

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022989.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2018 2:32
 Operator : UA/AJ
 Sample : J2335-01
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 13 11:54:13 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)	11.187	5667600	55.207 ug/ml
Spiked Amount 50.000		Recovery =	110.41%
12) S 1-chlorooctadecane (S...	12.632	6877374	87.005 ug/ml
Spiked Amount 50.000		Recovery =	174.01%
Target Compounds			
1) T n-Nonane (C9)	3.026	24526	0.279 ug/ml
2) T n-Decane (C10)	4.079	49525	0.558 ug/ml
3) T A-Naphthalene (C11.7)	5.647	663208	7.018 ug/ml
4) T n-Dodecane (C12)	6.082	178832	1.944 ug/ml
5) T A-2-methylnaphthalene...	6.685	670599	6.939 ug/ml
6) T n-Tetradecane (C14)	7.857	289068	3.056 ug/ml
7) T n-Hexadecane (C16)	9.457	905697	9.498 ug/ml
8) T n-Octadecane (C18)	10.884	630495	6.690 ug/ml
10) T n-Eicosane (C20)	12.196	3845843	39.979 ug/ml
11) T n-Heneicosane (C21)	12.812	6755952	70.137 ug/ml
13) T n-Docosane (C22)	13.408	4219064	43.494 ug/ml
14) T n-Tetracosane (C24)	14.476	28514310	292.989 ug/ml
15) T n-Hexacosane (C26)	15.499	7603400	77.641 ug/ml
16) T n-Octacosane (C28)	16.441	5342470	53.702 ug/ml
17) T n-Tricontane (C30)	17.324	12318180	127.458 ug/ml
18) T n-Dotriacontane (C32)	18.149	10728935	114.263 ug/ml
19) T n-Tetratriacontane (C34)	18.930	6945419	77.197 ug/ml
20) T n-Hexatriacontane (C36)	19.692	3756928	43.997 ug/ml
21) T n-Octatriacontane (C38)	20.364	14322112	172.869 ug/ml

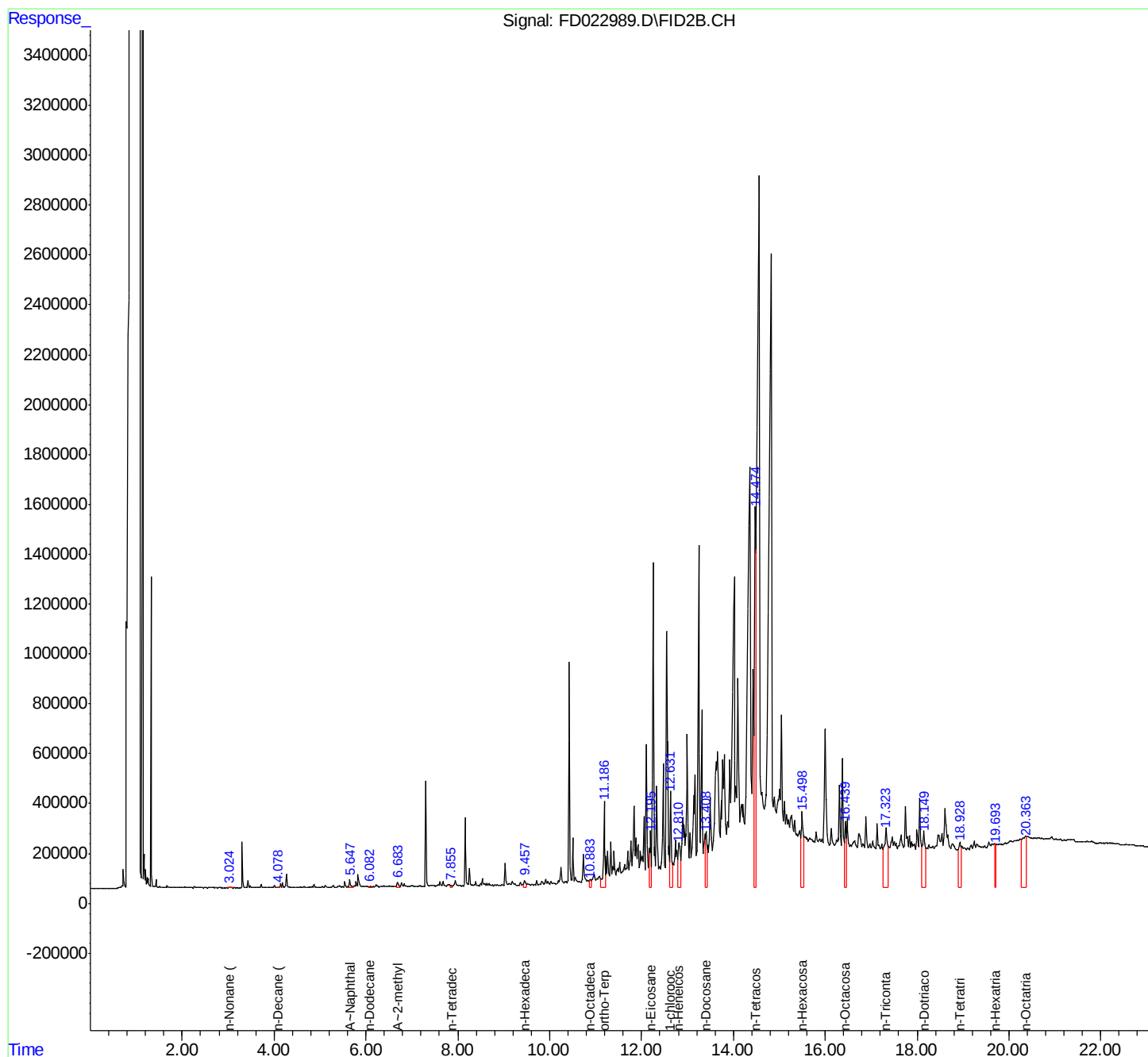
(f)=RT Delta > 1/2 Window

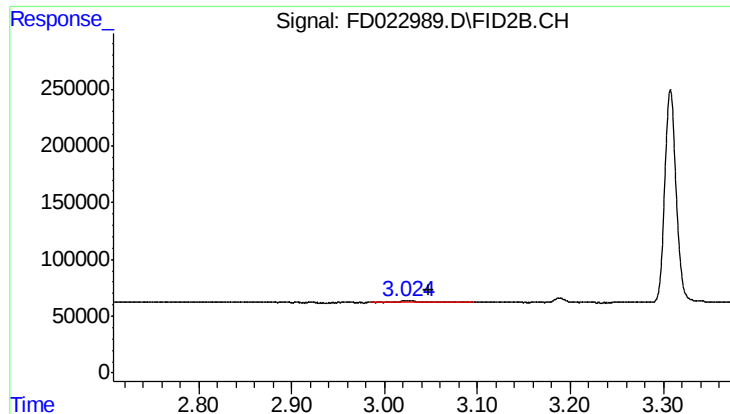
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
Data File : FD022989.D
Signal(s) : FID2B.CH
Acq On : 13 Apr 2018 2:32
Operator : UA/AJ
Sample : J2335-01
Misc :
ALS Vial : 76 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Apr 13 11:54:13 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

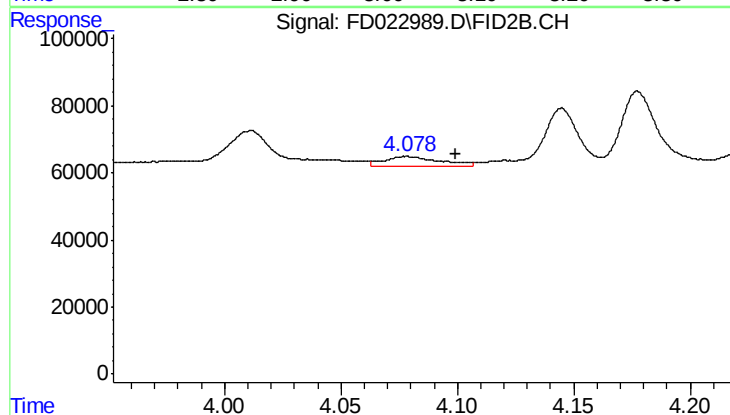
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





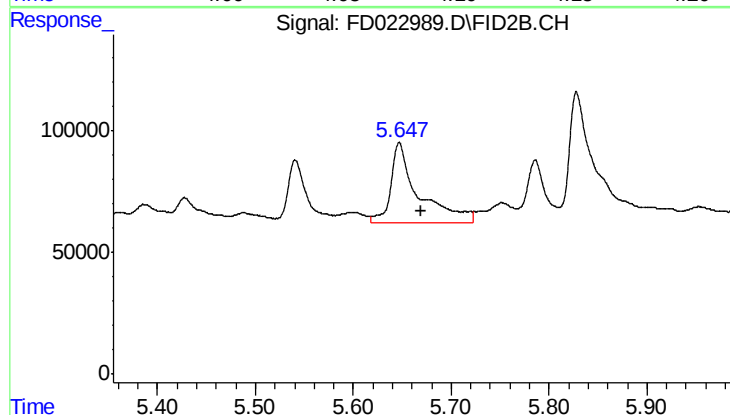
#1 n-Nonane (C9)

R.T.: 3.026 min
Delta R.T.: -0.021 min
Response: 24526
Conc: 0.28 ug/ml



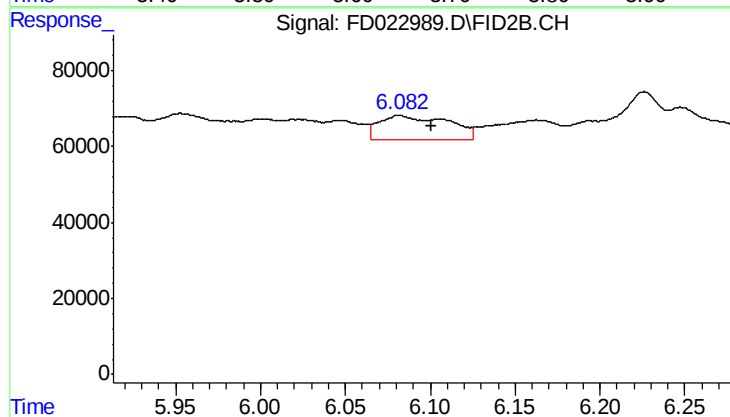
#2 n-Decane (C10)

R.T.: 4.079 min
Delta R.T.: -0.021 min
Response: 49525
Conc: 0.56 ug/ml



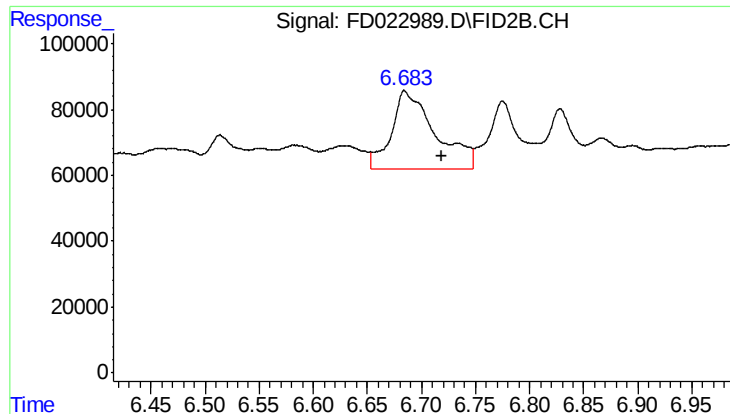
#3 A-Naphthalene (C11.7)

R.T.: 5.647 min
Delta R.T.: -0.023 min
Response: 663208
Conc: 7.02 ug/ml



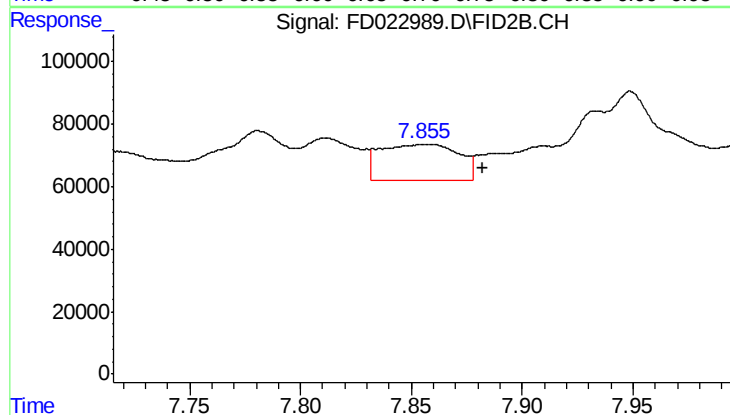
#4 n-Dodecane (C12)

R.T.: 6.082 min
Delta R.T.: -0.019 min
Response: 178832
Conc: 1.94 ug/ml



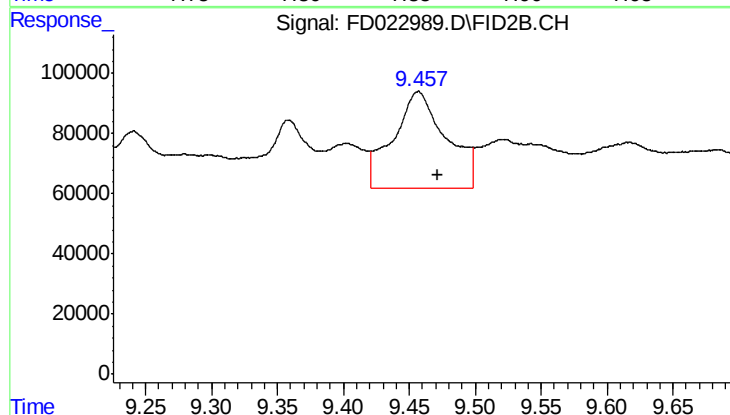
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.685 min
Delta R.T.: -0.034 min
Response: 670599
Conc: 6.94 ug/ml



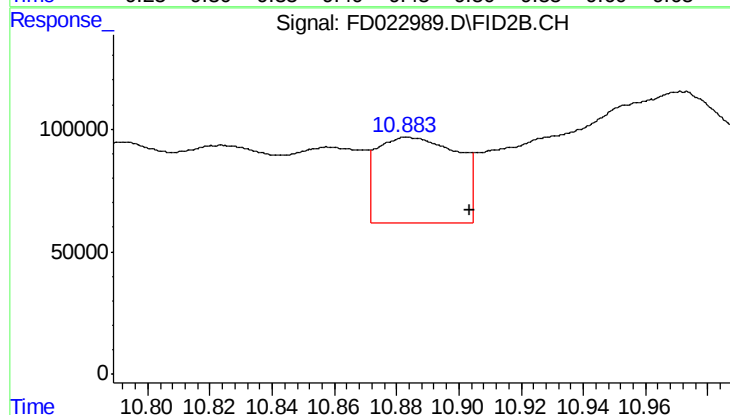
#6 n-Tetradecane (C14)

R.T.: 7.857 min
Delta R.T.: -0.025 min
Response: 289068
Conc: 3.06 ug/ml



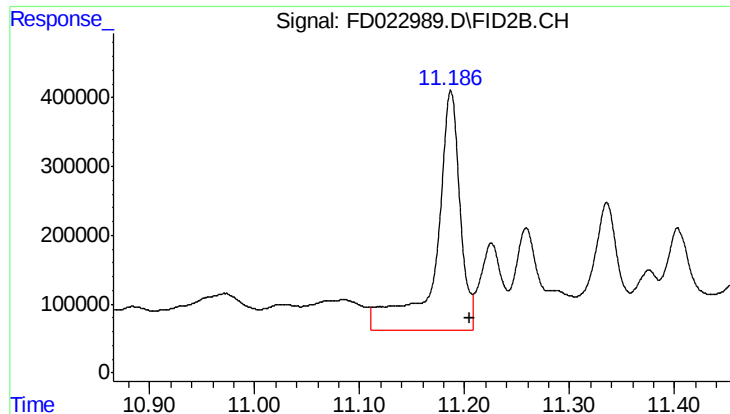
#7 n-Hexadecane (C16)

R.T.: 9.457 min
Delta R.T.: -0.015 min
Response: 905697
Conc: 9.50 ug/ml



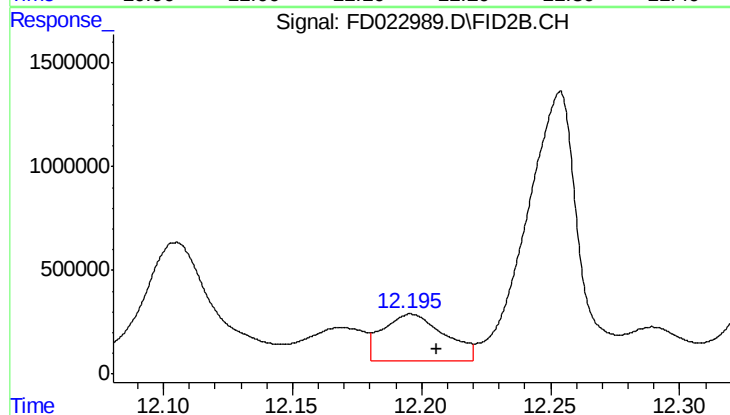
#8 n-Octadecane (C18)

R.T.: 10.884 min
Delta R.T.: -0.019 min
Response: 630495
Conc: 6.69 ug/ml



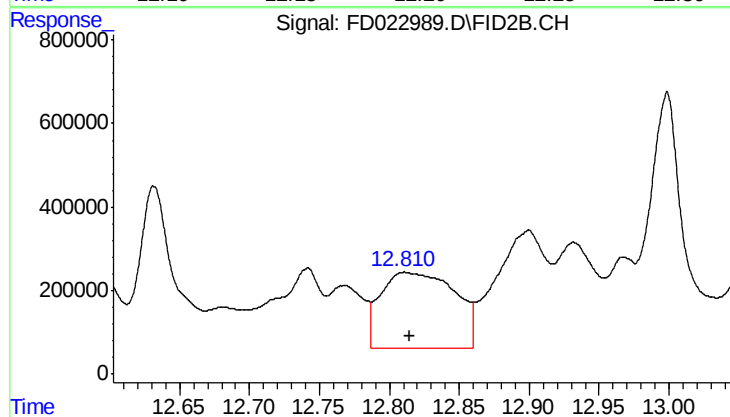
#9 ortho-Terphenyl (SURR)

R.T.: 11.187 min
Delta R.T.: -0.018 min
Response: 5667600
Conc: 55.21 ug/ml



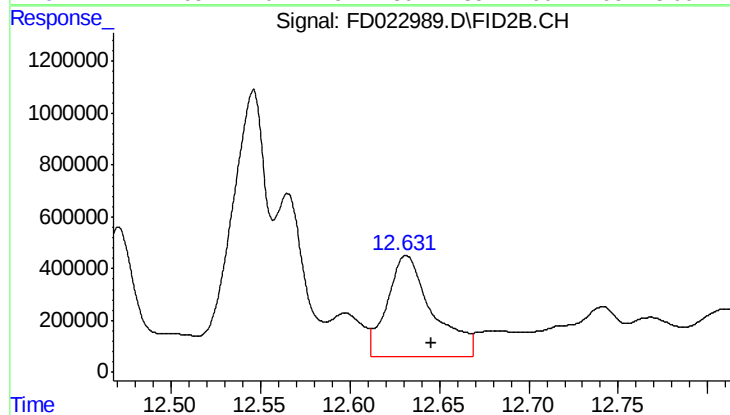
#10 n-Eicosane (C20)

R.T.: 12.196 min
Delta R.T.: -0.010 min
Response: 3845843
Conc: 39.98 ug/ml



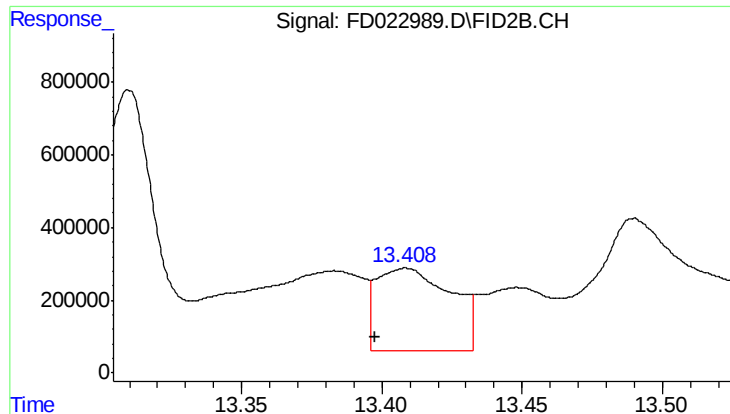
#11 n-Heneicosane (C21)

R.T.: 12.812 min
Delta R.T.: -0.003 min
Response: 6755952
Conc: 70.14 ug/ml



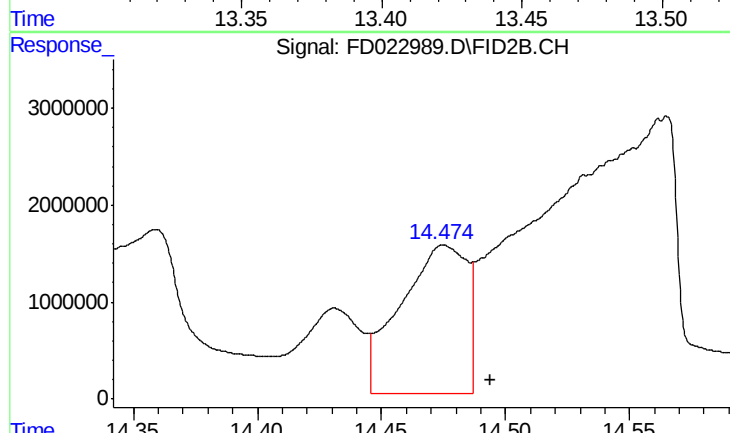
#12 1-chlorooctadecane (SURR)

R.T.: 12.632 min
Delta R.T.: -0.014 min
Response: 6877374
Conc: 87.01 ug/ml



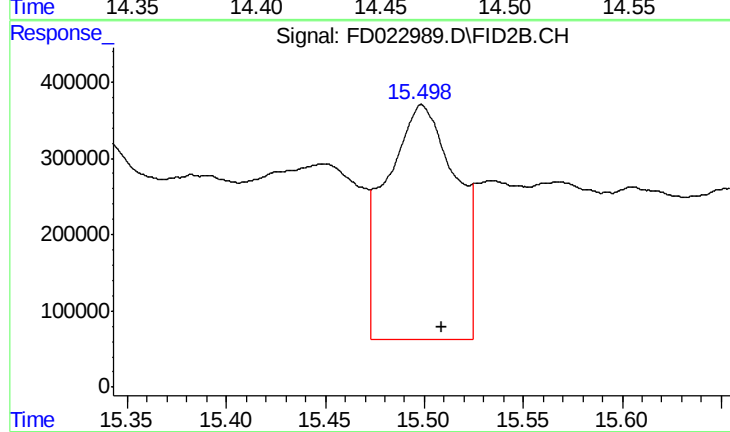
#13 n-Docosane (C22)

R.T.: 13.408 min
Delta R.T.: 0.011 min
Response: 4219064
Conc: 43.49 ug/ml



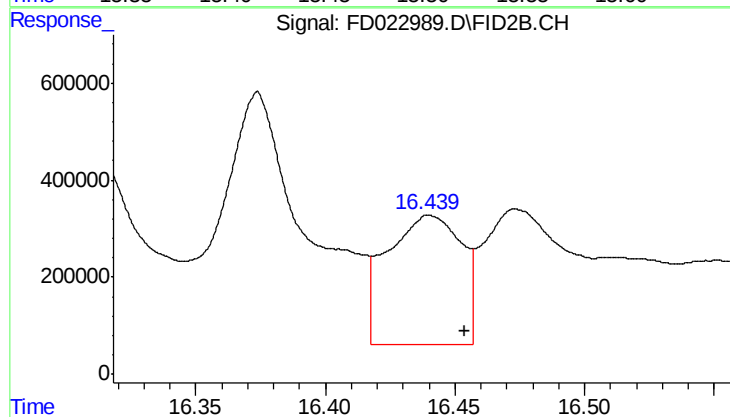
#14 n-Tetracosane (C24)

R.T.: 14.476 min
Delta R.T.: -0.018 min
Response: 28514310
Conc: 292.99 ug/ml



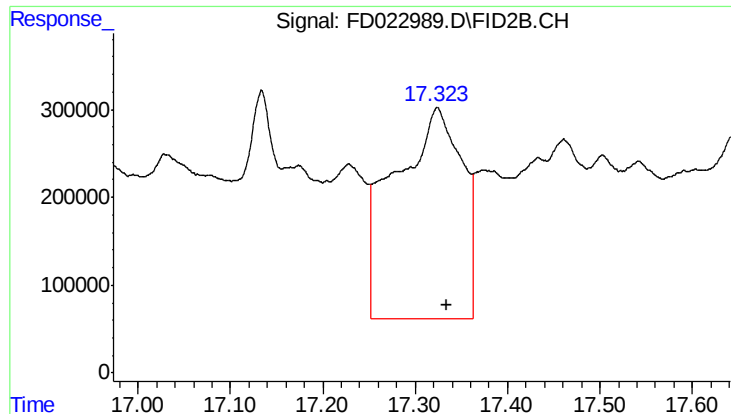
#15 n-Hexacosane (C26)

R.T.: 15.499 min
Delta R.T.: -0.010 min
Response: 7603400
Conc: 77.64 ug/ml



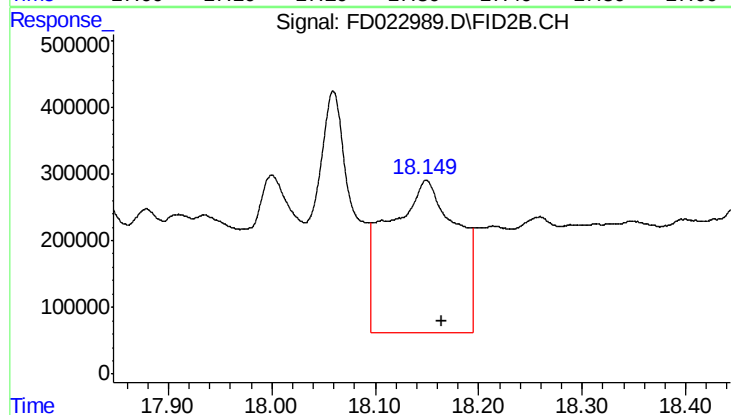
#16 n-Octacosane (C28)

R.T.: 16.441 min
Delta R.T.: -0.013 min
Response: 5342470
Conc: 53.70 ug/ml



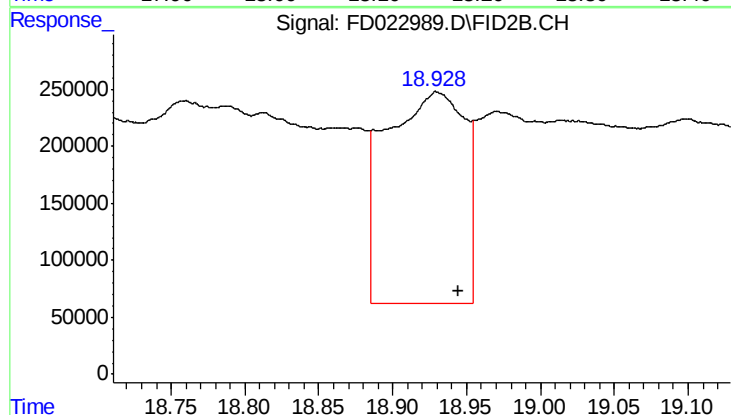
#17 n-Tricontane (C30)

R.T.: 17.324 min
Delta R.T.: -0.011 min
Response: 12318180
Conc: 127.46 ug/ml



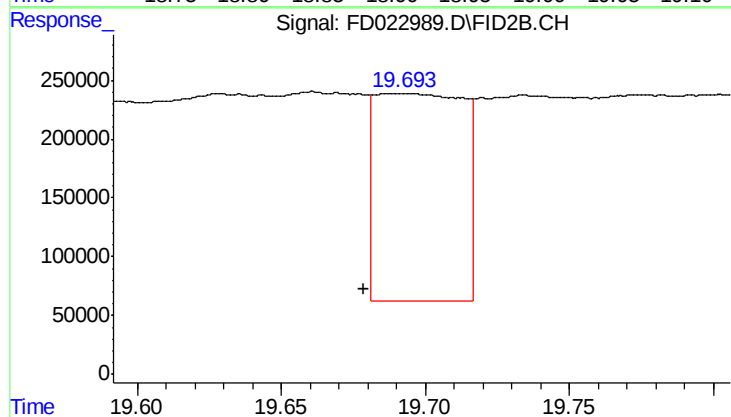
#18 n-Dotriacontane (C32)

R.T.: 18.149 min
Delta R.T.: -0.015 min
Response: 10728935
Conc: 114.26 ug/ml



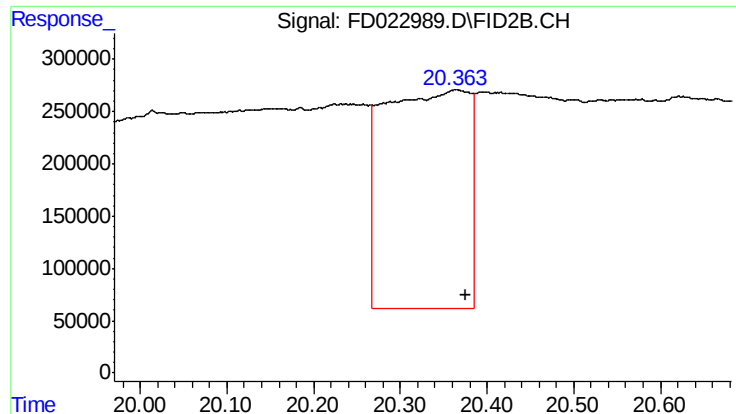
#19 n-Tetratriacontane (C34)

R.T.: 18.930 min
Delta R.T.: -0.014 min
Response: 6945419
Conc: 77.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.692 min
Delta R.T.: 0.014 min
Response: 3756928
Conc: 44.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.364 min
Delta R.T.: -0.011 min
Response: 14322112
Conc: 172.87 ug/ml