

Data Path : P:\HPCHEM1\FID_D\Data\FD050218AL\
 Data File : FD023416.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2018 22:09
 Operator : UA/AJ
 Sample : J2652-03DL 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 08:09:48 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 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)	11.175	3828431	29.496 ug/ml
Spiked Amount 50.000		Recovery =	58.99%
12) S 1-chlorooctadecane (S...	12.572	1434578	13.433 ug/ml
Spiked Amount 50.000		Recovery =	26.87%
Target Compounds			
2) T n-Decane (C10)	4.086	267537	2.139 ug/ml
3) T A-Naphthalene (C11.7)	5.682	382387	3.028 ug/ml
4) T n-Dodecane (C12)	6.042	262341	2.038 ug/ml
5) T A-2-methylnaphthalene...	6.744	285631	2.259 ug/ml
6) T n-Tetradecane (C14)	7.811	668476	5.125 ug/ml
7) T n-Hexadecane (C16)	9.421	798165	6.184 ug/ml
8) T n-Octadecane (C18)	10.861	847009	6.772 ug/ml
10) T n-Eicosane (C20)	12.186	5036389	40.516 ug/ml
11) T n-Heneicosane (C21)	12.763	637561	5.212 ug/ml
13) T n-Docosane (C22)	13.345	1303717	10.747 ug/ml
14) T n-Tetracosane (C24)	14.400	2172926	18.340 ug/ml
15) T n-Hexacosane (C26)	15.435	79078	0.679 ug/ml
16) T n-Octacosane (C28)	16.424	334438	2.839 ug/ml
17) T n-Tricontane (C30)	17.297	153023	1.311 ug/ml
18) T n-Dotriacontane (C32)	18.113	305750	2.527 ug/ml
20) T n-Hexatriacontane (C36)	19.627	55545	0.459 ug/ml

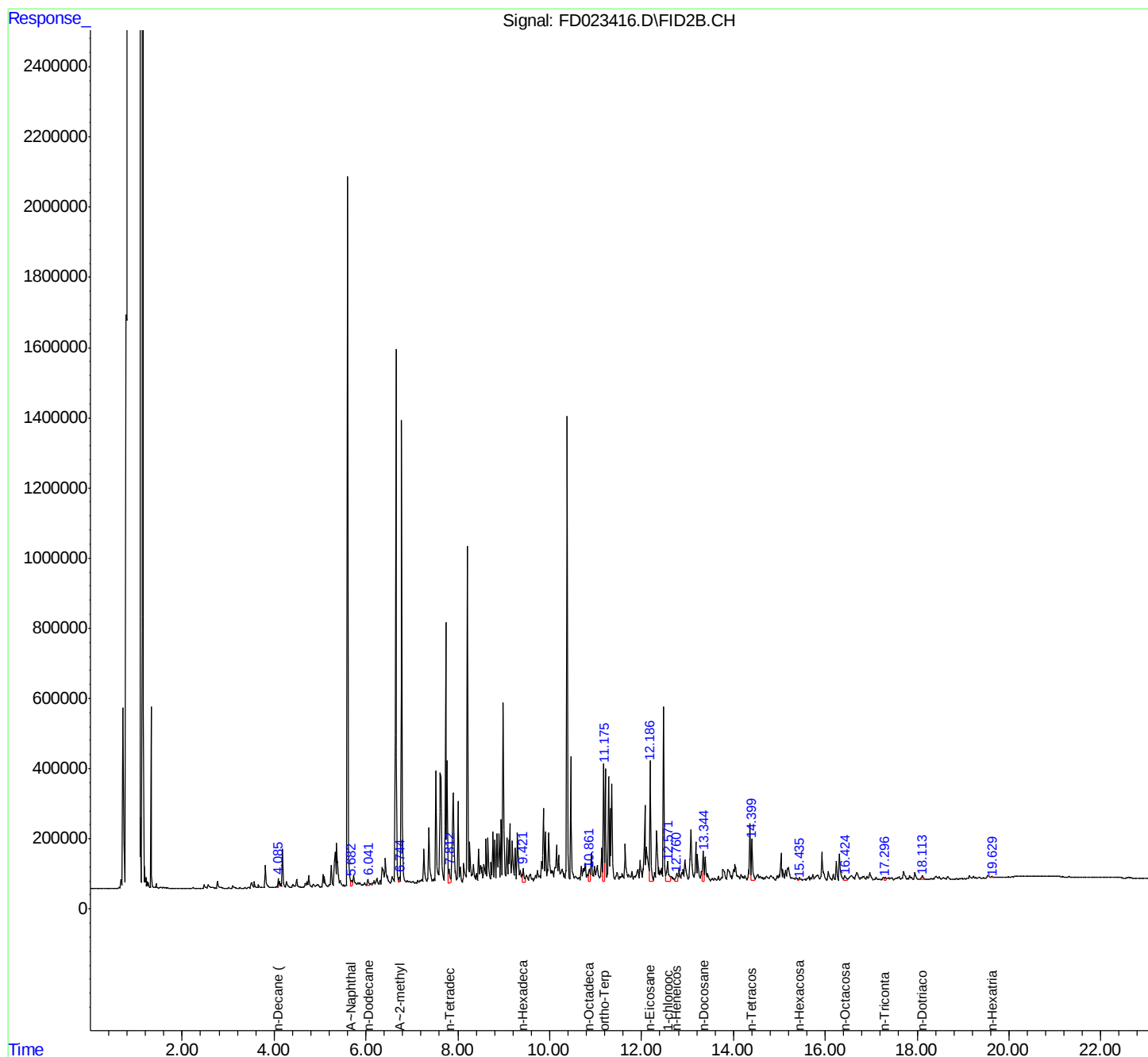
(f)=RT Delta > 1/2 Window

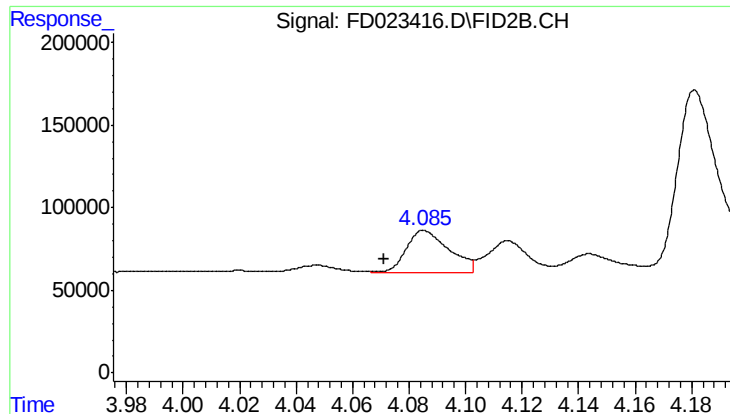
(m)=manual int.

Data Path : P:\HPCHEM1\FID_D\Data\FD050218AL\
Data File : FD023416.D
Signal(s) : FID2B.CH
Acq On : 02 May 2018 22:09
Operator : UA/AJ
Sample : J2652-03DL 5X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 03 08:09:48 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
Quant Title : GC Extractables
QLast Update : Wed Apr 18 01:21:26 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

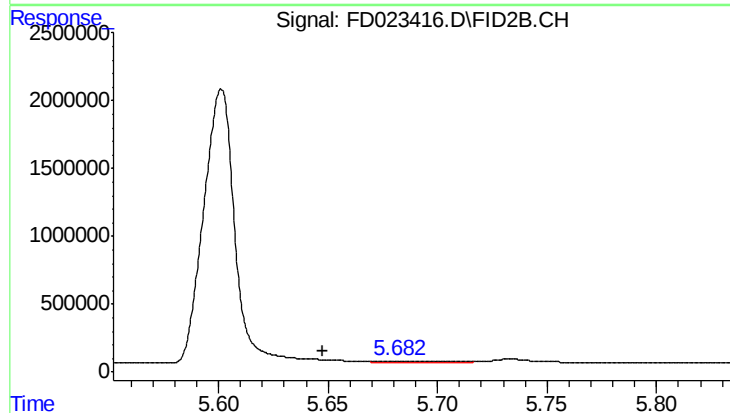
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





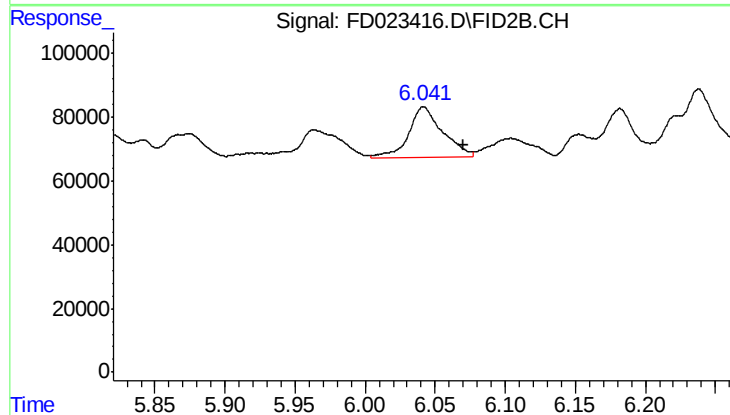
#2 n-Decane (C10)

R.T.: 4.086 min
Delta R.T.: 0.014 min
Response: 267537
Conc: 2.14 ug/ml



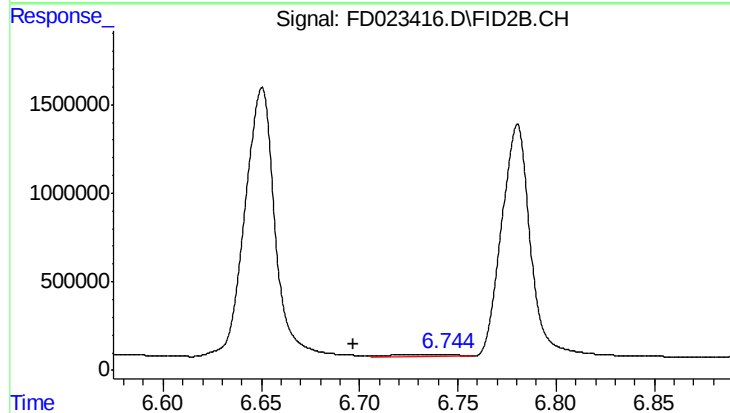
#3 A-Naphthalene (C11.7)

R.T.: 5.682 min
Delta R.T.: 0.035 min
Response: 382387
Conc: 3.03 ug/ml



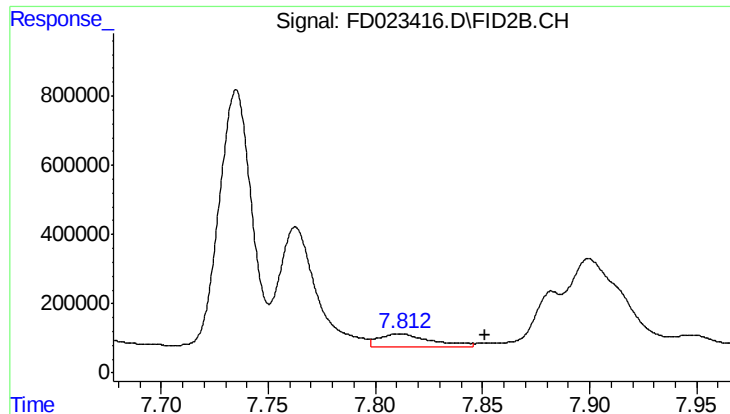
#4 n-Dodecane (C12)

R.T.: 6.042 min
Delta R.T.: -0.028 min
Response: 262341
Conc: 2.04 ug/ml



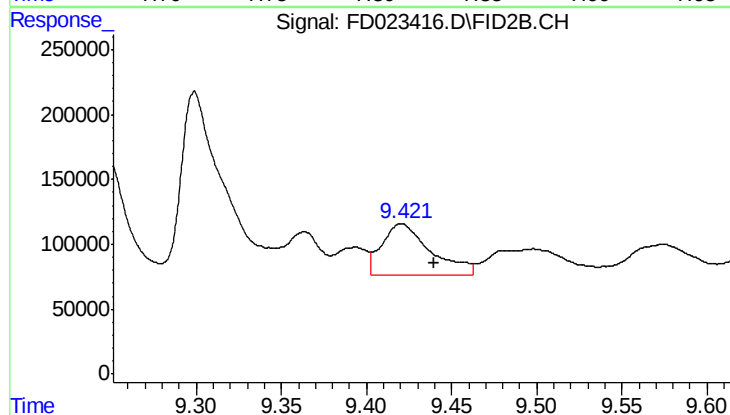
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.744 min
Delta R.T.: 0.047 min
Response: 285631
Conc: 2.26 ug/ml



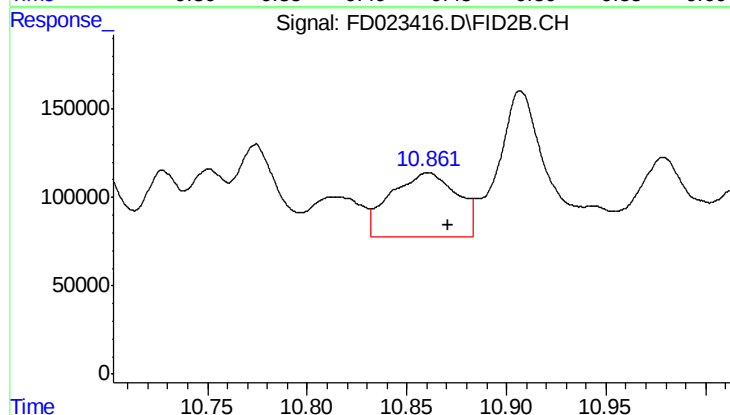
#6 n-Tetradecane (C14)

R.T.: 7.811 min
Delta R.T.: -0.040 min
Response: 668476
Conc: 5.13 ug/ml



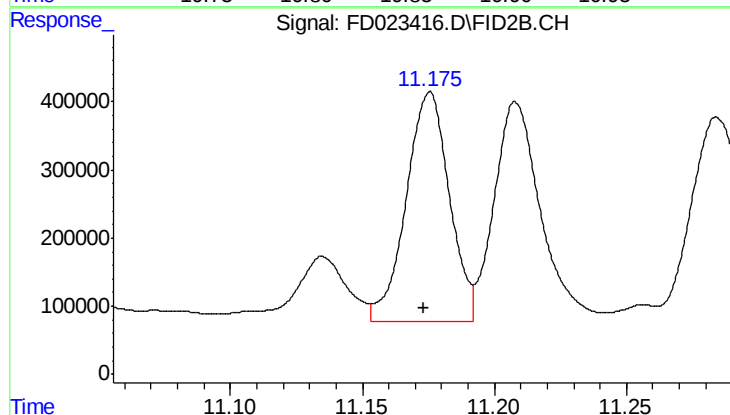
#7 n-Hexadecane (C16)

R.T.: 9.421 min
Delta R.T.: -0.019 min
Response: 798165
Conc: 6.18 ug/ml



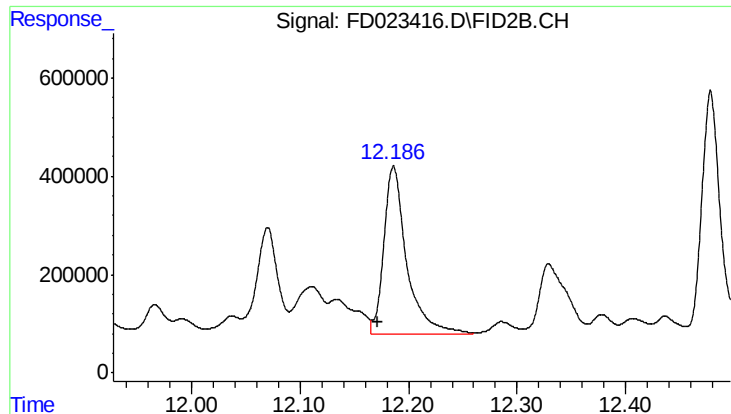
#8 n-Octadecane (C18)

R.T.: 10.861 min
Delta R.T.: -0.010 min
Response: 847009
Conc: 6.77 ug/ml



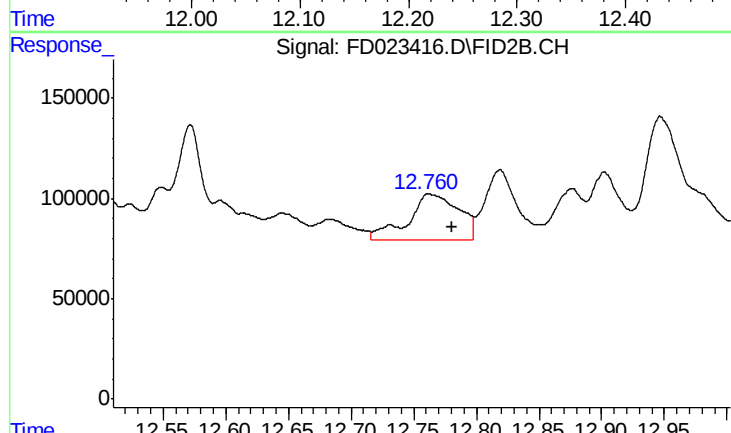
#9 ortho-Terphenyl (SURR)

R.T.: 11.175 min
Delta R.T.: 0.002 min
Response: 3828431
Conc: 29.50 ug/ml



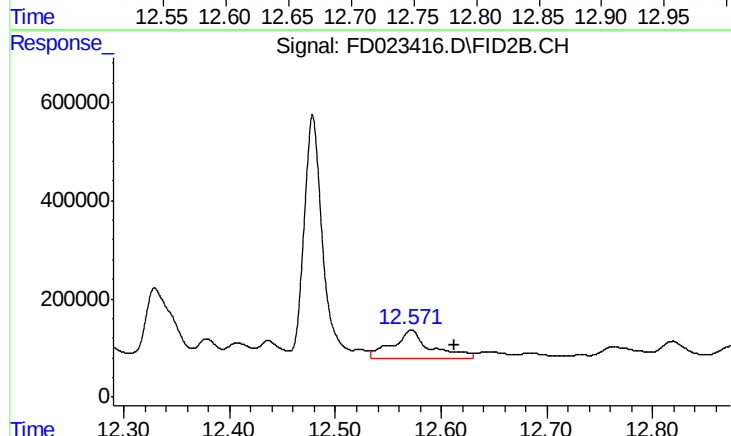
#10 n-Eicosane (C20)

R.T.: 12.186 min
Delta R.T.: 0.014 min
Response: 5036389
Conc: 40.52 ug/ml



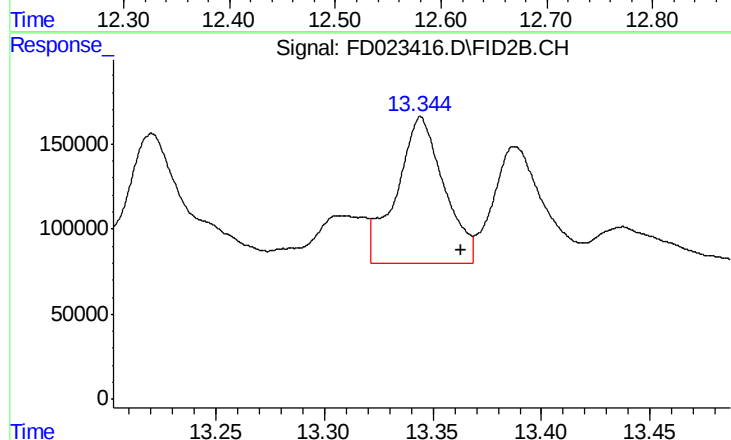
#11 n-Heneicosane (C21)

R.T.: 12.763 min
Delta R.T.: -0.017 min
Response: 637561
Conc: 5.21 ug/ml



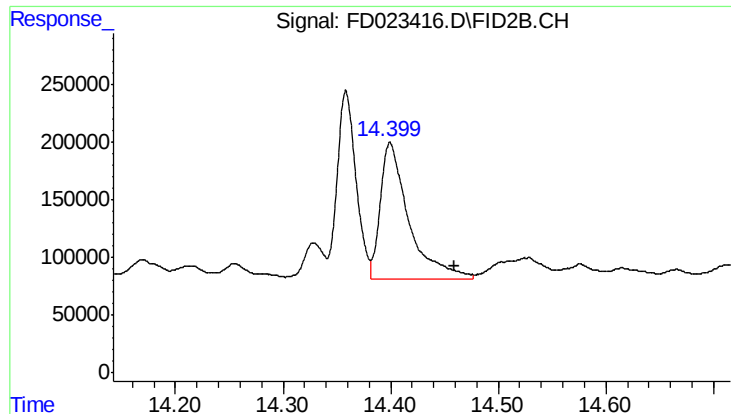
#12 1-chlorooctadecane (SURR)

R.T.: 12.572 min
Delta R.T.: -0.041 min
Response: 1434578
Conc: 13.43 ug/ml



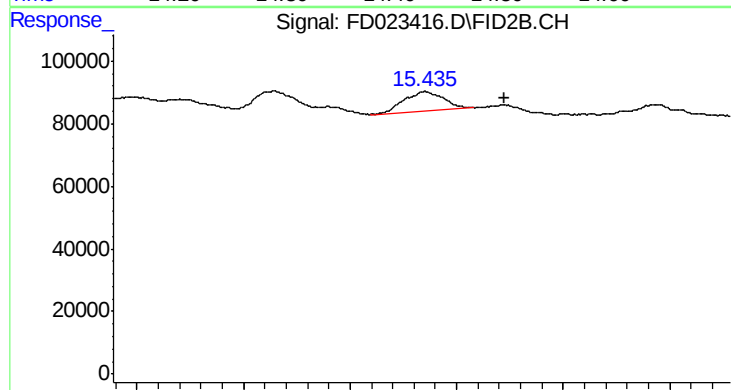
#13 n-Docosane (C22)

R.T.: 13.345 min
Delta R.T.: -0.018 min
Response: 1303717
Conc: 10.75 ug/ml



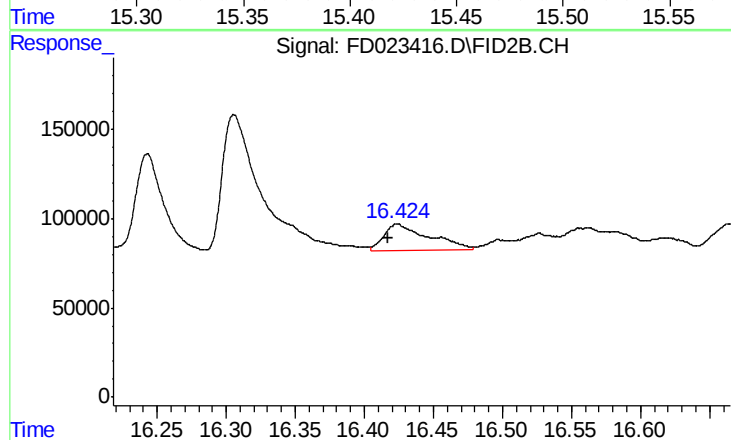
#14 n-Tetracosane (C24)

R.T.: 14.400 min
Delta R.T.: -0.059 min
Response: 2172926
Conc: 18.34 ug/ml



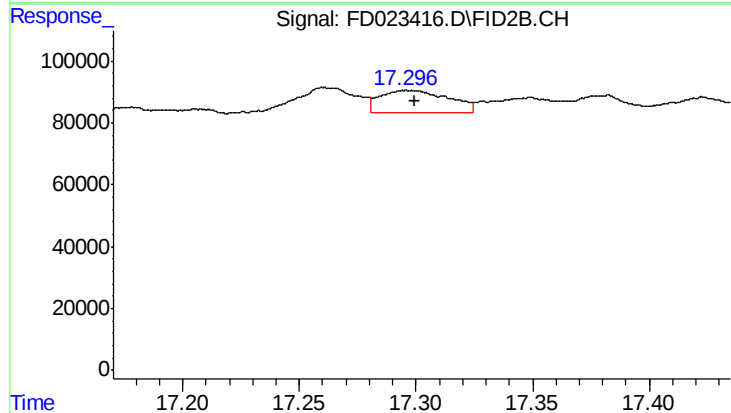
#15 n-Hexacosane (C26)

R.T.: 15.435 min
Delta R.T.: -0.037 min
Response: 79078
Conc: 0.68 ug/ml



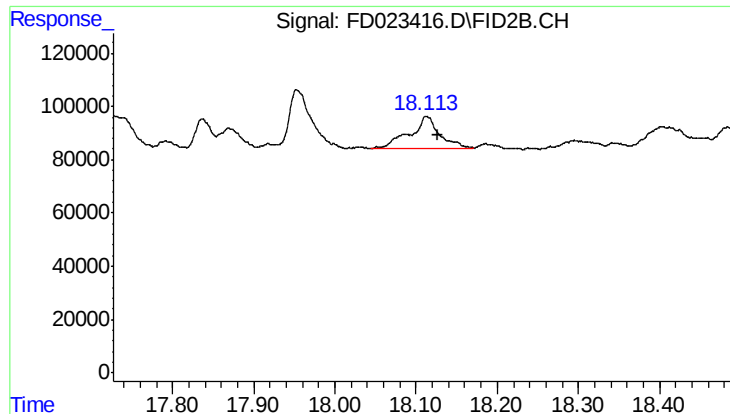
#16 n-Octacosane (C28)

R.T.: 16.424 min
Delta R.T.: 0.007 min
Response: 334438
Conc: 2.84 ug/ml



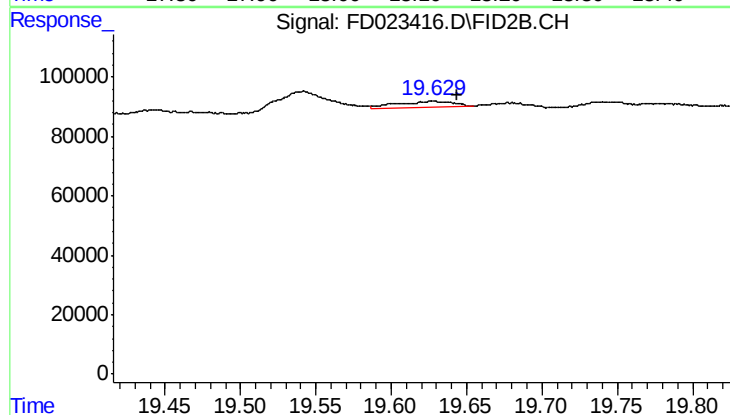
#17 n-Tricontane (C30)

R.T.: 17.297 min
Delta R.T.: -0.003 min
Response: 153023
Conc: 1.31 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.113 min
Delta R.T.: -0.014 min
Response: 305750
Conc: 2.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.627 min
Delta R.T.: -0.016 min
Response: 55545
Conc: 0.46 ug/ml