

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091018AL\
 Data File : FC036217.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2018 14:33
 Operator : AJ\SJ
 Sample : J4769-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 15:13:01 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)	11.410	3214995	28.833 ug/ml
Spiked Amount 50.000		Recovery =	57.67%
12) S 1-chlorooctadecane (S...	12.874	84097074	1030.467 ug/ml
Spiked Amount 50.000		Recovery =	2060.93%
Target Compounds			
5) T A-2-methylnaphthalene...	6.908	252041	2.503 ug/ml
6) T n-Tetradecane (C14)	8.077	411262	4.333 ug/ml
7) T n-Hexadecane (C16)	9.669	817816	8.591 ug/ml
8) T n-Octadecane (C18)	11.105	1052668	10.716 ug/ml
10) T n-Eicosane (C20)	12.409	744506	7.704 ug/ml
11) T n-Heneicosane (C21)	13.024	538896	5.725 ug/ml
13) T n-Docosane (C22)	13.605	738511	7.930 ug/ml
14) T n-Tetracosane (C24)	14.693	1416810	15.494 ug/ml
15) T n-Hexacosane (C26)	15.715	447529	4.989 ug/ml
16) T n-Octacosane (C28)	16.666	168811	1.855 ug/ml
17) T n-Tricontane (C30)	17.545	395939	4.115 ug/ml
18) T n-Dotriacontane (C32)	18.379	467015	4.946 ug/ml
19) T n-Tetratriacontane (C34)	19.165	615711	6.953 ug/ml
20) T n-Hexatriacontane (C36)	19.903	338827	3.999 ug/ml
21) T n-Octatriacontane (C38)	20.607	456735	5.477 ug/ml

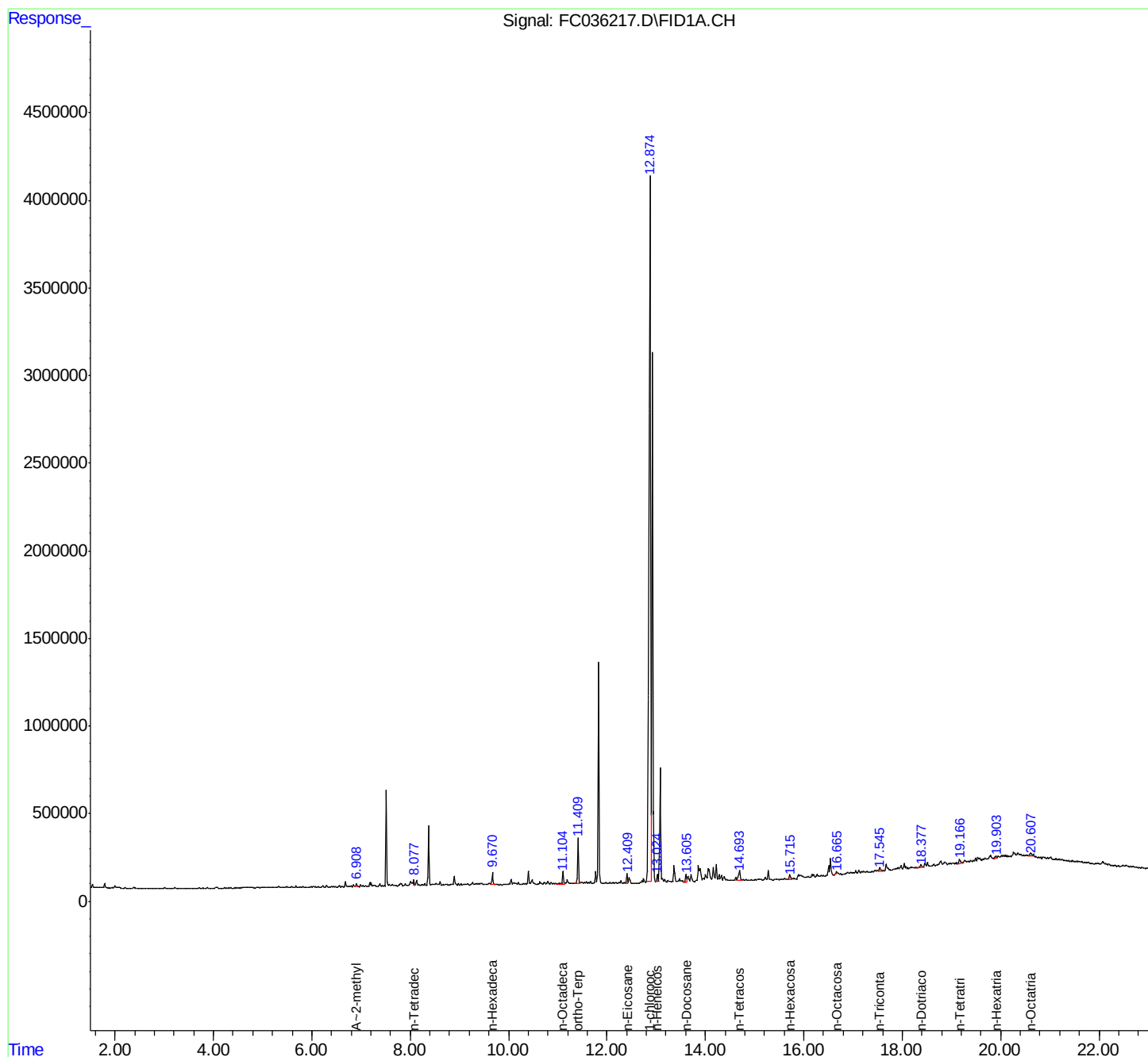
(f)=RT Delta > 1/2 Window

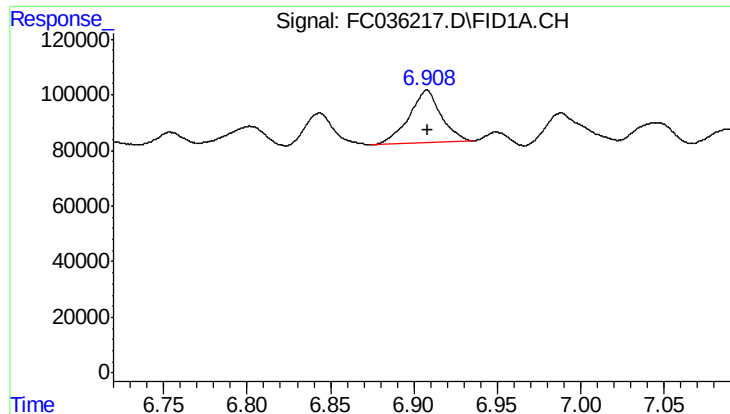
(m)=manual int.

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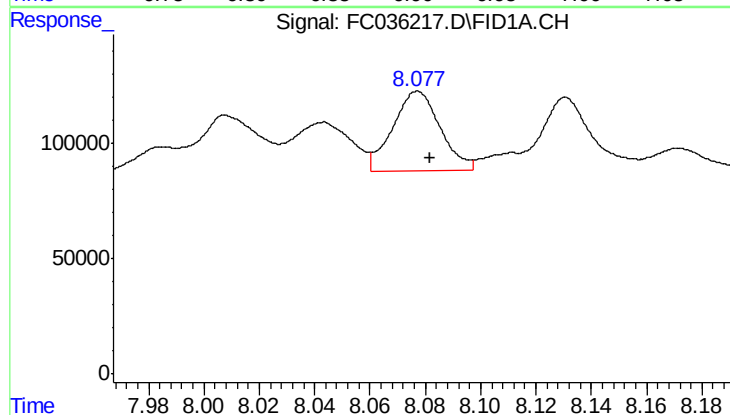
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Signal Info : 20M x 0.18mm x 0.18um





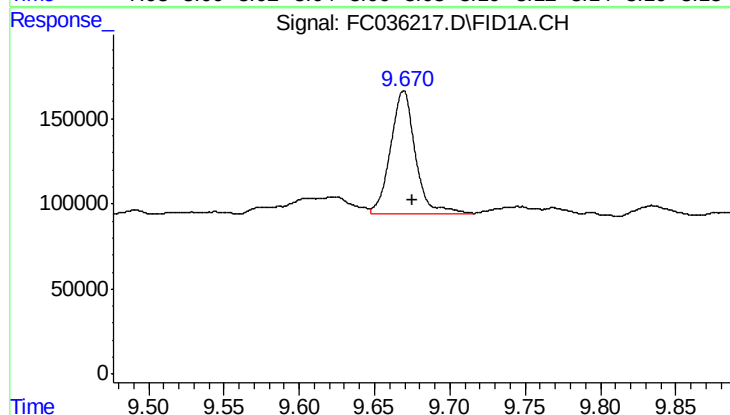
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 252041
Conc: 2.50 ug/ml



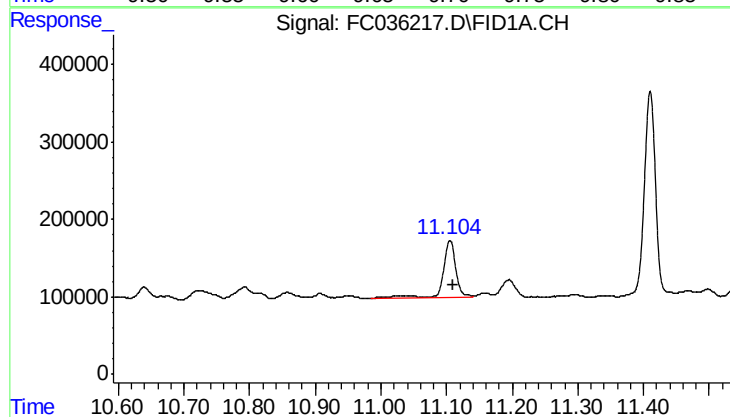
#6 n-Tetradecane (C14)

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 411262
Conc: 4.33 ug/ml



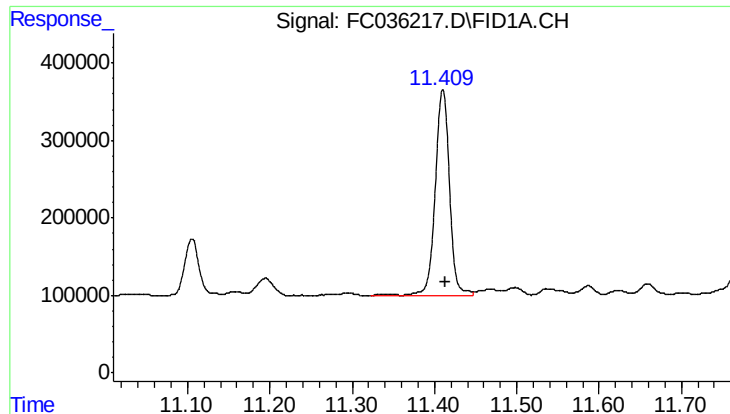
#7 n-Hexadecane (C16)

R.T.: 9.669 min
Delta R.T.: -0.006 min
Response: 817816
Conc: 8.59 ug/ml



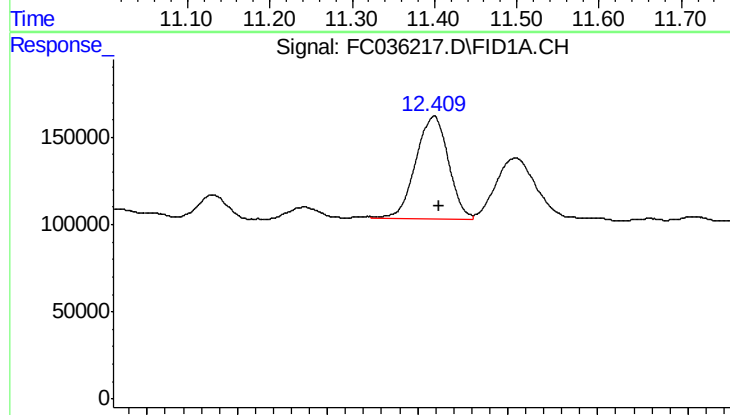
#8 n-Octadecane (C18)

R.T.: 11.105 min
Delta R.T.: -0.004 min
Response: 1052668
Conc: 10.72 ug/ml



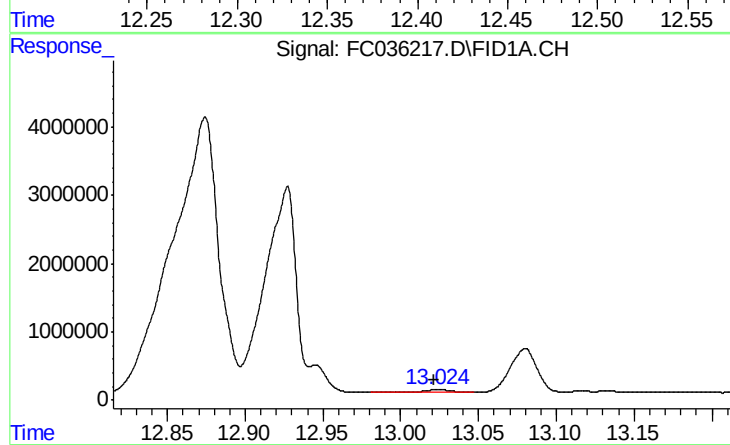
#9 ortho-Terphenyl (SURR)

R.T.: 11.410 min
Delta R.T.: -0.004 min
Response: 3214995
Conc: 28.83 ug/ml



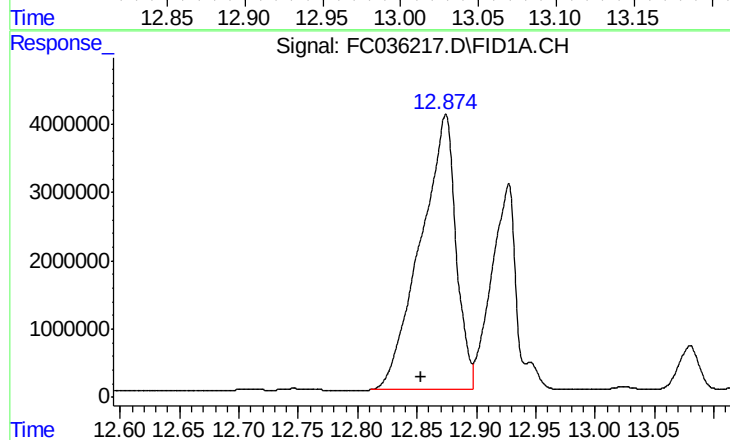
#10 n-Eicosane (C20)

R.T.: 12.409 min
Delta R.T.: -0.003 min
Response: 744506
Conc: 7.70 ug/ml



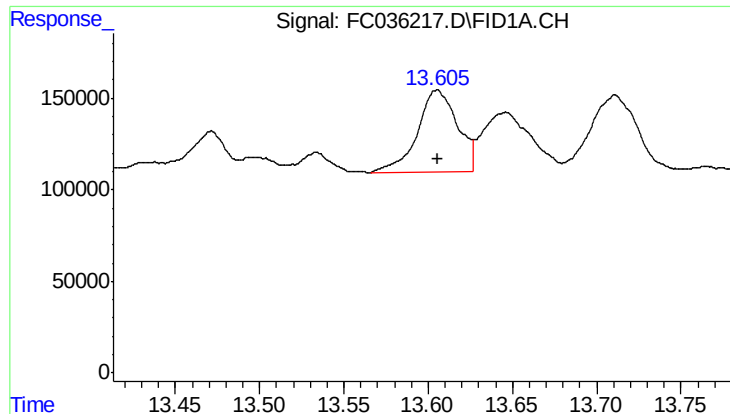
#11 n-Heneicosane (C21)

R.T.: 13.024 min
Delta R.T.: 0.003 min
Response: 538896
Conc: 5.73 ug/ml



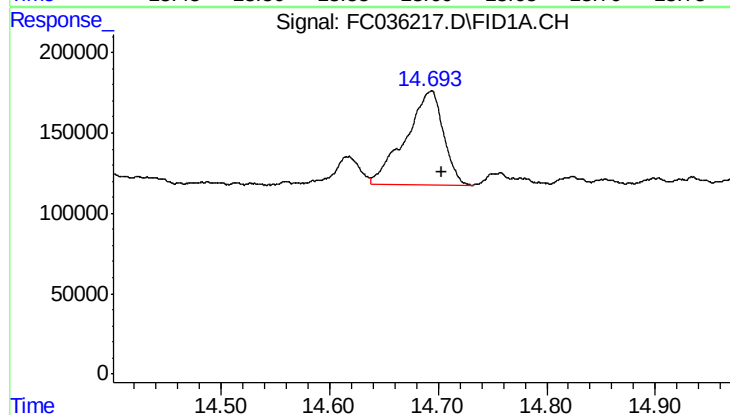
#12 1-chlorooctadecane (SURR)

R.T.: 12.874 min
Delta R.T.: 0.020 min
Response: 84097074
Conc: 1030.47 ug/ml



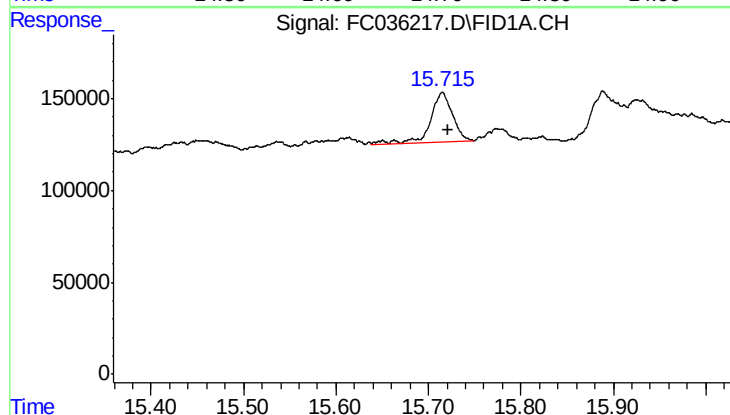
#13 n-Docosane (C22)

R.T.: 13.605 min
Delta R.T.: 0.000 min
Response: 738511
Conc: 7.93 ug/ml



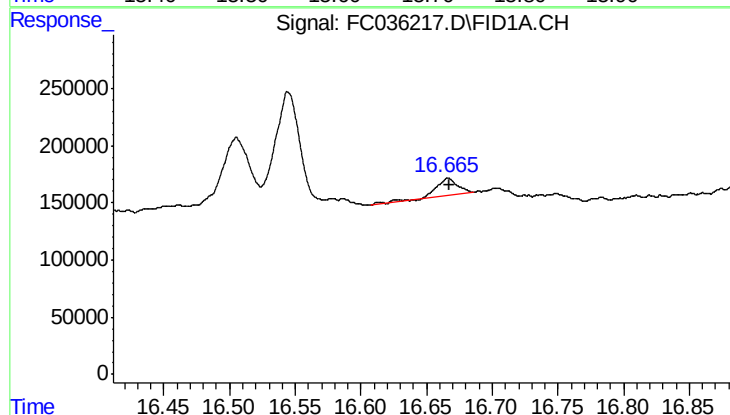
#14 n-Tetracosane (C24)

R.T.: 14.693 min
Delta R.T.: -0.011 min
Response: 1416810
Conc: 15.49 ug/ml



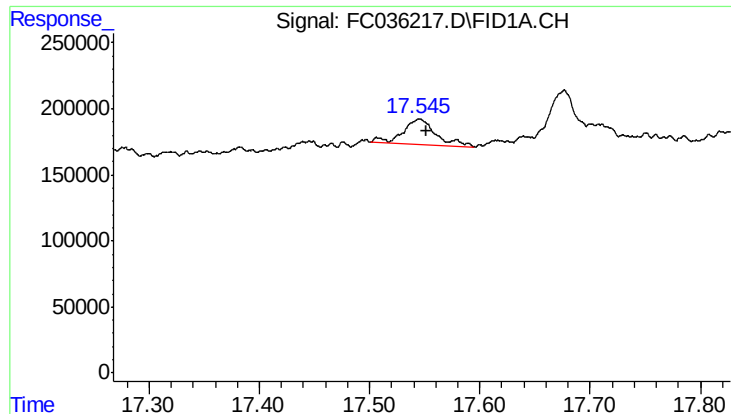
#15 n-Hexacosane (C26)

R.T.: 15.715 min
Delta R.T.: -0.006 min
Response: 447529
Conc: 4.99 ug/ml



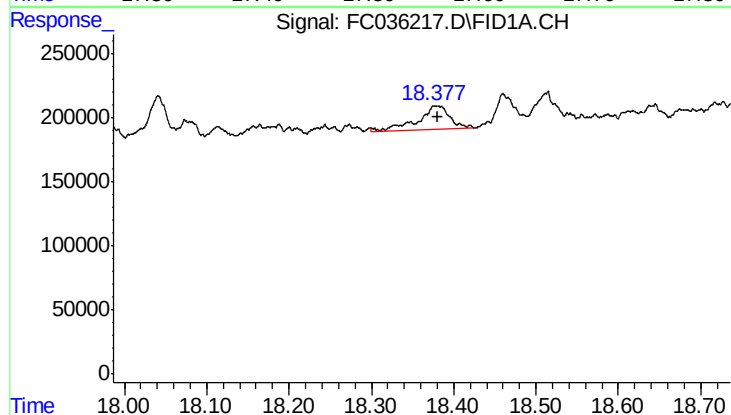
#16 n-Octacosane (C28)

R.T.: 16.666 min
Delta R.T.: -0.001 min
Response: 168811
Conc: 1.86 ug/ml



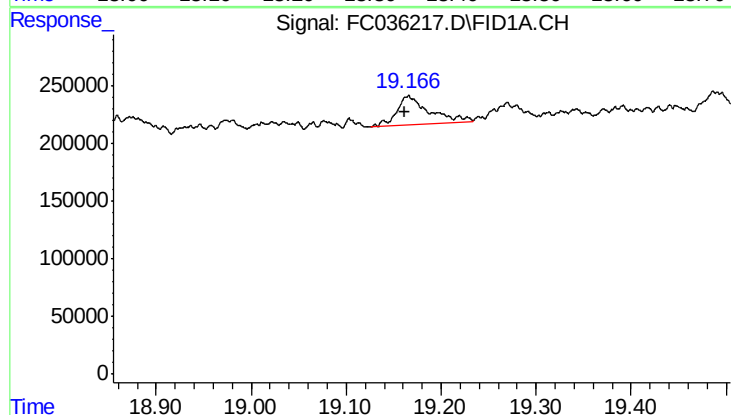
#17 n-Tricontane (C30)

R.T.: 17.545 min
Delta R.T.: -0.007 min
Response: 395939
Conc: 4.11 ug/ml



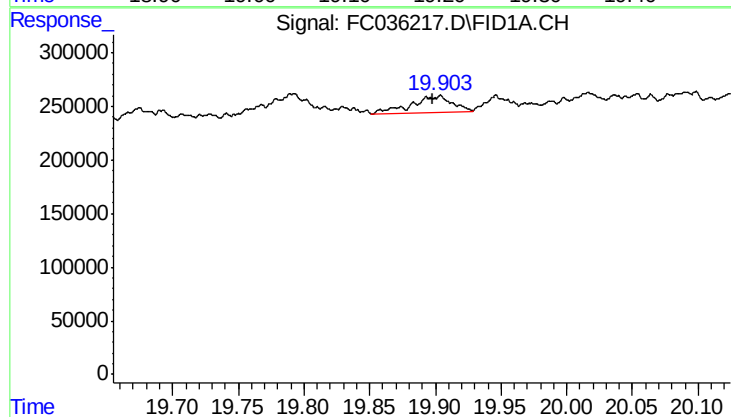
#18 n-Dotriacontane (C32)

R.T.: 18.379 min
Delta R.T.: -0.002 min
Response: 467015
Conc: 4.95 ug/ml



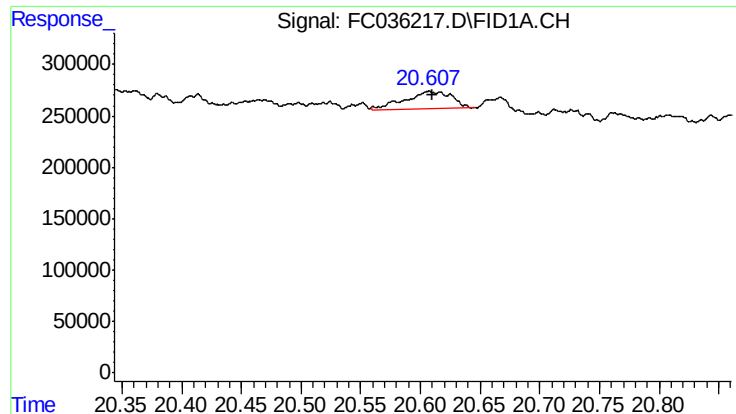
#19 n-Tetratriacontane (C34)

R.T.: 19.165 min
Delta R.T.: 0.003 min
Response: 615711
Conc: 6.95 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.903 min
Delta R.T.: 0.005 min
Response: 338827
Conc: 4.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.607 min
Delta R.T.: -0.003 min
Response: 456735
Conc: 5.48 ug/ml