

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102418AL\
 Data File : FC037077.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2018 00:11
 Operator : AJ\SJ
 Sample : J5625-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 05:55:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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...	12.806	4251538	66.930 ug/ml
Spiked Amount 50.000		Recovery =	133.86%
Target Compounds			
1) T n-Nonane (C9)	3.176	2030172	27.626 ug/ml
2) T n-Decane (C10)	4.241	2707893	37.199 ug/ml
4) T n-Dodecane (C12)	6.251	3337380	46.193 ug/ml
6) T n-Tetradecane (C14)	8.036	3670048	50.775 ug/ml
7) T n-Hexadecane (C16)	9.628	3785856	51.889 ug/ml
8) T n-Octadecane (C18)	11.062	3975434	53.976 ug/ml
10) T n-Eicosane (C20)	12.366	4091157	55.961 ug/ml
11) T n-Heneicosane (C21)	12.975	4079407	56.965 ug/ml
13) T n-Docosane (C22)	13.559	4102709	57.552 ug/ml
14) T n-Tetracosane (C24)	14.658	4093116	57.734 ug/ml
15) T n-Hexacosane (C26)	15.675	4034701	57.160 ug/ml
16) T n-Octacosane (C28)	16.622	3981224	55.777 ug/mlm
17) T n-Tricontane (C30)	17.507	3981228	52.426 ug/ml
18) T n-Dotriacontane (C32)	18.335	3775005	47.084 ug/mlm
19) T n-Tetratriacontane (C34)	19.117	3455339	48.229 ug/mlm
20) T n-Hexatriacontane (C36)	19.852	3006594	43.918 ug/mlm
21) T n-Octatriacontane (C38)	20.559	2730746	41.203 ug/mlm
22) T n-Tetracontane (C40)	21.393	2814372	42.322 ug/ml

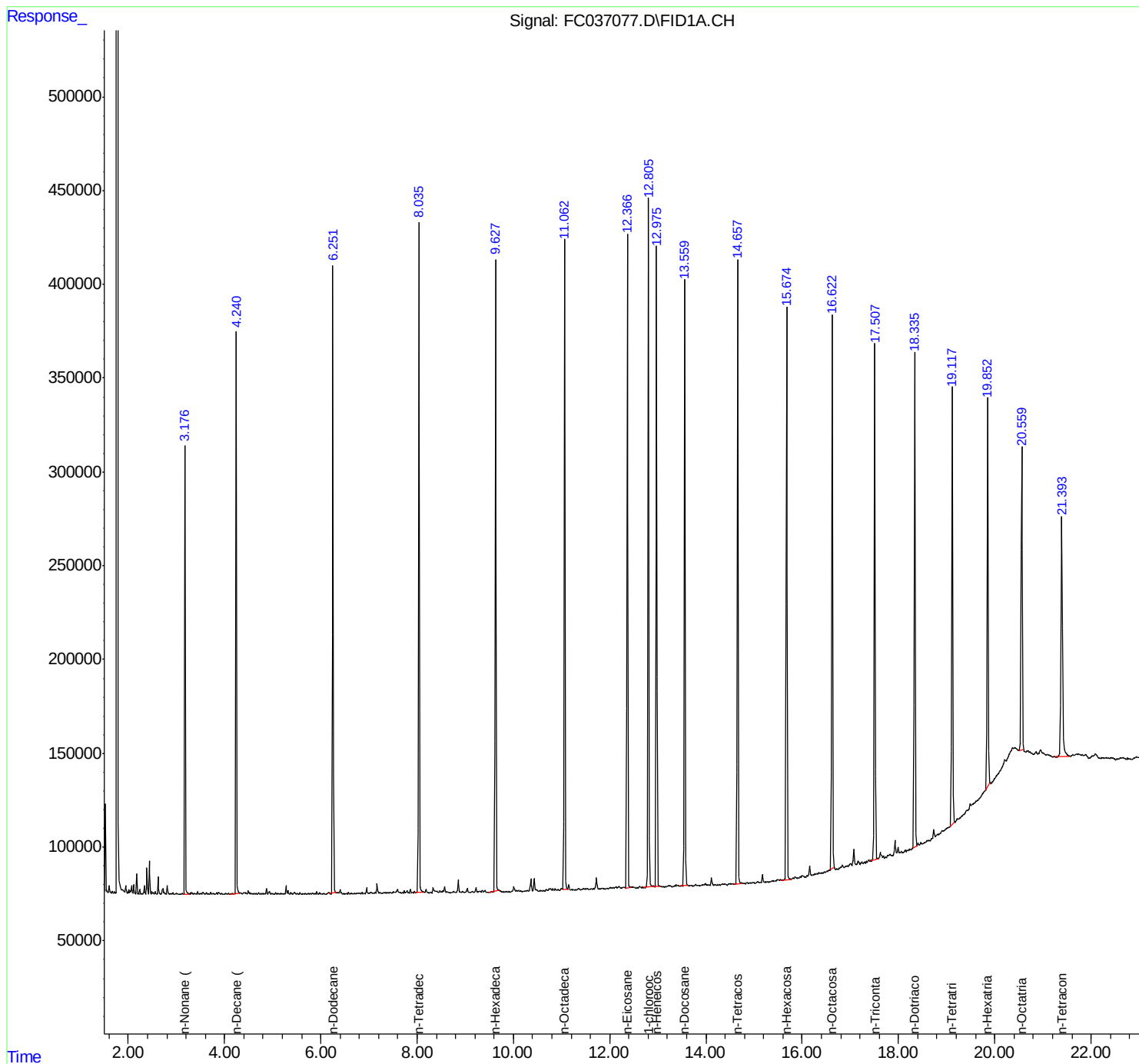
(f)=RT Delta > 1/2 Window

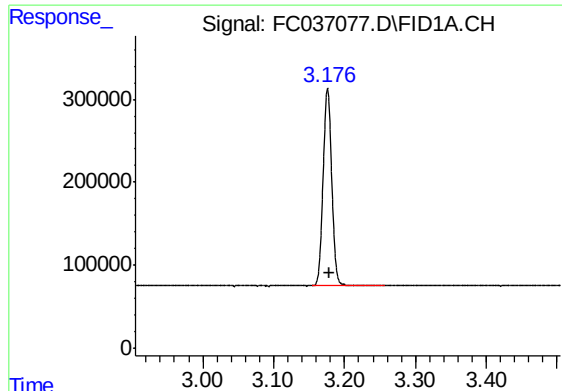
(m)=manual int.

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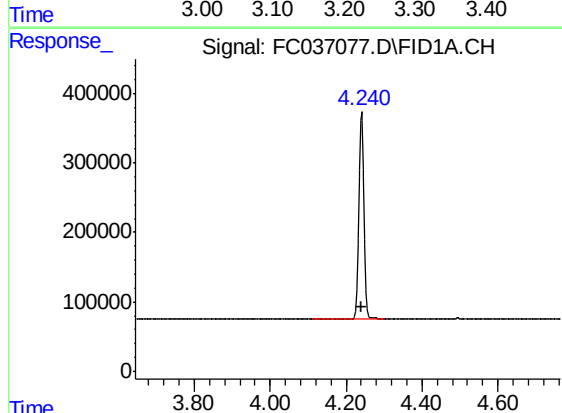
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Signal Info : 20M x 0.18mm x 0.18um





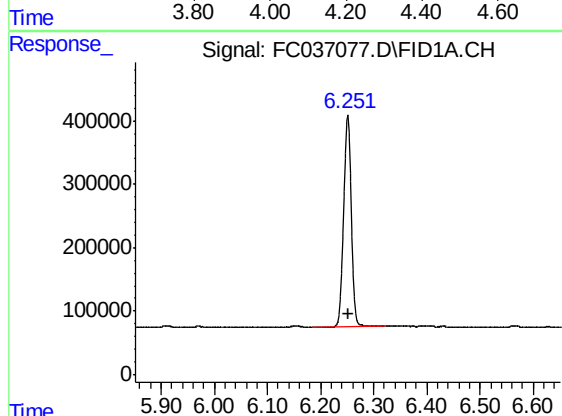
#1 n-Nonane (C9)

R.T.: 3.176 min
Delta R.T.: -0.002 min
Response: 2030172
Conc: 27.63 ug/ml



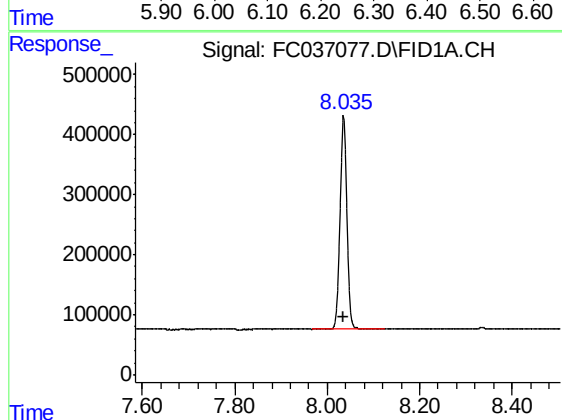
#2 n-Decane (C10)

R.T.: 4.241 min
Delta R.T.: -0.001 min
Response: 2707893
Conc: 37.20 ug/ml



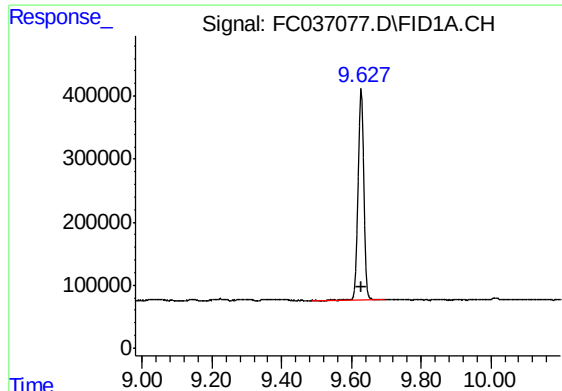
#4 n-Dodecane (C12)

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 3337380
Conc: 46.19 ug/ml



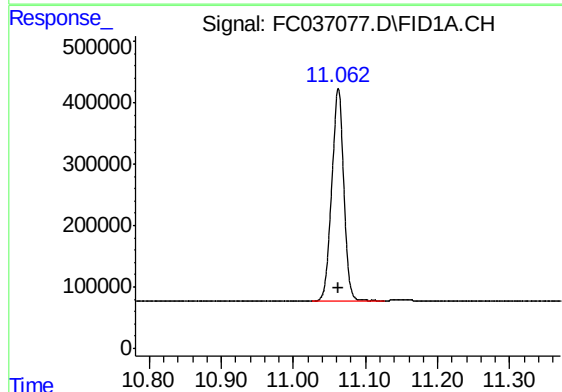
#6 n-Tetradecane (C14)

R.T.: 8.036 min
Delta R.T.: 0.000 min
Response: 3670048
Conc: 50.77 ug/ml



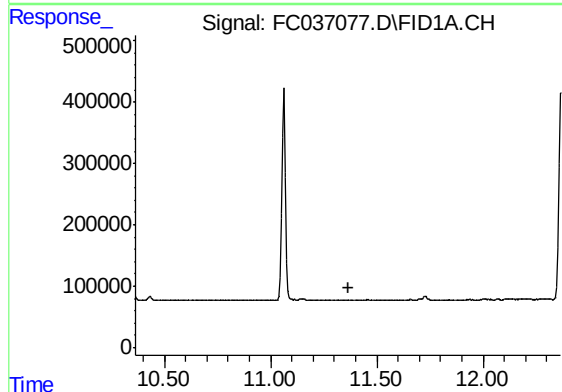
#7 n-Hexadecane (C16)

R.T.: 9.628 min
Delta R.T.: 0.000 min
Response: 3785856
Conc: 51.89 ug/ml



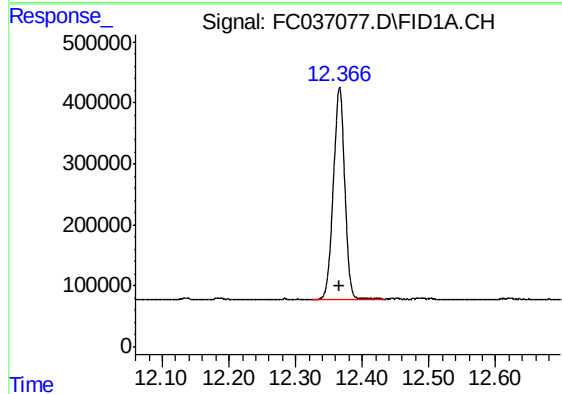
#8 n-Octadecane (C18)

R.T.: 11.062 min
Delta R.T.: 0.000 min
Response: 3975434
Conc: 53.98 ug/ml



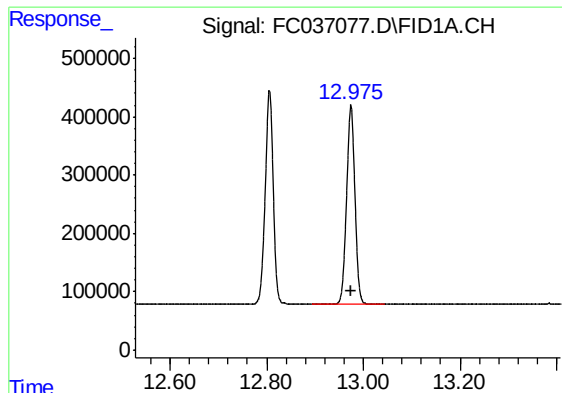
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.364 min
Response: 0
Conc: N.D.



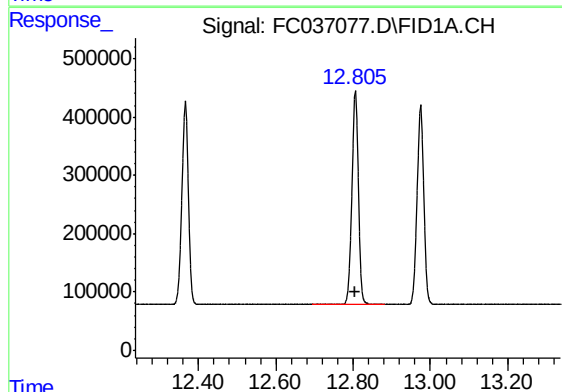
#10 n-Eicosane (C20)

R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 4091157
Conc: 55.96 ug/ml



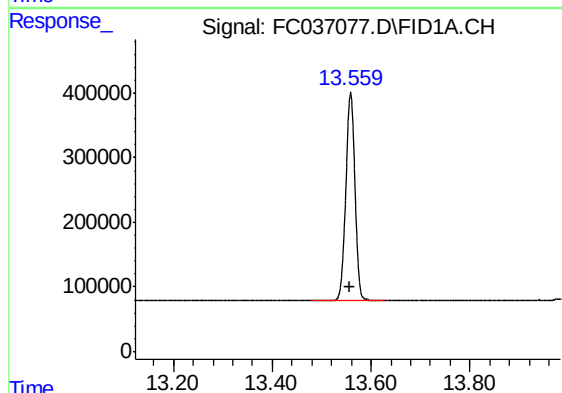
#11 n-Heneicosane (C21)

R.T.: 12.975 min
Delta R.T.: 0.000 min
Response: 4079407
Conc: 56.97 ug/ml



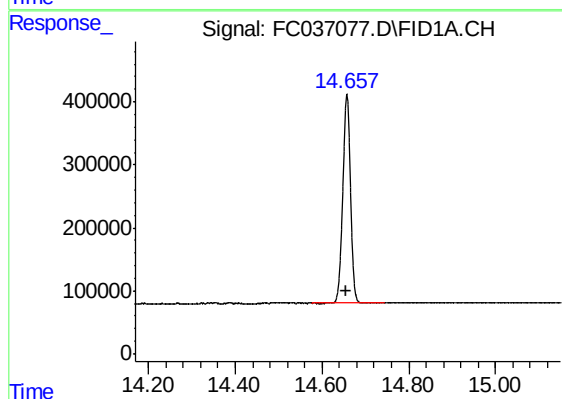
#12 1-chlorooctadecane (SURR)

R.T.: 12.806 min
Delta R.T.: 0.000 min
Response: 4251538
Conc: 66.93 ug/ml



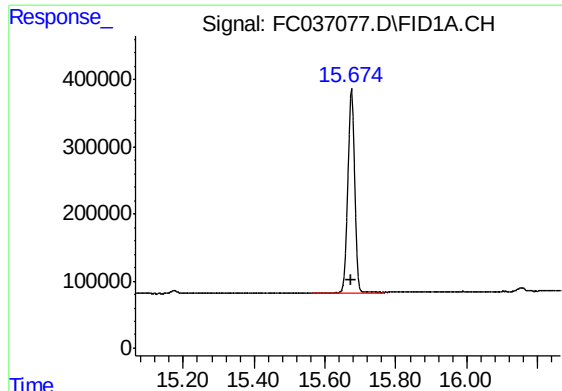
#13 n-Docosane (C22)

R.T.: 13.559 min
Delta R.T.: 0.000 min
Response: 4102709
Conc: 57.55 ug/ml



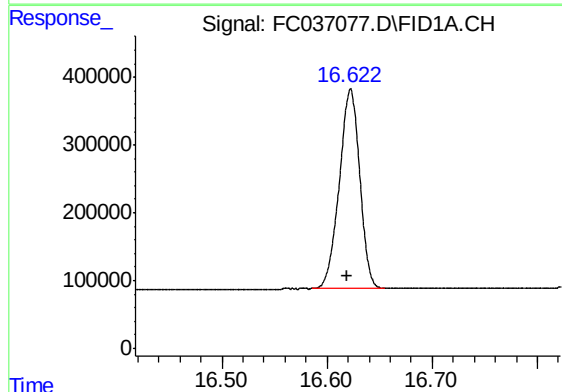
#14 n-Tetracosane (C24)

R.T.: 14.658 min
Delta R.T.: 0.001 min
Response: 4093116
Conc: 57.73 ug/ml



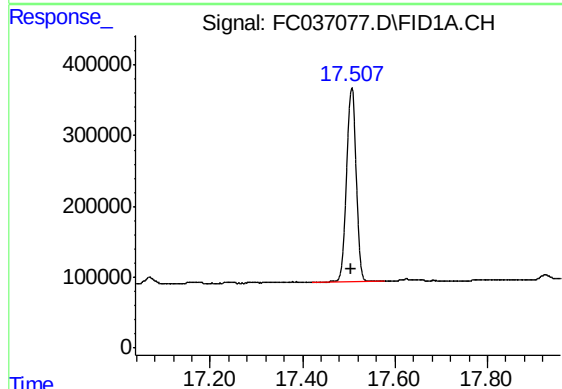
#15 n-Hexacosane (C26)

R.T.: 15.675 min
Delta R.T.: 0.001 min
Response: 4034701
Conc: 57.16 ug/ml



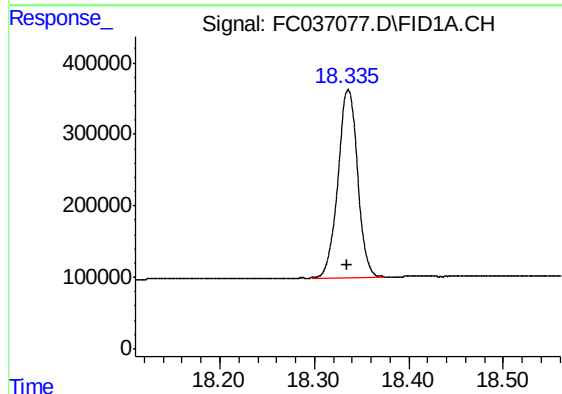
#16 n-Octacosane (C28)

R.T.: 16.622 min
Delta R.T.: 0.002 min
Response: 3981224
Conc: 55.78 ug/ml m



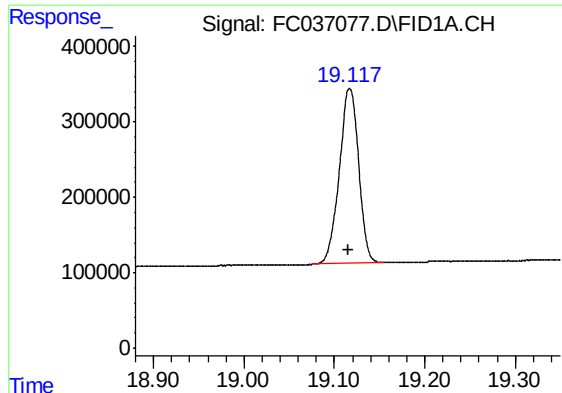
#17 n-Tricontane (C30)

R.T.: 17.507 min
Delta R.T.: 0.002 min
Response: 3981228
Conc: 52.43 ug/ml



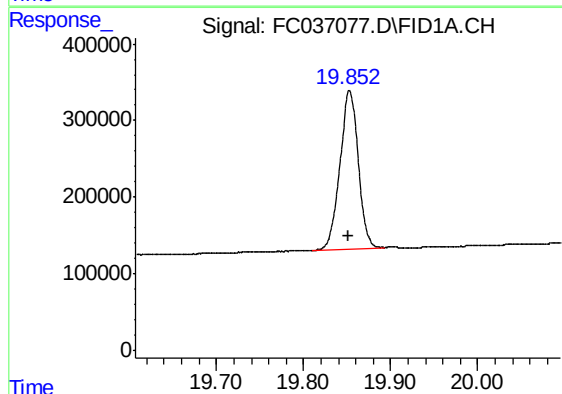
#18 n-Dotriacontane (C32)

R.T.: 18.335 min
Delta R.T.: 0.000 min
Response: 3775005
Conc: 47.08 ug/ml m



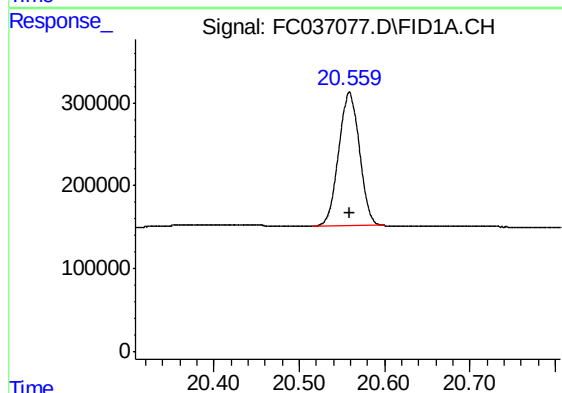
#19 n-Tetratriacontane (C34)

R.T.: 19.117 min
Delta R.T.: 0.002 min
Response: 3455339
Conc: 48.23 ug/ml m



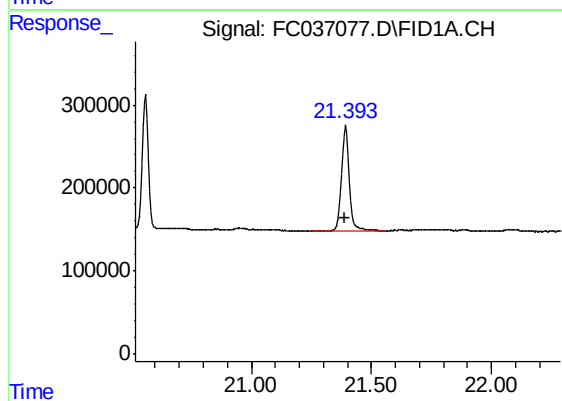
#20 n-Hexatriacontane (C36)

R.T.: 19.852 min
Delta R.T.: 0.000 min
Response: 3006594
Conc: 43.92 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.559 min
Delta R.T.: 0.000 min
Response: 2730746
Conc: 41.20 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.393 min
Delta R.T.: 0.004 min
Response: 2814372
Conc: 42.32 ug/ml