

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092018AL\
 Data File : FC036401.D
 Signal(s) : FID1A.CH
 Acq On : 20 Sep 2018 20:28
 Operator : AJ\SJ
 Sample : PB113052BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 07:54:37 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.402	6332937	56.796 ug/ml
Spiked Amount 50.000		Recovery =	113.59%
12) S 1-chlorooctadecane (S...	12.841	4909411	60.157 ug/ml
Spiked Amount 50.000		Recovery =	120.31%
Target Compounds			
1) T n-Nonane (C9)	3.212	3924376	43.691 ug/ml
2) T n-Decane (C10)	4.276	4321770	48.015 ug/ml
3) T A-Naphthalene (C11.7)	5.844	5541399	55.061 ug/ml
4) T n-Dodecane (C12)	6.285	5065304	54.618 ug/ml
5) T A-2-methylnaphthalene...	6.895	6081452	60.398 ug/ml
6) T n-Tetradecane (C14)	8.071	5860361	61.738 ug/ml
7) T n-Hexadecane (C16)	9.662	6273404	65.904 ug/ml
8) T n-Octadecane (C18)	11.098	6339491	64.534 ug/ml
10) T n-Eicosane (C20)	12.402	6303265	65.228 ug/ml
11) T n-Heneicosane (C21)	13.011	6283857	66.759 ug/ml
13) T n-Docosane (C22)	13.594	6153590	66.076 ug/ml
14) T n-Tetracosane (C24)	14.693	6215503	67.970 ug/ml
15) T n-Hexacosane (C26)	15.712	5875689	65.505 ug/ml
16) T n-Octacosane (C28)	16.656	5740559	63.085 ug/ml
17) T n-Tricontane (C30)	17.542	5771508	59.981 ug/ml
18) T n-Dotriacontane (C32)	18.369	5695990	60.324 ug/ml
19) T n-Tetratriacontane (C34)	19.150	5707929	64.456 ug/ml
20) T n-Hexatriacontane (C36)	19.887	5524238	65.207 ug/ml
21) T n-Octatriacontane (C38)	20.597	5371423	64.414 ug/ml
22) T n-Tetracontane (C40)	21.440	5427553	64.636 ug/ml

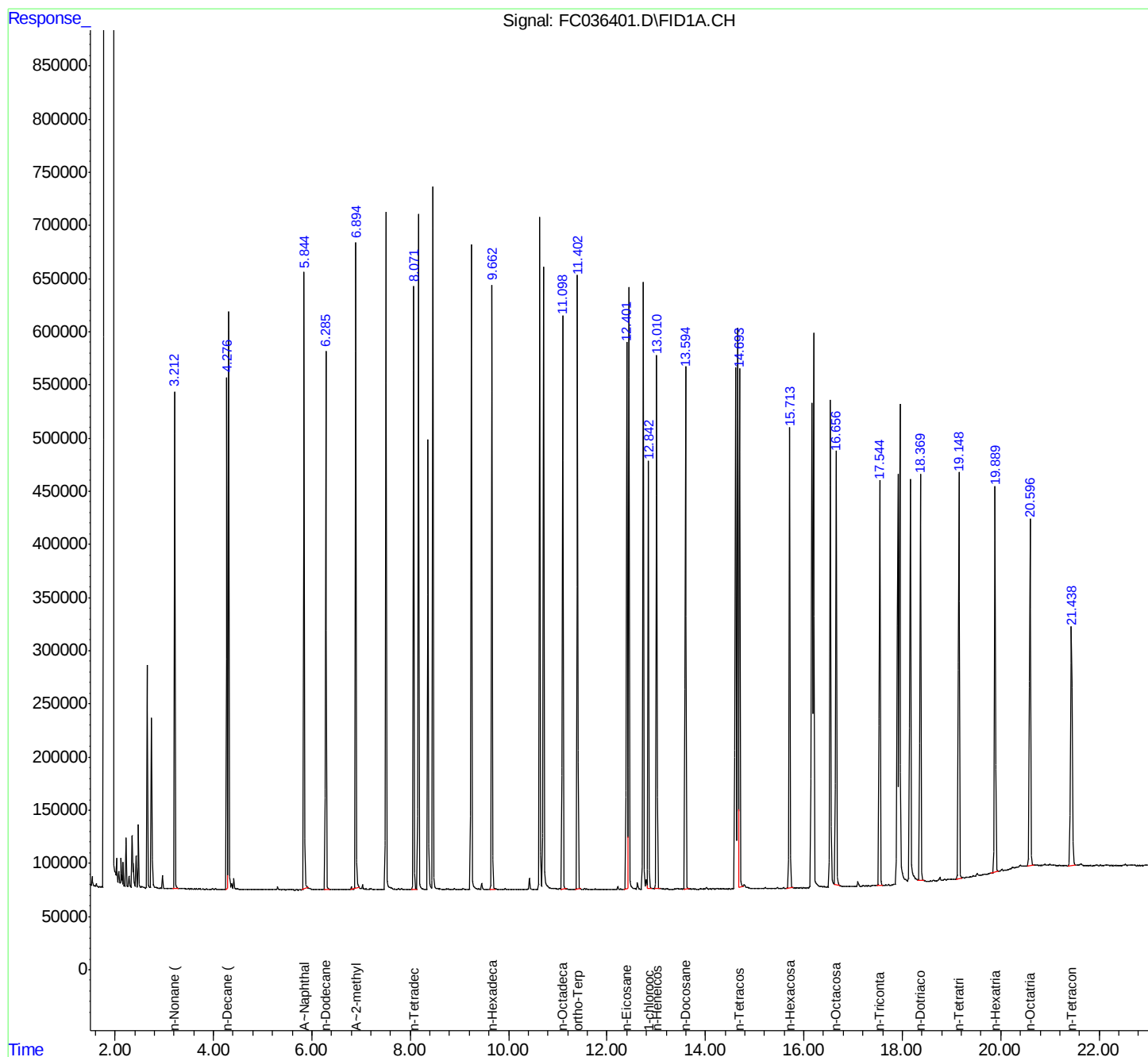
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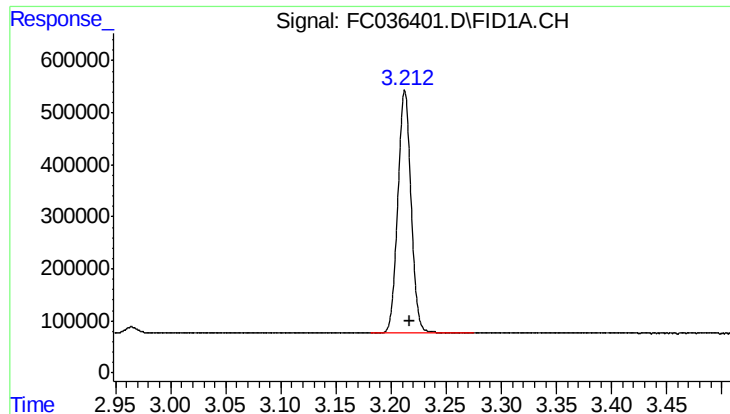
(m)=manual int.

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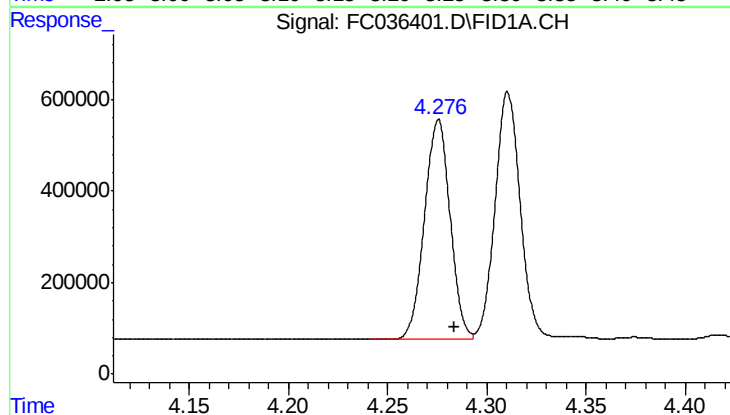
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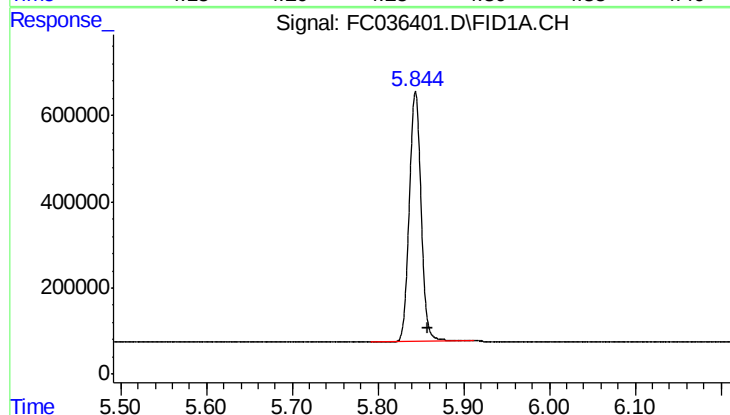
#1 n-Nonane (C9)

R.T.: 3.212 min
Delta R.T.: -0.005 min
Response: 3924376
Conc: 43.69 ug/ml



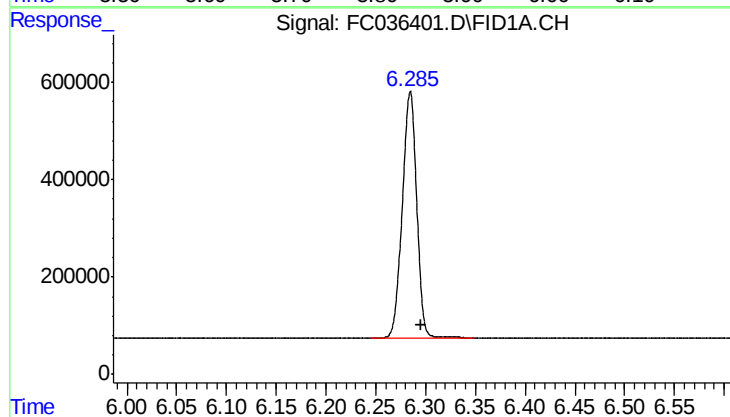
#2 n-Decane (C10)

R.T.: 4.276 min
Delta R.T.: -0.008 min
Response: 4321770
Conc: 48.01 ug/ml



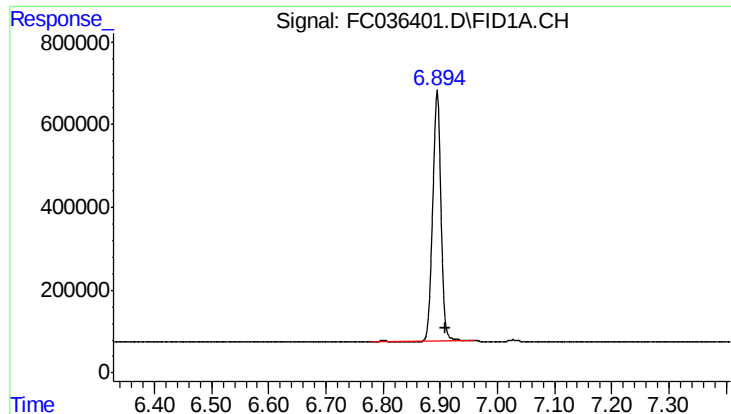
#3 A-Naphthalene (C11.7)

R.T.: 5.844 min
Delta R.T.: -0.014 min
Response: 5541399
Conc: 55.06 ug/ml



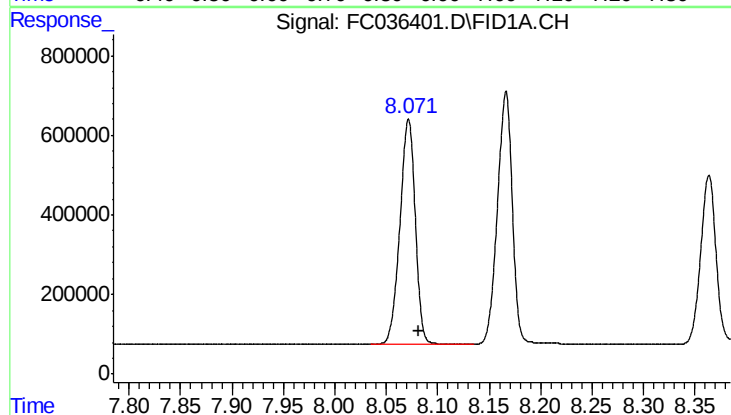
#4 n-Dodecane (C12)

R.T.: 6.285 min
Delta R.T.: -0.011 min
Response: 5065304
Conc: 54.62 ug/ml



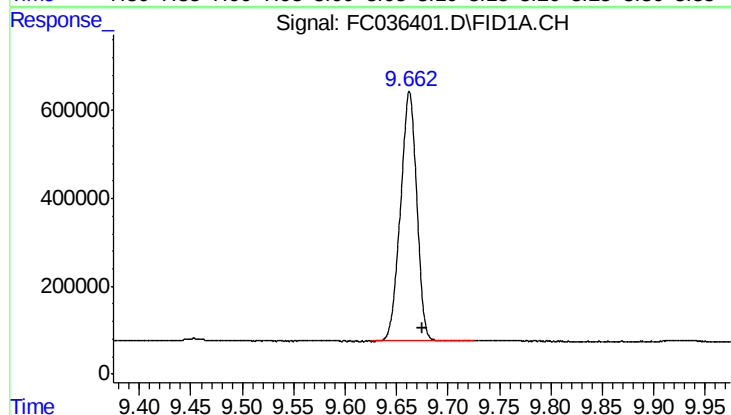
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.895 min
Delta R.T.: -0.014 min
Response: 6081452
Conc: 60.40 ug/ml



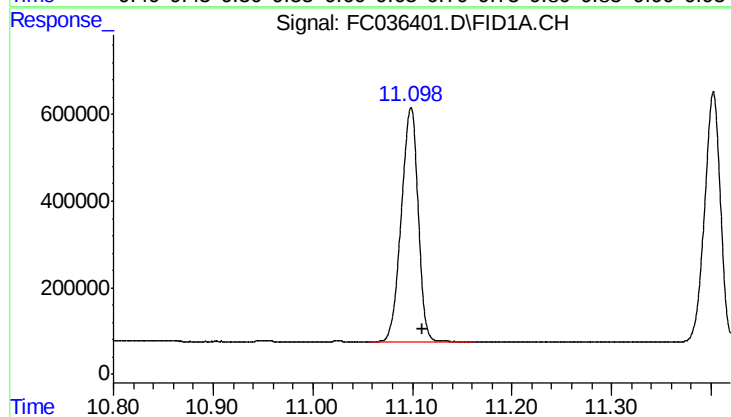
#6 n-Tetradecane (C14)

R.T.: 8.071 min
Delta R.T.: -0.010 min
Response: 5860361
Conc: 61.74 ug/ml



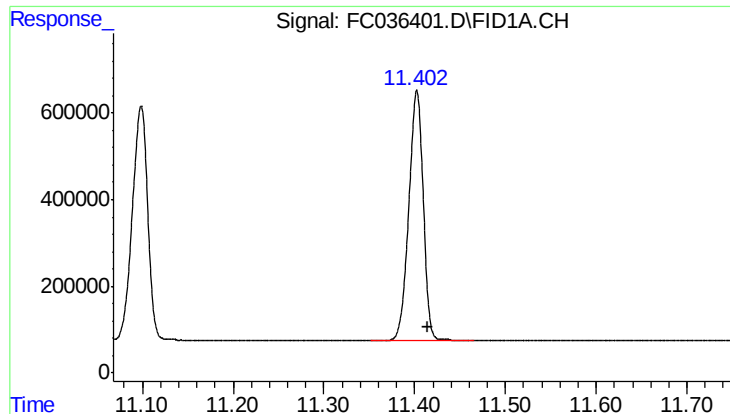
#7 n-Hexadecane (C16)

R.T.: 9.662 min
Delta R.T.: -0.013 min
Response: 6273404
Conc: 65.90 ug/ml



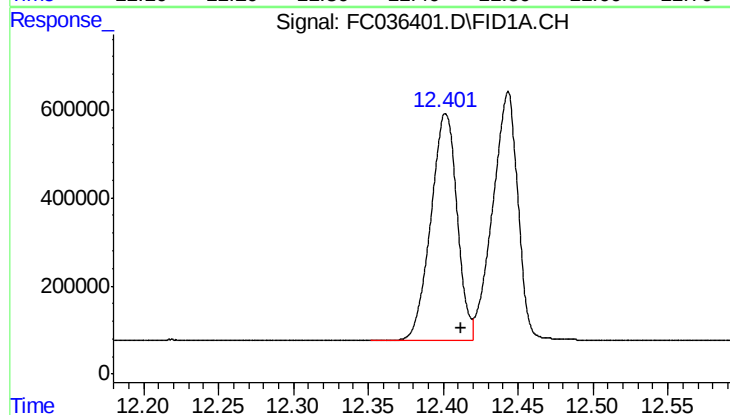
#8 n-Octadecane (C18)

R.T.: 11.098 min
Delta R.T.: -0.011 min
Response: 6339491
Conc: 64.53 ug/ml



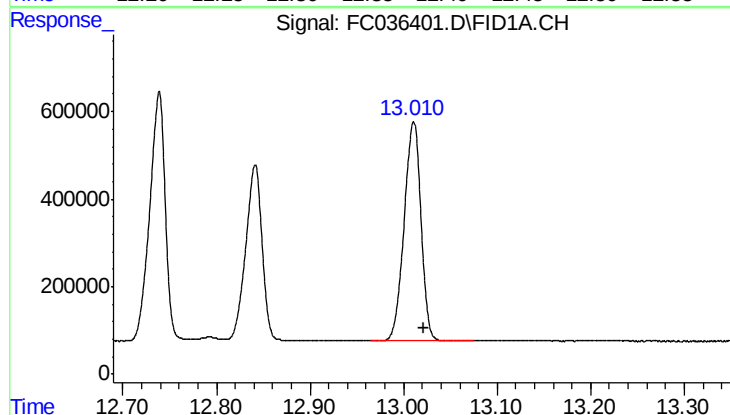
#9 ortho-Terphenyl (SURR)

R.T.: 11.402 min
Delta R.T.: -0.012 min
Response: 6332937
Conc: 56.80 ug/ml



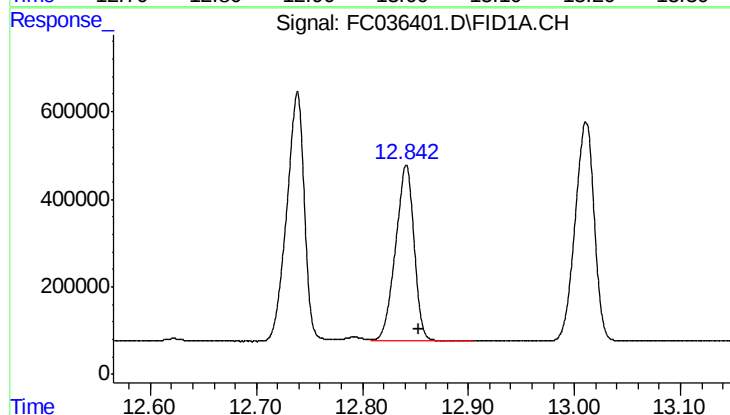
#10 n-Eicosane (C20)

R.T.: 12.402 min
Delta R.T.: -0.011 min
Response: 6303265
Conc: 65.23 ug/ml



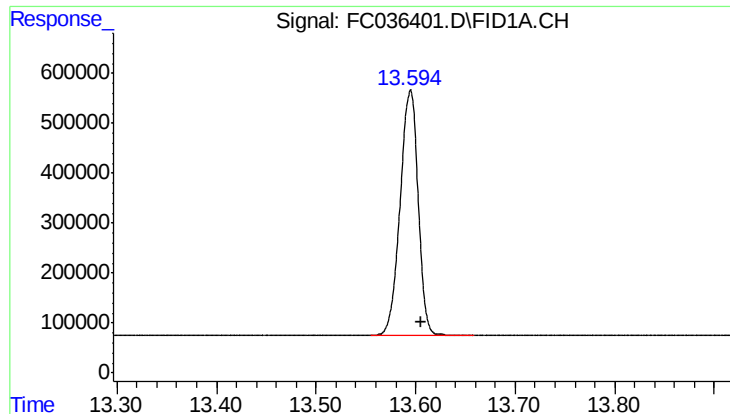
#11 n-Heneicosane (C21)

R.T.: 13.011 min
Delta R.T.: -0.010 min
Response: 6283857
Conc: 66.76 ug/ml



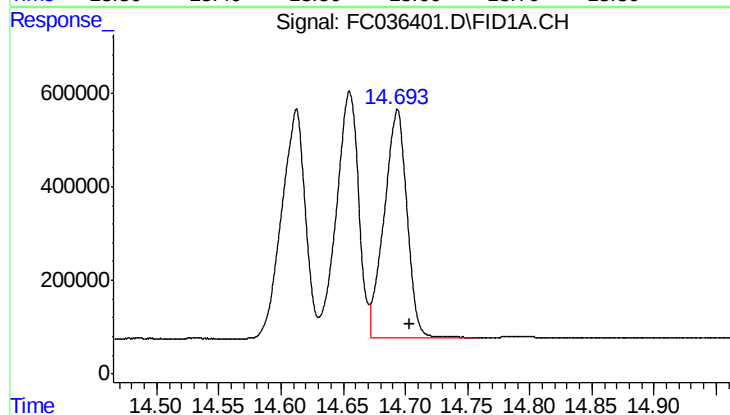
#12 1-chlorooctadecane (SURR)

R.T.: 12.841 min
Delta R.T.: -0.012 min
Response: 4909411
Conc: 60.16 ug/ml



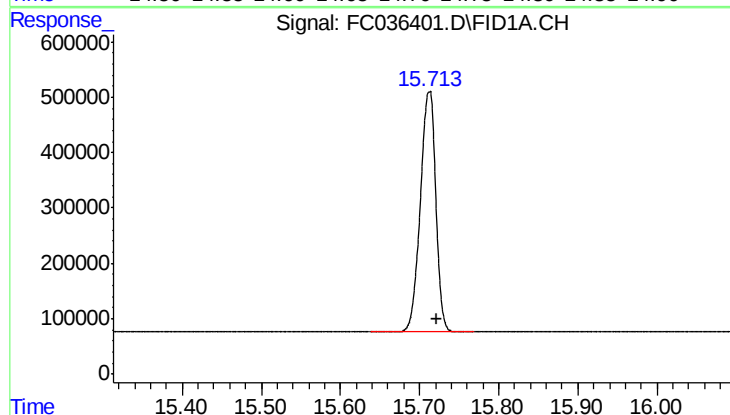
#13 n-Docosane (C22)

R.T.: 13.594 min
Delta R.T.: -0.012 min
Response: 6153590
Conc: 66.08 ug/ml



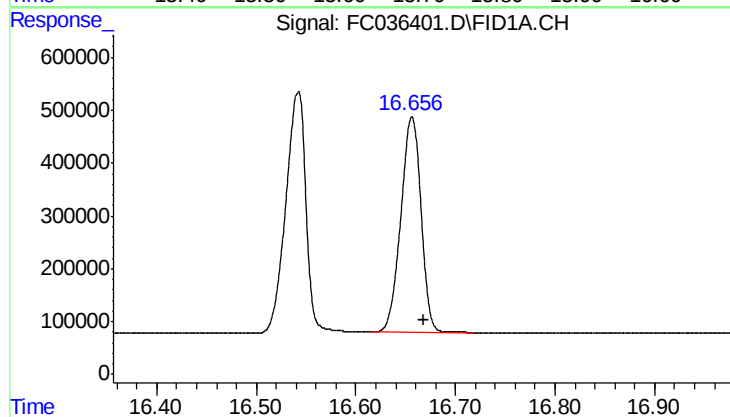
#14 n-Tetracosane (C24)

R.T.: 14.693 min
Delta R.T.: -0.010 min
Response: 6215503
Conc: 67.97 ug/ml



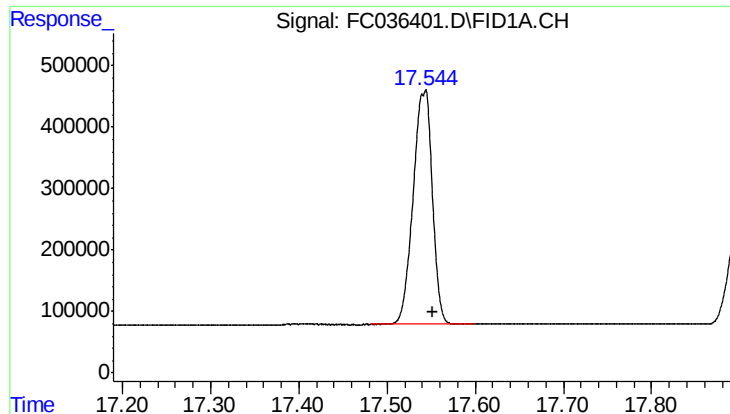
#15 n-Hexacosane (C26)

R.T.: 15.712 min
Delta R.T.: -0.009 min
Response: 5875689
Conc: 65.51 ug/ml



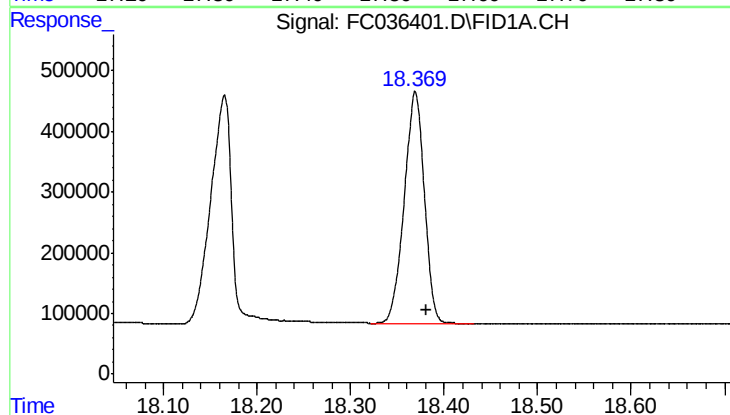
#16 n-Octacosane (C28)

R.T.: 16.656 min
Delta R.T.: -0.011 min
Response: 5740559
Conc: 63.09 ug/ml



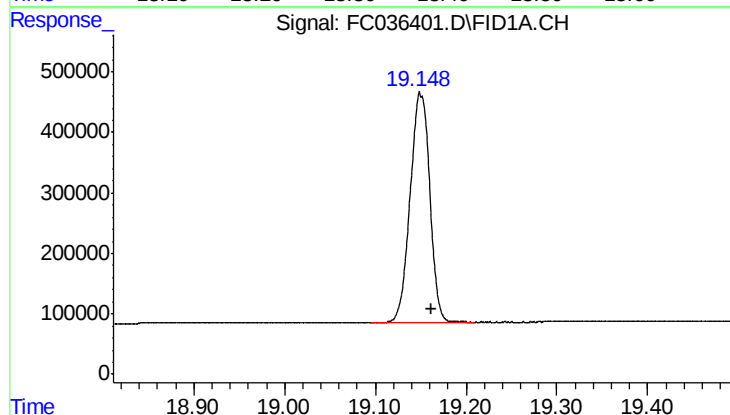
#17 n-Tricontane (C30)

R.T.: 17.542 min
Delta R.T.: -0.010 min
Response: 5771508
Conc: 59.98 ug/ml



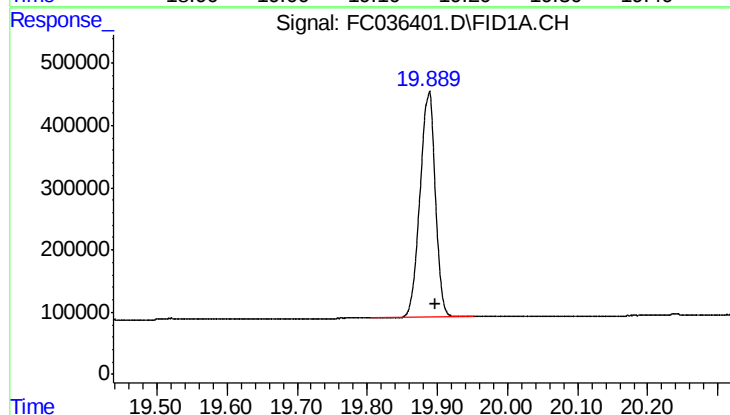
#18 n-Dotriacontane (C32)

R.T.: 18.369 min
Delta R.T.: -0.012 min
Response: 5695990
Conc: 60.32 ug/ml



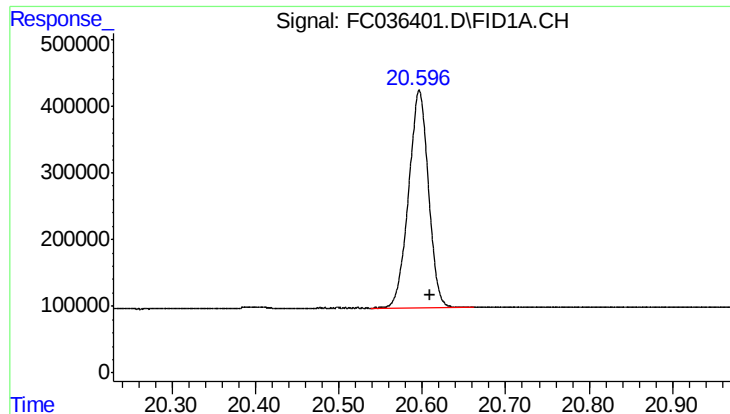
#19 n-Tetratriacontane (C34)

R.T.: 19.150 min
Delta R.T.: -0.012 min
Response: 5707929
Conc: 64.46 ug/ml



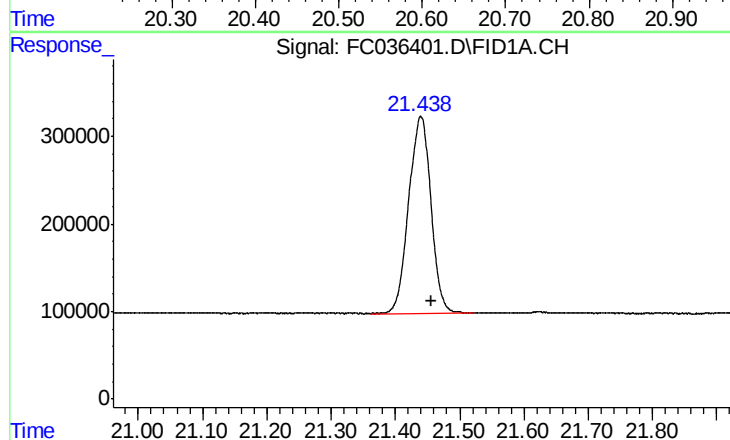
#20 n-Hexatriacontane (C36)

R.T.: 19.887 min
Delta R.T.: -0.010 min
Response: 5524238
Conc: 65.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.597 min
Delta R.T.: -0.014 min
Response: 5371423
Conc: 64.41 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.440 min
Delta R.T.: -0.017 min
Response: 5427553
Conc: 64.64 ug/ml