

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111518AL\
 Data File : FC037727.D
 Signal(s) : FID1A.CH
 Acq On : 16 Nov 2018 1:45
 Operator : AJ\SJ
 Sample : J5942-02MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 02:55:28 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)	11.309	5143082	47.139 ug/ml
Spiked Amount 50.000		Recovery =	94.28%
12) S 1-chlorooctadecane (S...	12.750	3243944	37.835 ug/mlm
Spiked Amount 50.000		Recovery =	75.67%
Target Compounds			
1) T n-Nonane (C9)	3.136	2906681	35.437 ug/mlm
2) T n-Decane (C10)	4.195	3315542	40.238 ug/mlm
3) T A-Naphthalene (C11.7)	5.757	4134548	44.312 ug/mlm
4) T n-Dodecane (C12)	6.201	4567521	53.753 ug/ml
5) T A~2-methylnaphthalene...	6.806	4579520	48.208 ug/mlm
6) T n-Tetradecane (C14)	7.986	4203749	47.010 ug/ml
7) T n-Hexadecane (C16)	9.576	4916289	52.995 ug/ml
8) T n-Octadecane (C18)	11.010	4658026	47.415 ug/ml
10) T n-Eicosane (C20)	12.314	4812270	48.161 ug/ml
11) T n-Heneicosane (C21)	12.922	4651372	47.060 ug/ml
13) T n-Docosane (C22)	13.505	4889232	48.745 ug/ml
14) T n-Tetracosane (C24)	14.603	4516747	44.454 ug/ml
15) T n-Hexacosane (C26)	15.620	4376794	43.268 ug/mlm
16) T n-Octacosane (C28)	16.566	4273481	42.715 ug/ml
17) T n-Tricontane (C30)	17.452	4412874	44.934 ug/ml
18) T n-Dotriacontane (C32)	18.279	4269217	46.463 ug/ml
19) T n-Tetratriacontane (C34)	19.061	3961327	49.528 ug/ml
20) T n-Hexatriacontane (C36)	19.796	3526810	49.037 ug/ml
21) T n-Octatriacontane (C38)	20.498	3340737	47.477 ug/ml
22) T n-Tetracontane (C40)	21.312	3272133	45.701 ug/mlm

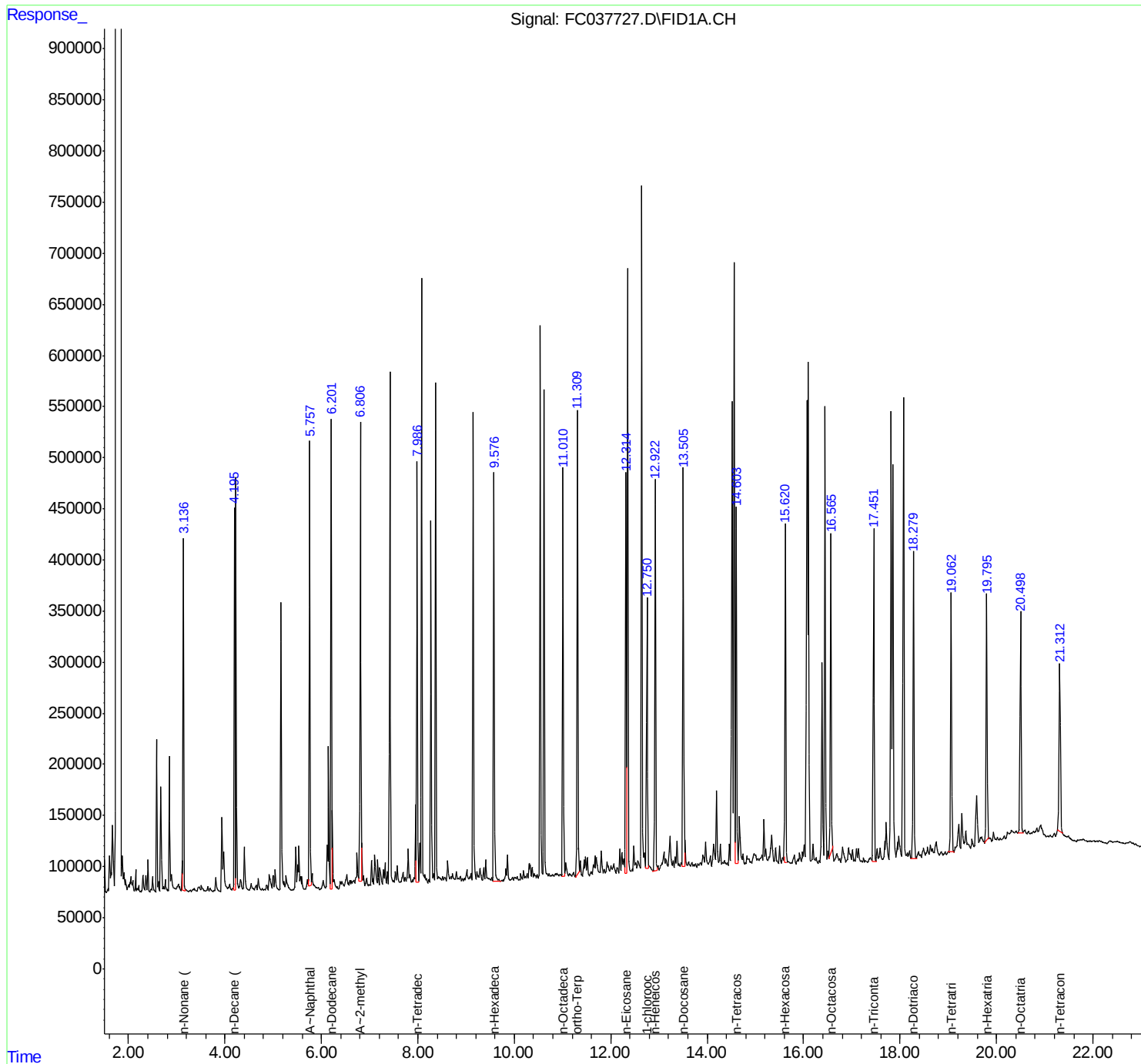
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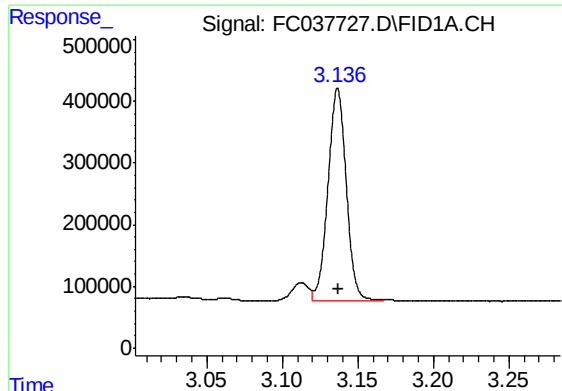
(m)=manual int.

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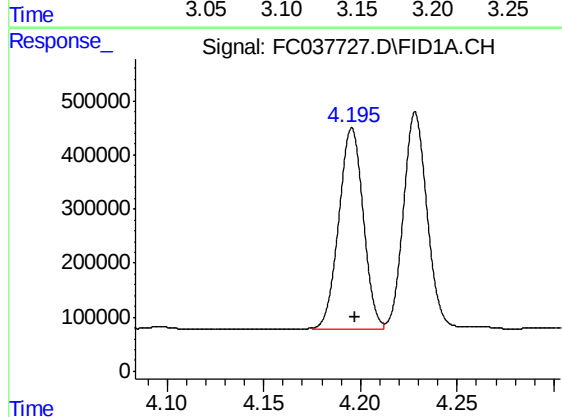
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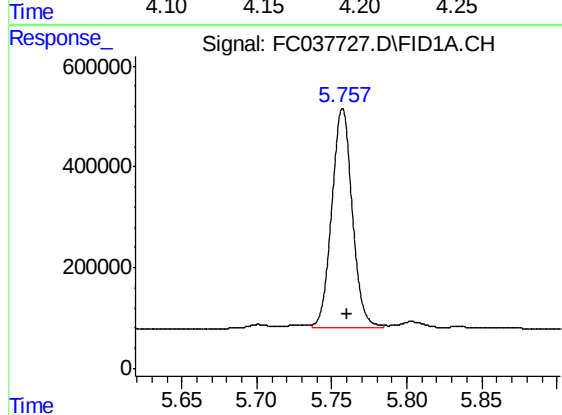
#1 n-Nonane (C9)

R.T.: 3.136 min
Delta R.T.: 0.000 min
Response: 2906681
Conc: 35.44 ug/ml m



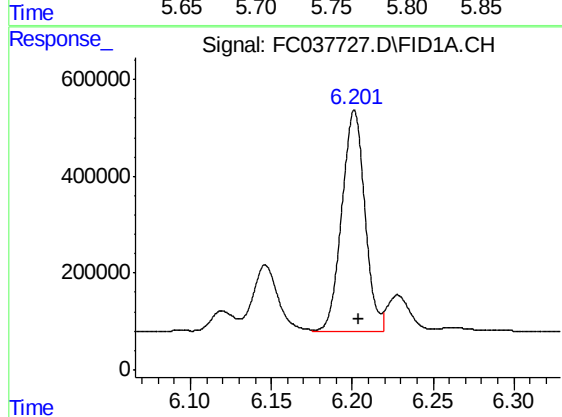
#2 n-Decane (C10)

R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 3315542
Conc: 40.24 ug/ml m



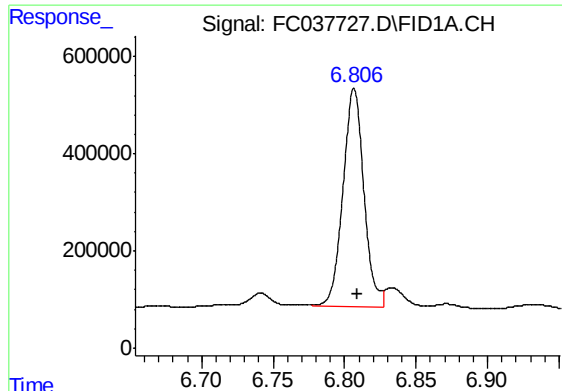
#3 A~Naphthalene (C11.7)

R.T.: 5.757 min
Delta R.T.: -0.004 min
Response: 4134548
Conc: 44.31 ug/ml m



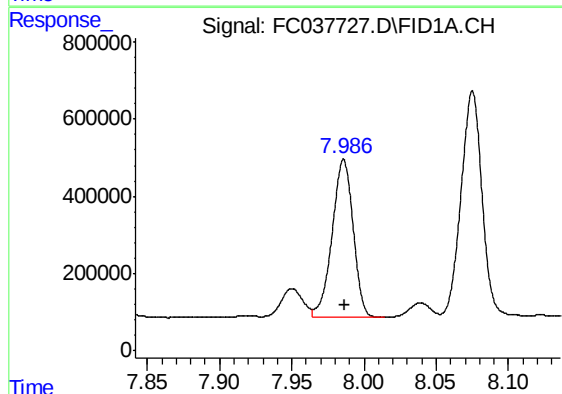
#4 n-Dodecane (C12)

R.T.: 6.201 min
Delta R.T.: -0.003 min
Response: 4567521
Conc: 53.75 ug/ml



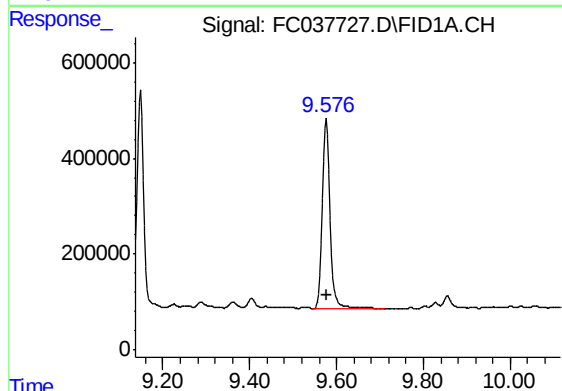
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.806 min
Delta R.T.: -0.003 min
Response: 4579520
Conc: 48.21 ug/ml m



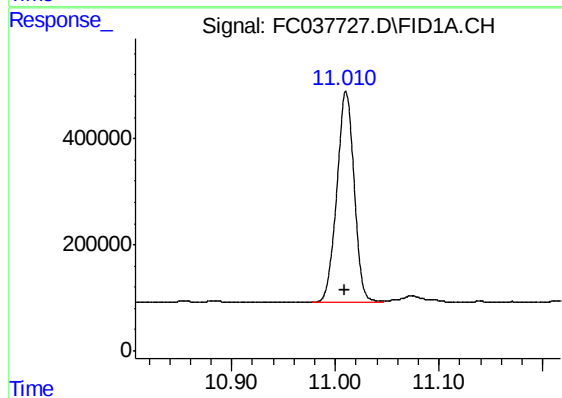
#6 n-Tetradecane (C14)

R.T.: 7.986 min
Delta R.T.: 0.000 min
Response: 4203749
Conc: 47.01 ug/ml



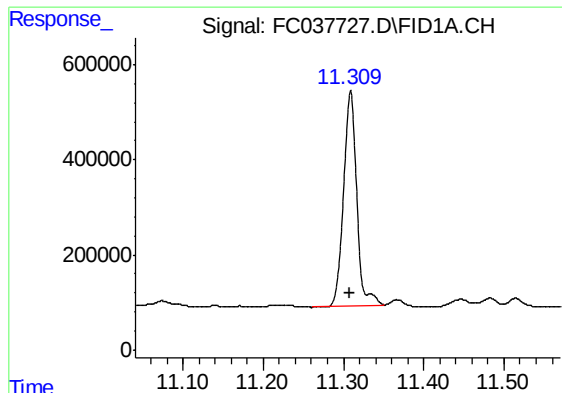
#7 n-Hexadecane (C16)

R.T.: 9.576 min
Delta R.T.: 0.000 min
Response: 4916289
Conc: 53.00 ug/ml



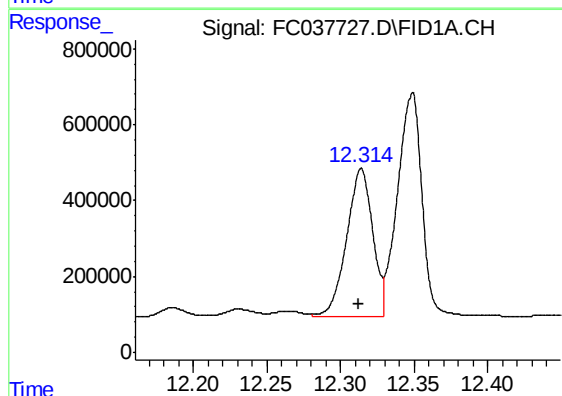
#8 n-Octadecane (C18)

R.T.: 11.010 min
Delta R.T.: 0.001 min
Response: 4658026
Conc: 47.41 ug/ml



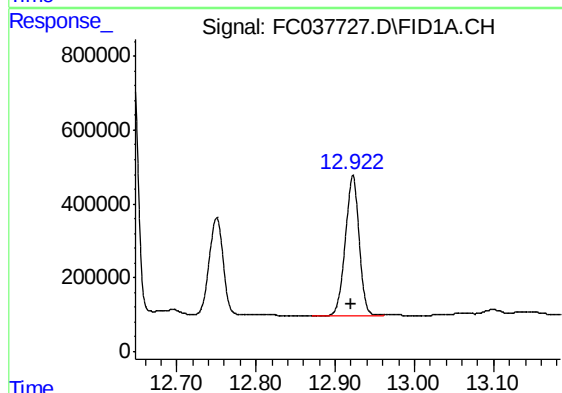
#9 ortho-Terphenyl (SURR)

R.T.: 11.309 min
Delta R.T.: 0.000 min
Response: 5143082
Conc: 47.14 ug/ml



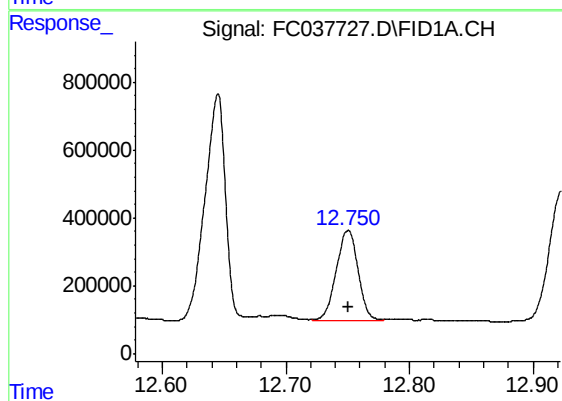
#10 n-Eicosane (C20)

R.T.: 12.314 min
Delta R.T.: 0.002 min
Response: 4812270
Conc: 48.16 ug/ml



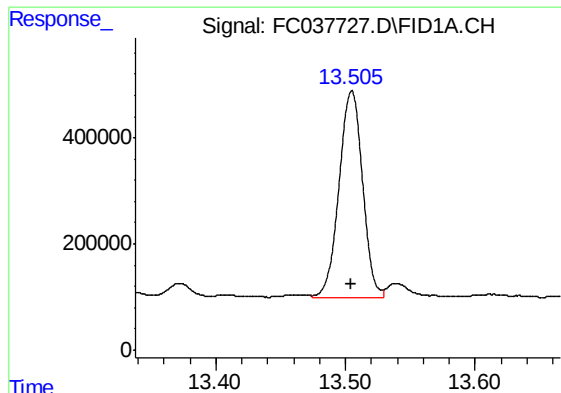
#11 n-Heneicosane (C21)

R.T.: 12.922 min
Delta R.T.: 0.002 min
Response: 4651372
Conc: 47.06 ug/ml



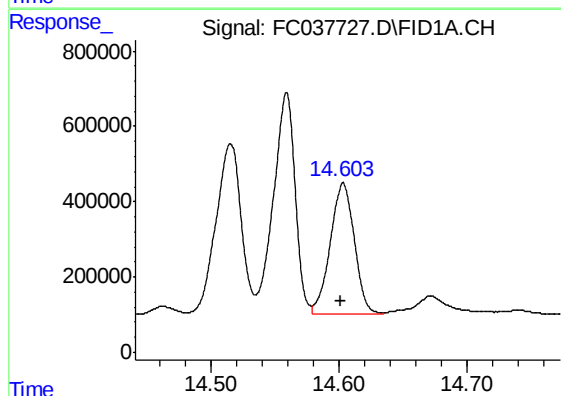
#12 1-chlorooctadecane (SURR)

R.T.: 12.750 min
Delta R.T.: 0.000 min
Response: 3243944
Conc: 37.83 ug/ml m



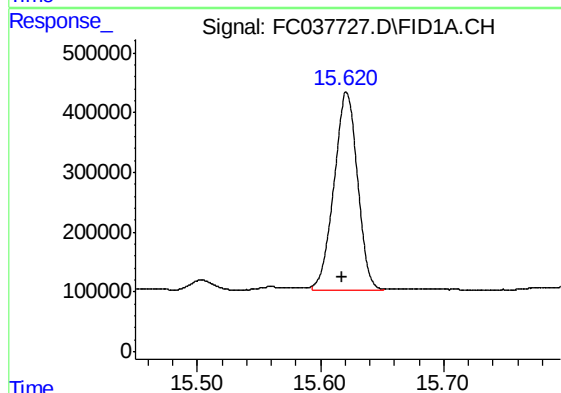
#13 n-Docosane (C22)

R.T.: 13.505 min
Delta R.T.: 0.000 min
Response: 4889232
Conc: 48.75 ug/ml



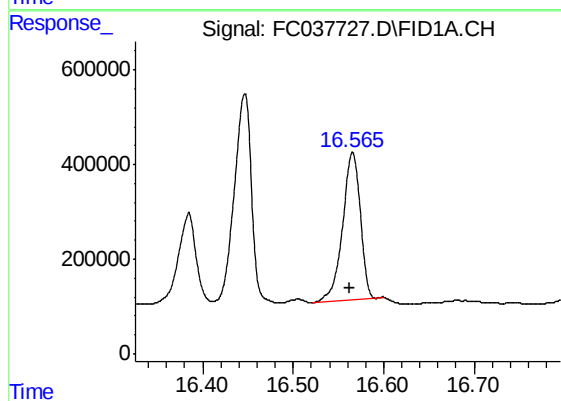
#14 n-Tetracosane (C24)

R.T.: 14.603 min
Delta R.T.: 0.001 min
Response: 4516747
Conc: 44.45 ug/ml



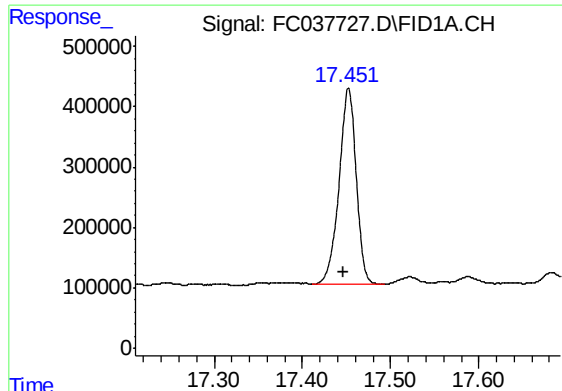
#15 n-Hexacosane (C26)

R.T.: 15.620 min
Delta R.T.: 0.002 min
Response: 4376794
Conc: 43.27 ug/ml m



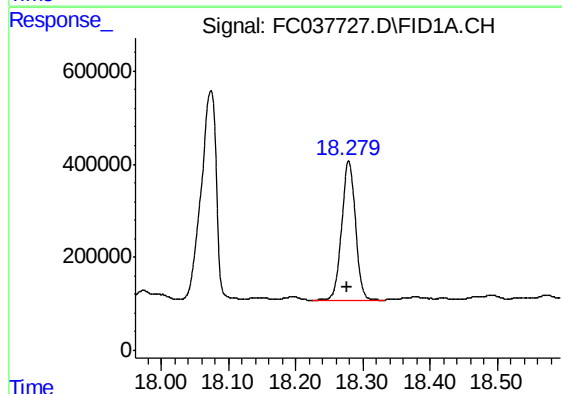
#16 n-Octacosane (C28)

R.T.: 16.566 min
Delta R.T.: 0.003 min
Response: 4273481
Conc: 42.72 ug/ml



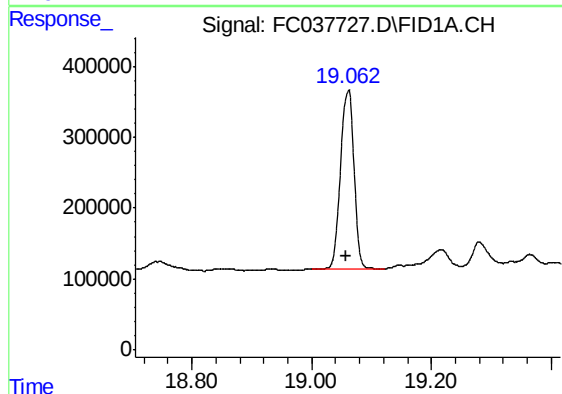
#17 n-Tricontane (C30)

R.T.: 17.452 min
Delta R.T.: 0.005 min
Response: 4412874
Conc: 44.93 ug/ml



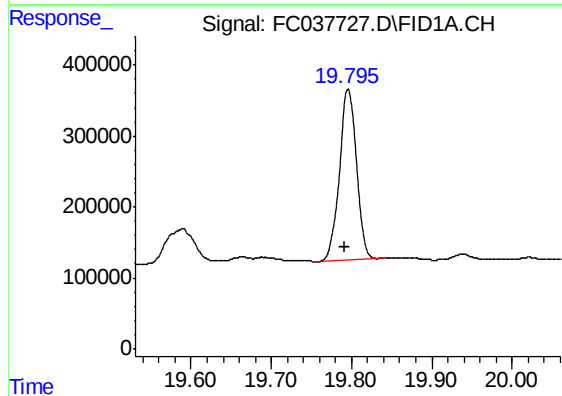
#18 n-Dotriacontane (C32)

R.T.: 18.279 min
Delta R.T.: 0.002 min
Response: 4269217
Conc: 46.46 ug/ml



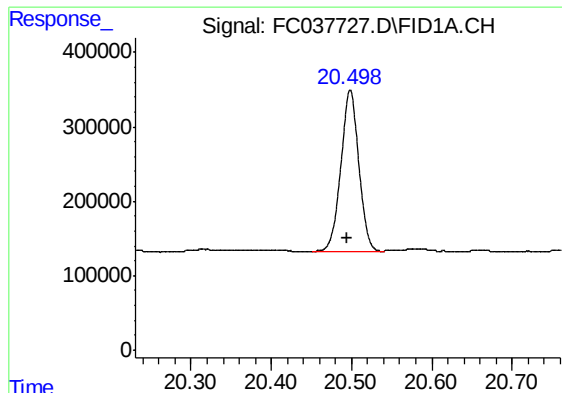
#19 n-Tetatriacontane (C34)

R.T.: 19.061 min
Delta R.T.: 0.004 min
Response: 3961327
Conc: 49.53 ug/ml



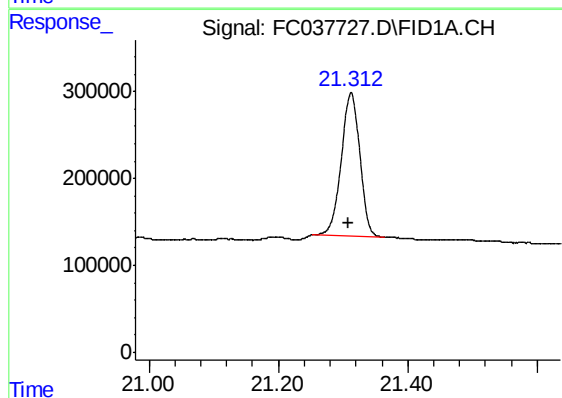
#20 n-Hexatriacontane (C36)

R.T.: 19.796 min
Delta R.T.: 0.004 min
Response: 3526810
Conc: 49.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.498 min
Delta R.T.: 0.003 min
Response: 3340737
Conc: 47.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.312 min
Delta R.T.: 0.005 min
Response: 3272133
Conc: 45.70 ug/ml m