

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC110418AL\
 Data File : FC037335.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2018 18:30
 Operator : AJ\SJ
 Sample : J5769-15MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 05:48:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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...	12.768	2147757	19.169 ug/ml
Spiked Amount 50.000		Recovery =	38.34%
Target Compounds			
1) T n-Nonane (C9)	3.154	2540176	21.229 ug/ml
2) T n-Decane (C10)	4.213	3136548	25.952 ug/ml
4) T n-Dodecane (C12)	6.220	3656646	28.886 ug/ml
6) T n-Tetradecane (C14)	8.004	3940019	29.937 ug/ml
7) T n-Hexadecane (C16)	9.594	3995077	29.526 ug/ml
8) T n-Octadecane (C18)	11.028	3896060	27.793 ug/ml
10) T n-Eicosane (C20)	12.330	3880833	28.568 ug/ml
11) T n-Heneicosane (C21)	12.939	3812280	29.124 ug/ml
13) T n-Docosane (C22)	13.522	3798297	29.257 ug/ml
14) T n-Tetracosane (C24)	14.621	3741428	29.392 ug/ml
15) T n-Hexacosane (C26)	15.637	3706187	29.614 ug/ml
16) T n-Octacosane (C28)	16.582	3761612	29.657 ug/ml
17) T n-Tricontane (C30)	17.467	3781788	27.442 ug/ml
18) T n-Dotriacontane (C32)	18.294	3720720	24.367 ug/ml
19) T n-Tetratriacontane (C34)	19.077	3479277	24.725 ug/mlm
20) T n-Hexatriacontane (C36)	19.810	3155877	23.318 ug/mlm
21) T n-Octatriacontane (C38)	20.514	2892483	21.531 ug/mlm
22) T n-Tetracontane (C40)	21.334	3047701	20.777 ug/ml

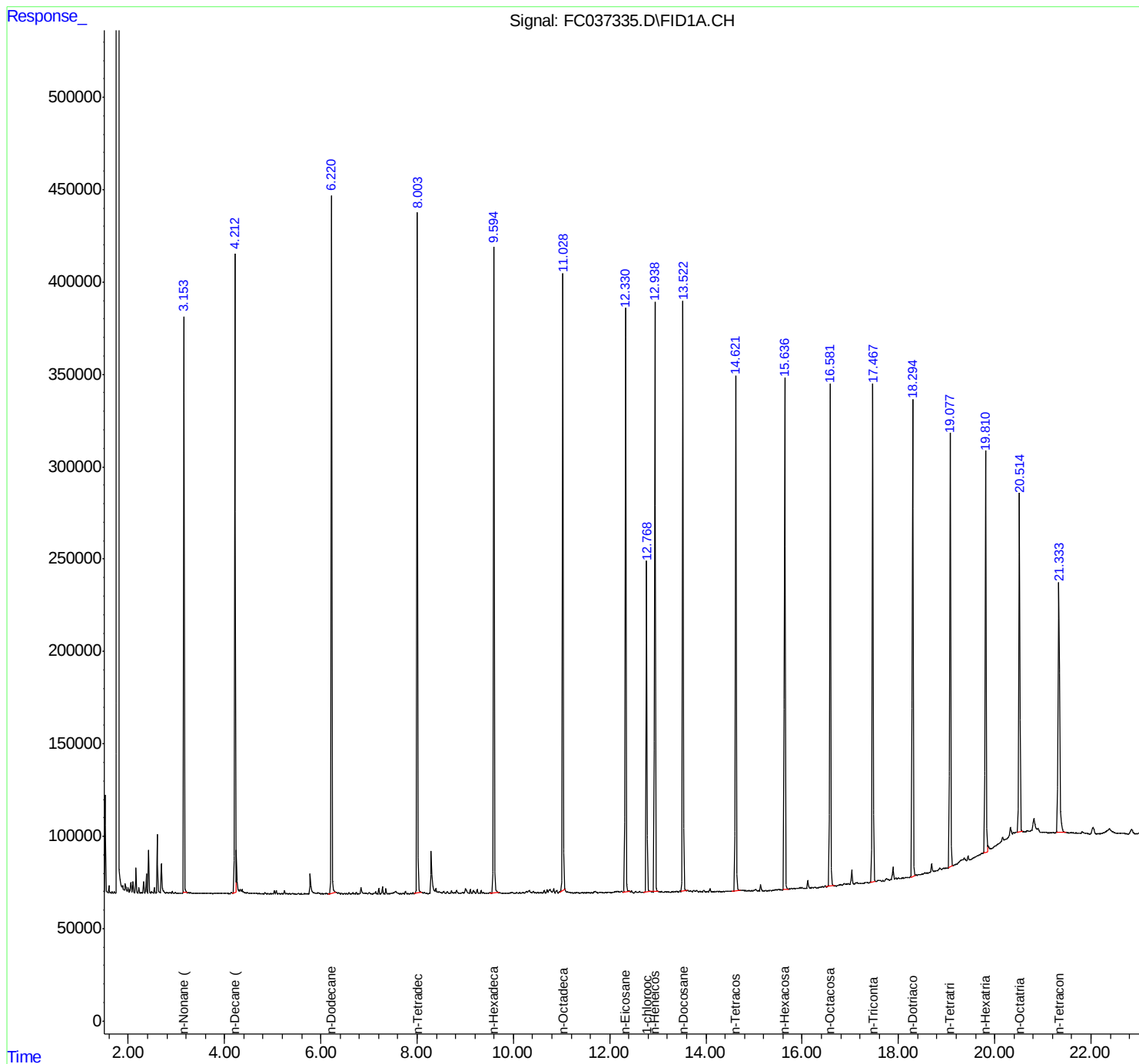
(f)=RT Delta > 1/2 Window

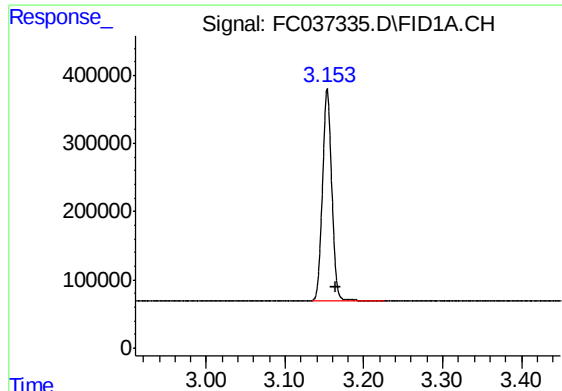
(m)=manual int.

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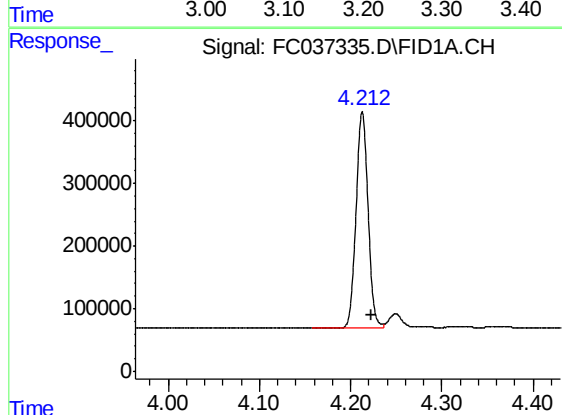
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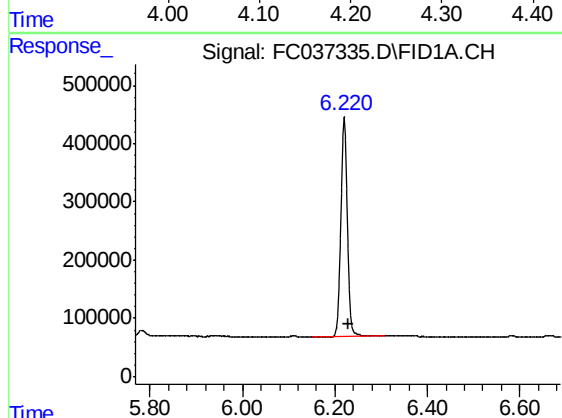
#1 n-Nonane (C9)

R.T.: 3.154 min
Delta R.T.: -0.010 min
Response: 2540176
Conc: 21.23 ug/ml



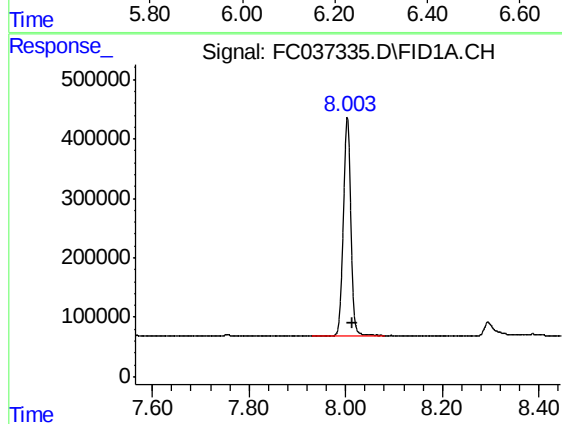
#2 n-Decane (C10)

R.T.: 4.213 min
Delta R.T.: -0.010 min
Response: 3136548
Conc: 25.95 ug/ml



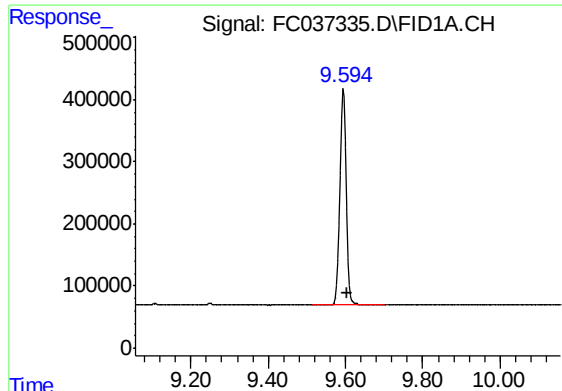
#4 n-Dodecane (C12)

R.T.: 6.220 min
Delta R.T.: -0.009 min
Response: 3656646
Conc: 28.89 ug/ml



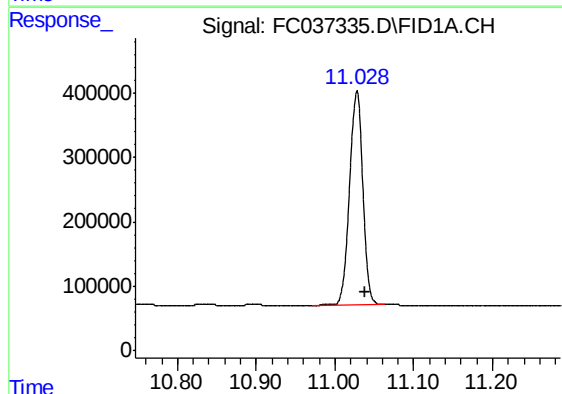
#6 n-Tetradecane (C14)

R.T.: 8.004 min
Delta R.T.: -0.010 min
Response: 3940019
Conc: 29.94 ug/ml



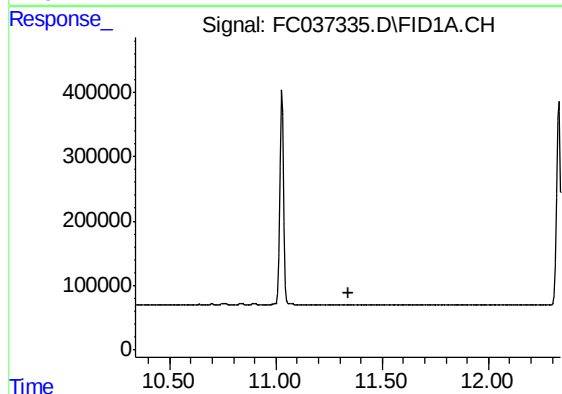
#7 n-Hexadecane (C16)

R.T.: 9.594 min
Delta R.T.: -0.010 min
Response: 3995077
Conc: 29.53 ug/ml



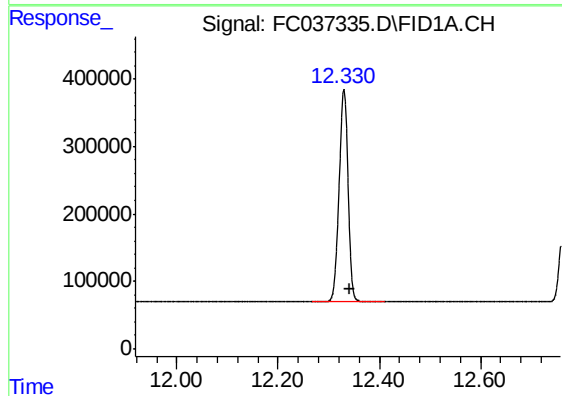
#8 n-Octadecane (C18)

R.T.: 11.028 min
Delta R.T.: -0.010 min
Response: 3896060
Conc: 27.79 ug/ml



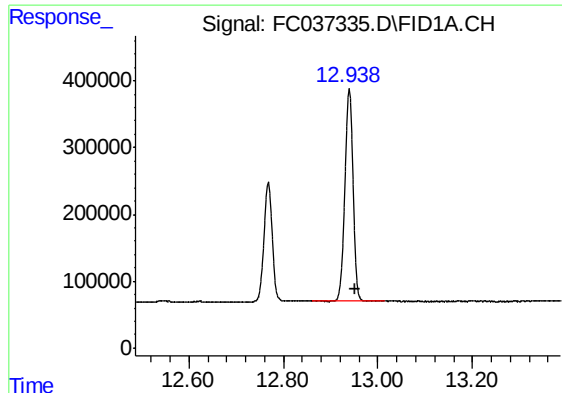
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.339 min
Response: 0
Conc: N.D.



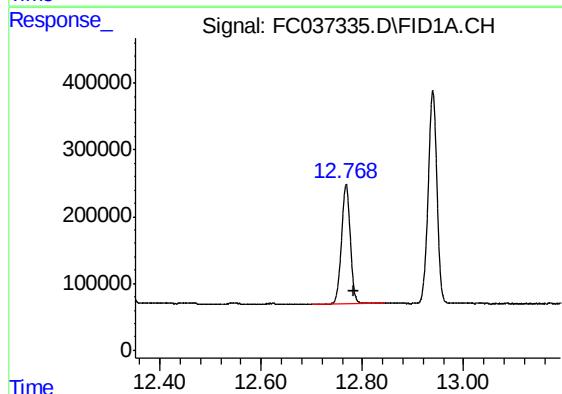
#10 n-Eicosane (C20)

R.T.: 12.330 min
Delta R.T.: -0.011 min
Response: 3880833
Conc: 28.57 ug/ml



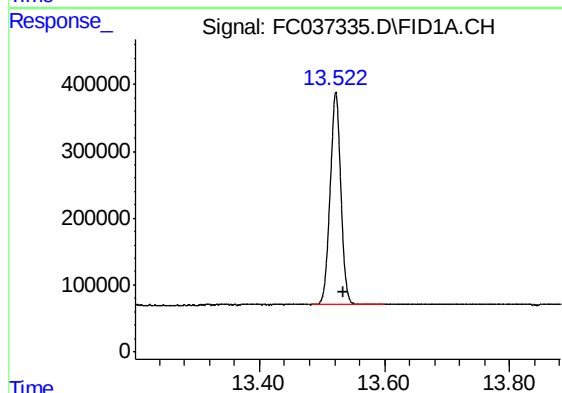
#11 n-Heneicosane (C21)

R.T.: 12.939 min
Delta R.T.: -0.011 min
Response: 3812280
Conc: 29.12 ug/ml



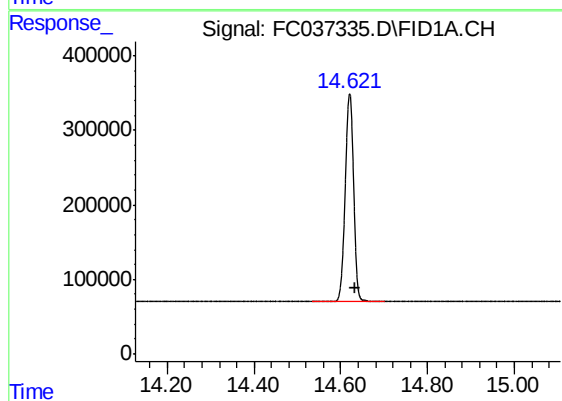
#12 1-chlorooctadecane (SURR)

R.T.: 12.768 min
Delta R.T.: -0.014 min
Response: 2147757
Conc: 19.17 ug/ml



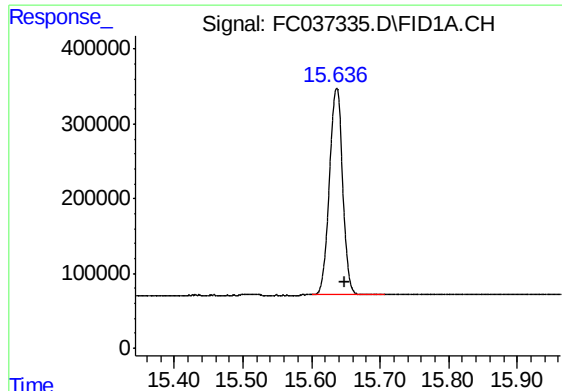
#13 n-Docosane (C22)

R.T.: 13.522 min
Delta R.T.: -0.012 min
Response: 3798297
Conc: 29.26 ug/ml



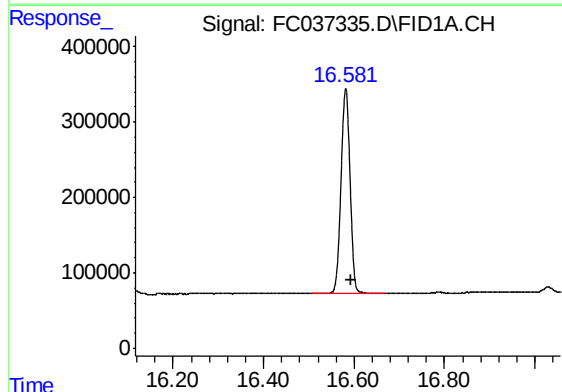
#14 n-Tetracosane (C24)

R.T.: 14.621 min
Delta R.T.: -0.011 min
Response: 3741428
Conc: 29.39 ug/ml



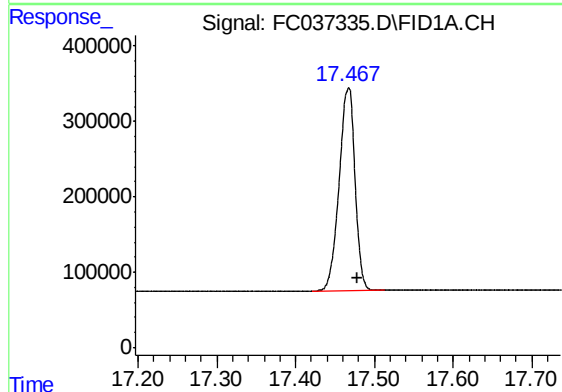
#15 n-Hexacosane (C26)

R.T.: 15.637 min
Delta R.T.: -0.012 min
Response: 3706187
Conc: 29.61 ug/ml



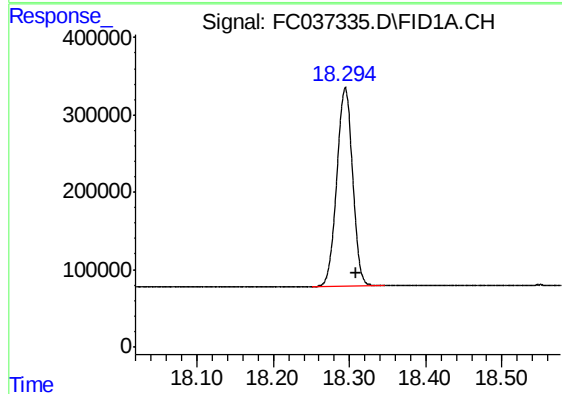
#16 n-Octacosane (C28)

R.T.: 16.582 min
Delta R.T.: -0.013 min
Response: 3761612
Conc: 29.66 ug/ml



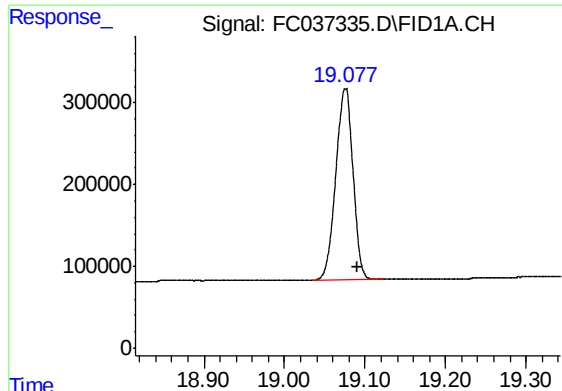
#17 n-Tricontane (C30)

R.T.: 17.467 min
Delta R.T.: -0.012 min
Response: 3781788
Conc: 27.44 ug/ml



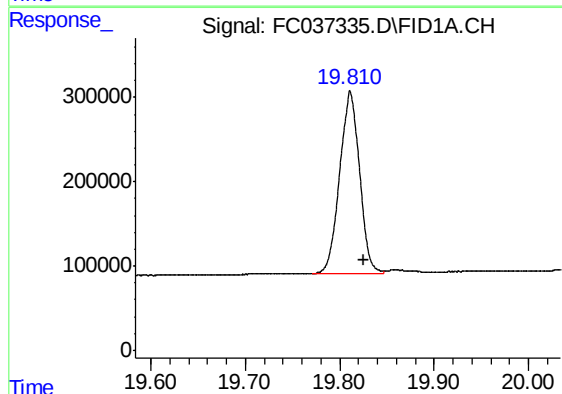
#18 n-Dotriacontane (C32)

R.T.: 18.294 min
Delta R.T.: -0.015 min
Response: 3720720
Conc: 24.37 ug/ml



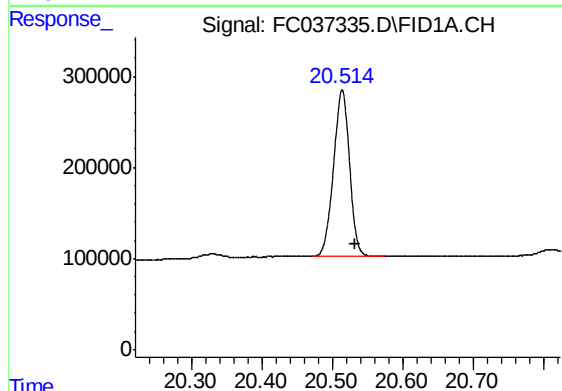
#19 n-Tetratriacontane (C34)

R.T.: 19.077 min
Delta R.T.: -0.014 min
Response: 3479277
Conc: 24.73 ug/ml m



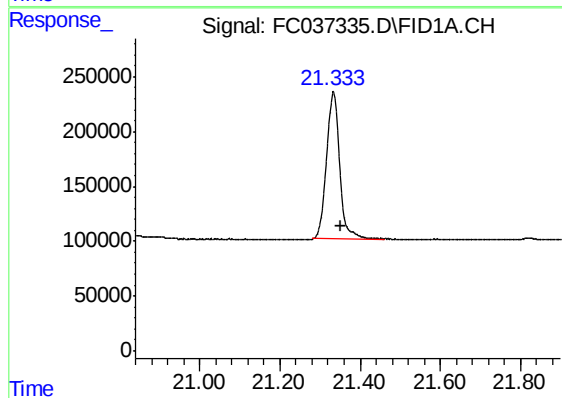
#20 n-Hexatriacontane (C36)

R.T.: 19.810 min
Delta R.T.: -0.016 min
Response: 3155877
Conc: 23.32 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.514 min
Delta R.T.: -0.018 min
Response: 2892483
Conc: 21.53 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.334 min
Delta R.T.: -0.020 min
Response: 3047701
Conc: 20.78 ug/ml