

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091018AL\
 Data File : FC036219.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2018 15:46
 Operator : AJ\SJ
 Sample : J4776-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 16:10:06 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.412	3765838	33.773 ug/ml
Spiked Amount 50.000		Recovery =	67.55%
12) S 1-chlorooctadecane (S...	12.858	38746818	474.777 ug/ml
Spiked Amount 50.000		Recovery =	949.55%
Target Compounds			
6) T n-Tetradecane (C14)	8.078	187149	1.972 ug/ml
7) T n-Hexadecane (C16)	9.669	618786	6.501 ug/ml
8) T n-Octadecane (C18)	11.105	877248	8.930 ug/ml
10) T n-Eicosane (C20)	12.409	622379	6.441 ug/ml
11) T n-Heneicosane (C21)	13.021	496753	5.277 ug/ml
13) T n-Docosane (C22)	13.605	547625	5.880 ug/ml
14) T n-Tetracosane (C24)	14.694	793164	8.674 ug/ml
15) T n-Hexacosane (C26)	15.719	268494	2.993 ug/ml
16) T n-Octacosane (C28)	16.670	218430	2.400 ug/ml
17) T n-Tricontane (C30)	17.548	383983	3.991 ug/ml
18) T n-Dotriacontane (C32)	18.381	304032	3.220 ug/ml
19) T n-Tetratriacontane (C34)	19.174	625477	7.063 ug/ml
21) T n-Octatriacontane (C38)	20.599	566626	6.795 ug/ml

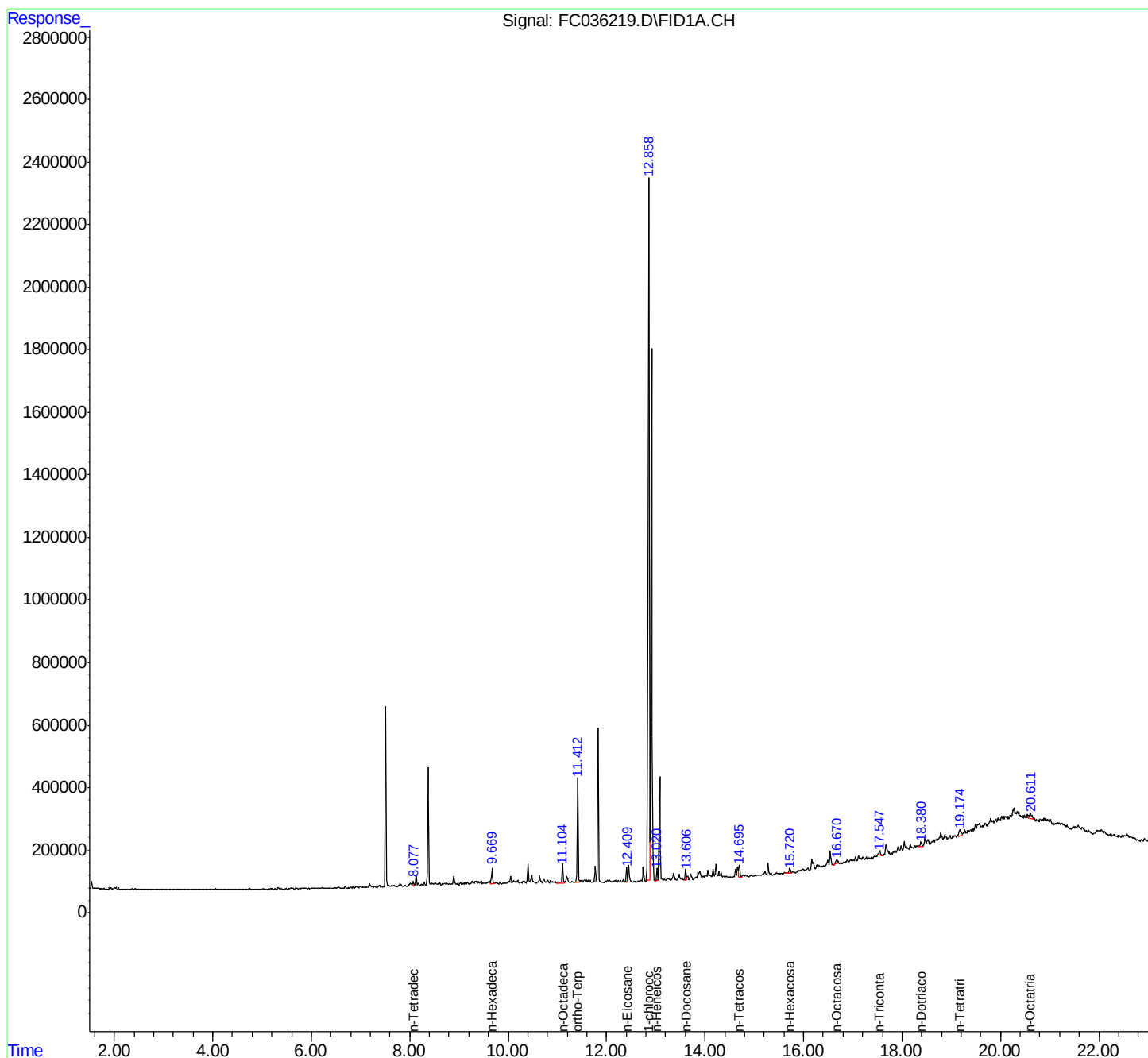
(f)=RT Delta > 1/2 Window

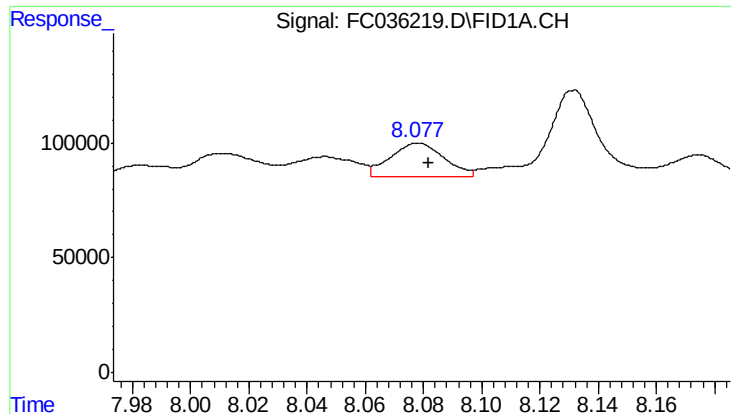
(m)=manual int.

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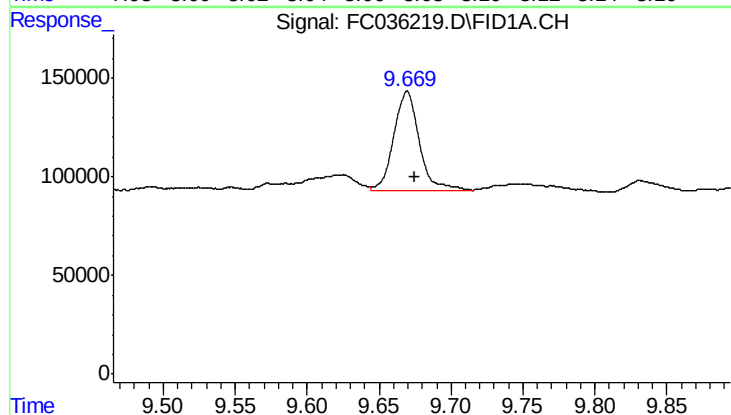
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





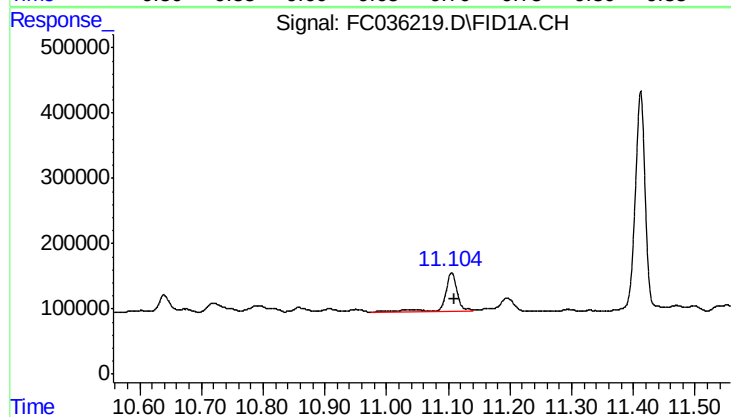
#6 n-Tetradecane (C14)

R.T.: 8.078 min
Delta R.T.: -0.004 min
Response: 187149
Conc: 1.97 ug/ml



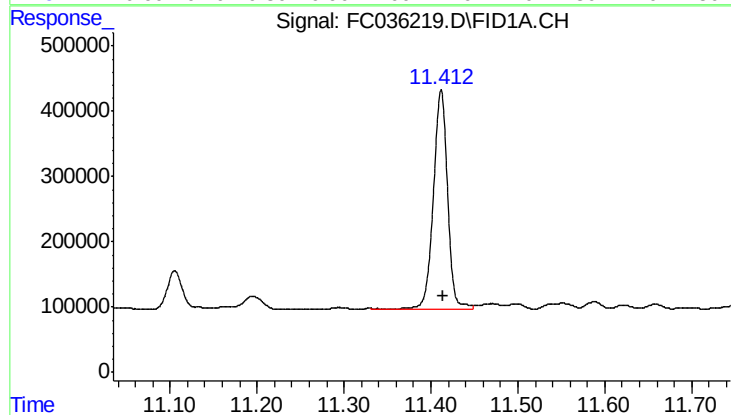
#7 n-Hexadecane (C16)

R.T.: 9.669 min
Delta R.T.: -0.006 min
Response: 618786
Conc: 6.50 ug/ml



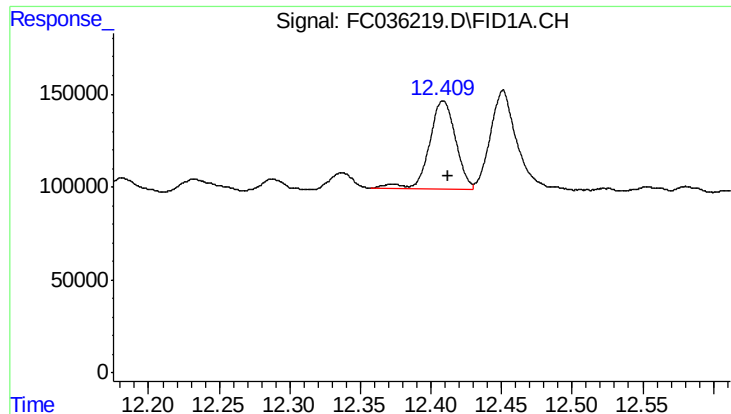
#8 n-Octadecane (C18)

R.T.: 11.105 min
Delta R.T.: -0.004 min
Response: 877248
Conc: 8.93 ug/ml



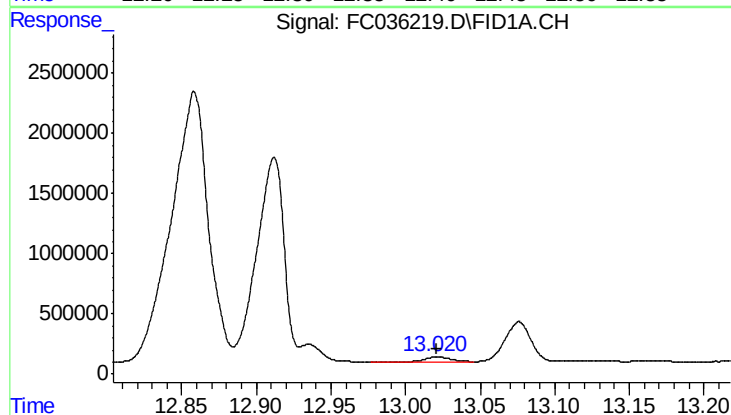
#9 ortho-Terphenyl (SURR)

R.T.: 11.412 min
Delta R.T.: -0.002 min
Response: 3765838
Conc: 33.77 ug/ml



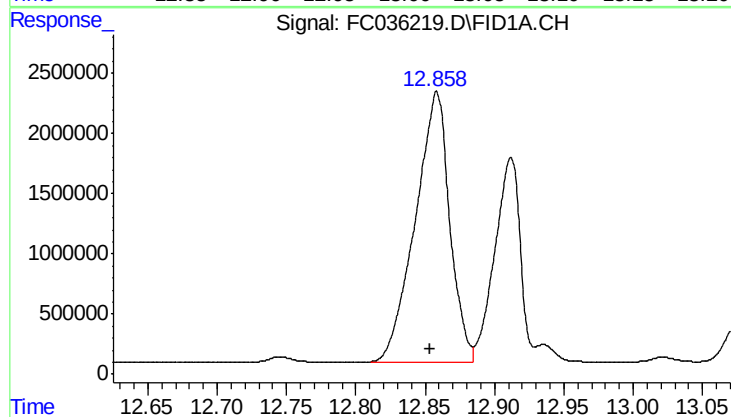
#10 n-Eicosane (C20)

R.T.: 12.409 min
Delta R.T.: -0.004 min
Response: 622379
Conc: 6.44 ug/ml



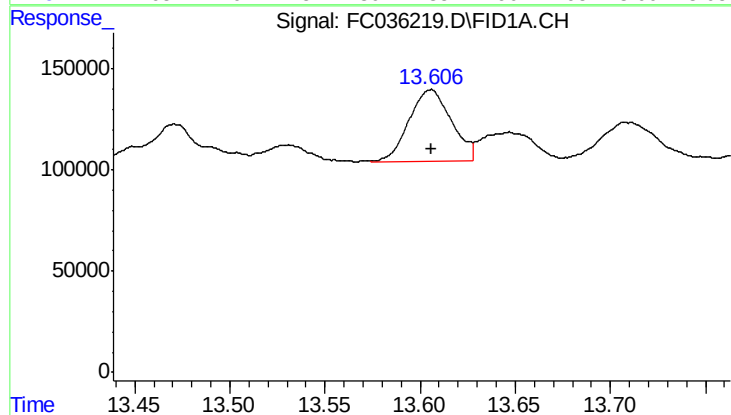
#11 n-Heneicosane (C21)

R.T.: 13.021 min
Delta R.T.: 0.000 min
Response: 496753
Conc: 5.28 ug/ml



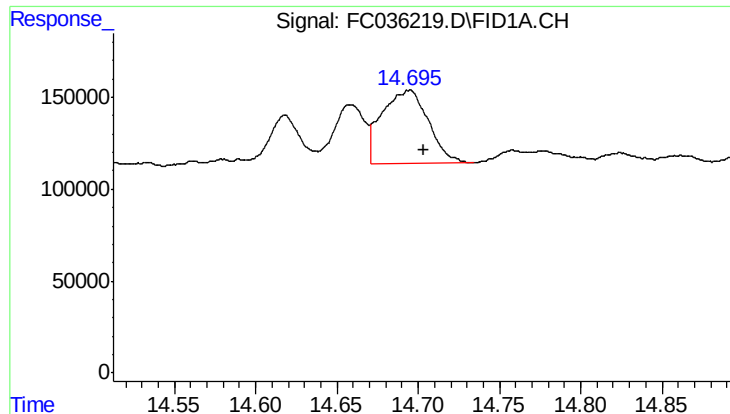
#12 1-chlorooctadecane (SURR)

R.T.: 12.858 min
Delta R.T.: 0.005 min
Response: 38746818
Conc: 474.78 ug/ml



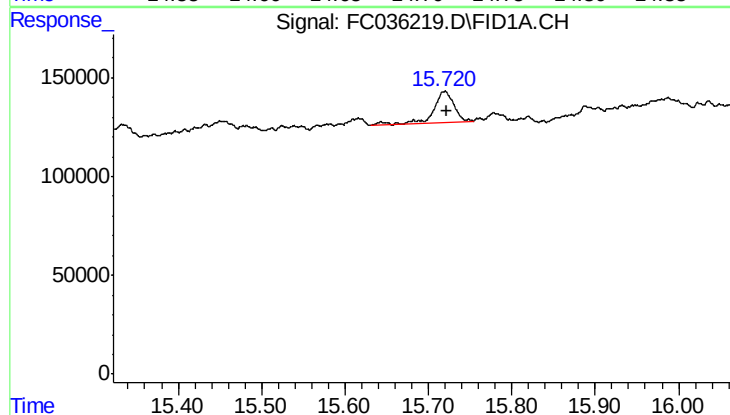
#13 n-Docosane (C22)

R.T.: 13.605 min
Delta R.T.: 0.000 min
Response: 547625
Conc: 5.88 ug/ml



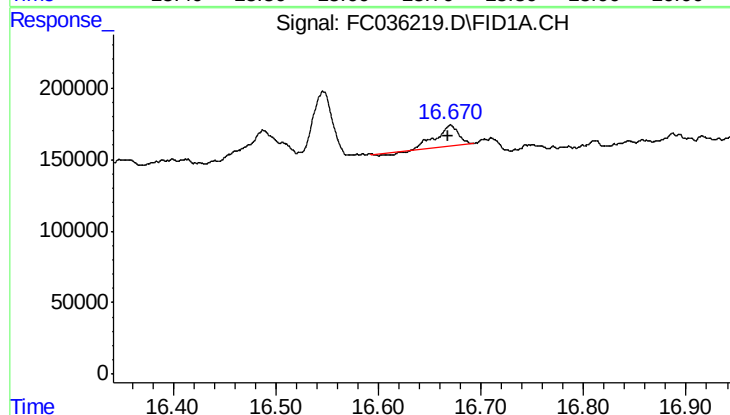
#14 n-Tetracosane (C24)

R.T.: 14.694 min
Delta R.T.: -0.010 min
Response: 793164
Conc: 8.67 ug/ml



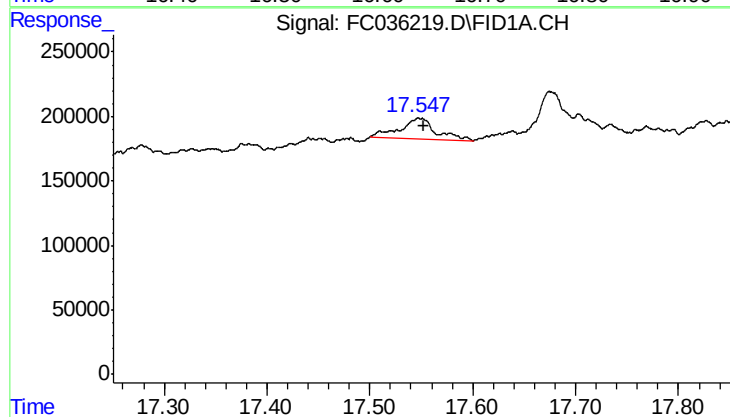
#15 n-Hexacosane (C26)

R.T.: 15.719 min
Delta R.T.: -0.002 min
Response: 268494
Conc: 2.99 ug/ml



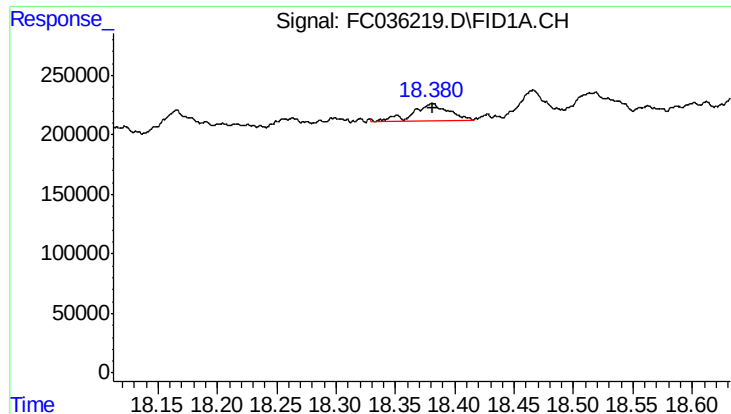
#16 n-Octacosane (C28)

R.T.: 16.670 min
Delta R.T.: 0.003 min
Response: 218430
Conc: 2.40 ug/ml



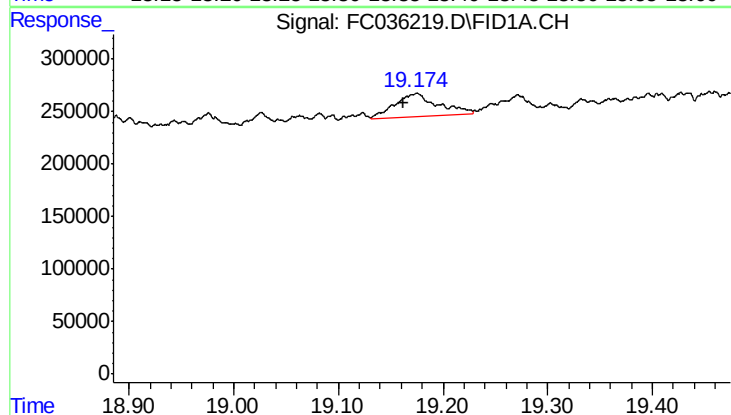
#17 n-Tricontane (C30)

R.T.: 17.548 min
Delta R.T.: -0.004 min
Response: 383983
Conc: 3.99 ug/ml



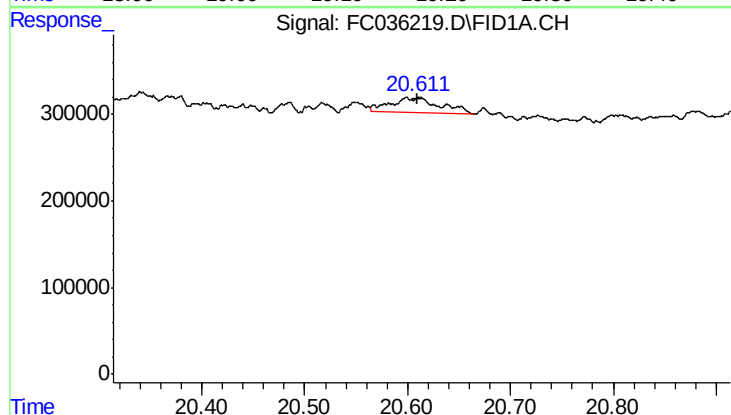
#18 n-Dotriacontane (C32)

R.T.: 18.381 min
Delta R.T.: 0.000 min
Response: 304032
Conc: 3.22 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.174 min
Delta R.T.: 0.012 min
Response: 625477
Conc: 7.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.599 min
Delta R.T.: -0.011 min
Response: 566626
Conc: 6.79 ug/ml