

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071618AL\
 Data File : FC035380.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jul 2018 16:15
 Operator : AJ\SJ
 Sample : J3975-02DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 01:24:52 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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			
12) S 1-chlorooctadecane (S...	12.886	759584	9.490 ug/ml
Spiked Amount 50.000		Recovery =	18.98%
Target Compounds			
4) T n-Dodecane (C12)	6.318	109047	1.263 ug/ml
6) T n-Tetradecane (C14)	8.106	240108	2.693 ug/ml
7) T n-Hexadecane (C16)	9.700	209228	2.281 ug/ml
8) T n-Octadecane (C18)	11.138	239597	2.539 ug/ml
10) T n-Eicosane (C20)	12.444	150846	1.564 ug/ml
11) T n-Heneicosane (C21)	13.055	70810	0.745 ug/ml
13) T n-Docosane (C22)	13.639	107727	1.129 ug/ml
14) T n-Tetracosane (C24)	14.741	107882	1.130 ug/ml
15) T n-Hexacosane (C26)	15.759	235646	2.493 ug/ml
16) T n-Octacosane (C28)	16.708	282783	3.008 ug/ml
17) T n-Tricontane (C30)	17.591	258264	2.811 ug/ml
18) T n-Dotriacontane (C32)	18.424	343087	3.864 ug/ml
19) T n-Tetratriacontane (C34)	19.209	244497	2.702 ug/ml

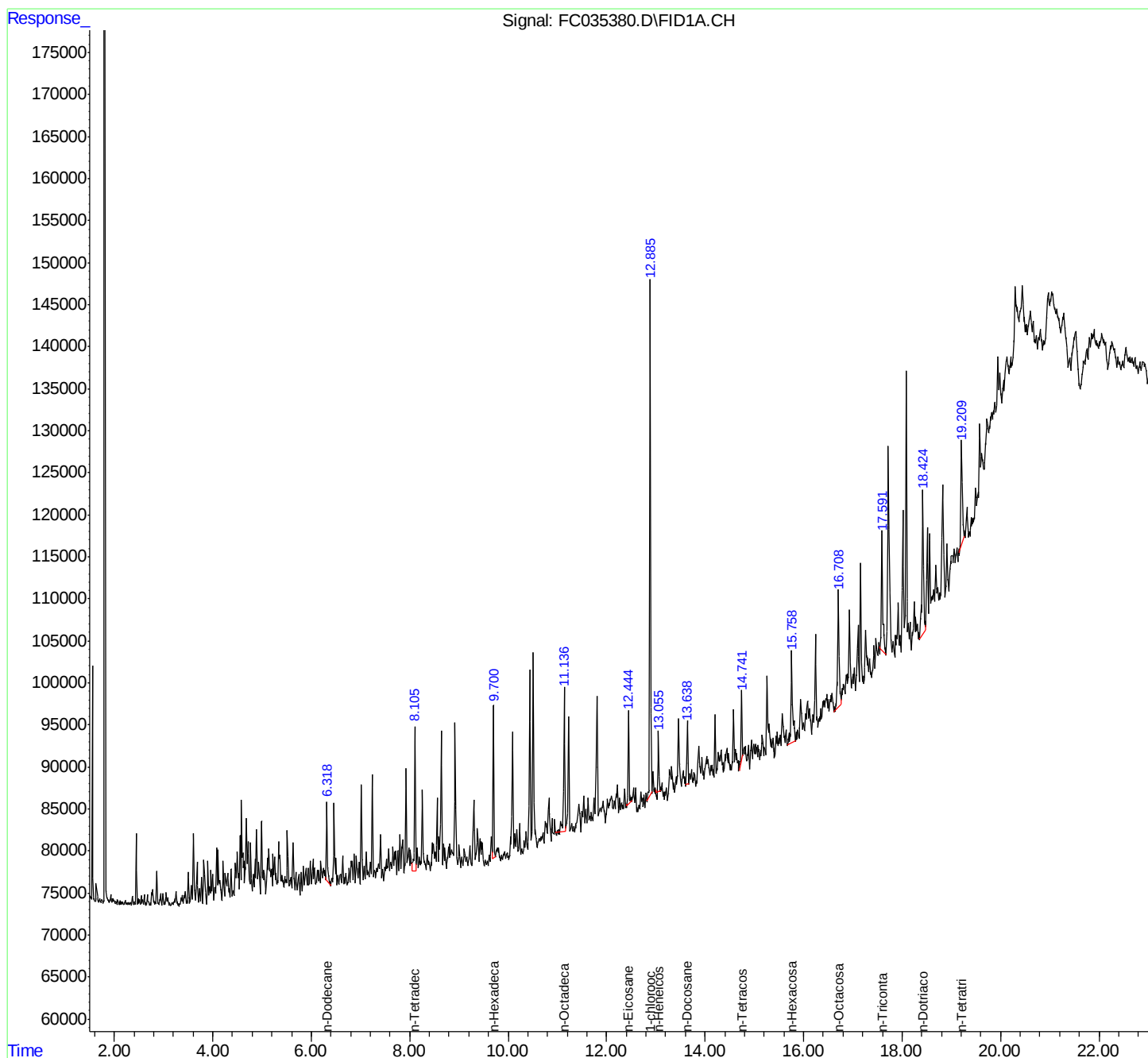
(f)=RT Delta > 1/2 Window

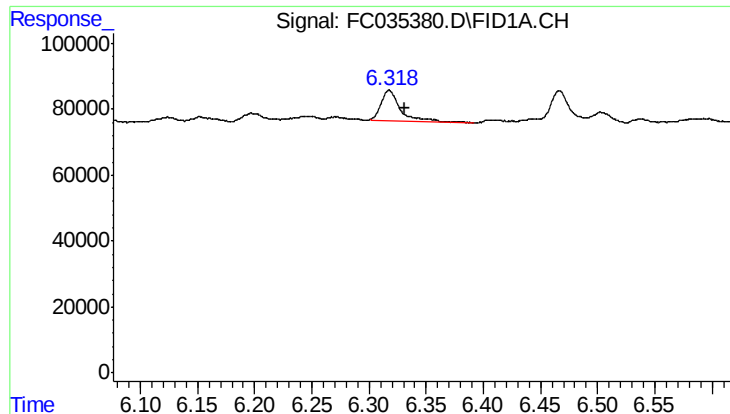
(m)=manual int.

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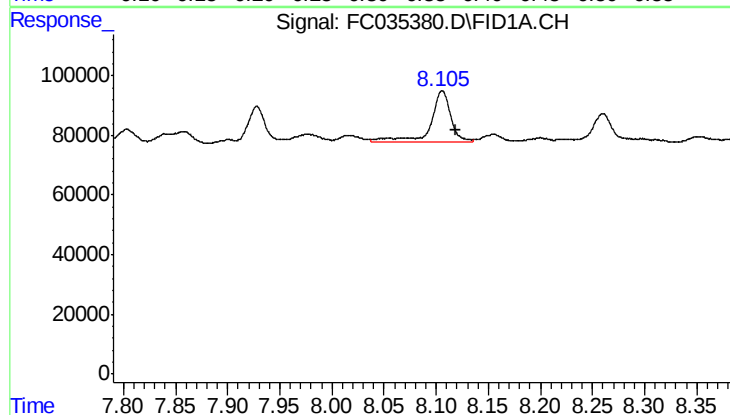
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Signal Info : 20M x 0.18mm x 0.18um





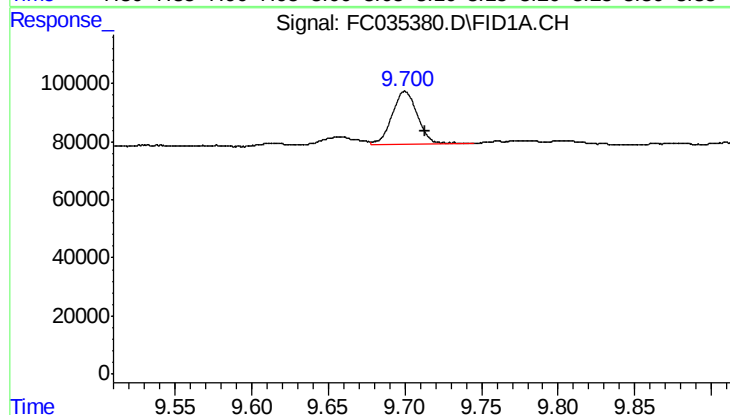
#4 n-Dodecane (C12)

R.T.: 6.318 min
Delta R.T.: -0.013 min
Response: 109047
Conc: 1.26 ug/ml



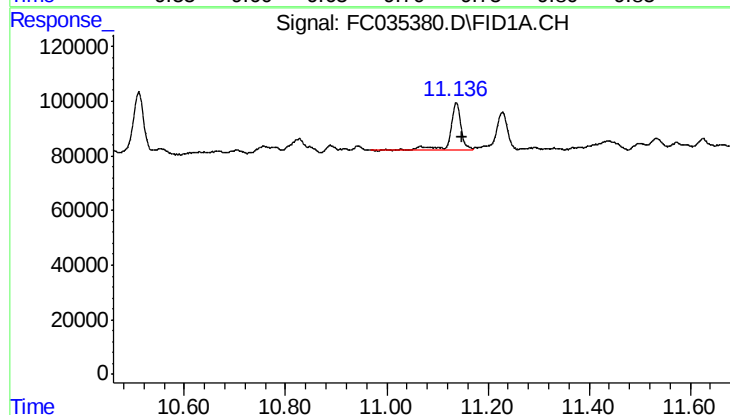
#6 n-Tetradecane (C14)

R.T.: 8.106 min
Delta R.T.: -0.013 min
Response: 240108
Conc: 2.69 ug/ml



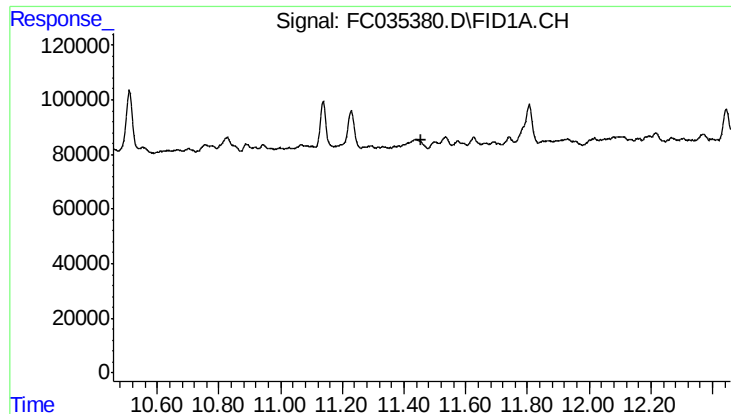
#7 n-Hexadecane (C16)

R.T.: 9.700 min
Delta R.T.: -0.013 min
Response: 209228
Conc: 2.28 ug/ml



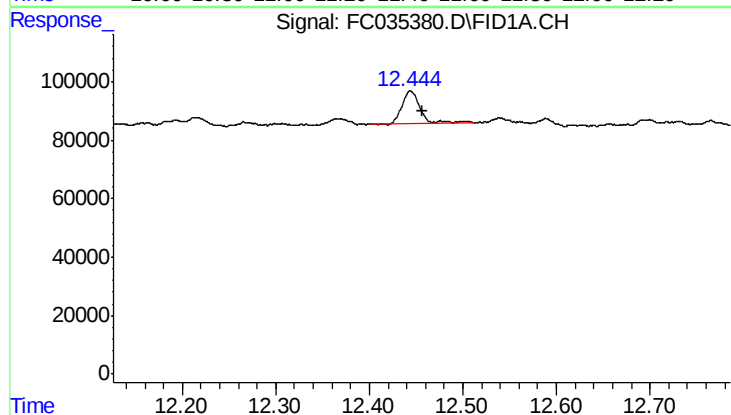
#8 n-Octadecane (C18)

R.T.: 11.138 min
Delta R.T.: -0.011 min
Response: 239597
Conc: 2.54 ug/ml



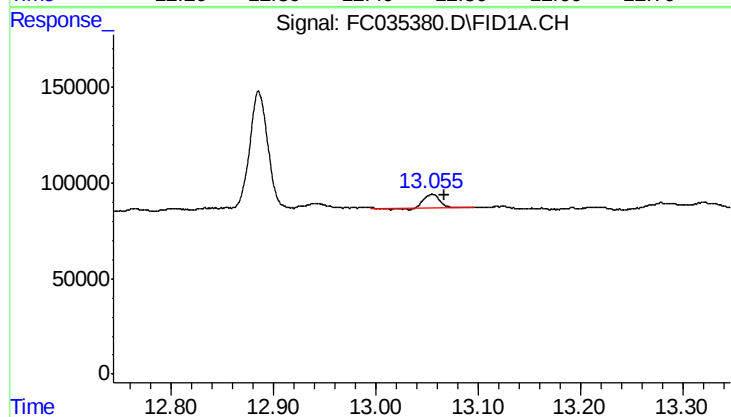
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.458 min
Response: 0
Conc: N.D.



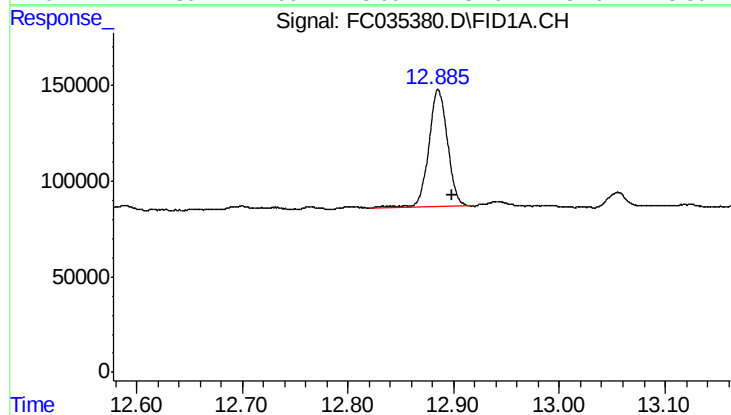
#10 n-Eicosane (C20)

R.T.: 12.444 min
Delta R.T.: -0.012 min
Response: 150846
Conc: 1.56 ug/ml



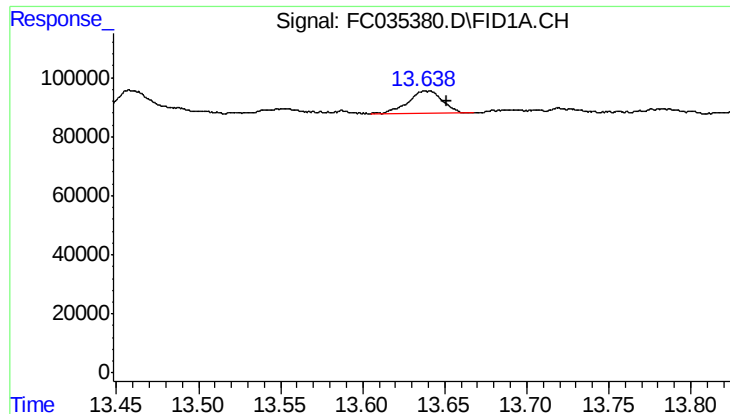
#11 n-Heneicosane (C21)

R.T.: 13.055 min
Delta R.T.: -0.012 min
Response: 70810
Conc: 0.75 ug/ml



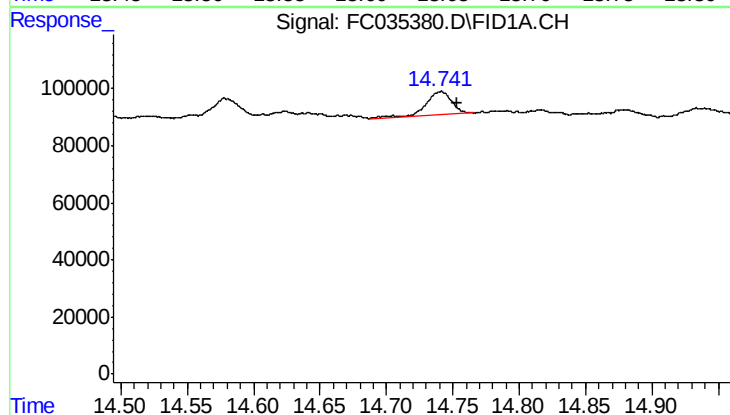
#12 1-chlorooctadecane (SURR)

R.T.: 12.886 min
Delta R.T.: -0.013 min
Response: 759584
Conc: 9.49 ug/ml



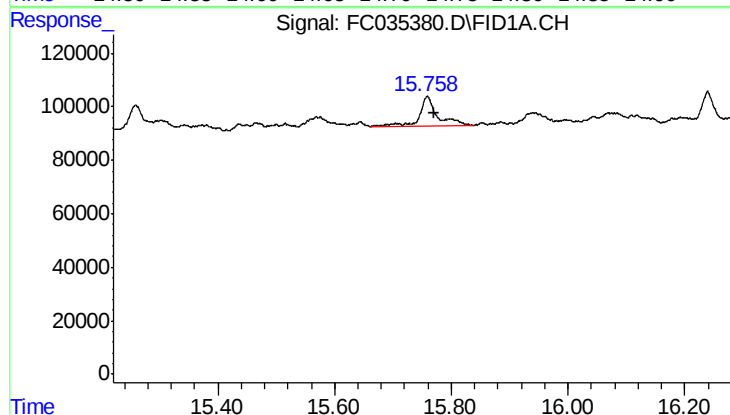
#13 n-Docosane (C22)

R.T.: 13.639 min
Delta R.T.: -0.012 min
Response: 107727
Conc: 1.13 ug/ml



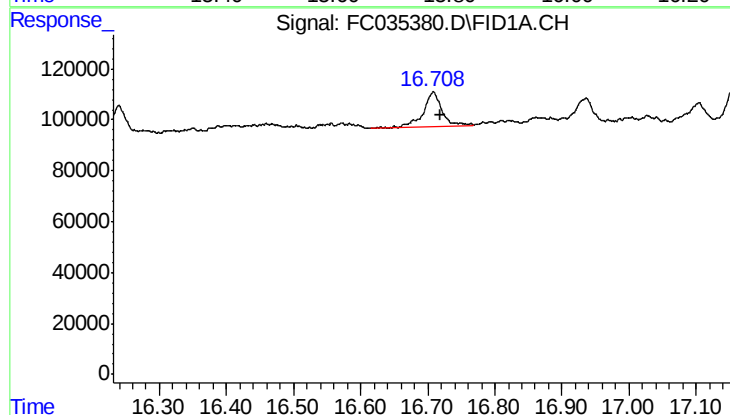
#14 n-Tetracosane (C24)

R.T.: 14.741 min
Delta R.T.: -0.012 min
Response: 107882
Conc: 1.13 ug/ml



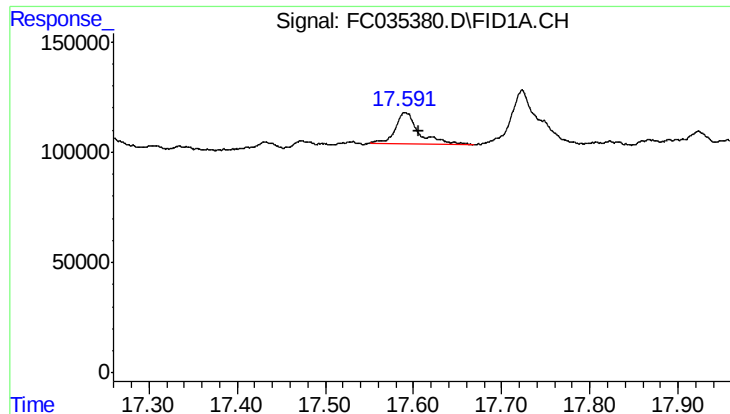
#15 n-Hexacosane (C26)

R.T.: 15.759 min
Delta R.T.: -0.012 min
Response: 235646
Conc: 2.49 ug/ml



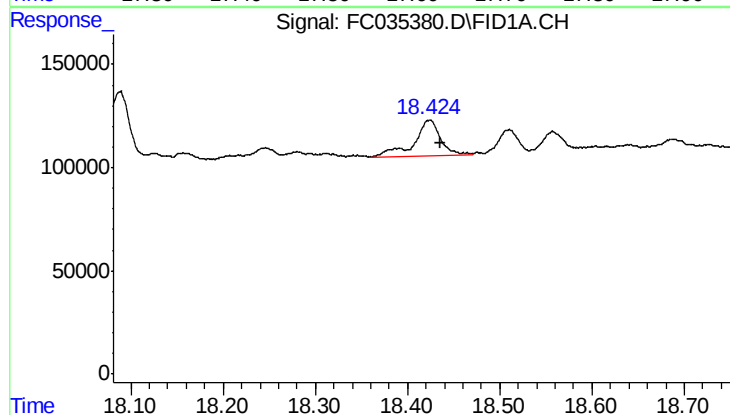
#16 n-Octacosane (C28)

R.T.: 16.708 min
Delta R.T.: -0.011 min
Response: 282783
Conc: 3.01 ug/ml



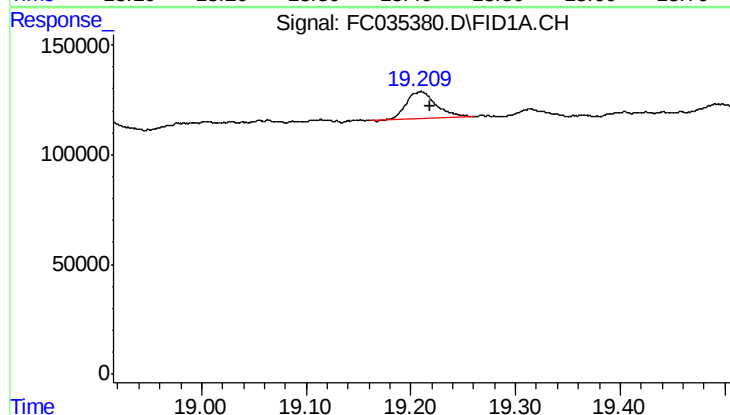
#17 n-Tricontane (C30)

R.T.: 17.591 min
Delta R.T.: -0.014 min
Response: 258264
Conc: 2.81 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.424 min
Delta R.T.: -0.012 min
Response: 343087
Conc: 3.86 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.209 min
Delta R.T.: -0.010 min
Response: 244497
Conc: 2.70 ug/ml