

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071018AL\
 Data File : FE028184.D
 Signal(s) : FID1B.CH
 Acq On : 11 Jul 2018 3:50
 Operator : AJ\MA
 Sample : J3914-07
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 07:23:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 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)	11.965	5339026	22.504 ug/ml
Spiked Amount 50.000		Recovery =	45.01%
12) S 1-chlorooctadecane (S...	13.364	7567224	38.071 ug/ml
Spiked Amount 50.000		Recovery =	76.14%
Target Compounds			
3) T A-Naphthalene (C11.7)	6.332	3516349	16.599 ug/ml
5) T A-2-methylnaphthalene...	7.395	966775	4.477 ug/ml
6) T n-Tetradecane (C14)	8.502	189755	0.922 ug/ml
7) T n-Hexadecane (C16)	10.203	305127	1.403 ug/ml
10) T n-Eicosane (C20)	12.921	294494	1.243 ug/ml
11) T n-Heneicosane (C21)	13.550	511887	2.171 ug/ml
13) T n-Docosane (C22)	14.129	445665	1.882 ug/ml
14) T n-Tetracosane (C24)	15.253	4810117	20.815 ug/ml
16) T n-Octacosane (C28)	17.233	4272265	19.898 ug/ml
17) T n-Tricontane (C30)	18.138	539752	2.720 ug/ml
18) T n-Dotriacontane (C32)	18.973	1083919	5.919 ug/ml
19) T n-Tetratriacontane (C34)	19.730	609245	3.564 ug/ml
20) T n-Hexatriacontane (C36)	20.426	1350541	8.222 ug/ml
21) T n-Octatriacontane (C38)	21.277	2016433	12.253 ug/ml

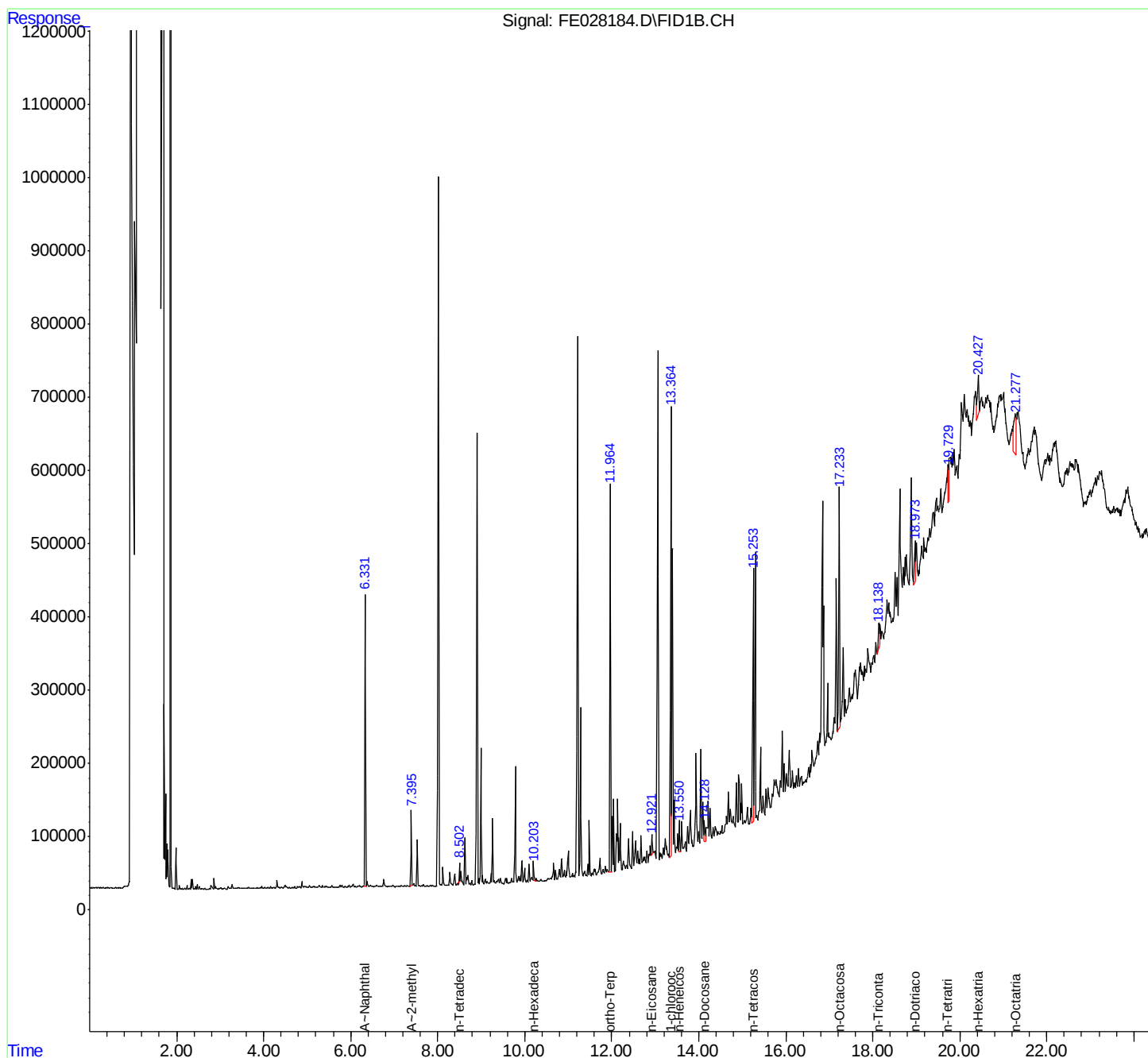
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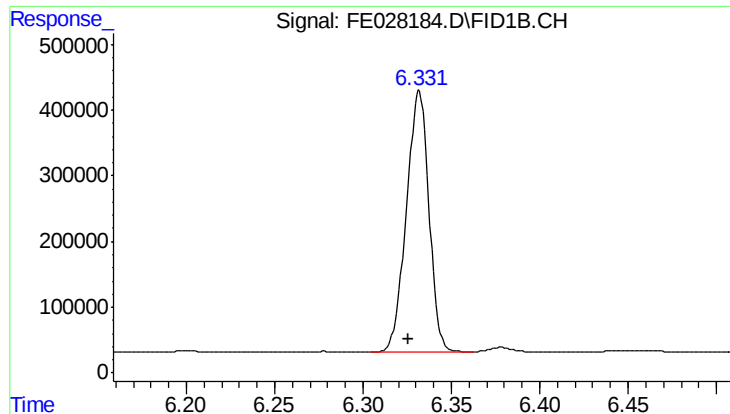
(m)=manual int.

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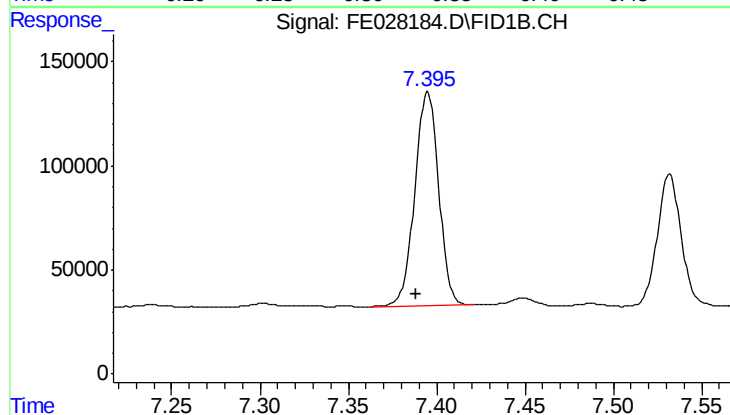
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Signal Info : 20M x 0.18mm x 0.18um





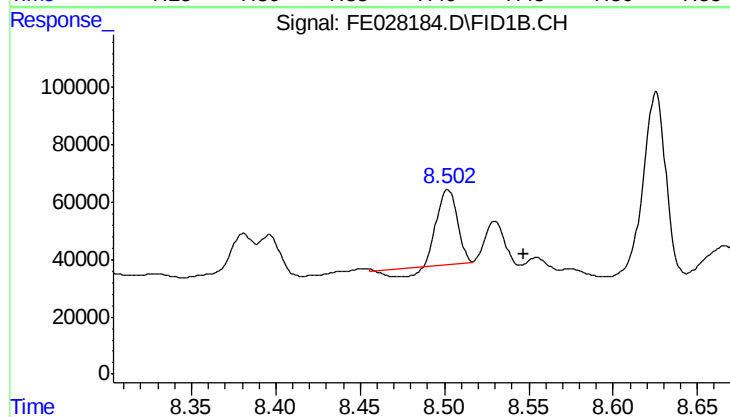
#3 A-Naphthalene (C11.7)

R.T.: 6.332 min
Delta R.T.: 0.006 min
Response: 3516349
Conc: 16.60 ug/ml



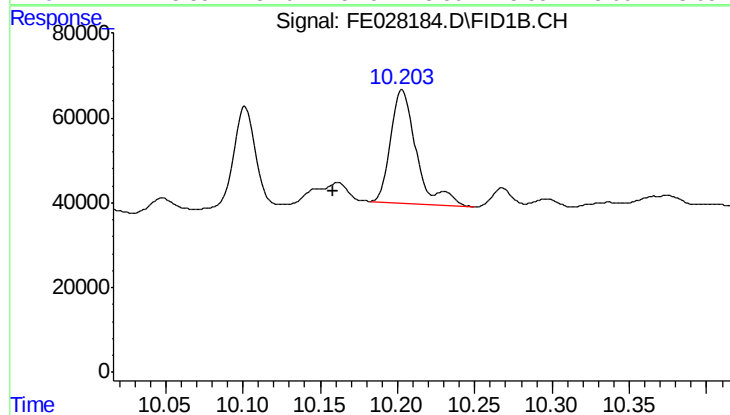
#5 A-2-methylnaphthalene (C12.89)

R.T.: 7.395 min
Delta R.T.: 0.007 min
Response: 966775
Conc: 4.48 ug/ml



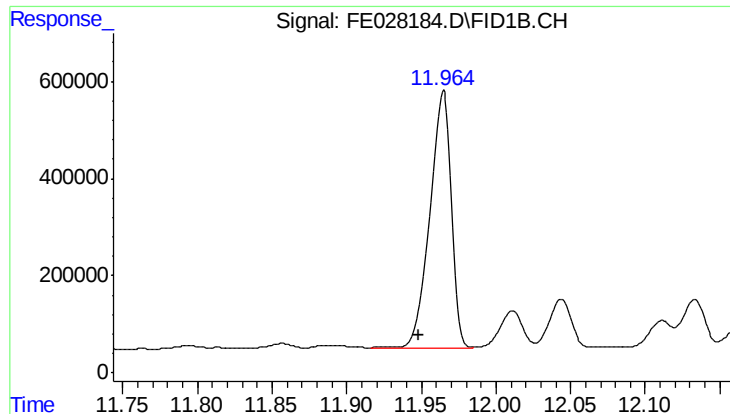
#6 n-Tetradecane (C14)

R.T.: 8.502 min
Delta R.T.: -0.045 min
Response: 189755
Conc: 0.92 ug/ml



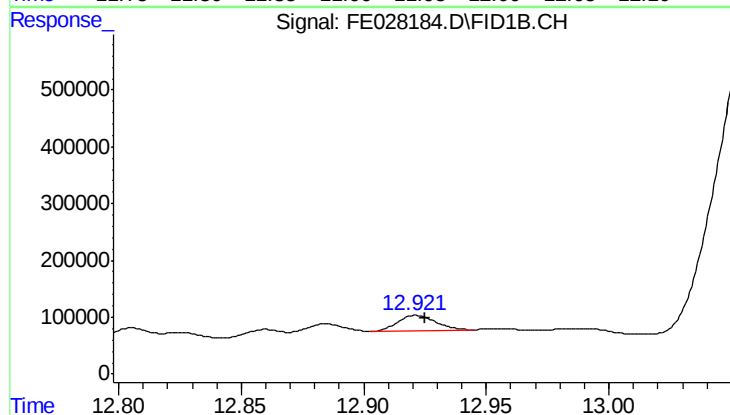
#7 n-Hexadecane (C16)

R.T.: 10.203 min
Delta R.T.: 0.045 min
Response: 305127
Conc: 1.40 ug/ml



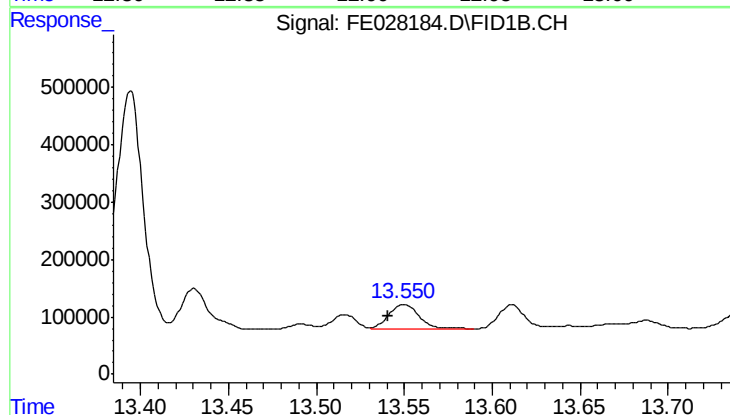
#9 ortho-Terphenyl (SURR)

R.T.: 11.965 min
Delta R.T.: 0.016 min
Response: 5339026
Conc: 22.50 ug/ml



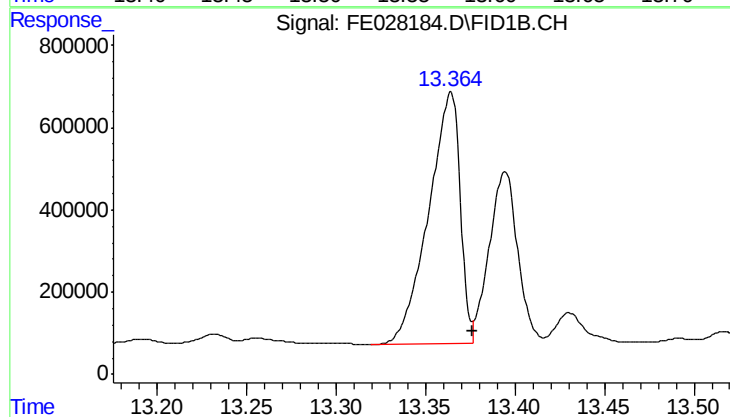
#10 n-Eicosane (C20)

R.T.: 12.921 min
Delta R.T.: -0.003 min
Response: 294494
Conc: 1.24 ug/ml



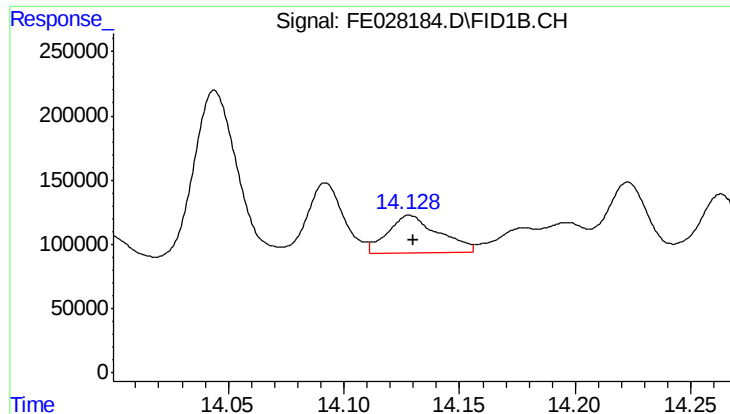
#11 n-Heneicosane (C21)

R.T.: 13.550 min
Delta R.T.: 0.010 min
Response: 511887
Conc: 2.17 ug/ml



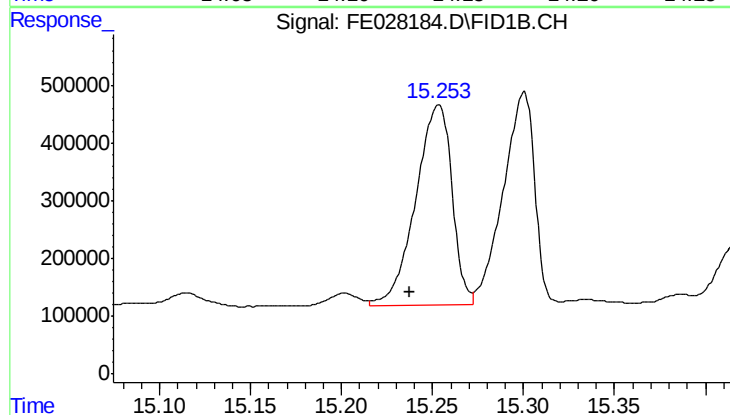
#12 1-chlorooctadecane (SURR)

R.T.: 13.364 min
Delta R.T.: -0.012 min
Response: 7567224
Conc: 38.07 ug/ml



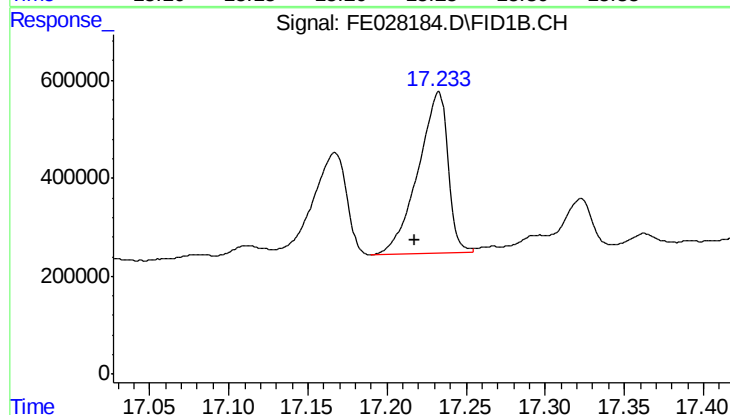
#13 n-Docosane (C22)

R.T.: 14.129 min
Delta R.T.: -0.001 min
Response: 445665
Conc: 1.88 ug/ml



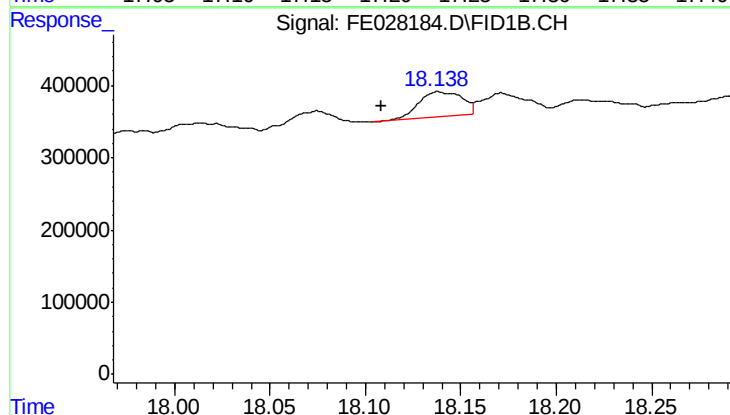
#14 n-Tetracosane (C24)

R.T.: 15.253 min
Delta R.T.: 0.016 min
Response: 4810117
Conc: 20.81 ug/ml



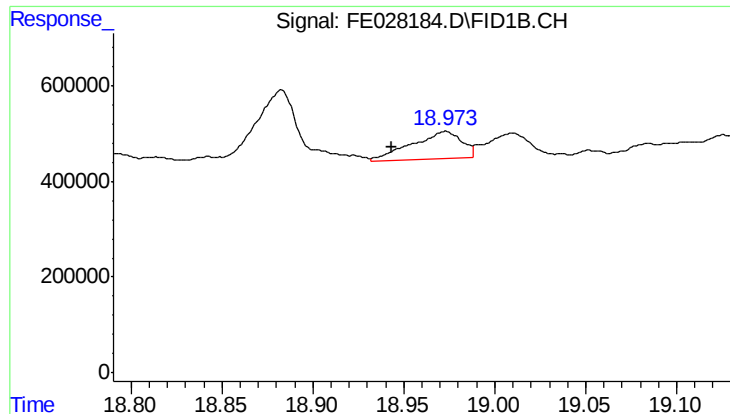
#16 n-Octacosane (C28)

R.T.: 17.233 min
Delta R.T.: 0.015 min
Response: 4272265
Conc: 19.90 ug/ml



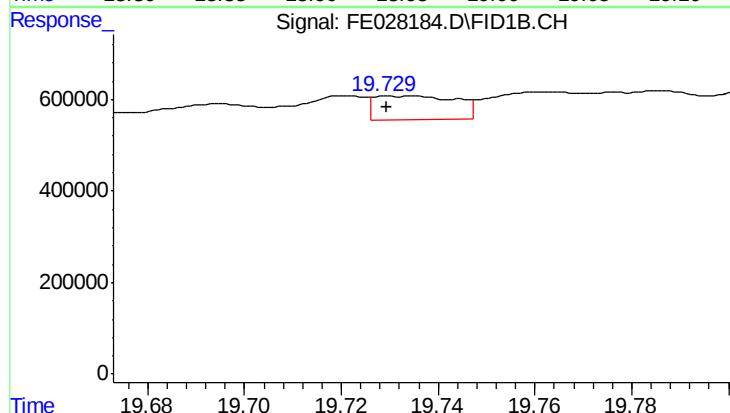
#17 n-Tricontane (C30)

R.T.: 18.138 min
Delta R.T.: 0.030 min
Response: 539752
Conc: 2.72 ug/ml



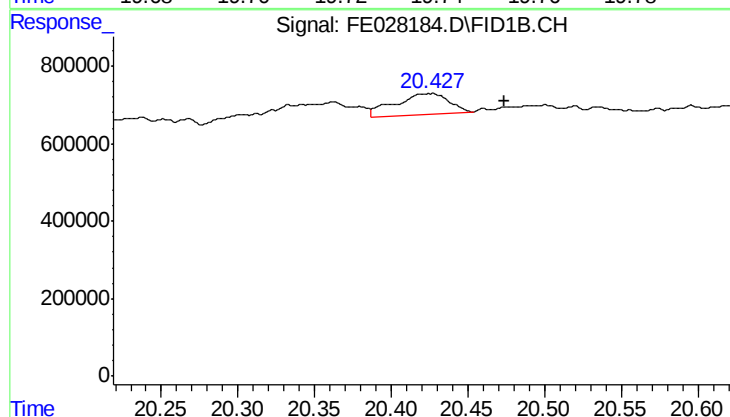
#18 n-Dotriacontane (C32)

R.T.: 18.973 min
Delta R.T.: 0.029 min
Response: 1083919
Conc: 5.92 ug/ml



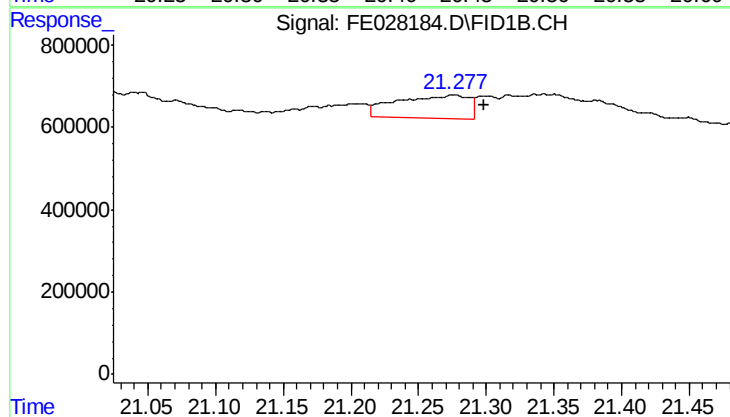
#19 n-Tetratriacontane (C34)

R.T.: 19.730 min
Delta R.T.: 0.000 min
Response: 609245
Conc: 3.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.426 min
Delta R.T.: -0.048 min
Response: 1350541
Conc: 8.22 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.277 min
Delta R.T.: -0.022 min
Response: 2016433
Conc: 12.25 ug/ml