

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022819AL\
 Data File : FC039509.D
 Signal(s) : FID1A.CH
 Acq On : 01 Mar 2019 7:35
 Operator : AJ\SJ
 Sample : K1341-07DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 09:46:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 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)	11.165	462788	2.751 ug/ml
Spiked Amount 50.000		Recovery =	5.50%
12) S 1-chlorooctadecane (S...	12.607	646257	5.123 ug/ml
Spiked Amount 50.000		Recovery =	10.25%
Target Compounds			
1) T n-Nonane (C9)	3.035	835948	6.965 ug/ml
2) T n-Decane (C10)	4.085	4736275	39.314 ug/ml
3) T A~Naphthalene (C11.7)	5.662	2964722	22.784 ug/ml
4) T n-Dodecane (C12)	6.085	9354293	75.714 ug/ml
5) T A~2-methylnaphthalene...	6.683	4305948	33.203 ug/ml
6) T n-Tetradecane (C14)	7.862	5767039	45.280 ug/ml
7) T n-Hexadecane (C16)	9.446	1790325	13.815 ug/ml
8) T n-Octadecane (C18)	10.874	410514	3.052 ug/ml
10) T n-Eicosane (C20)	12.174	133014	1.020 ug/ml
11) T n-Heneicosane (C21)	12.781	85844	0.677 ug/ml
16) T n-Octacosane (C28)	16.419	111480	0.834 ug/ml
17) T n-Tricontane (C30)	17.301	89486	0.610 ug/ml
18) T n-Dotriacontane (C32)	18.131	65642	0.489 ug/ml
19) T n-Tetratriacontane (C34)	18.910	366565	3.223 ug/ml
20) T n-Hexatriacontane (C36)	19.651	1156930	11.995 ug/ml
21) T n-Octatriacontane (C38)	20.347	3065935	33.392 ug/ml
22) T n-Tetracontane (C40)	21.121	499861	5.508 ug/ml

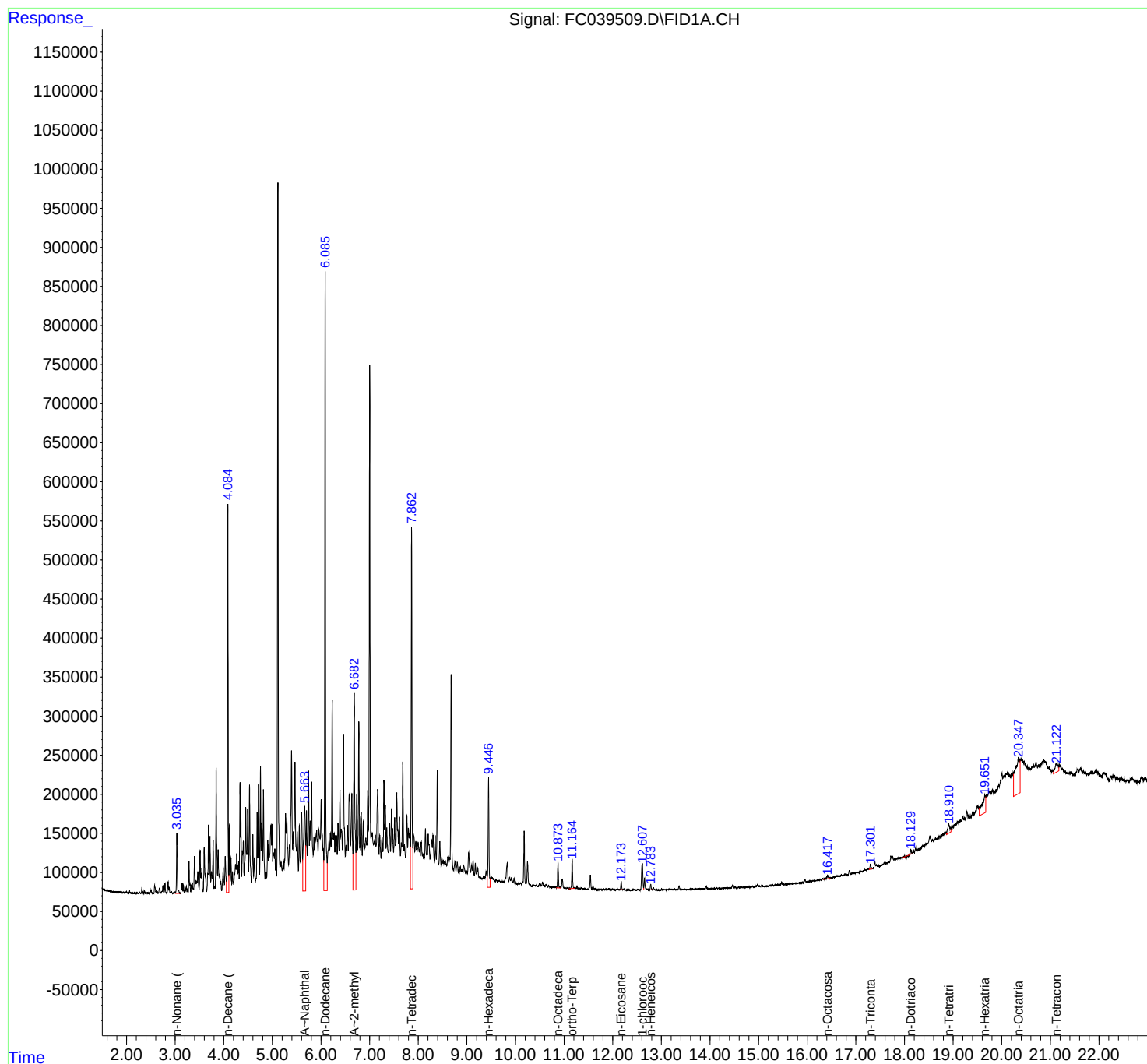
(f)=RT Delta > 1/2 Window

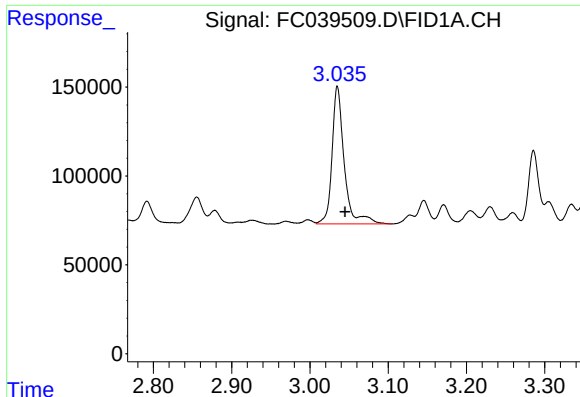
(m)=manual int.

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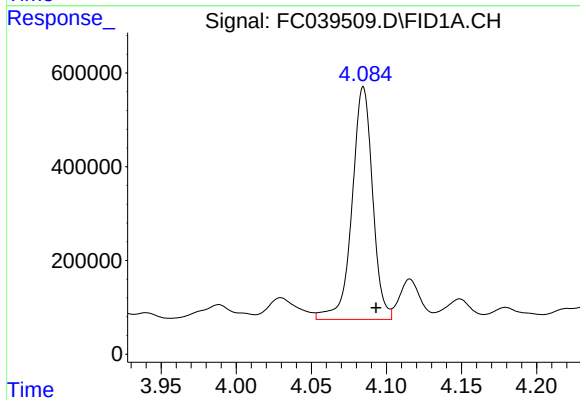
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Signal Info : 20M x 0.18mm x 0.18um





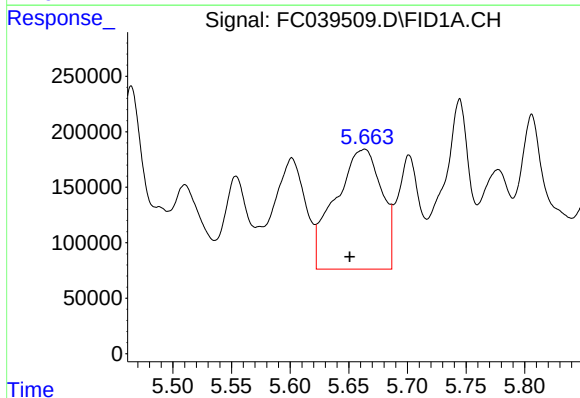
#1 n-Nonane (C9)

R.T.: 3.035 min
Delta R.T.: -0.010 min
Response: 835948
Conc: 6.97 ug/ml



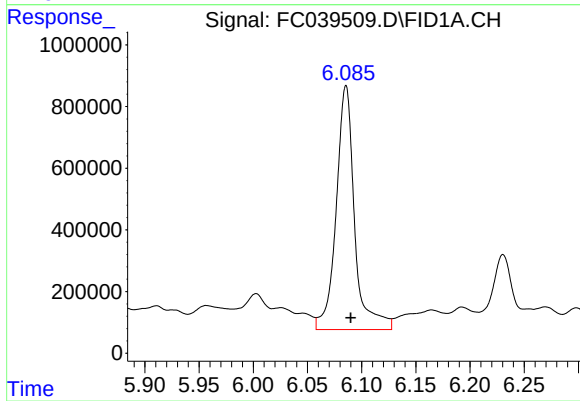
#2 n-Decane (C10)

R.T.: 4.085 min
Delta R.T.: -0.008 min
Response: 4736275
Conc: 39.31 ug/ml



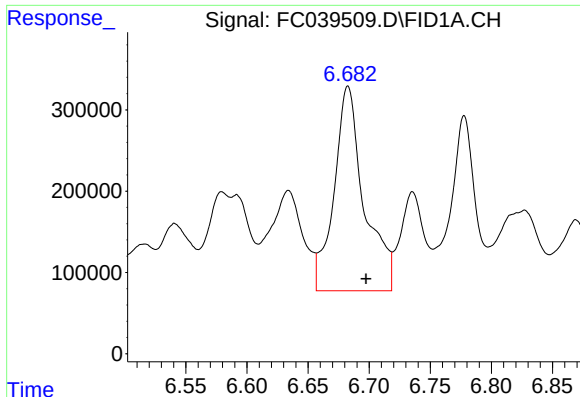
#3 A~Naphthalene (C11.7)

R.T.: 5.662 min
Delta R.T.: 0.012 min
Response: 2964722
Conc: 22.78 ug/ml



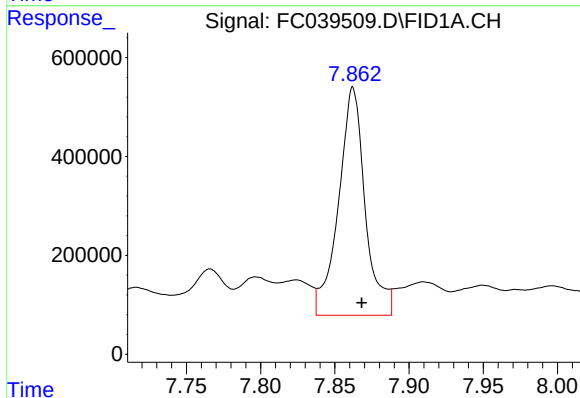
#4 n-Dodecane (C12)

R.T.: 6.085 min
Delta R.T.: -0.005 min
Response: 9354293
Conc: 75.71 ug/ml



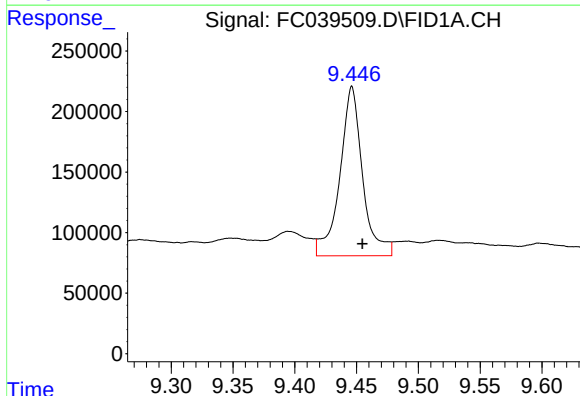
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.683 min
Delta R.T.: -0.015 min
Response: 4305948
Conc: 33.20 ug/ml



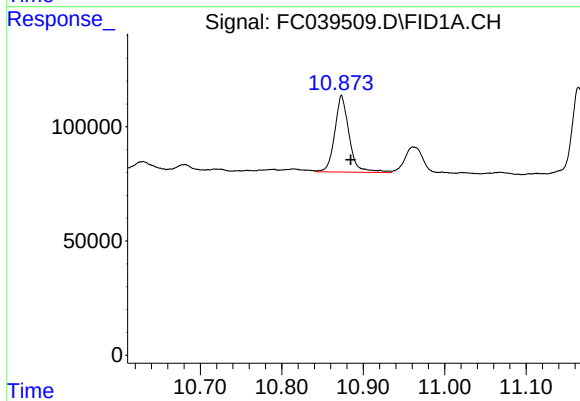
#6 n-Tetradecane (C14)

R.T.: 7.862 min
Delta R.T.: -0.006 min
Response: 5767039
Conc: 45.28 ug/ml



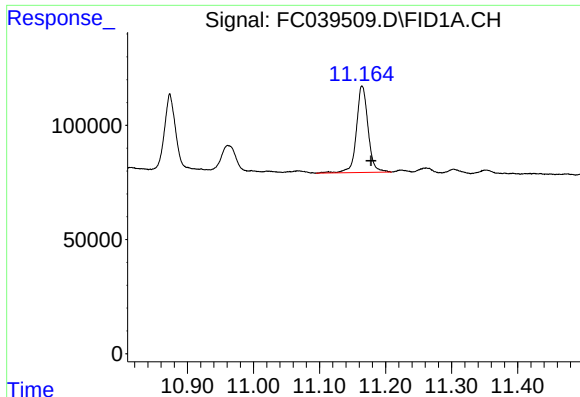
#7 n-Hexadecane (C16)

R.T.: 9.446 min
Delta R.T.: -0.009 min
Response: 1790325
Conc: 13.82 ug/ml



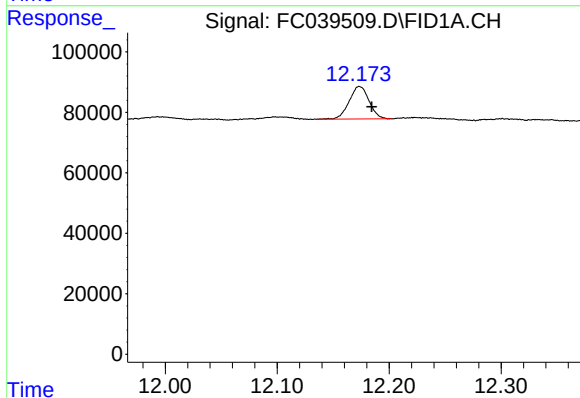
#8 n-Octadecane (C18)

R.T.: 10.874 min
Delta R.T.: -0.011 min
Response: 410514
Conc: 3.05 ug/ml



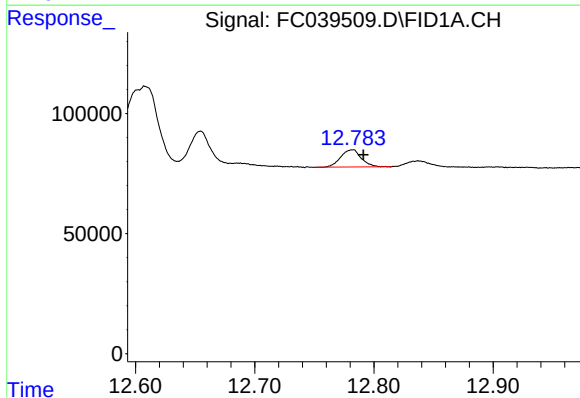
#9 ortho-Terphenyl (SURR)

R.T.: 11.165 min
Delta R.T.: -0.013 min
Response: 462788
Conc: 2.75 ug/ml



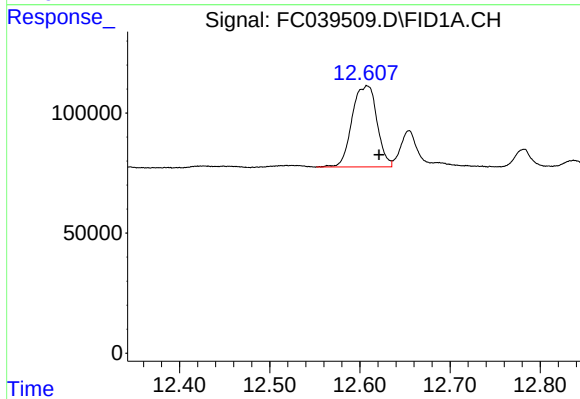
#10 n-Eicosane (C20)

R.T.: 12.174 min
Delta R.T.: -0.011 min
Response: 133014
Conc: 1.02 ug/ml



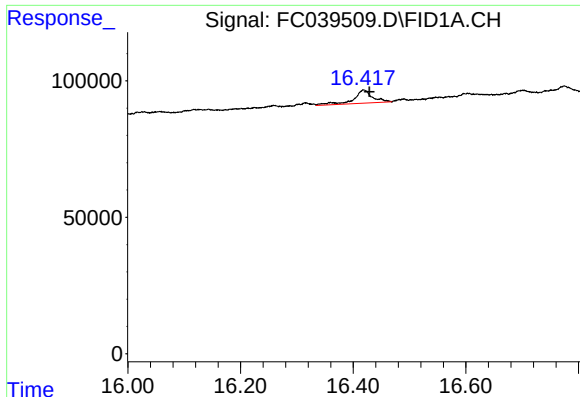
#11 n-Heneicosane (C21)

R.T.: 12.781 min
Delta R.T.: -0.010 min
Response: 85844
Conc: 0.68 ug/ml



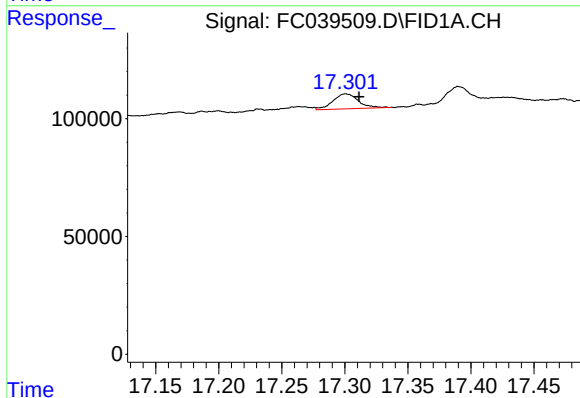
#12 1-chlorooctadecane (SURR)

R.T.: 12.607 min
Delta R.T.: -0.014 min
Response: 646257
Conc: 5.12 ug/ml



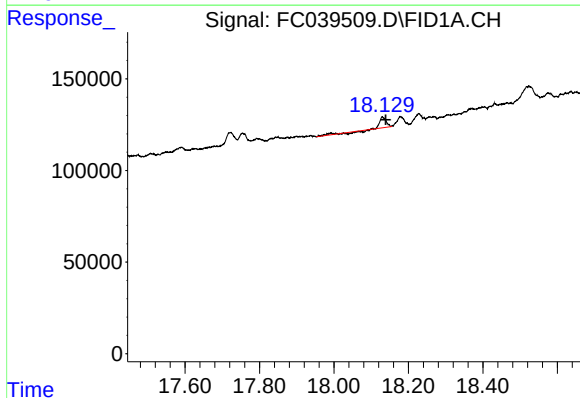
#16 n-Octacosane (C28)

R.T.: 16.419 min
Delta R.T.: -0.010 min
Response: 111480
Conc: 0.83 ug/ml



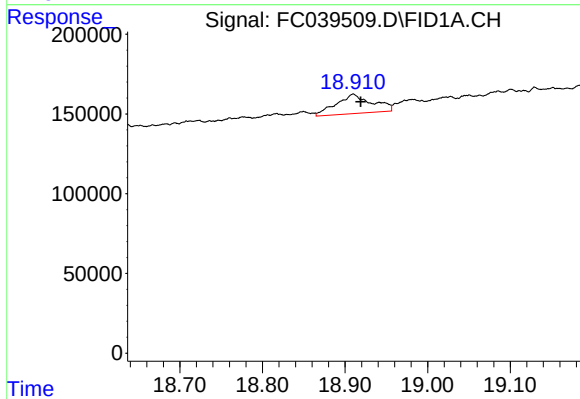
#17 n-Tricontane (C30)

R.T.: 17.301 min
Delta R.T.: -0.010 min
Response: 89486
Conc: 0.61 ug/ml



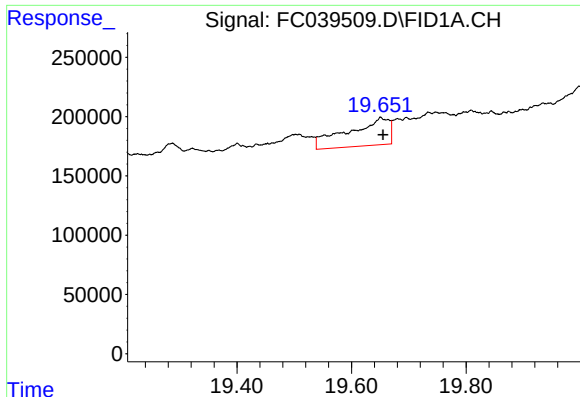
#18 n-Dotriacontane (C32)

R.T.: 18.131 min
Delta R.T.: -0.008 min
Response: 65642
Conc: 0.49 ug/ml



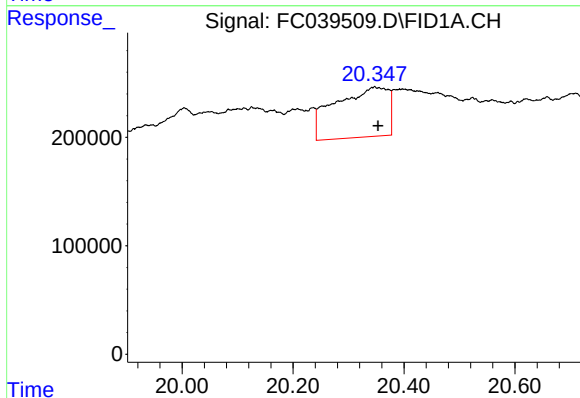
#19 n-Tetratriacontane (C34)

R.T.: 18.910 min
Delta R.T.: -0.009 min
Response: 366565
Conc: 3.22 ug/ml



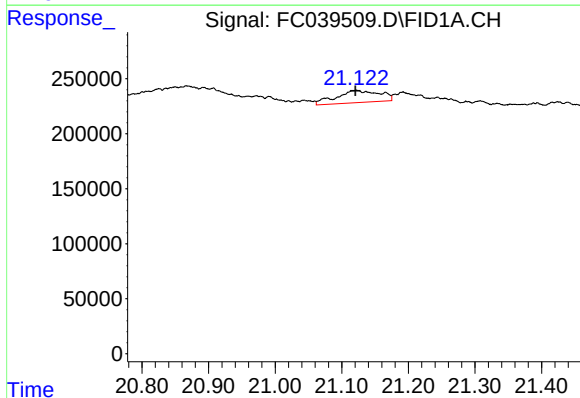
#20 n-Hexatriacontane (C36)

R.T.: 19.651 min
Delta R.T.: -0.004 min
Response: 1156930
Conc: 12.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.347 min
Delta R.T.: -0.006 min
Response: 3065935
Conc: 33.39 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.121 min
Delta R.T.: 0.000 min
Response: 499861
Conc: 5.51 ug/ml