

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC071818AL\
 Data File : FC035455.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2018 19:10
 Operator : AJ\SJ
 Sample : J4030-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 00:46:06 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...	12.892	1449324	18.107 ug/ml
Spiked Amount 50.000		Recovery =	36.21%
Target Compounds			
4) T n-Dodecane (C12)	6.321	130963	1.517 ug/ml
6) T n-Tetradecane (C14)	8.110	76928	0.863 ug/ml
7) T n-Hexadecane (C16)	9.705	113874	1.241 ug/ml
8) T n-Octadecane (C18)	11.142	98718	1.046 ug/ml
10) T n-Eicosane (C20)	12.449	103364	1.072 ug/ml
11) T n-Heneicosane (C21)	13.060	94400	0.994 ug/ml
13) T n-Docosane (C22)	13.644	98360	1.031 ug/ml
14) T n-Tetracosane (C24)	14.745	112683	1.181 ug/ml
15) T n-Hexacosane (C26)	15.765	137079	1.450 ug/ml
16) T n-Octacosane (C28)	16.713	174781	1.859 ug/ml
17) T n-Tricontane (C30)	17.599	136965	1.491 ug/ml
18) T n-Dotriacontane (C32)	18.431	115337	1.299 ug/ml
19) T n-Tetratriacontane (C34)	19.218	29521	0.326 ug/ml
21) T n-Octatriacontane (C38)	20.665	1234624	13.387 ug/ml
22) T n-Tetracontane (C40)	21.534	583571	6.209 ug/ml

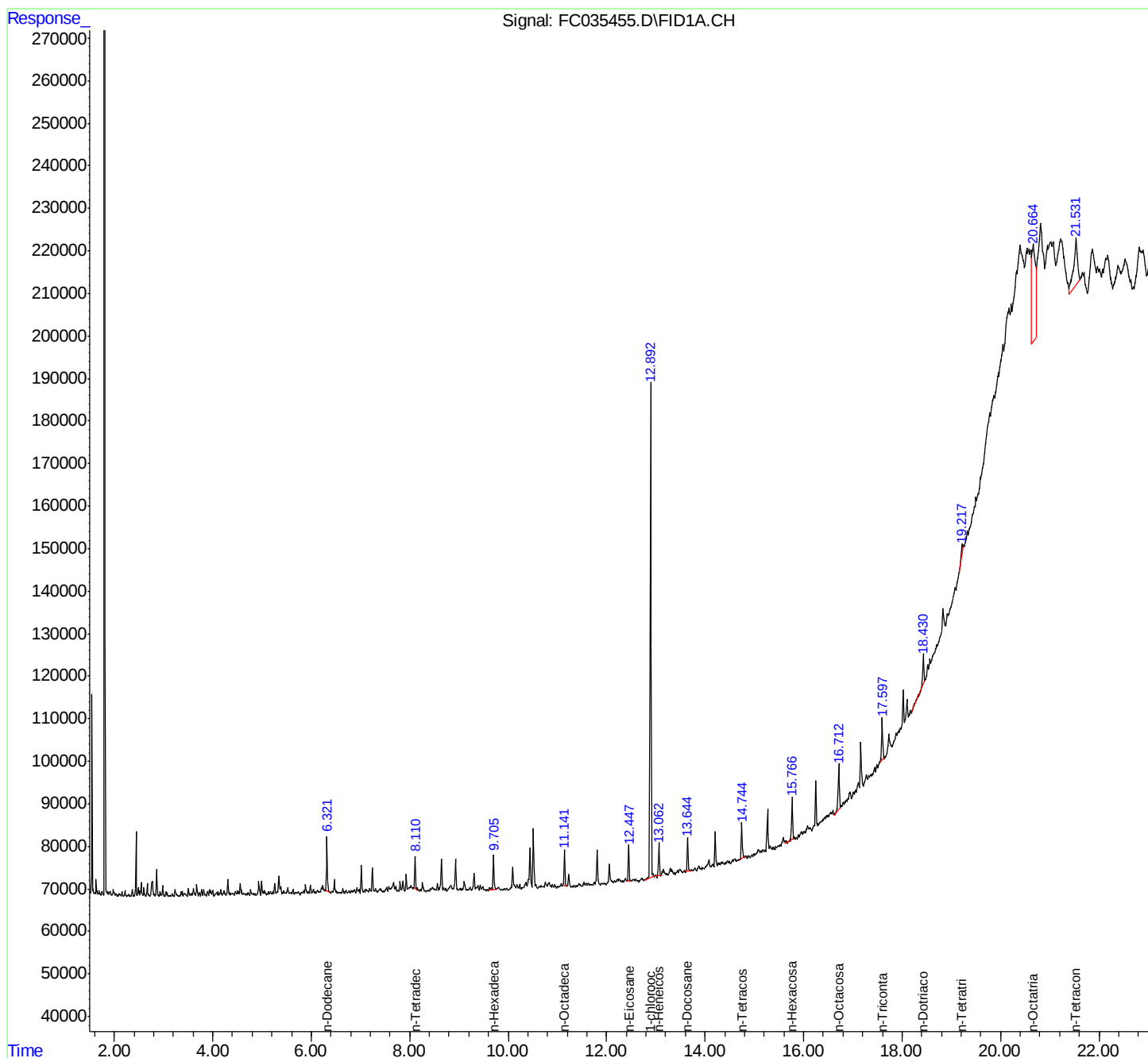
(f)=RT Delta > 1/2 Window

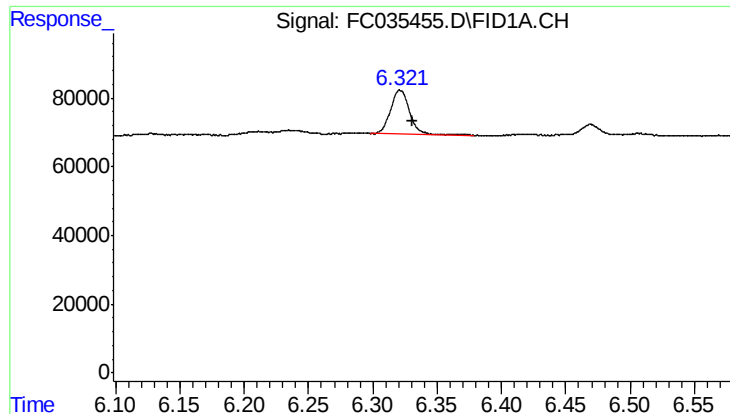
(m)=manual int.

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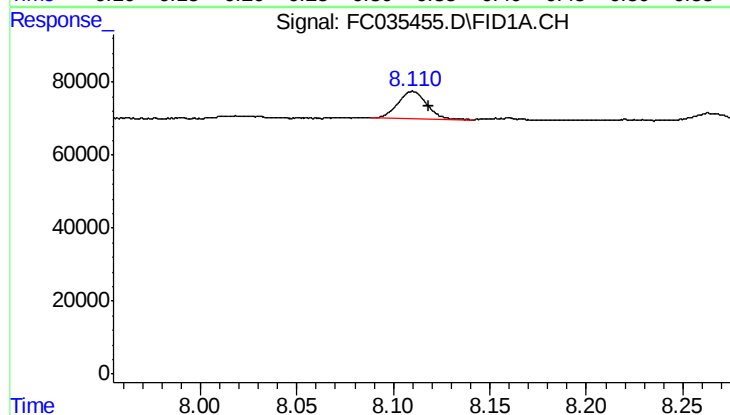
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Signal Info : 20M x 0.18mm x 0.18um





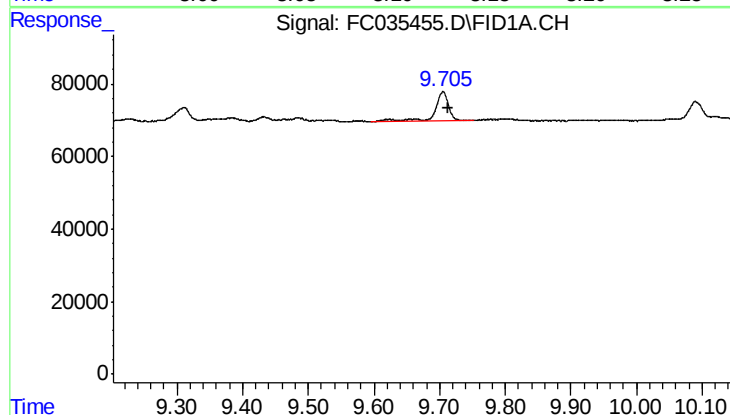
#4 n-Dodecane (C12)

R.T.: 6.321 min
Delta R.T.: -0.009 min
Response: 130963
Conc: 1.52 ug/ml



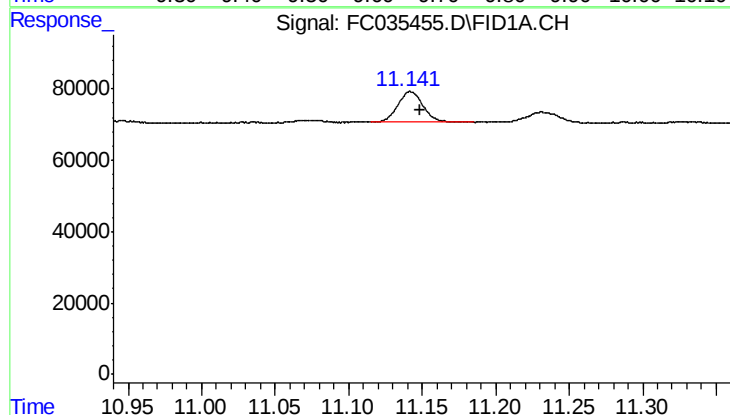
#6 n-Tetradecane (C14)

R.T.: 8.110 min
Delta R.T.: -0.009 min
Response: 76928
Conc: 0.86 ug/ml



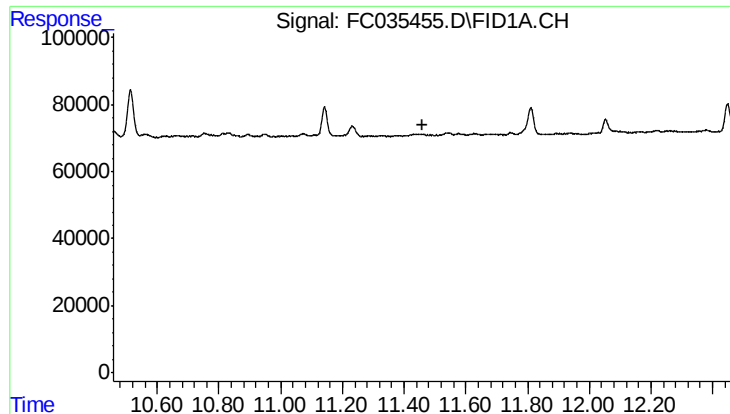
#7 n-Hexadecane (C16)

R.T.: 9.705 min
Delta R.T.: -0.008 min
Response: 113874
Conc: 1.24 ug/ml



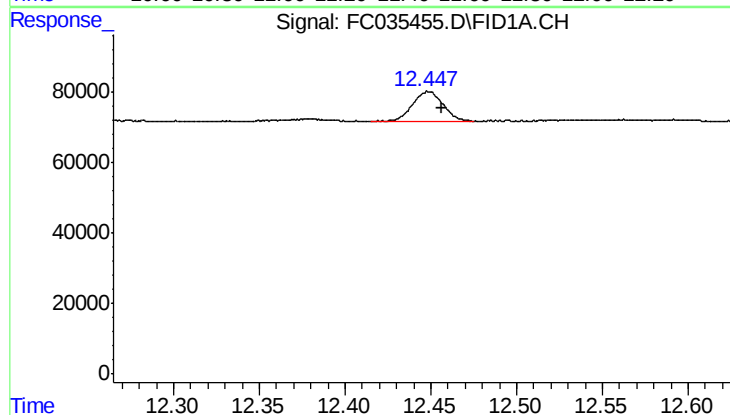
#8 n-Octadecane (C18)

R.T.: 11.142 min
Delta R.T.: -0.007 min
Response: 98718
Conc: 1.05 ug/ml



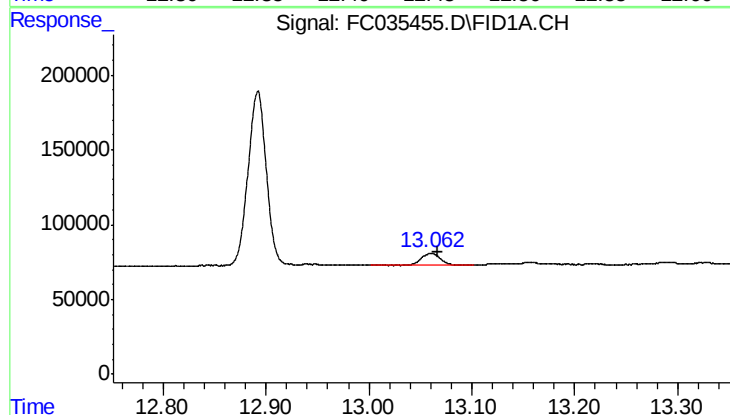
#9 ortho-Terphenyl (SURR)

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



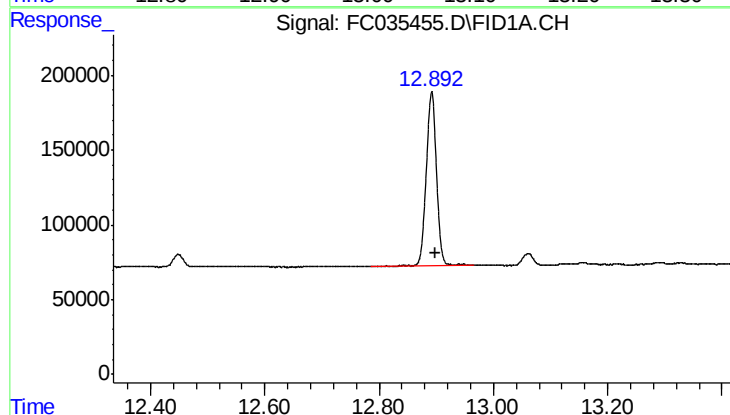
#10 n-Eicosane (C20)

R.T.: 12.449 min
Delta R.T.: -0.008 min
Response: 103364
Conc: 1.07 ug/ml



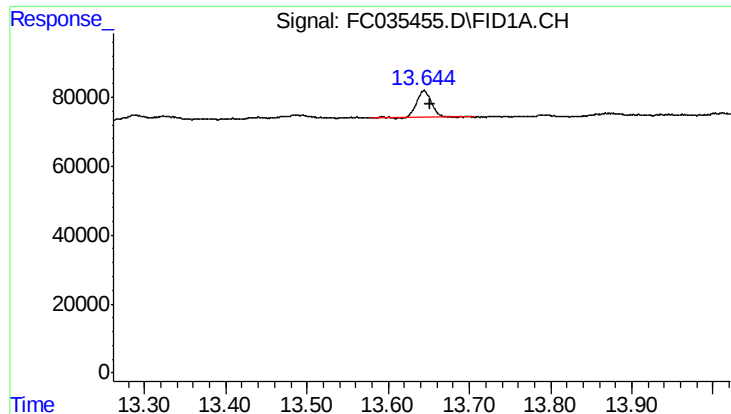
#11 n-Heneicosane (C21)

R.T.: 13.060 min
Delta R.T.: -0.006 min
Response: 94400
Conc: 0.99 ug/ml



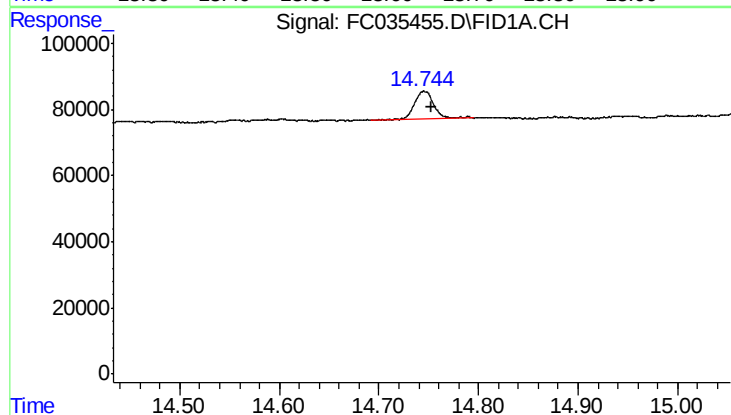
#12 1-chlorooctadecane (SURR)

R.T.: 12.892 min
Delta R.T.: -0.007 min
Response: 1449324
Conc: 18.11 ug/ml



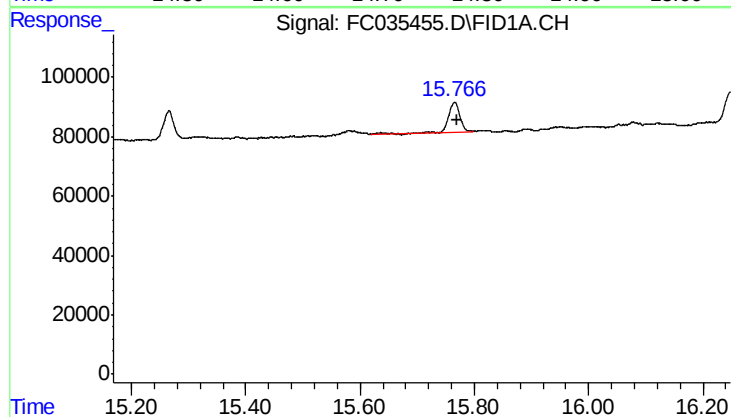
#13 n-Docosane (C22)

R.T.: 13.644 min
Delta R.T.: -0.007 min
Response: 98360
Conc: 1.03 ug/ml



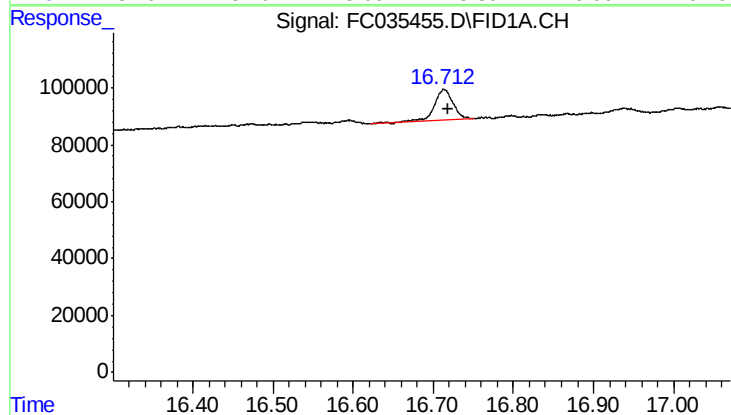
#14 n-Tetracosane (C24)

R.T.: 14.745 min
Delta R.T.: -0.008 min
Response: 112683
Conc: 1.18 ug/ml



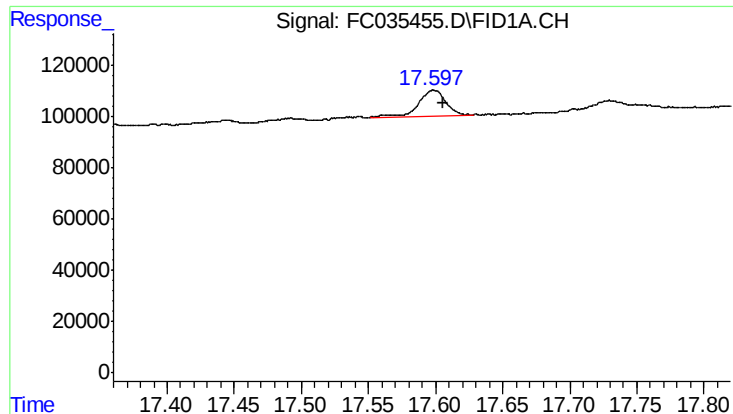
#15 n-Hexacosane (C26)

R.T.: 15.765 min
Delta R.T.: -0.005 min
Response: 137079
Conc: 1.45 ug/ml



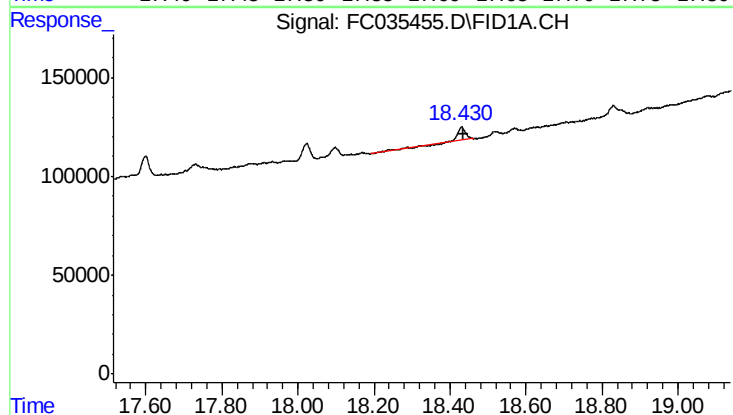
#16 n-Octacosane (C28)

R.T.: 16.713 min
Delta R.T.: -0.006 min
Response: 174781
Conc: 1.86 ug/ml



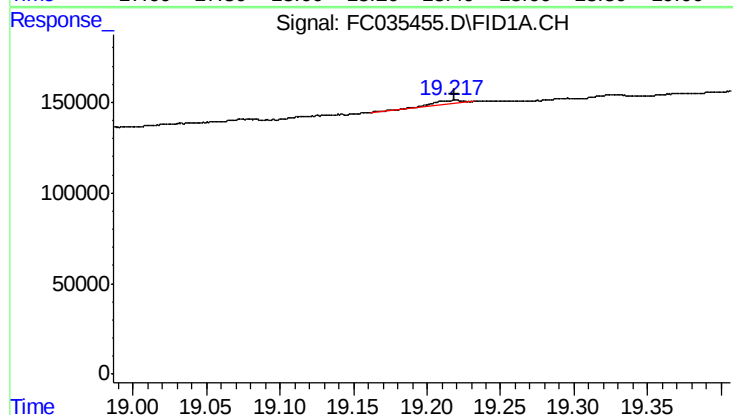
#17 n-Tricontane (C30)

R.T.: 17.599 min
Delta R.T.: -0.007 min
Response: 136965
Conc: 1.49 ug/ml



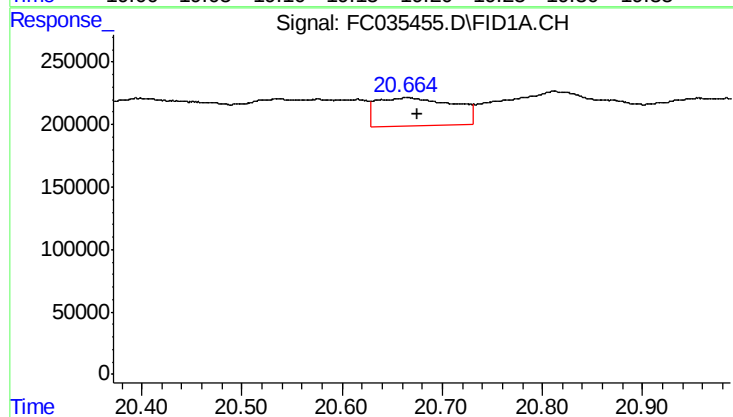
#18 n-Dotriacontane (C32)

R.T.: 18.431 min
Delta R.T.: -0.005 min
Response: 115337
Conc: 1.30 ug/ml



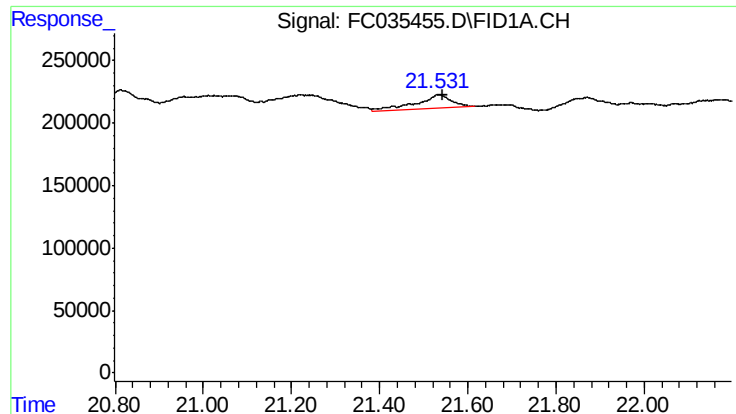
#19 n-Tetratriacontane (C34)

R.T.: 19.218 min
Delta R.T.: 0.000 min
Response: 29521
Conc: 0.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.665 min
Delta R.T.: -0.011 min
Response: 1234624
Conc: 13.39 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.534 min
Delta R.T.: -0.009 min
Response: 583571
Conc: 6.21 ug/ml