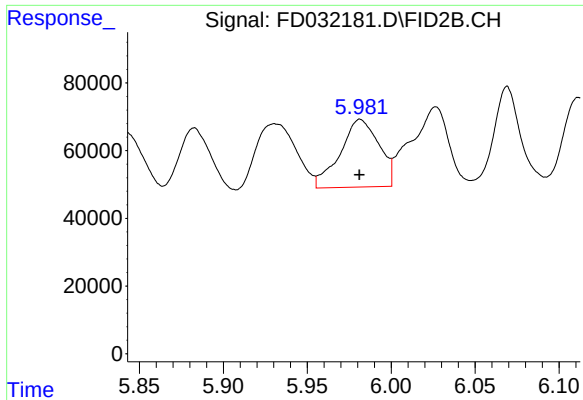
(m)=manual int.

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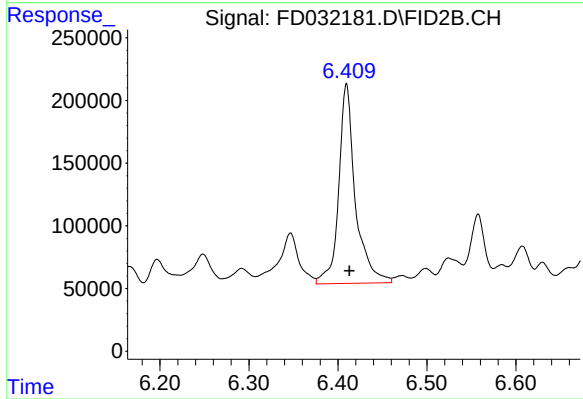
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





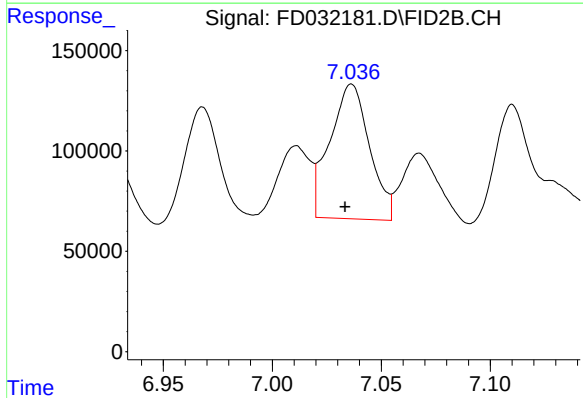
#3 A~Naphthalene (C11.7)

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 320775
Conc: 2.42 ug/ml



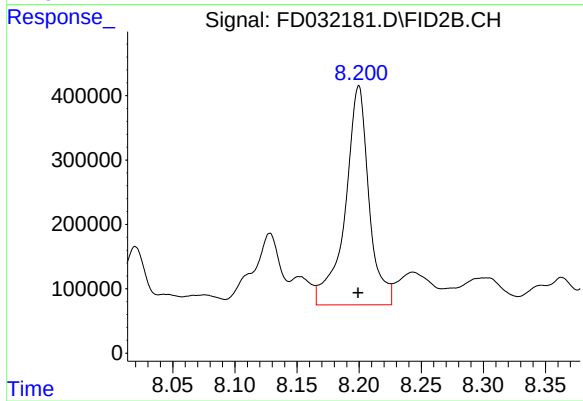
#4 n-Dodecane (C12)

R.T.: 6.410 min
Delta R.T.: -0.003 min
Response: 2071667
Conc: 17.41 ug/ml



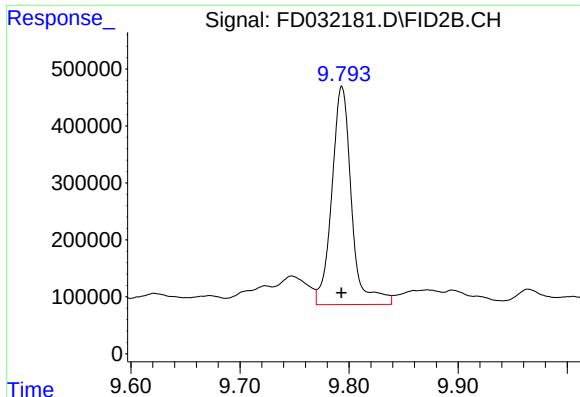
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.036 min
Delta R.T.: 0.003 min
Response: 848280
Conc: 6.33 ug/ml



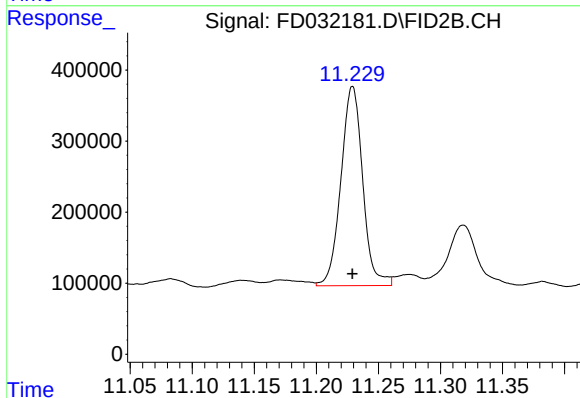
#6 n-Tetradecane (C14)

R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 4541895
Conc: 37.42 ug/ml



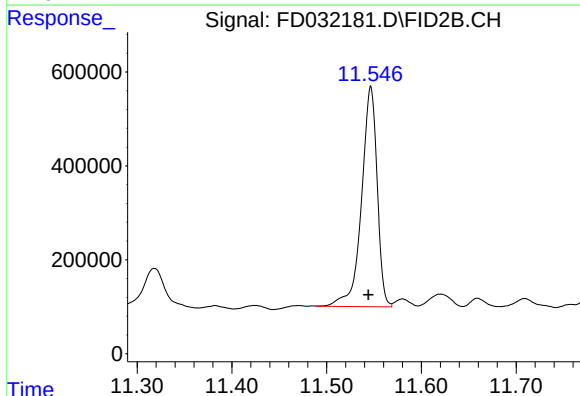
#7 n-Hexadecane (C16)

R.T.: 9.793 min
Delta R.T.: 0.000 min
Response: 4813760
Conc: 38.84 ug/ml



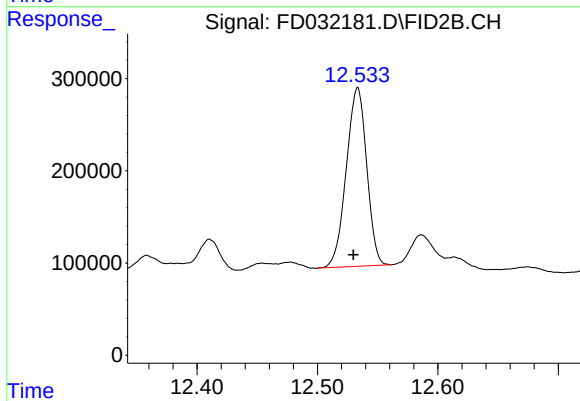
#8 n-Octadecane (C18)

R.T.: 11.229 min
Delta R.T.: 0.000 min
Response: 3429593
Conc: 27.16 ug/ml



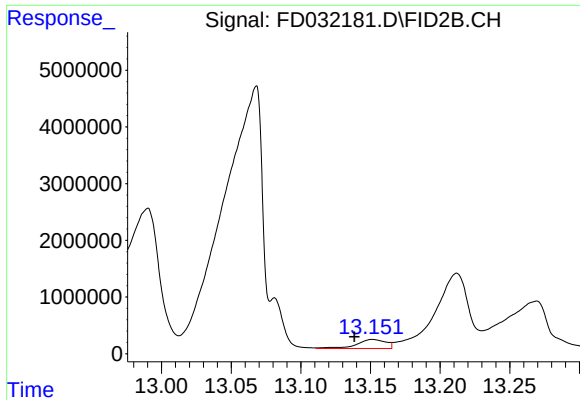
#9 ortho-Terphenyl (SURR)

R.T.: 11.547 min
Delta R.T.: 0.003 min
Response: 5369924
Conc: 38.87 ug/ml



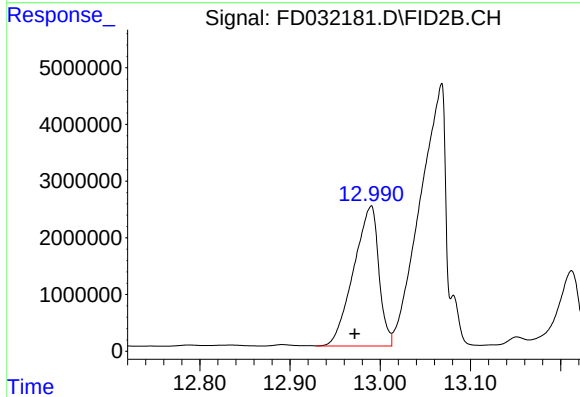
#10 n-Eicosane (C20)

R.T.: 12.533 min
Delta R.T.: 0.003 min
Response: 2284475
Conc: 17.90 ug/ml



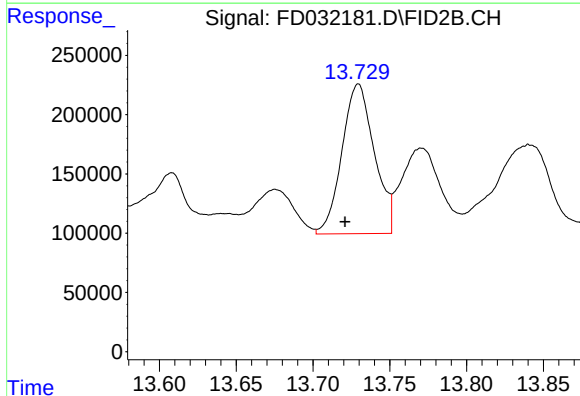
#11 n-Heneicosane (C21)

R.T.: 13.151 min
Delta R.T.: 0.013 min
Response: 2333942
Conc: 18.12 ug/ml



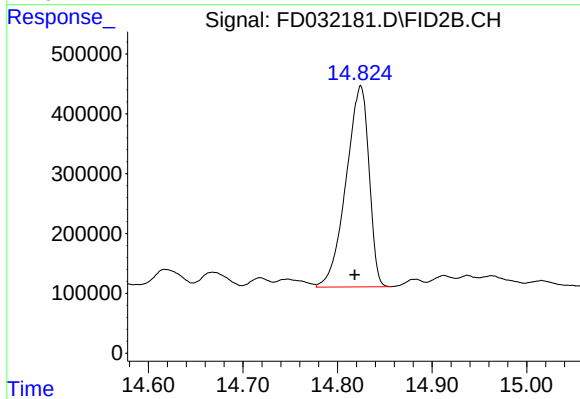
#12 1-chlorooctadecane (SURR)

R.T.: 12.990 min
Delta R.T.: 0.018 min
Response: 47991008
Conc: 440.56 ug/ml



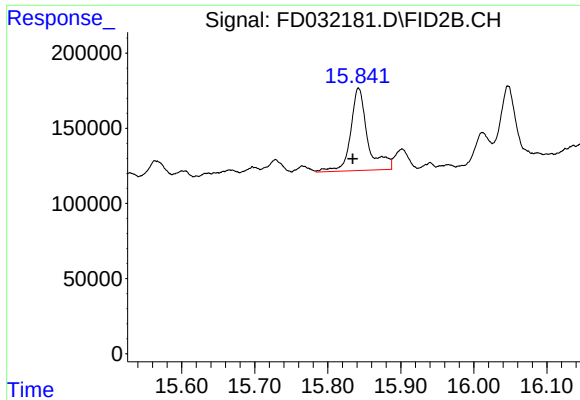
#13 n-Docosane (C22)

R.T.: 13.730 min
Delta R.T.: 0.009 min
Response: 1850991
Conc: 14.39 ug/ml



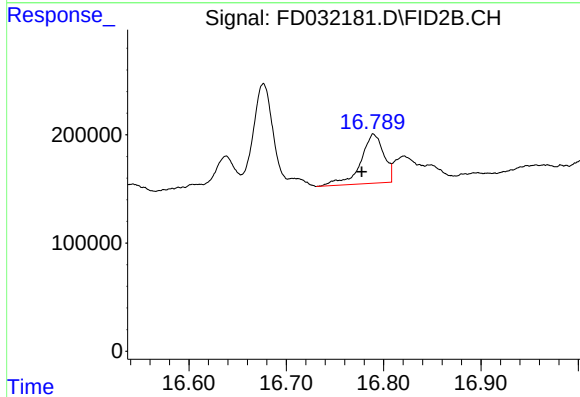
#14 n-Tetracosane (C24)

R.T.: 14.824 min
Delta R.T.: 0.006 min
Response: 5658148
Conc: 43.57 ug/ml



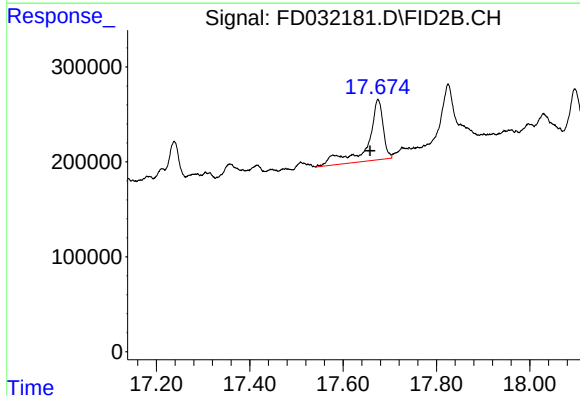
#15 n-Hexacosane (C26)

R.T.: 15.842 min
Delta R.T.: 0.008 min
Response: 887359
Conc: 6.88 ug/ml



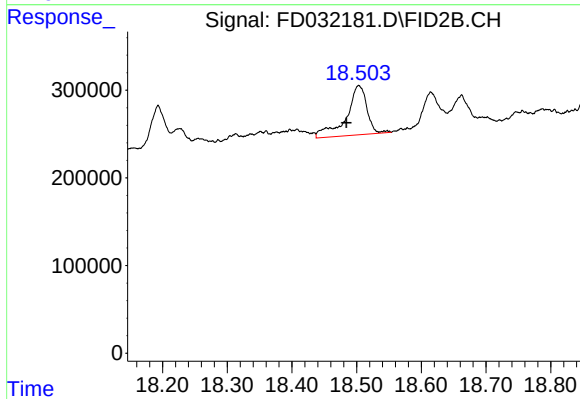
#16 n-Octacosane (C28)

R.T.: 16.790 min
Delta R.T.: 0.013 min
Response: 750196
Conc: 5.89 ug/ml



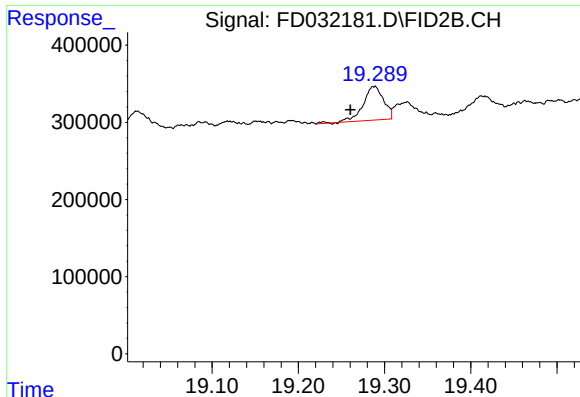
#17 n-Tricontane (C30)

R.T.: 17.675 min
Delta R.T.: 0.017 min
Response: 1468767
Conc: 11.98 ug/ml



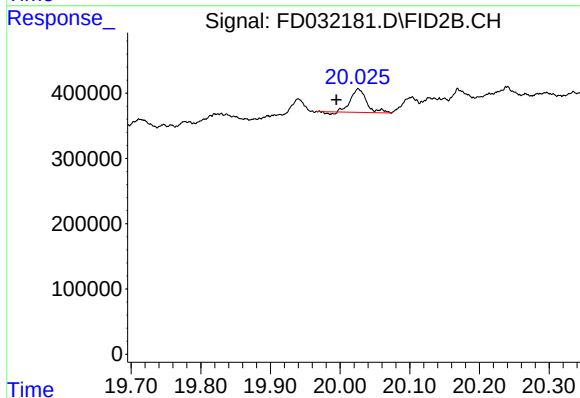
#18 n-Dotriacontane (C32)

R.T.: 18.504 min
Delta R.T.: 0.019 min
Response: 1244602
Conc: 11.89 ug/ml



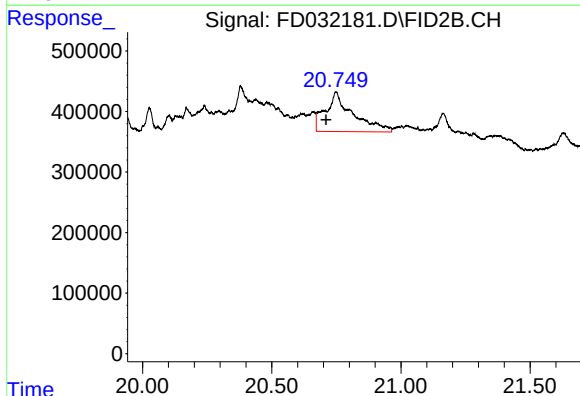
#19 n-Tetratriacontane (C34)

R.T.: 19.288 min
Delta R.T.: 0.027 min
Response: 727586
Conc: 8.23 ug/ml



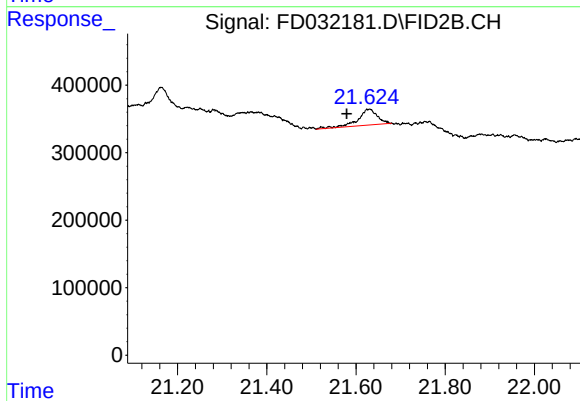
#20 n-Hexatriacontane (C36)

R.T.: 20.026 min
Delta R.T.: 0.032 min
Response: 556589
Conc: 7.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.749 min
Delta R.T.: 0.038 min
Response: 4845598
Conc: 65.72 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.630 min
Delta R.T.: 0.051 min
Response: 721331
Conc: 9.53 ug/ml