

Data Path : P:\HPCHEM1\FID D\Data\FD032818AL\
 Data File : FD022694.D
 Signal(s) : FID2B.CH
 Acq On : 29 Mar 2018 11:38
 Operator : UA/AJ
 Sample : J2096-01DL 10X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 12:35:10 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)	11.205	36163629	352.265 ug/ml
Spiked Amount 50.000		Recovery =	704.53%
12) S 1-chlorooctadecane (S...	12.653	24283013	307.204 ug/ml
Spiked Amount 50.000		Recovery =	614.41%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.606	47543	0.503 ug/ml
4) T n-Dodecane (C12)	6.119	58815	0.639 ug/ml
5) T A-2-methylnaphthalene...	6.720	256026	2.649 ug/ml
6) T n-Tetradecane (C14)	7.867	3503885	37.037 ug/ml
7) T n-Hexadecane (C16)	9.471	6121646	64.197 ug/ml
8) T n-Octadecane (C18)	10.911	13058429	138.562 ug/ml
10) T n-Eicosane (C20)	12.218	22382087	232.672 ug/ml
11) T n-Heneicosane (C21)	12.805	13080581	135.796 ug/ml
13) T n-Docosane (C22)	13.377	14902422	153.626 ug/ml
14) T n-Tetracosane (C24)	14.486	8941053	91.871 ug/ml
16) T n-Octacosane (C28)	16.443	931433	9.363 ug/ml
19) T n-Tetratriacontane (C34)	18.934	47822	0.532 ug/ml
20) T n-Hexatriacontane (C36)	19.673	91463	1.071 ug/ml
21) T n-Octatriacontane (C38)	20.366	387065	4.672 ug/ml

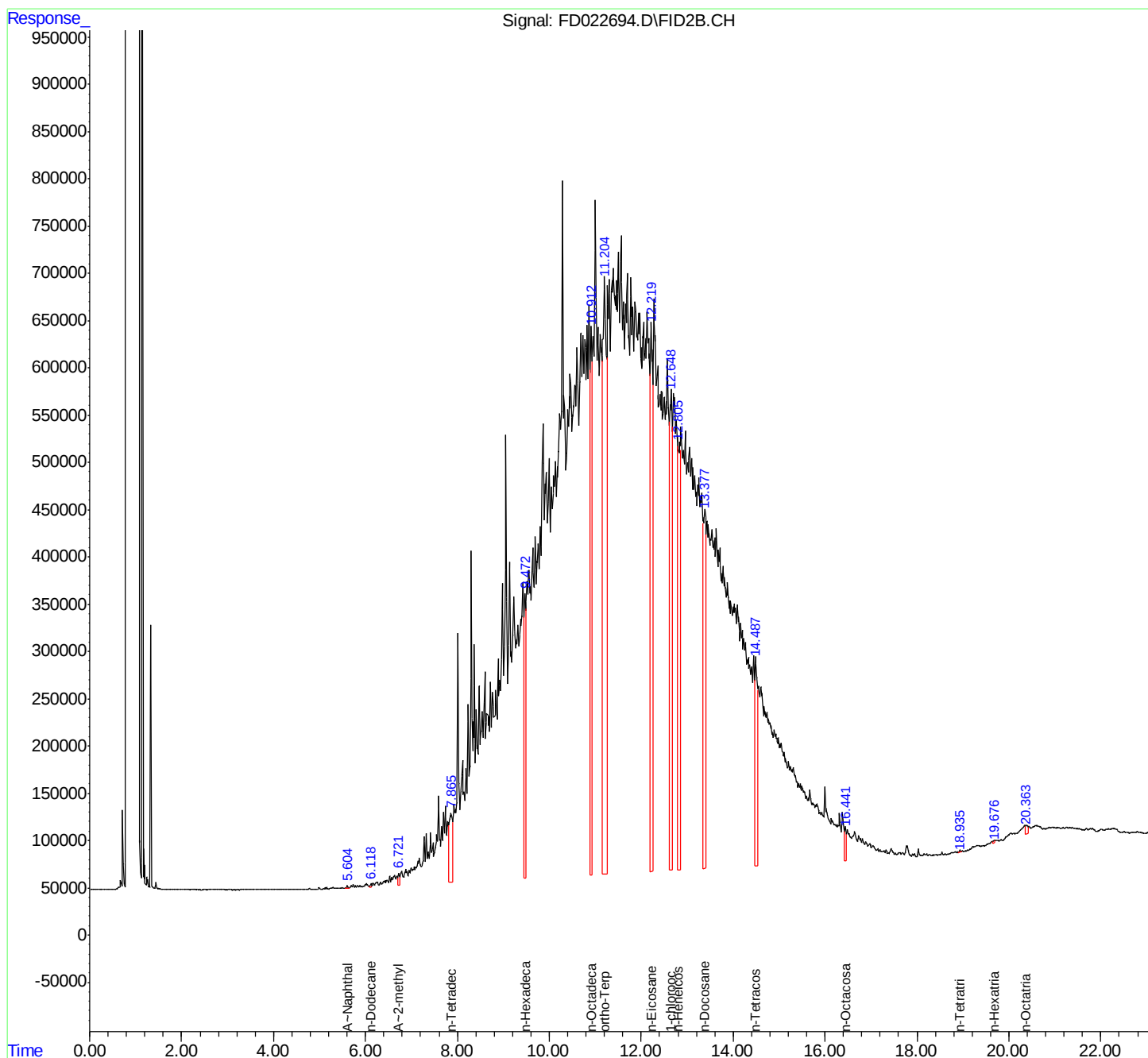
(f)=RT Delta > 1/2 Window

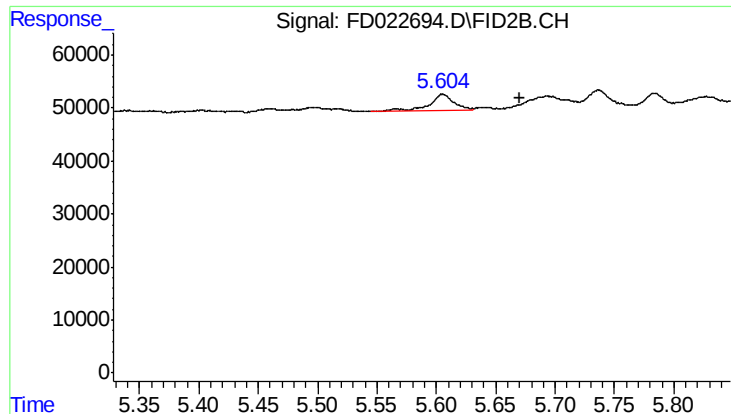
(m)=manual int.

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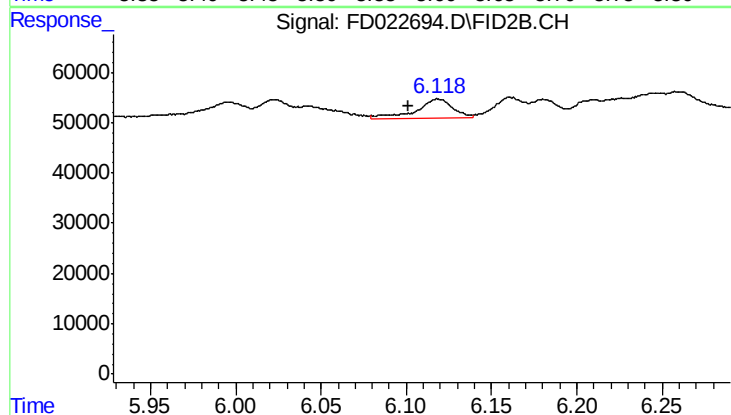
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Signal Info : 20M x 0.18mm x 0.18um





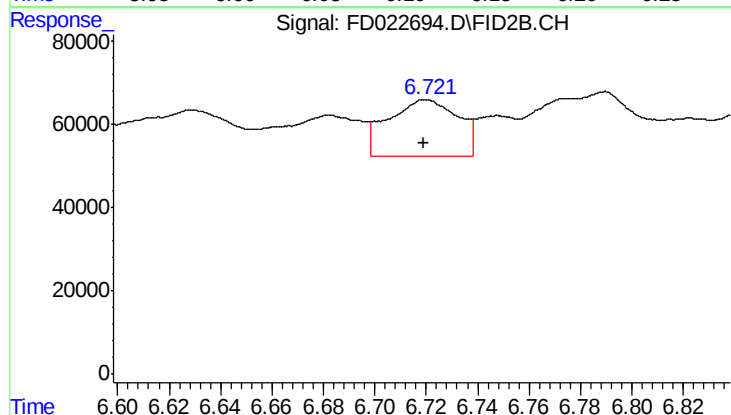
#3 A-Naphthalene (C11.7)

R.T.: 5.606 min
Delta R.T.: -0.064 min
Response: 47543
Conc: 0.50 ug/ml



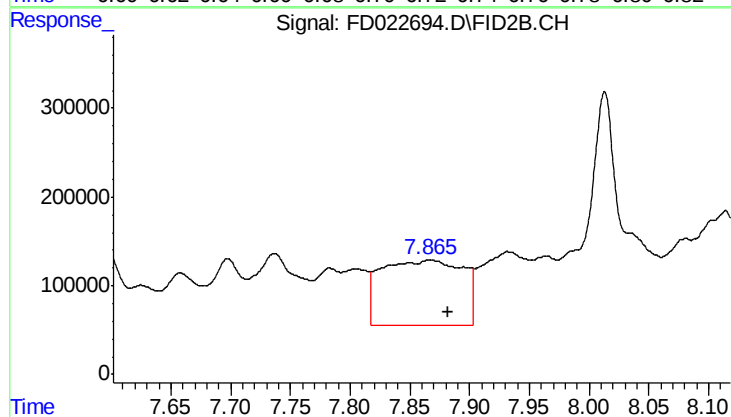
#4 n-Dodecane (C12)

R.T.: 6.119 min
Delta R.T.: 0.018 min
Response: 58815
Conc: 0.64 ug/ml



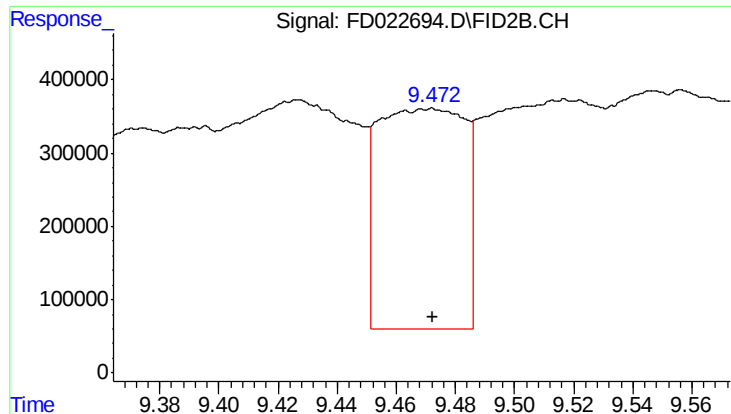
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 256026
Conc: 2.65 ug/ml



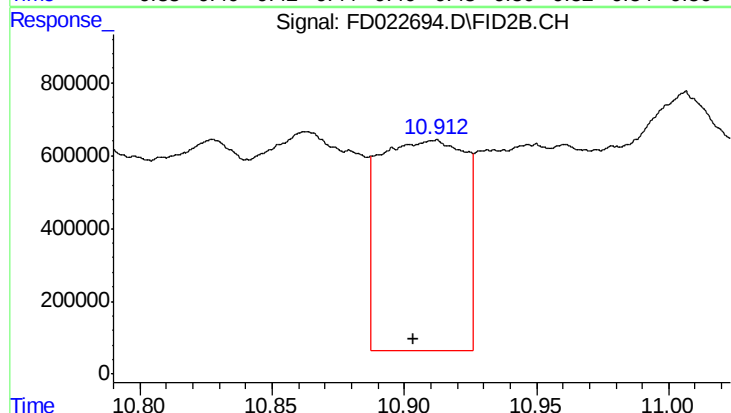
#6 n-Tetradecane (C14)

R.T.: 7.867 min
Delta R.T.: -0.015 min
Response: 3503885
Conc: 37.04 ug/ml



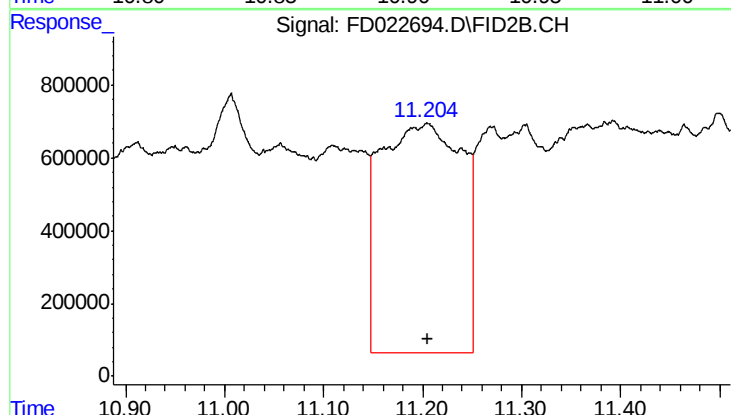
#7 n-Hexadecane (C16)

R.T.: 9.471 min
Delta R.T.: -0.001 min
Response: 6121646
Conc: 64.20 ug/ml



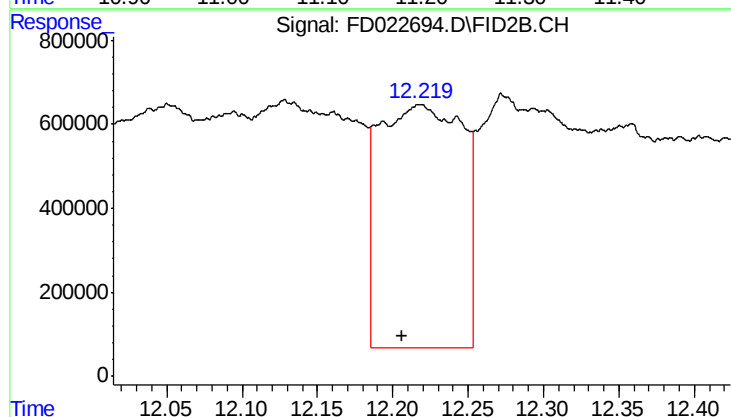
#8 n-Octadecane (C18)

R.T.: 10.911 min
Delta R.T.: 0.007 min
Response: 13058429
Conc: 138.56 ug/ml



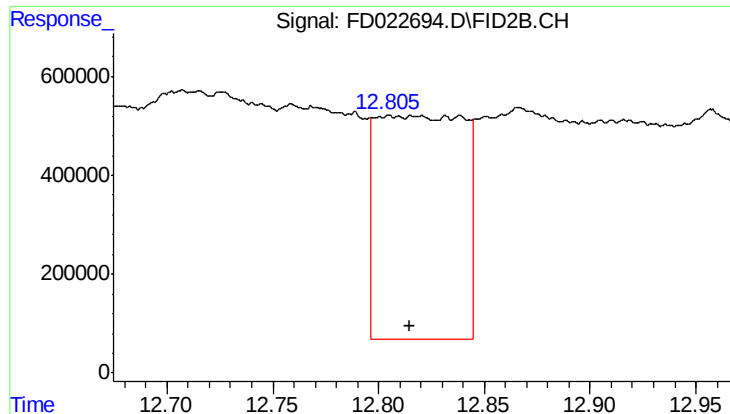
#9 ortho-Terphenyl (SURR)

R.T.: 11.205 min
Delta R.T.: 0.000 min
Response: 36163629
Conc: 352.27 ug/ml



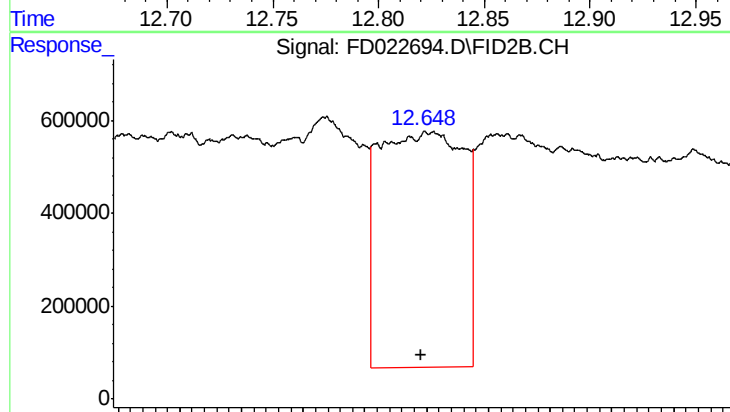
#10 n-Eicosane (C20)

R.T.: 12.218 min
Delta R.T.: 0.012 min
Response: 22382087
Conc: 232.67 ug/ml



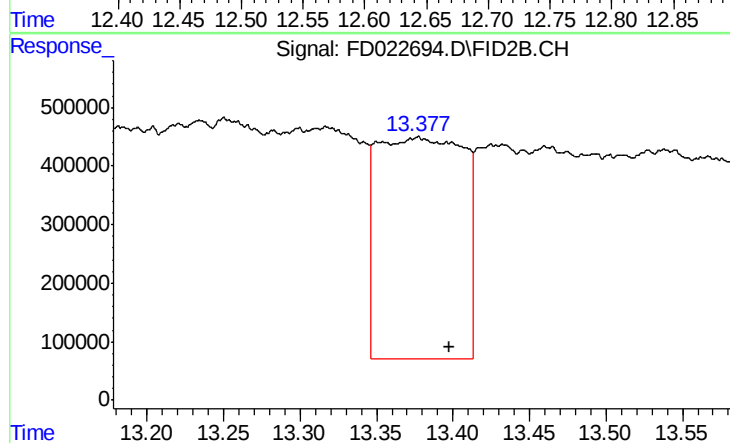
#11 n-Heneicosane (C21)

R.T.: 12.805 min
Delta R.T.: -0.010 min
Response: 13080581
Conc: 135.80 ug/ml



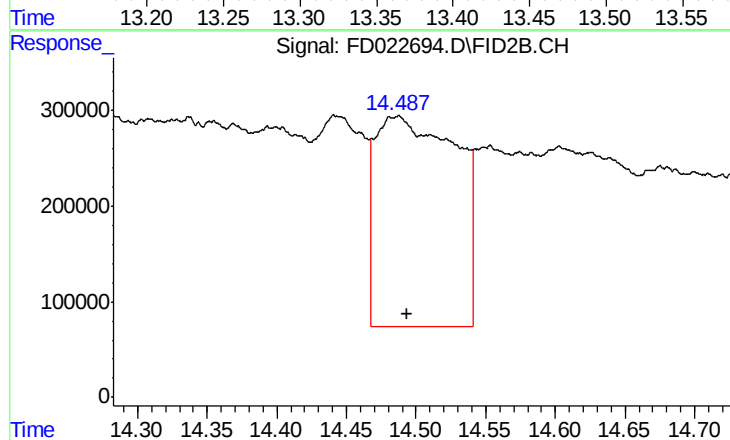
#12 1-chlorooctadecane (SRR)

R.T.: 12.653 min
Delta R.T.: 0.008 min
Response: 24283013
Conc: 307.20 ug/ml



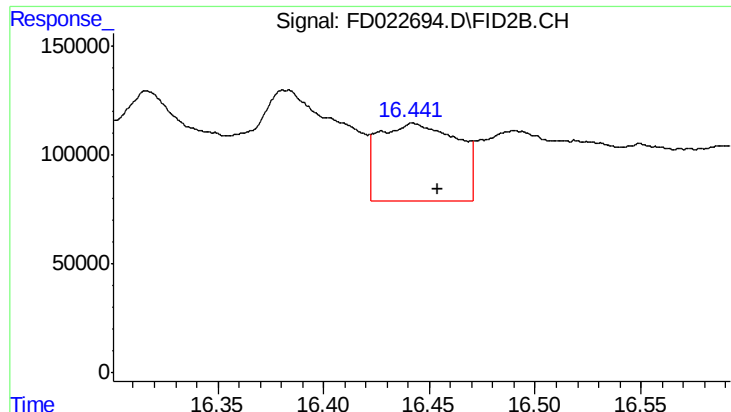
#13 n-Docosane (C22)

R.T.: 13.377 min
Delta R.T.: -0.020 min
Response: 14902422
Conc: 153.63 ug/ml



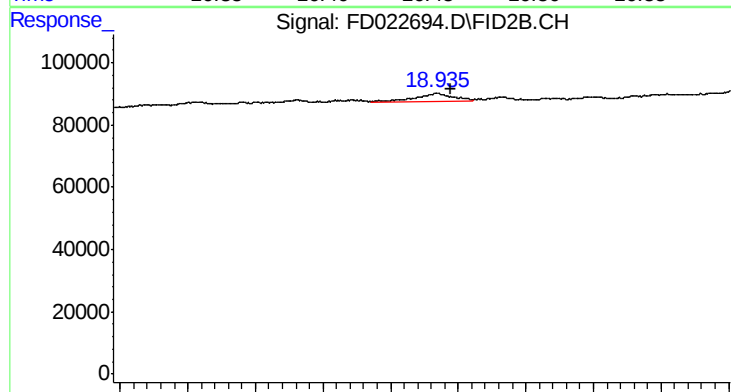
#14 n-Tetracosane (C24)

R.T.: 14.486 min
Delta R.T.: -0.008 min
Response: 8941053
Conc: 91.87 ug/ml



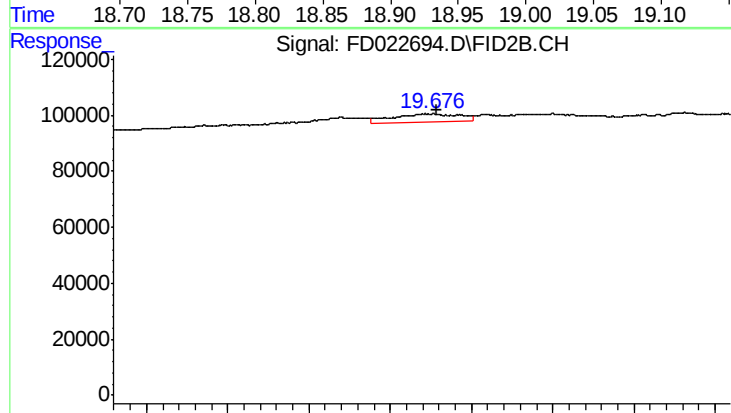
#16 n-Octacosane (C28)

R.T.: 16.443 min
Delta R.T.: -0.011 min
Response: 931433
Conc: 9.36 ug/ml



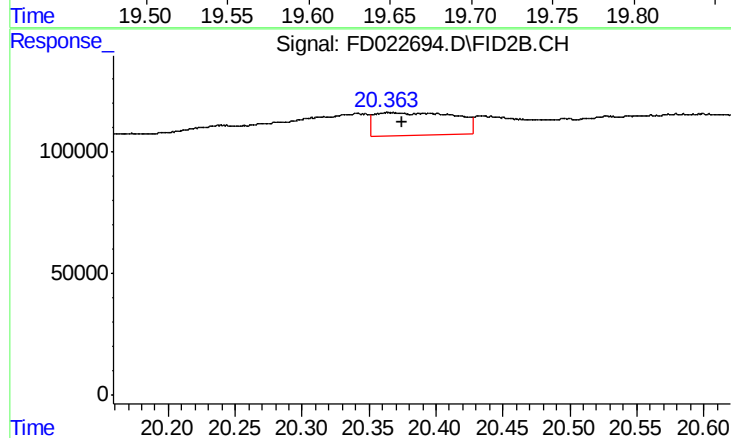
#19 n-Tetratriacontane (C34)

R.T.: 18.934 min
Delta R.T.: -0.010 min
Response: 47822
Conc: 0.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.673 min
Delta R.T.: -0.006 min
Response: 91463
Conc: 1.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.366 min
Delta R.T.: -0.009 min
Response: 387065
Conc: 4.67 ug/ml