

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112818AL\
 Data File : FC037871.D
 Signal(s) : FID1A.CH
 Acq On : 28 Nov 2018 23:08
 Operator : AJ\SJ
 Sample : J6064-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 29 02:05:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.304	1869745	17.137 ug/ml
Spiked Amount 50.000		Recovery =	34.27%
12) S 1-chlorooctadecane (S...	12.747	1780671	20.768 ug/ml
Spiked Amount 50.000		Recovery =	41.54%
Target Compounds			
1) T n-Nonane (C9)	3.140	14850222	181.050 ug/ml
2) T n-Decane (C10)	4.210	21009016	254.970 ug/ml
3) T A~Naphthalene (C11.7)	5.782	40777935	437.039 ug/ml
4) T n-Dodecane (C12)	6.216	31678189	372.806 ug/ml
5) T A~2-methylnaphthalene...	6.822	27717617	291.777 ug/ml
6) T n-Tetradecane (C14)	7.984	2244956	25.105 ug/ml
7) T n-Hexadecane (C16)	9.571	634647	6.841 ug/ml
8) T n-Octadecane (C18)	11.004	393907	4.010 ug/ml
10) T n-Eicosane (C20)	12.296	675955	6.765 ug/ml
13) T n-Docosane (C22)	13.509	233854	2.332 ug/ml
14) T n-Tetracosane (C24)	14.589	207452	2.042 ug/ml
15) T n-Hexacosane (C26)	15.612	35880	0.355 ug/ml
16) T n-Octacosane (C28)	16.558	189693	1.896 ug/ml
17) T n-Tricontane (C30)	17.444	280537	2.857 ug/ml
18) T n-Dotriacontane (C32)	18.271	294628	3.206 ug/ml
21) T n-Octatriacontane (C38)	20.431	323470	4.597 ug/ml
22) T n-Tetracontane (C40)	21.314	105180	1.469 ug/ml

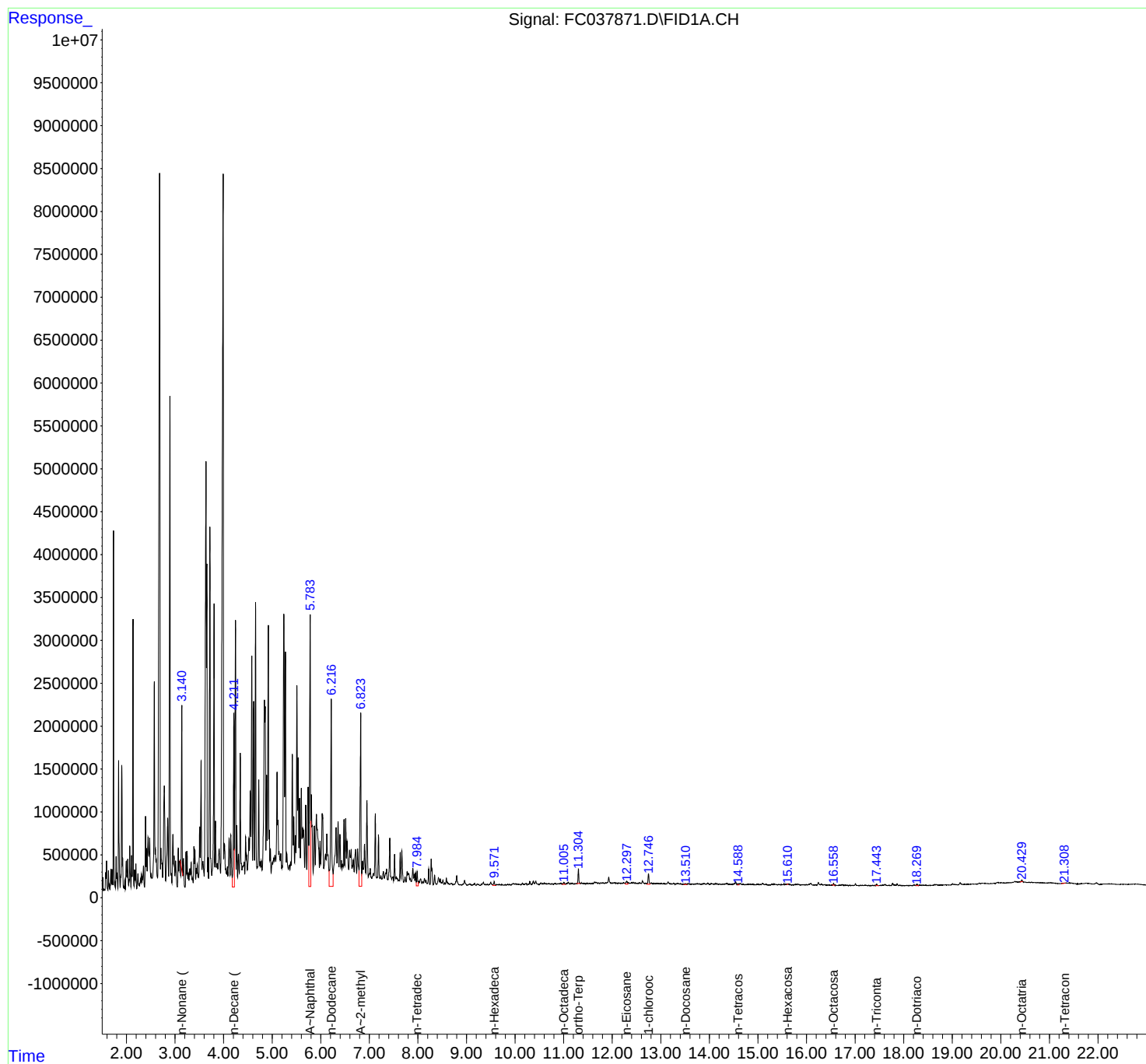
(f)=RT Delta > 1/2 Window

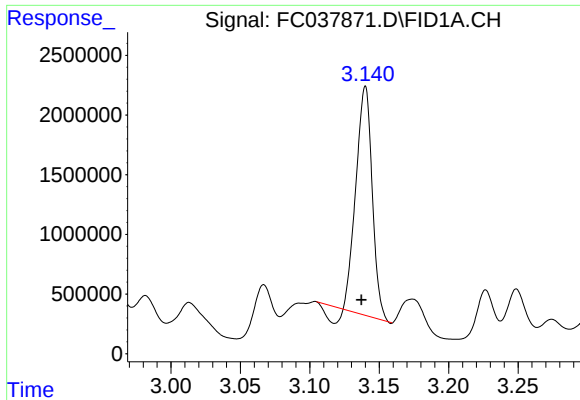
(m)=manual int.

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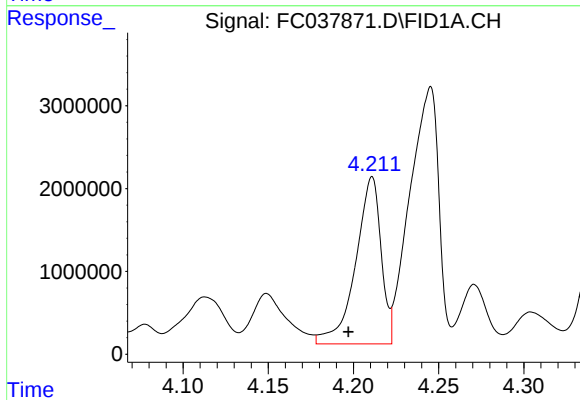
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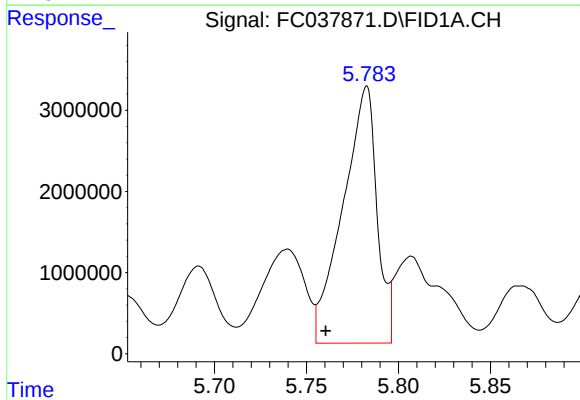
#1 n-Nonane (C9)

R.T.: 3.140 min
Delta R.T.: 0.003 min
Response: 14850222
Conc: 181.05 ug/ml



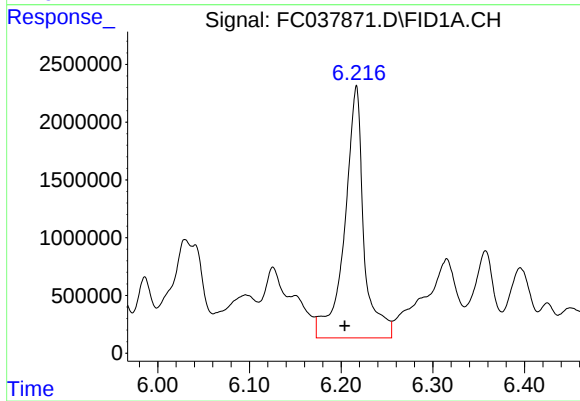
#2 n-Decane (C10)

R.T.: 4.210 min
Delta R.T.: 0.013 min
Response: 21009016
Conc: 254.97 ug/ml



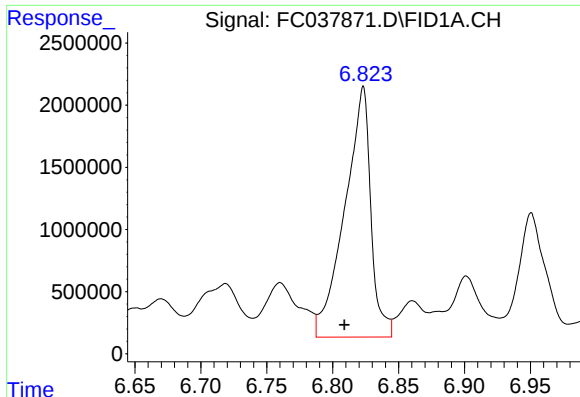
#3 A~Naphthalene (C11.7)

R.T.: 5.782 min
Delta R.T.: 0.021 min
Response: 40777935
Conc: 437.04 ug/ml



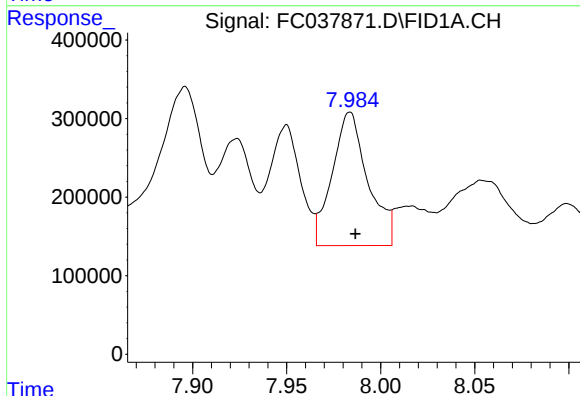
#4 n-Dodecane (C12)

R.T.: 6.216 min
Delta R.T.: 0.012 min
Response: 31678189
Conc: 372.81 ug/ml



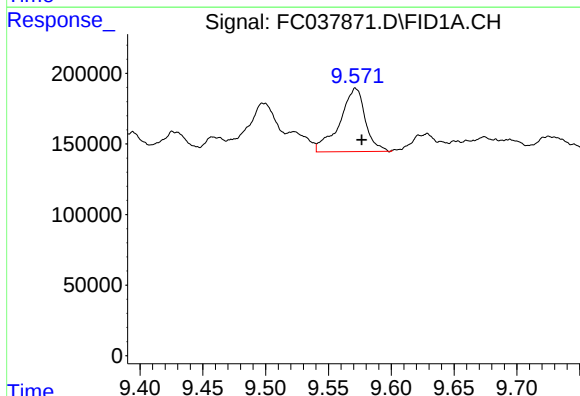
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.822 min
Delta R.T.: 0.013 min
Response: 27717617
Conc: 291.78 ug/ml



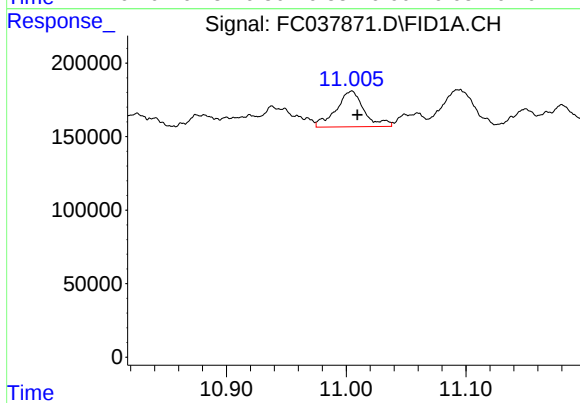
#6 n-Tetradecane (C14)

R.T.: 7.984 min
Delta R.T.: -0.003 min
Response: 2244956
Conc: 25.10 ug/ml



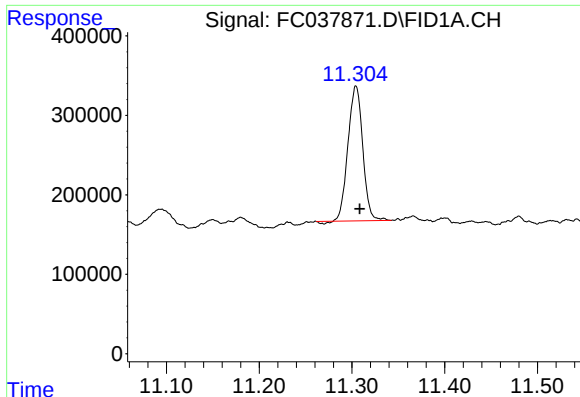
#7 n-Hexadecane (C16)

R.T.: 9.571 min
Delta R.T.: -0.005 min
Response: 634647
Conc: 6.84 ug/ml



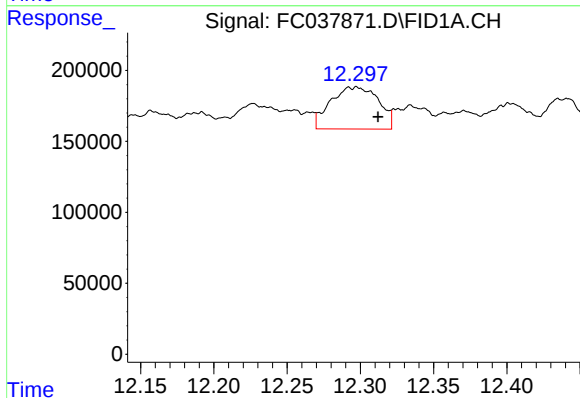
#8 n-Octadecane (C18)

R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 393907
Conc: 4.01 ug/ml



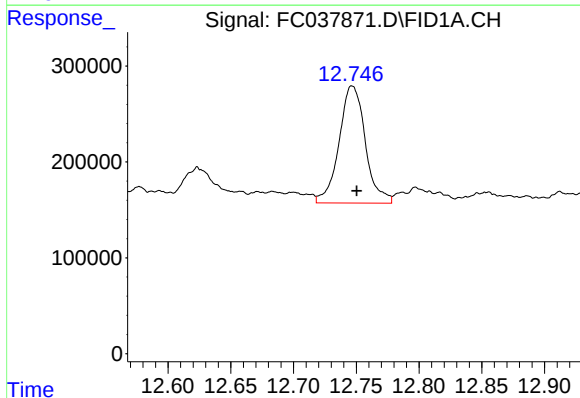
#9 ortho-Terphenyl (SURR)

R.T.: 11.304 min
Delta R.T.: -0.004 min
Response: 1869745
Conc: 17.14 ug/ml



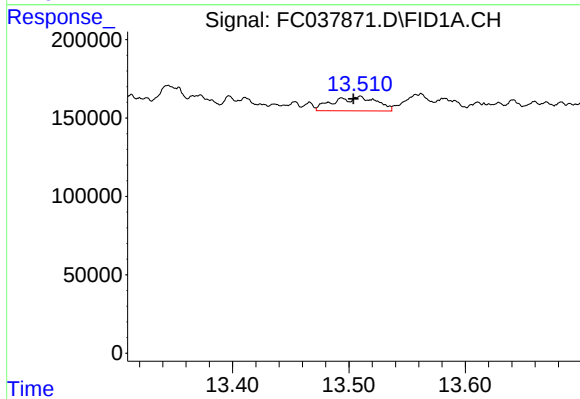
#10 n-Eicosane (C20)

R.T.: 12.296 min
Delta R.T.: -0.016 min
Response: 675955
Conc: 6.76 ug/ml



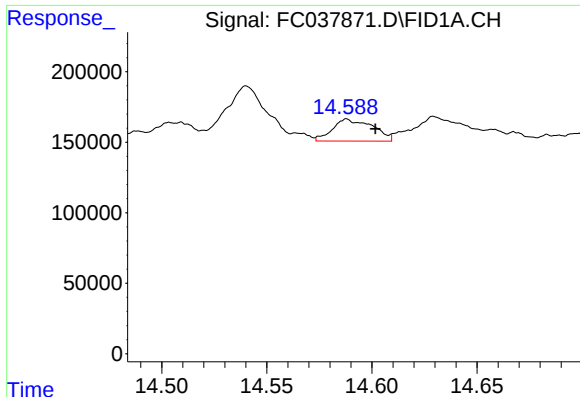
#12 1-chlorooctadecane (SURR)

R.T.: 12.747 min
Delta R.T.: -0.003 min
Response: 1780671
Conc: 20.77 ug/ml



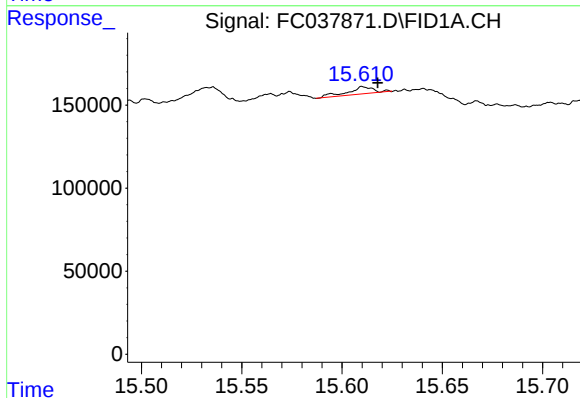
#13 n-Docosane (C22)

R.T.: 13.509 min
Delta R.T.: 0.005 min
Response: 233854
Conc: 2.33 ug/ml



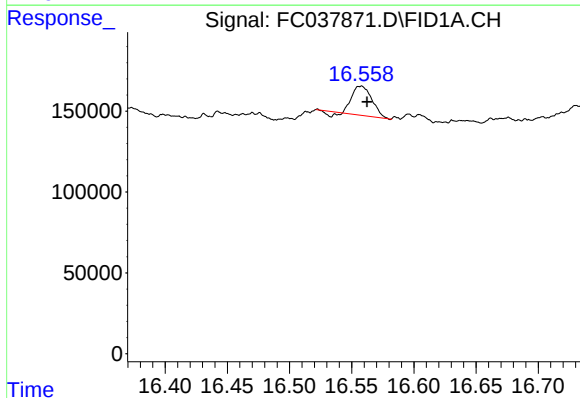
#14 n-Tetracosane (C24)

R.T.: 14.589 min
Delta R.T.: -0.013 min
Response: 207452
Conc: 2.04 ug/ml



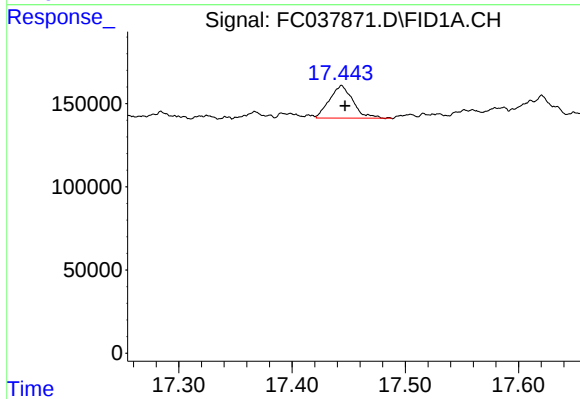
#15 n-Hexacosane (C26)

R.T.: 15.612 min
Delta R.T.: -0.006 min
Response: 35880
Conc: 0.35 ug/ml



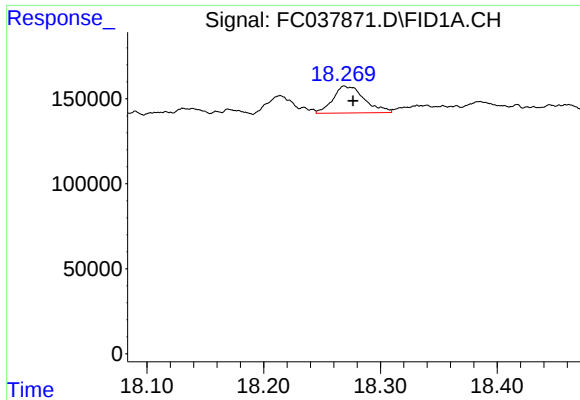
#16 n-Octacosane (C28)

R.T.: 16.558 min
Delta R.T.: -0.005 min
Response: 189693
Conc: 1.90 ug/ml



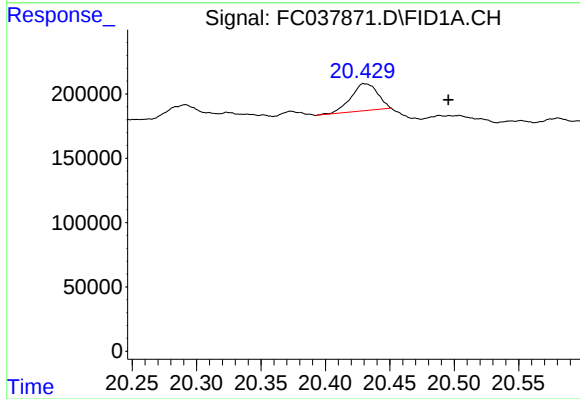
#17 n-Tricontane (C30)

R.T.: 17.444 min
Delta R.T.: -0.003 min
Response: 280537
Conc: 2.86 ug/ml



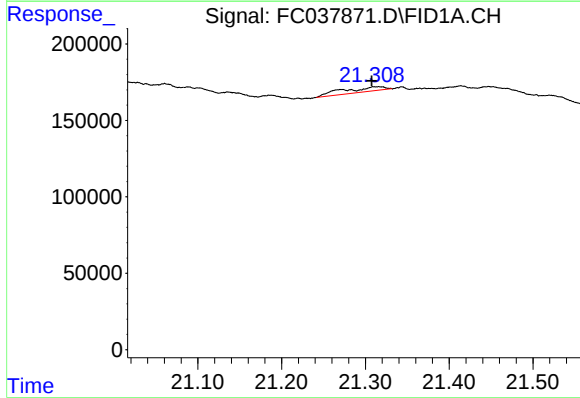
#18 n-Dotriacontane (C32)

R.T.: 18.271 min
Delta R.T.: -0.005 min
Response: 294628
Conc: 3.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.431 min
Delta R.T.: -0.064 min
Response: 323470
Conc: 4.60 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.314 min
Delta R.T.: 0.007 min
Response: 105180
Conc: 1.47 ug/ml