

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022984.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2018 23:25
 Operator : UA/AJ
 Sample : J2307-02DL 10X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 04:29:01 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)	11.166	781266	7.610 ug/ml
Spiked Amount 50.000		Recovery =	15.22%
12) S 1-chlorooctadecane (S...	12.654	14684932	185.779 ug/ml
Spiked Amount 50.000		Recovery =	371.56%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.639	3751109	39.692 ug/ml
5) T A-2-methylnaphthalene...	6.690	7300797	75.548 ug/ml
6) T n-Tetradecane (C14)	7.944	6992503	73.914 ug/ml
7) T n-Hexadecane (C16)	9.456	4880426	51.181 ug/ml
8) T n-Octadecane (C18)	10.922	1832946	19.449 ug/ml
10) T n-Eicosane (C20)	12.204	8280780	86.083 ug/ml
11) T n-Heneicosane (C21)	12.827	5859855	60.834 ug/ml
13) T n-Docosane (C22)	13.434	21180467	218.345 ug/ml
14) T n-Tetracosane (C24)	14.515	40510862	416.255 ug/ml
15) T n-Hexacosane (C26)	15.494	1305970	13.336 ug/ml
16) T n-Octacosane (C28)	16.491	10203308	102.563 ug/ml
17) T n-Tricontane (C30)	17.352	6522326	67.488 ug/ml
18) T n-Dotriacontane (C32)	18.154	5747523	61.211 ug/ml
19) T n-Tetratriacontane (C34)	18.934	406937	4.523 ug/ml
20) T n-Hexatriacontane (C36)	19.666	375199	4.394 ug/ml
21) T n-Octatriacontane (C38)	20.365	532239	6.424 ug/ml

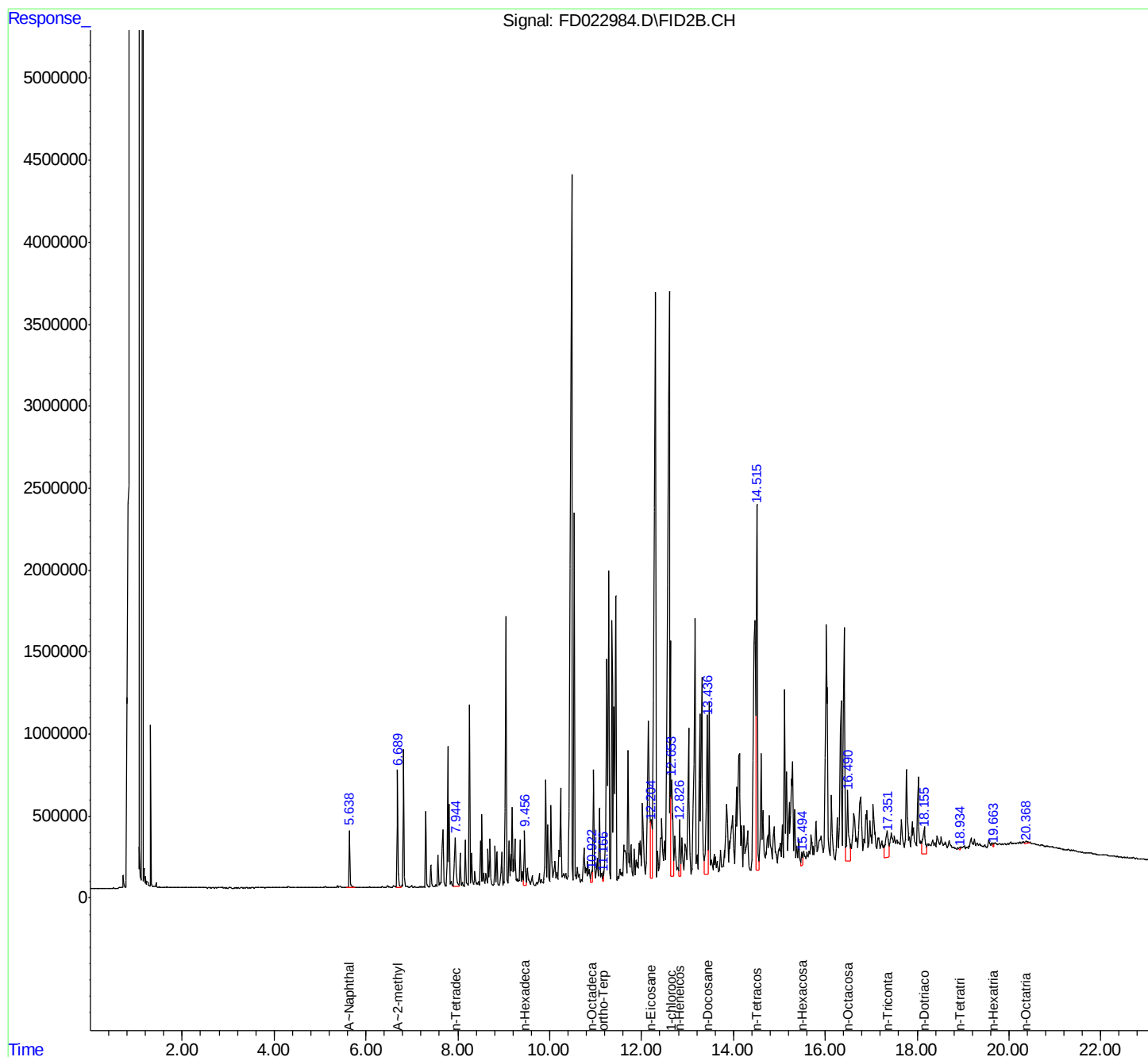
(f)=RT Delta > 1/2 Window

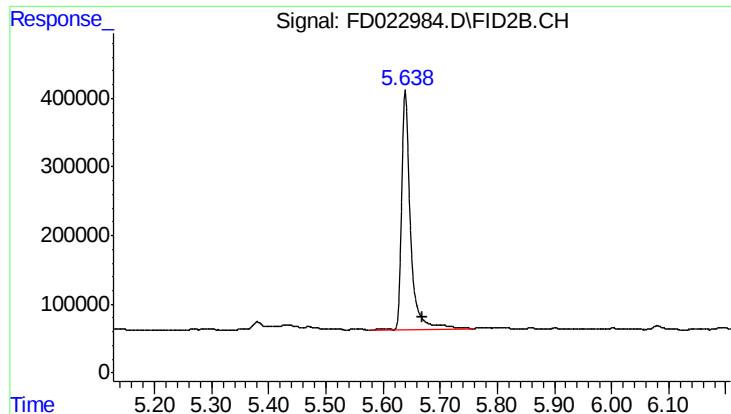
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
Data File : FD022984.D
Signal(s) : FID2B.CH
Acq On : 12 Apr 2018 23:25
Operator : UA/AJ
Sample : J2307-02DL 10X
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 13 04:29:01 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

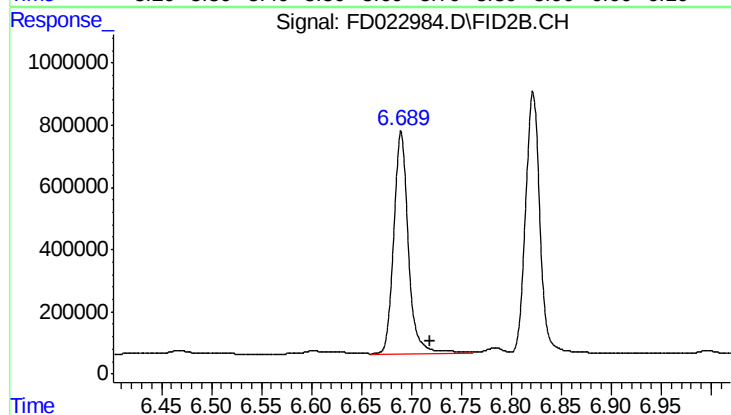
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





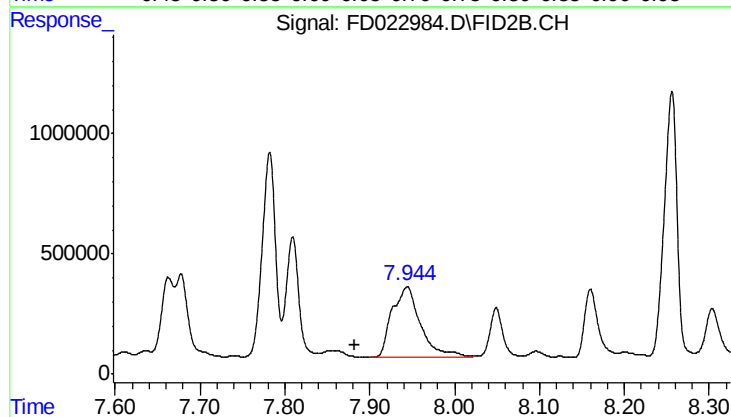
#3 A-Naphthalene (C11.7)

R.T.: 5.639 min
Delta R.T.: -0.031 min
Response: 3751109
Conc: 39.69 ug/ml



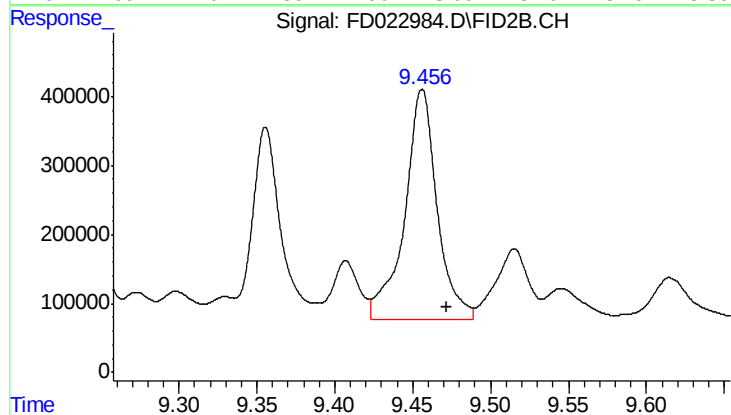
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.690 min
Delta R.T.: -0.029 min
Response: 7300797
Conc: 75.55 ug/ml



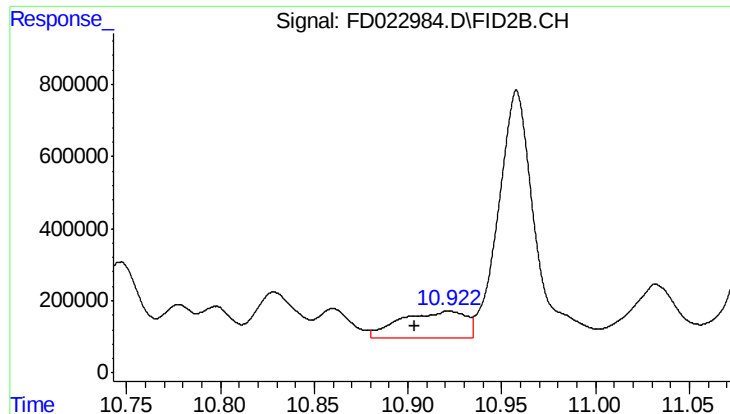
#6 n-Tetradecane (C14)

R.T.: 7.944 min
Delta R.T.: 0.062 min
Response: 6992503
Conc: 73.91 ug/ml



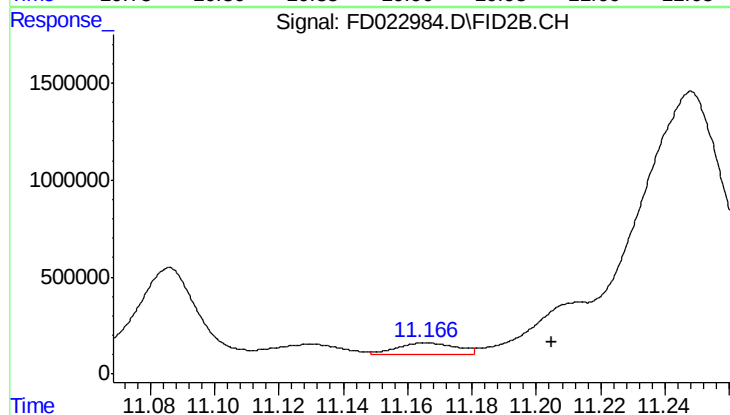
#7 n-Hexadecane (C16)

R.T.: 9.456 min
Delta R.T.: -0.016 min
Response: 4880426
Conc: 51.18 ug/ml



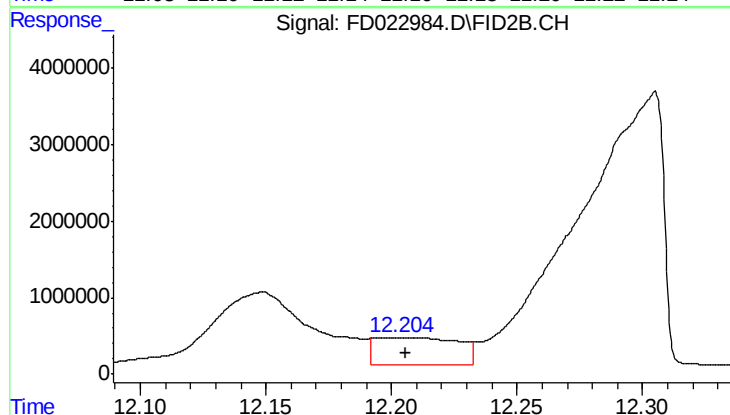
#8 n-Octadecane (C18)

R.T.: 10.922 min
Delta R.T.: 0.019 min
Response: 1832946
Conc: 19.45 ug/ml



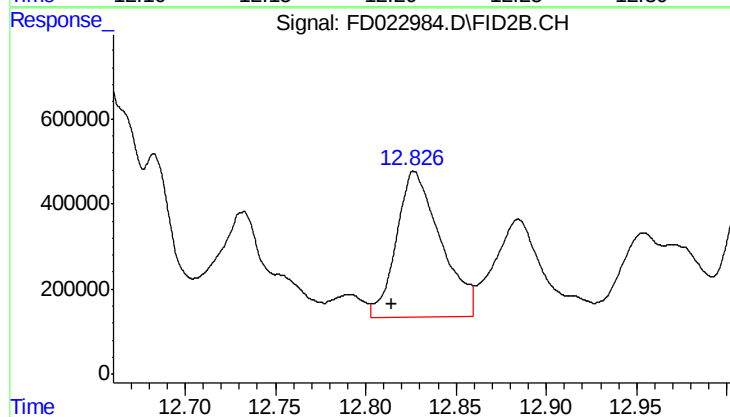
#9 ortho-Terphenyl (SURRE)

R.T.: 11.166 min
Delta R.T.: -0.039 min
Response: 781266
Conc: 7.61 ug/ml



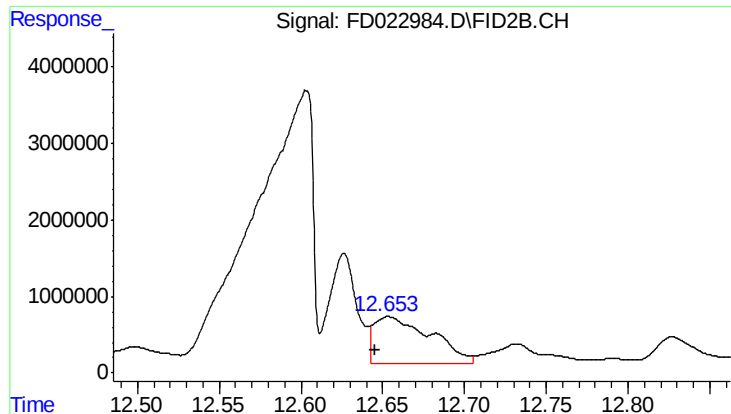
#10 n-Eicosane (C20)

R.T.: 12.204 min
Delta R.T.: -0.002 min
Response: 8280780
Conc: 86.08 ug/ml



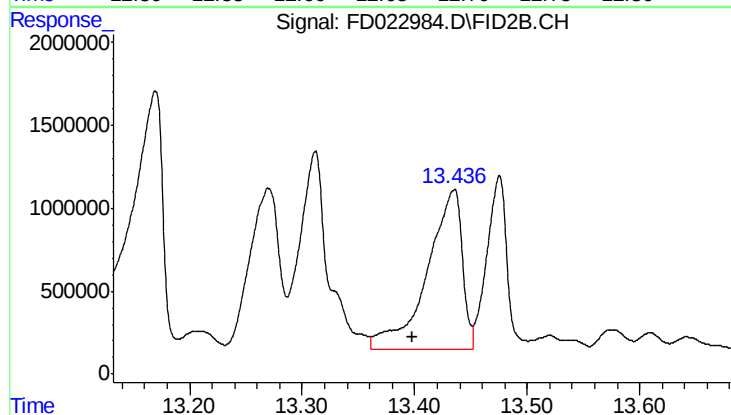
#11 n-Heneicosane (C21)

R.T.: 12.827 min
Delta R.T.: 0.013 min
Response: 5859855
Conc: 60.83 ug/ml



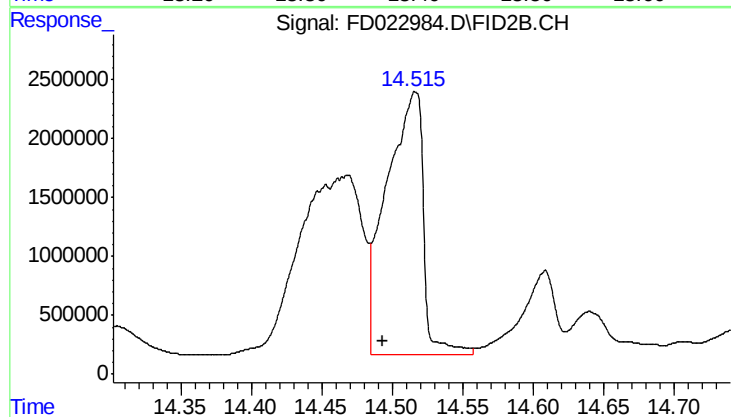
#12 1-chlorooctadecane (SURR)

R.T.: 12.654 min
Delta R.T.: 0.008 min
Response: 14684932
Conc: 185.78 ug/ml



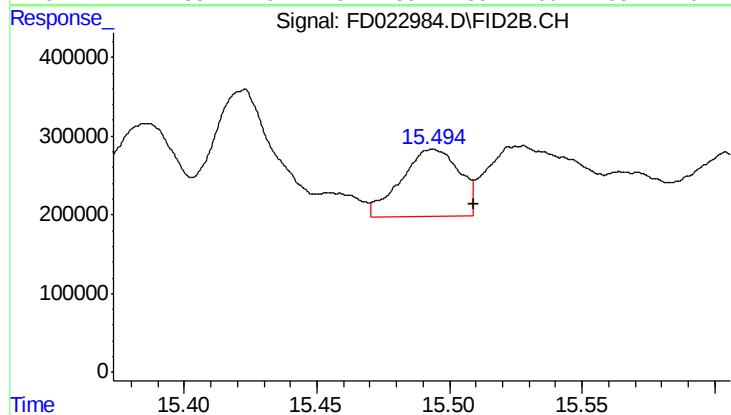
#13 n-Docosane (C22)

R.T.: 13.434 min
Delta R.T.: 0.037 min
Response: 21180467
Conc: 218.35 ug/ml



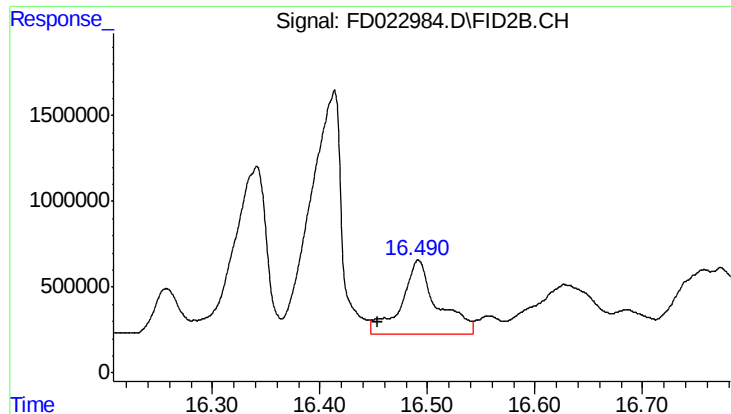
#14 n-Tetracosane (C24)

R.T.: 14.515 min
Delta R.T.: 0.021 min
Response: 40510862
Conc: 416.25 ug/ml



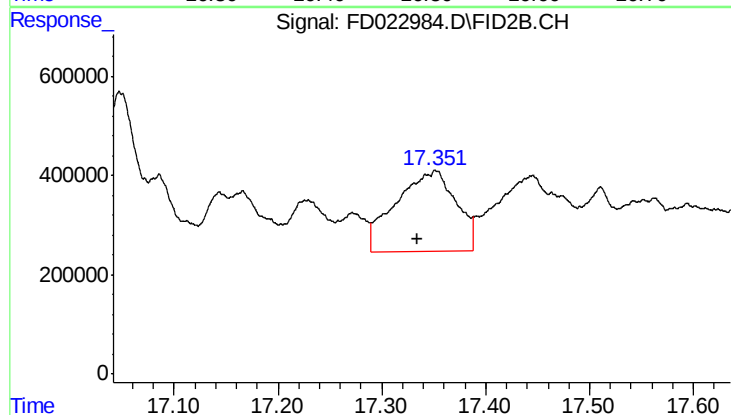
#15 n-Hexacosane (C26)

R.T.: 15.494 min
Delta R.T.: -0.015 min
Response: 1305970
Conc: 13.34 ug/ml



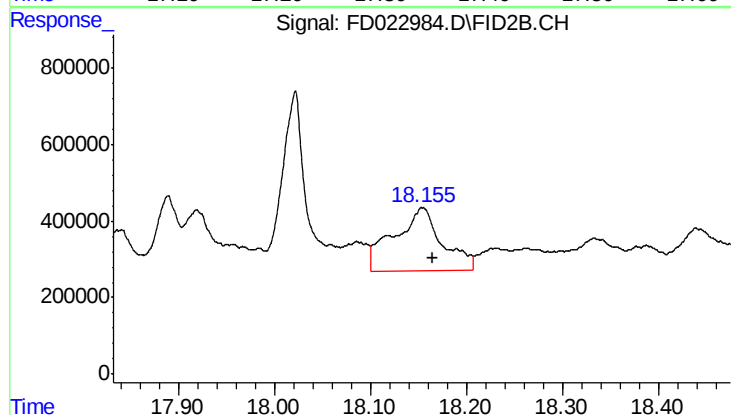
#16 n-Octacosane (C28)

R.T.: 16.491 min
Delta R.T.: 0.038 min
Response: 10203308
Conc: 102.56 ug/ml



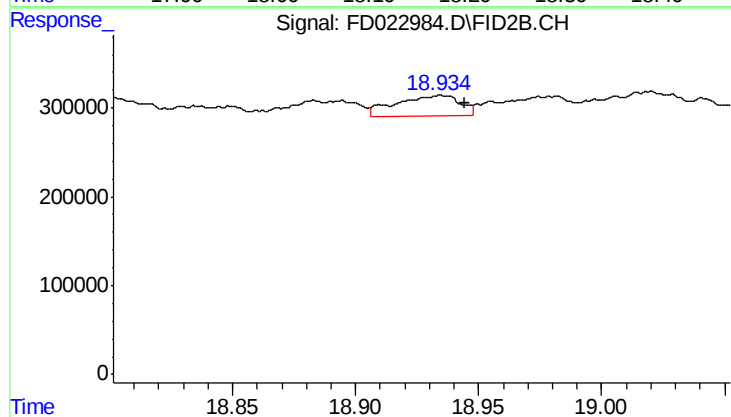
#17 n-Tricontane (C30)

R.T.: 17.352 min
Delta R.T.: 0.017 min
Response: 6522326
Conc: 67.49 ug/ml



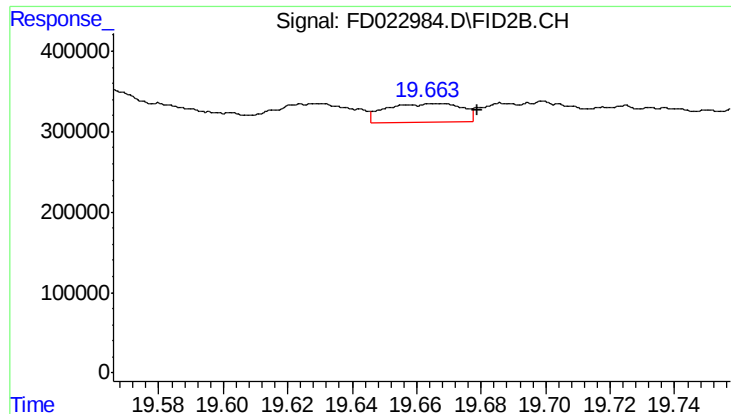
#18 n-Dotriacontane (C32)

R.T.: 18.154 min
Delta R.T.: -0.010 min
Response: 5747523
Conc: 61.21 ug/ml



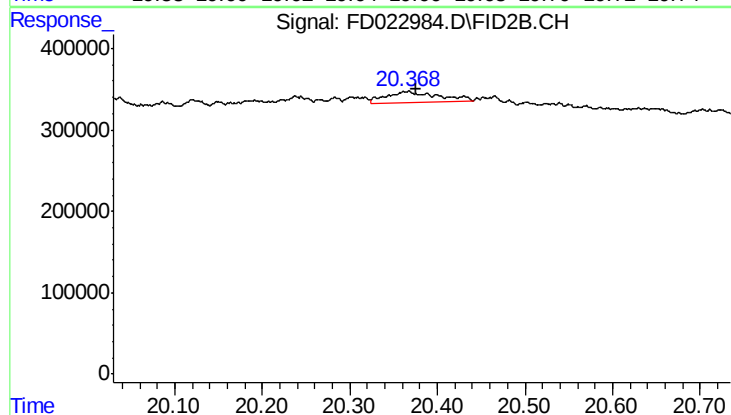
#19 n-Tetratriacontane (C34)

R.T.: 18.934 min
Delta R.T.: -0.011 min
Response: 406937
Conc: 4.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.666 min
Delta R.T.: -0.013 min
Response: 375199
Conc: 4.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.365 min
Delta R.T.: -0.011 min
Response: 532239
Conc: 6.42 ug/ml