

Data Path : P:\HPCHEM1\FID D\Data\FD033018AL\
 Data File : FD022732.D
 Signal(s) : FID2B.CH
 Acq On : 31 Mar 2018 00:57
 Operator : UA/AJ
 Sample : J1752-07
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 03:05:16 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)	11.197	2638708	25.703 ug/ml
Spiked Amount 50.000		Recovery =	51.41%
12) S 1-chlorooctadecane (S...	12.637	19214813	243.086 ug/ml
Spiked Amount 50.000		Recovery =	486.17%
Target Compounds			
2) T n-Decane (C10)	4.093	39412	0.444 ug/ml
6) T n-Tetradecane (C14)	7.873	135269	1.430 ug/ml
7) T n-Hexadecane (C16)	9.462	330512	3.466 ug/ml
8) T n-Octadecane (C18)	10.895	333399	3.538 ug/ml
10) T n-Eicosane (C20)	12.197	250615	2.605 ug/ml
11) T n-Heneicosane (C21)	12.807	219777	2.282 ug/ml
13) T n-Docosane (C22)	13.390	204759	2.111 ug/ml
14) T n-Tetracosane (C24)	14.483	467028	4.799 ug/ml
15) T n-Hexacosane (C26)	15.501	179745	1.835 ug/ml
16) T n-Octacosane (C28)	16.443	224338	2.255 ug/ml
17) T n-Tricontane (C30)	17.330	249706	2.584 ug/ml
18) T n-Dotriacontane (C32)	18.153	759657	8.090 ug/ml
19) T n-Tetratriacontane (C34)	18.937	1053921	11.714 ug/ml
20) T n-Hexatriacontane (C36)	19.674	2046212	23.963 ug/ml
21) T n-Octatriacontane (C38)	20.374	2922438	35.274 ug/ml

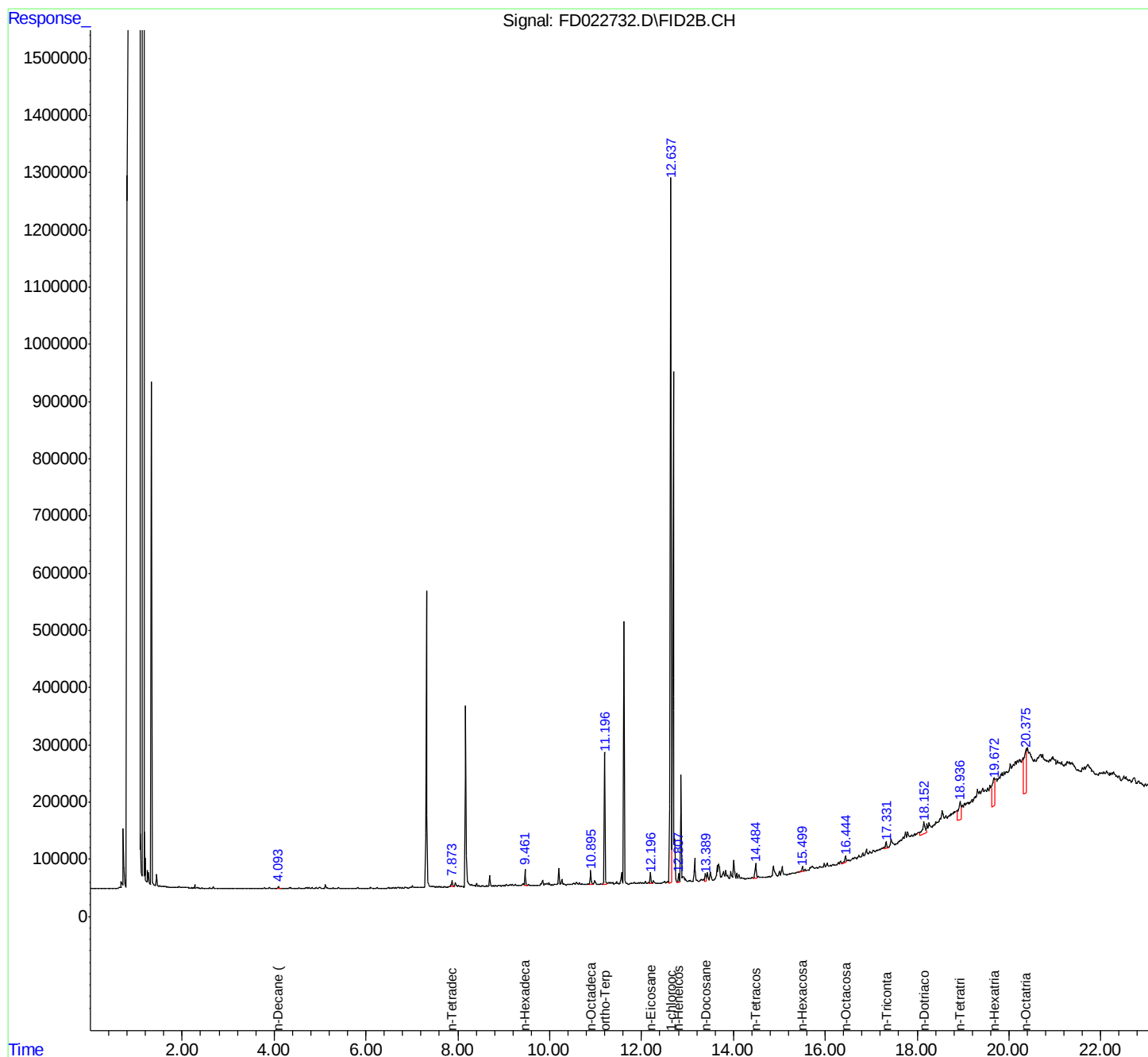
(f)=RT Delta > 1/2 Window

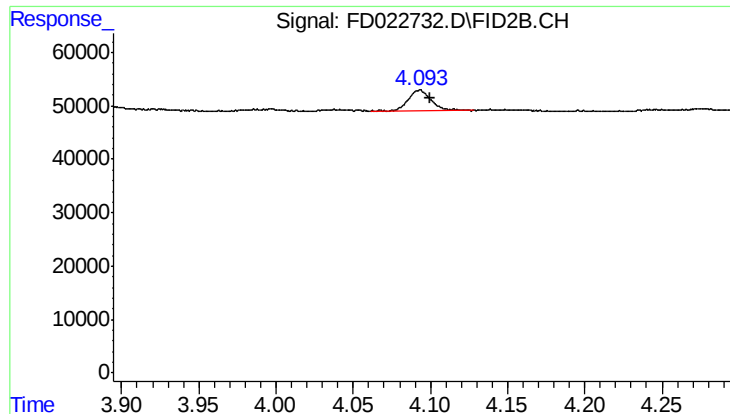
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD033018AL\
Data File : FD022732.D
Signal(s) : FID2B.CH
Acq On : 31 Mar 2018 00:57
Operator : UA/AJ
Sample : J1752-07
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 31 03:05:16 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

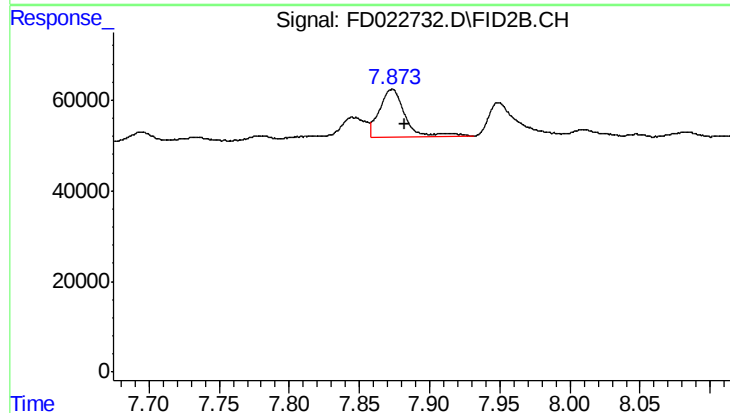
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





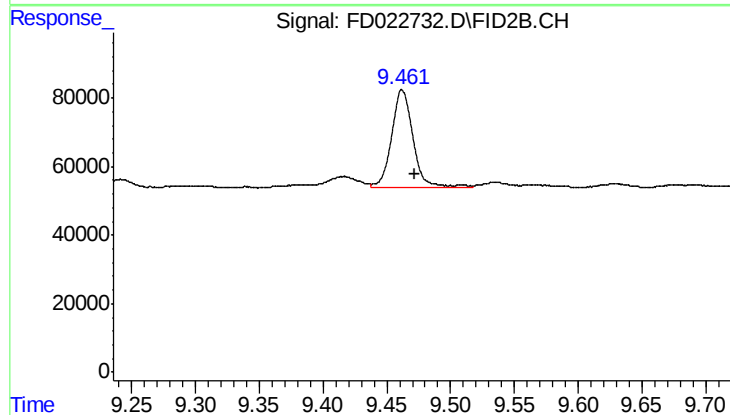
#2 n-Decane (C10)

R.T.: 4.093 min
Delta R.T.: -0.007 min
Response: 39412
Conc: 0.44 ug/ml



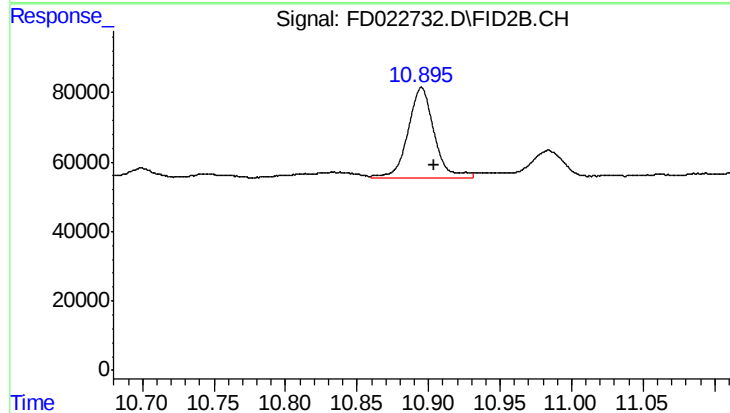
#6 n-Tetradecane (C14)

R.T.: 7.873 min
Delta R.T.: -0.009 min
Response: 135269
Conc: 1.43 ug/ml



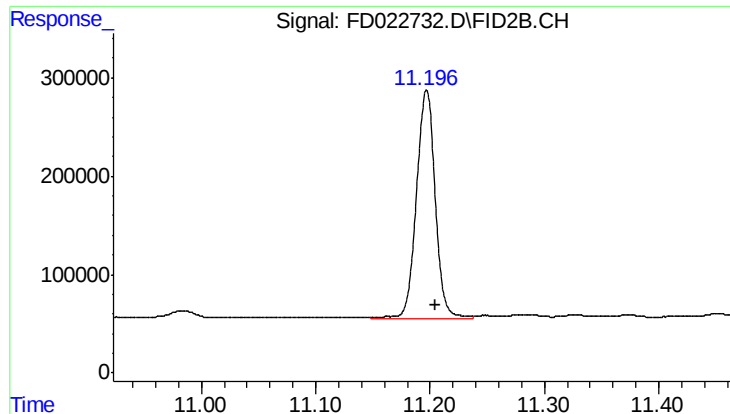
#7 n-Hexadecane (C16)

R.T.: 9.462 min
Delta R.T.: -0.010 min
Response: 330512
Conc: 3.47 ug/ml



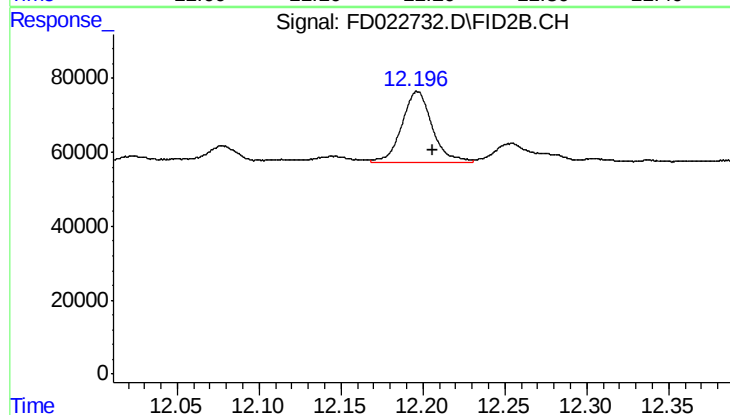
#8 n-Octadecane (C18)

R.T.: 10.895 min
Delta R.T.: -0.009 min
Response: 333399
Conc: 3.54 ug/ml



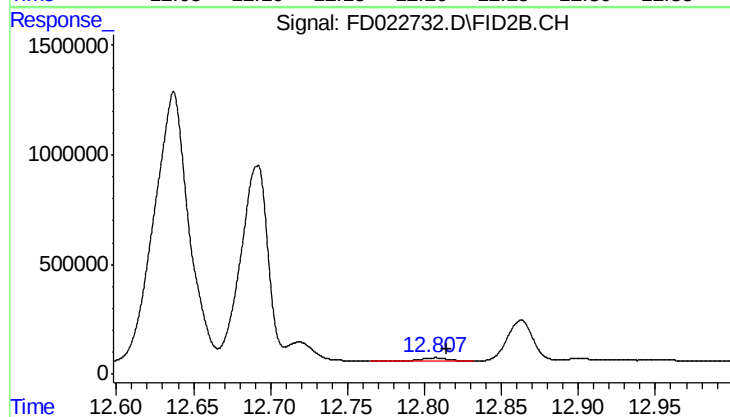
#9 ortho-Terphenyl (SURR)

R.T.: 11.197 min
Delta R.T.: -0.008 min
Response: 2638708
Conc: 25.70 ug/ml



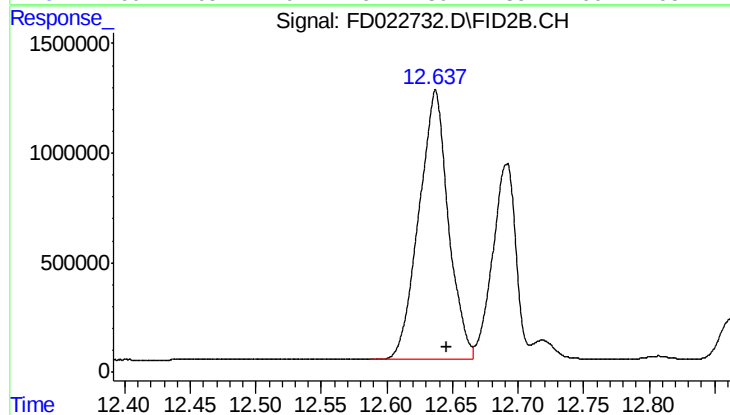
#10 n-Eicosane (C20)

R.T.: 12.197 min
Delta R.T.: -0.009 min
Response: 250615
Conc: 2.61 ug/ml



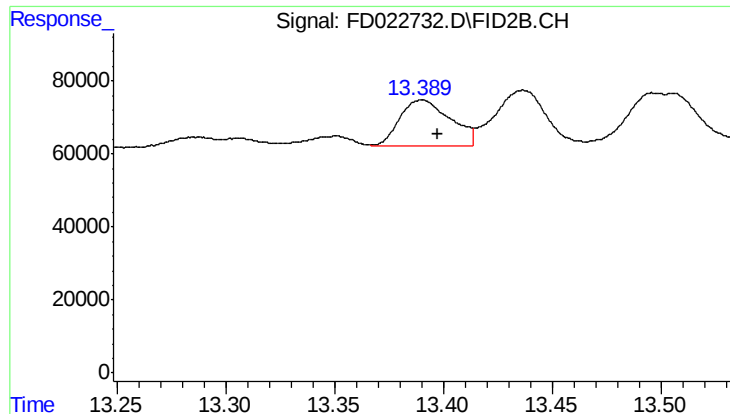
#11 n-Heneicosane (C21)

R.T.: 12.807 min
Delta R.T.: -0.008 min
Response: 219777
Conc: 2.28 ug/ml



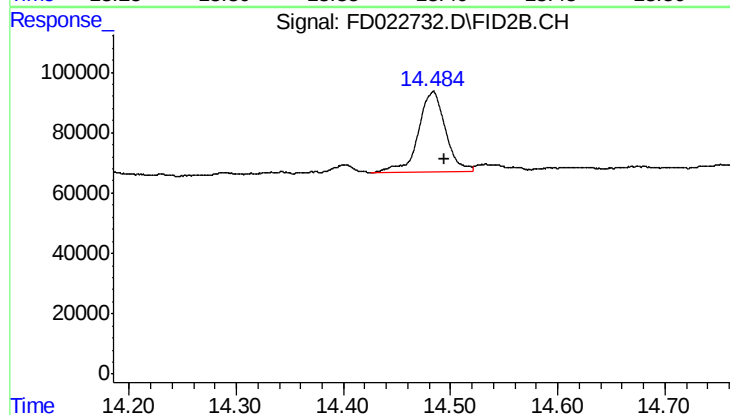
#12 1-chlorooctadecane (SURR)

R.T.: 12.637 min
Delta R.T.: -0.008 min
Response: 19214813
Conc: 243.09 ug/ml



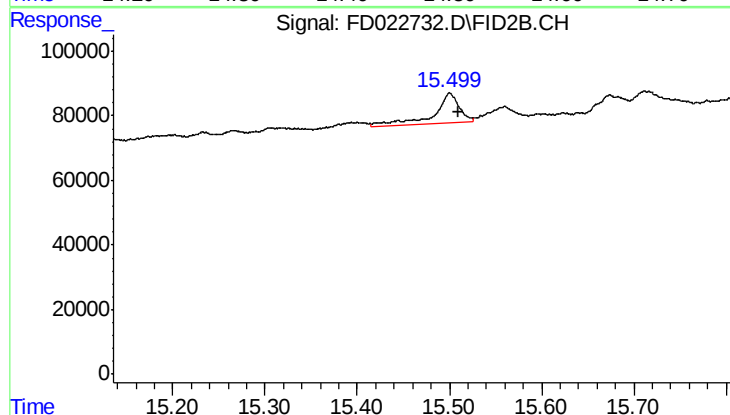
#13 n-Docosane (C22)

R.T.: 13.390 min
Delta R.T.: -0.007 min
Response: 204759
Conc: 2.11 ug/ml



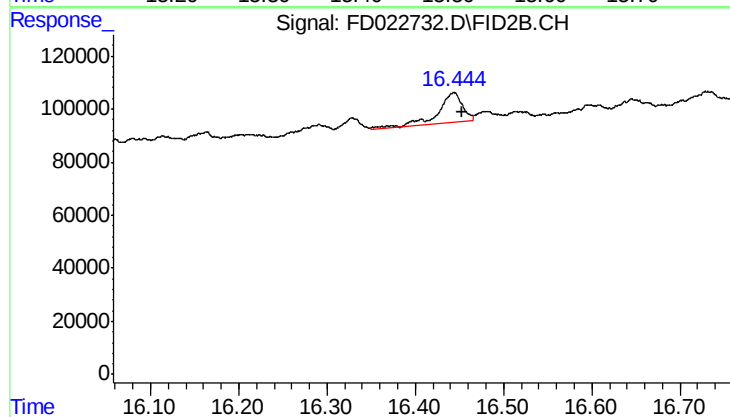
#14 n-Tetracosane (C24)

R.T.: 14.483 min
Delta R.T.: -0.010 min
Response: 467028
Conc: 4.80 ug/ml



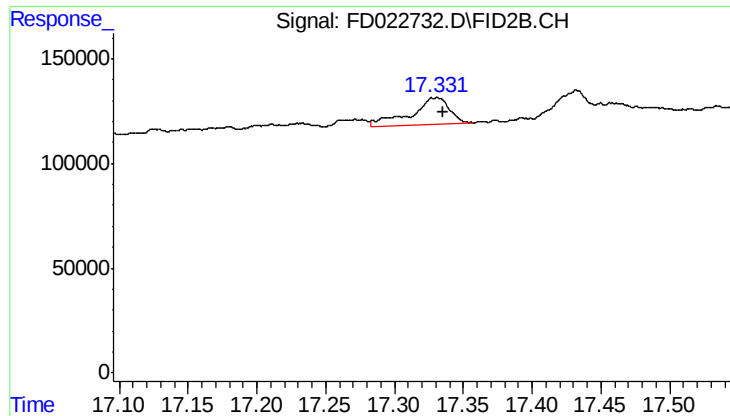
#15 n-Hexacosane (C26)

R.T.: 15.501 min
Delta R.T.: -0.008 min
Response: 179745
Conc: 1.84 ug/ml



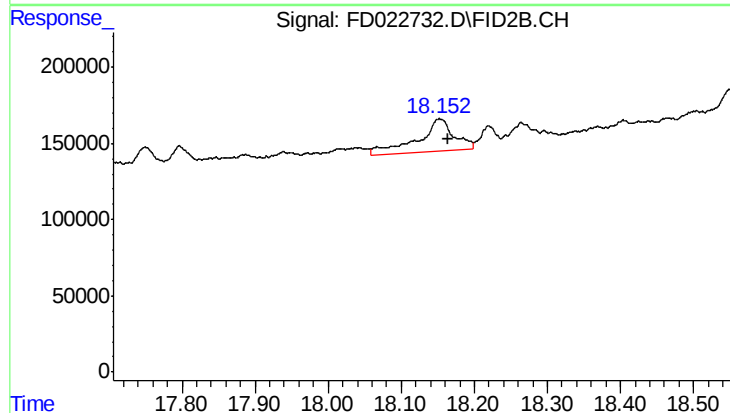
#16 n-Octacosane (C28)

R.T.: 16.443 min
Delta R.T.: -0.011 min
Response: 224338
Conc: 2.26 ug/ml



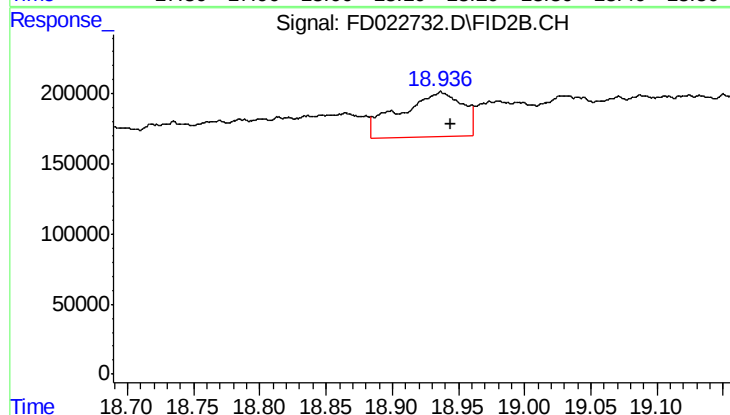
#17 n-Tricontane (C30)

R.T.: 17.330 min
Delta R.T.: -0.005 min
Response: 249706
Conc: 2.58 ug/ml



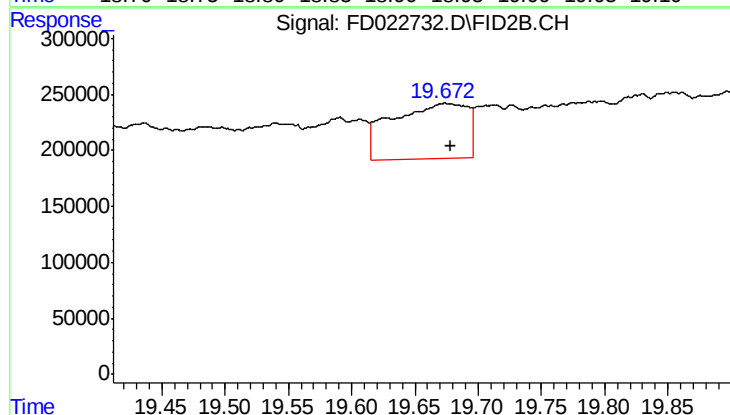
#18 n-Dotriacontane (C32)

R.T.: 18.153 min
Delta R.T.: -0.012 min
Response: 759657
Conc: 8.09 ug/ml



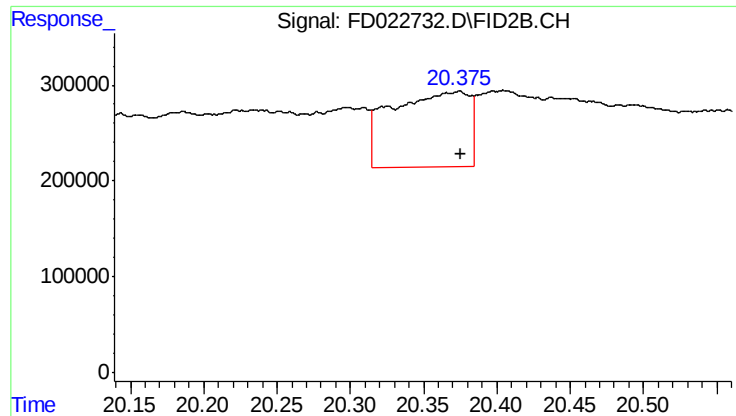
#19 n-Tetratriacontane (C34)

R.T.: 18.937 min
Delta R.T.: -0.008 min
Response: 1053921
Conc: 11.71 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.674 min
Delta R.T.: -0.005 min
Response: 2046212
Conc: 23.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.374 min
Delta R.T.: -0.001 min
Response: 2922438
Conc: 35.27 ug/ml