

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091418AL\
 Data File : FC036289.D
 Signal(s) : FID1A.CH
 Acq On : 14 Sep 2018 14:25
 Operator : AJ\SJ
 Sample : PB112836BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 15 03:53:21 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)	11.410	5025138	45.067 ug/ml
Spiked Amount 50.000		Recovery =	90.13%
12) S 1-chlorooctadecane (S...	12.848	3517608	43.102 ug/ml
Spiked Amount 50.000		Recovery =	86.20%
Target Compounds			
1) T n-Nonane (C9)	3.216	3009604	33.506 ug/ml
2) T n-Decane (C10)	4.280	3247943	36.085 ug/ml
3) T A-Naphthalene (C11.7)	5.850	4328509	43.009 ug/ml
4) T n-Dodecane (C12)	6.290	3614889	38.979 ug/ml
5) T A-2-methylnaphthalene...	6.901	4704402	46.722 ug/ml
6) T n-Tetradecane (C14)	8.077	4087861	43.065 ug/ml
7) T n-Hexadecane (C16)	9.669	4486855	47.136 ug/ml
8) T n-Octadecane (C18)	11.105	4601108	46.838 ug/ml
10) T n-Eicosane (C20)	12.409	4571893	47.311 ug/ml
11) T n-Heneicosane (C21)	13.017	4553395	48.375 ug/ml
13) T n-Docosane (C22)	13.601	4461652	47.909 ug/ml
14) T n-Tetracosane (C24)	14.699	4504368	49.258 ug/ml
15) T n-Hexacosane (C26)	15.717	4243494	47.309 ug/ml
16) T n-Octacosane (C28)	16.664	4179034	45.925 ug/ml
17) T n-Tricontane (C30)	17.549	4095231	42.560 ug/ml
18) T n-Dotriacontane (C32)	18.376	3958439	41.922 ug/ml
19) T n-Tetratriacontane (C34)	19.158	3948587	44.589 ug/ml
20) T n-Hexatriacontane (C36)	19.895	3695919	43.626 ug/ml
21) T n-Octatriacontane (C38)	20.607	3610005	43.291 ug/ml
22) T n-Tetracontane (C40)	21.454	3265457	38.888 ug/ml

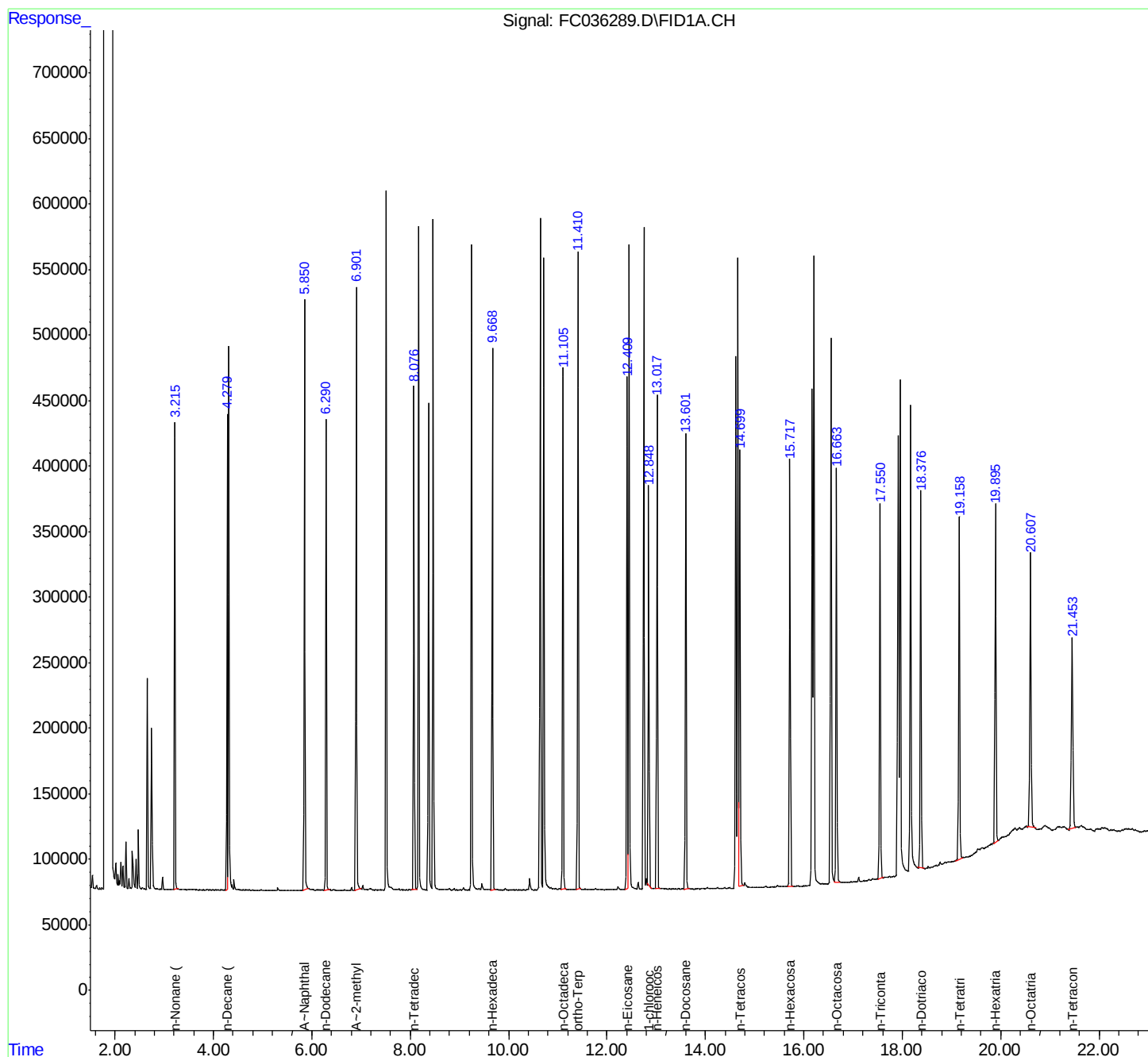
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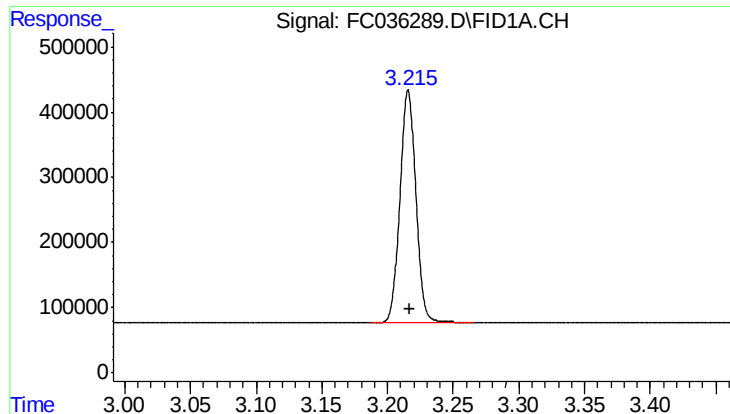
(m)=manual int.

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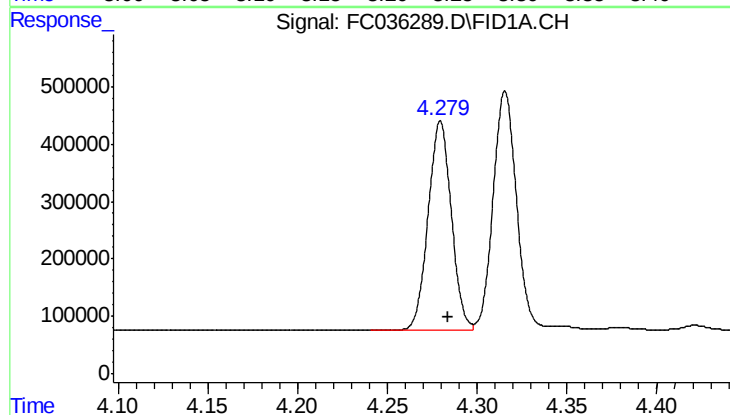
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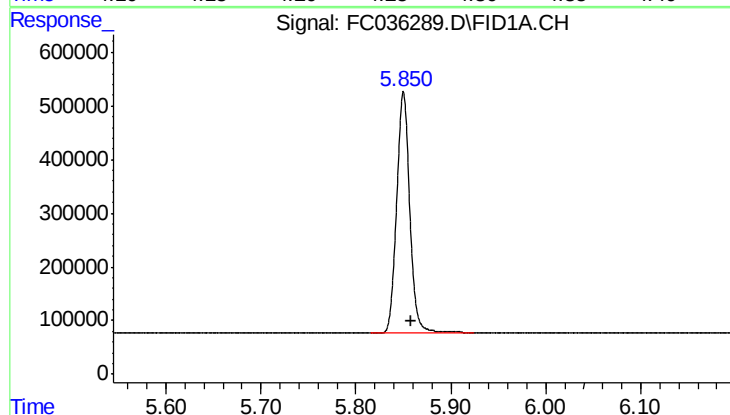
#1 n-Nonane (C9)

R.T.: 3.216 min
Delta R.T.: -0.001 min
Response: 3009604
Conc: 33.51 ug/ml



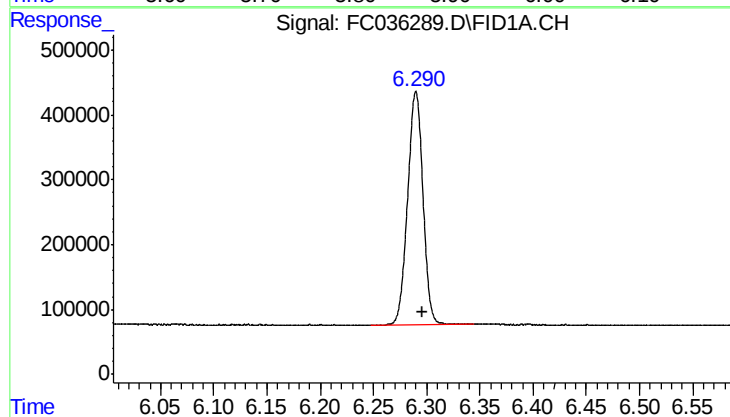
#2 n-Decane (C10)

R.T.: 4.280 min
Delta R.T.: -0.004 min
Response: 3247943
Conc: 36.08 ug/ml



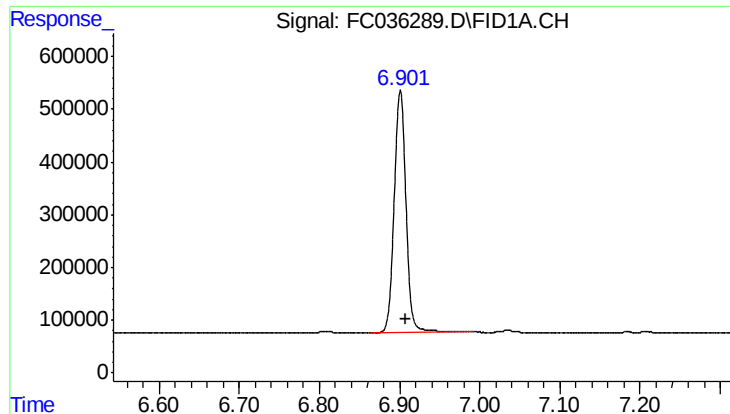
#3 A-Naphthalene (C11.7)

R.T.: 5.850 min
Delta R.T.: -0.008 min
Response: 4328509
Conc: 43.01 ug/ml



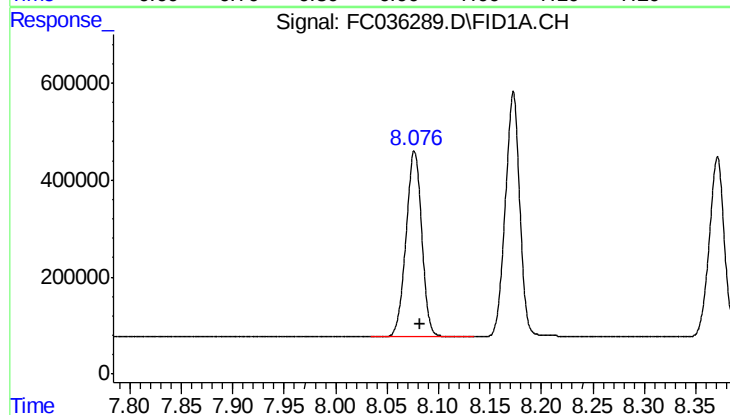
#4 n-Dodecane (C12)

R.T.: 6.290 min
Delta R.T.: -0.006 min
Response: 3614889
Conc: 38.98 ug/ml



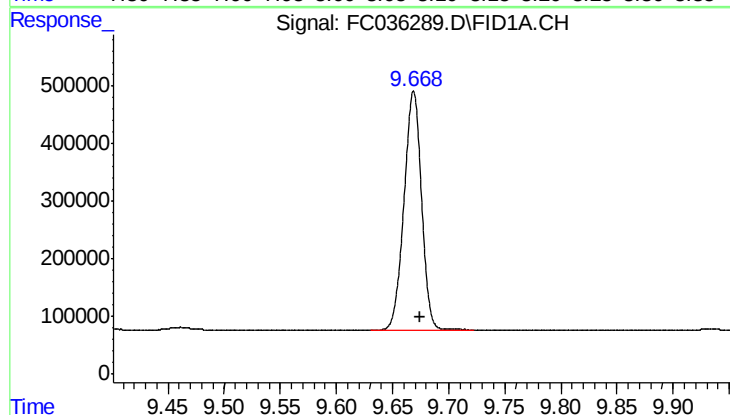
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.901 min
Delta R.T.: -0.008 min
Response: 4704402
Conc: 46.72 ug/ml



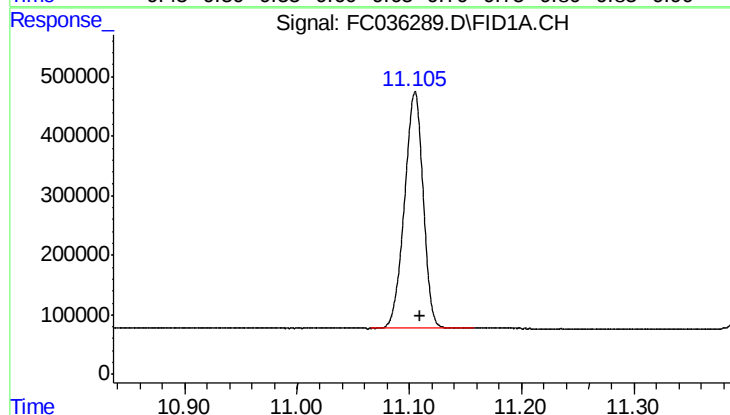
#6 n-Tetradecane (C14)

R.T.: 8.077 min
Delta R.T.: -0.005 min
Response: 4087861
Conc: 43.06 ug/ml



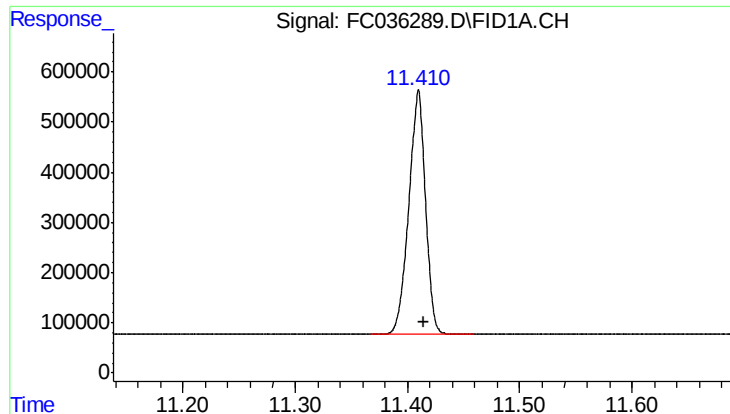
#7 n-Hexadecane (C16)

R.T.: 9.669 min
Delta R.T.: -0.006 min
Response: 4486855
Conc: 47.14 ug/ml



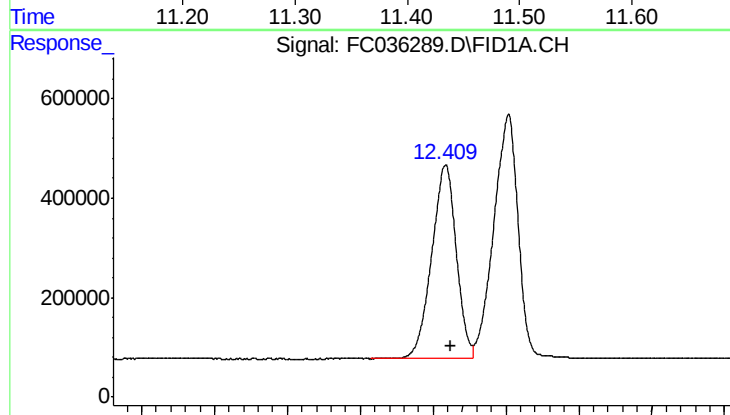
#8 n-Octadecane (C18)

R.T.: 11.105 min
Delta R.T.: -0.005 min
Response: 4601108
Conc: 46.84 ug/ml



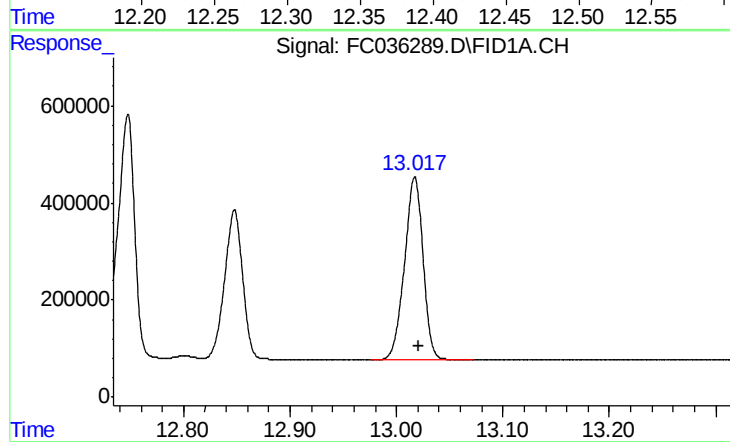
#9 ortho-Terphenyl (SURR)

R.T.: 11.410 min
Delta R.T.: -0.005 min
Response: 5025138
Conc: 45.07 ug/ml



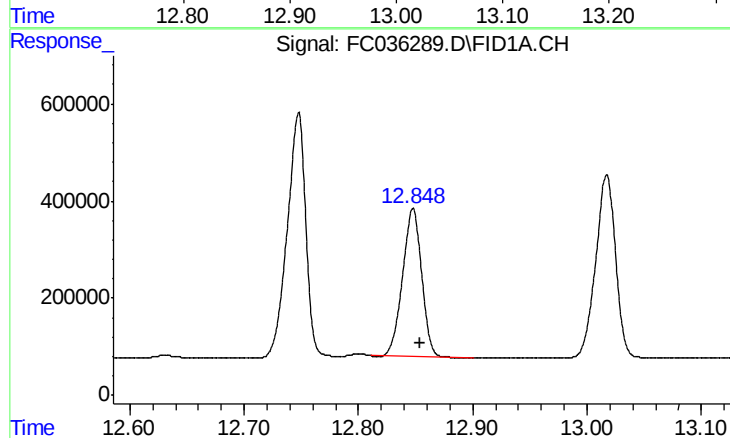
#10 n-Eicosane (C20)

R.T.: 12.409 min
Delta R.T.: -0.004 min
Response: 4571893
Conc: 47.31 ug/ml



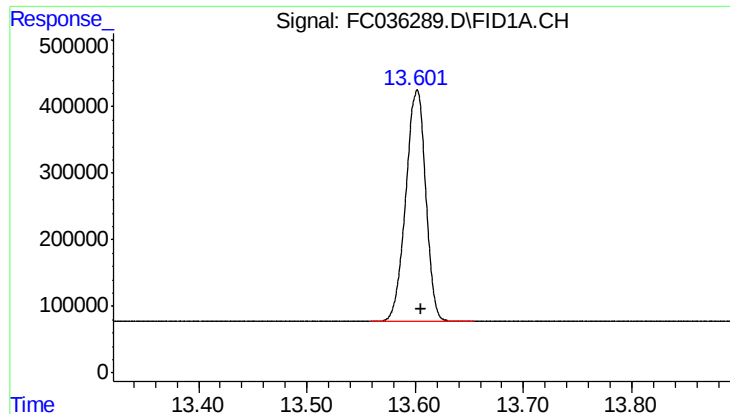
#11 n-Heneicosane (C21)

R.T.: 13.017 min
Delta R.T.: -0.004 min
Response: 4553395
Conc: 48.37 ug/ml



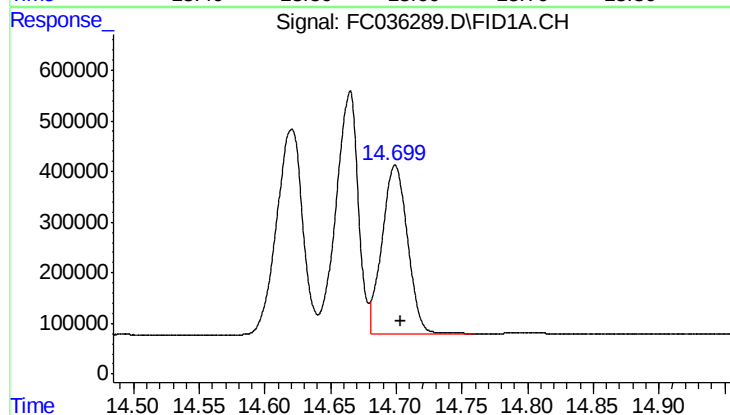
#12 1-chlorooctadecane (SURR)

R.T.: 12.848 min
Delta R.T.: -0.006 min
Response: 3517608
Conc: 43.10 ug/ml



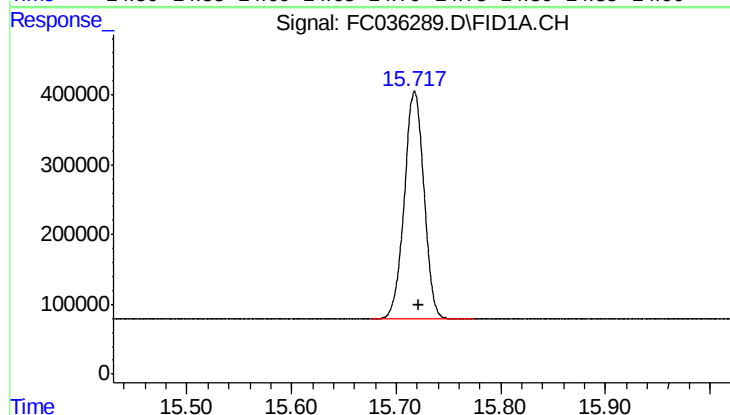
#13 n-Docosane (C22)

R.T.: 13.601 min
Delta R.T.: -0.005 min
Response: 4461652
Conc: 47.91 ug/ml



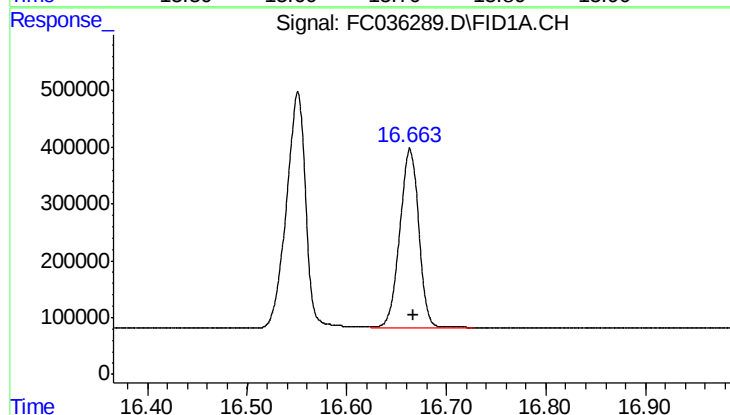
#14 n-Tetracosane (C24)

R.T.: 14.699 min
Delta R.T.: -0.004 min
Response: 4504368
Conc: 49.26 ug/ml



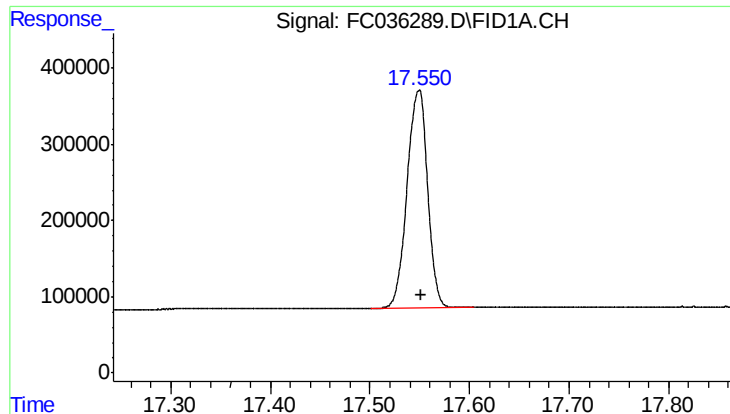
#15 n-Hexacosane (C26)

R.T.: 15.717 min
Delta R.T.: -0.004 min
Response: 4243494
Conc: 47.31 ug/ml



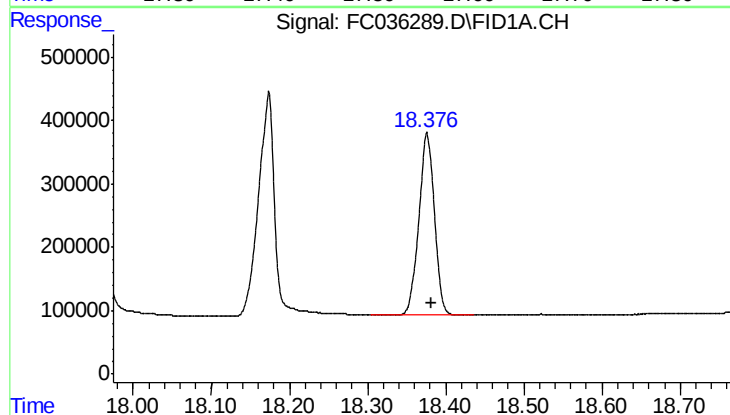
#16 n-Octacosane (C28)

R.T.: 16.664 min
Delta R.T.: -0.004 min
Response: 4179034
Conc: 45.93 ug/ml



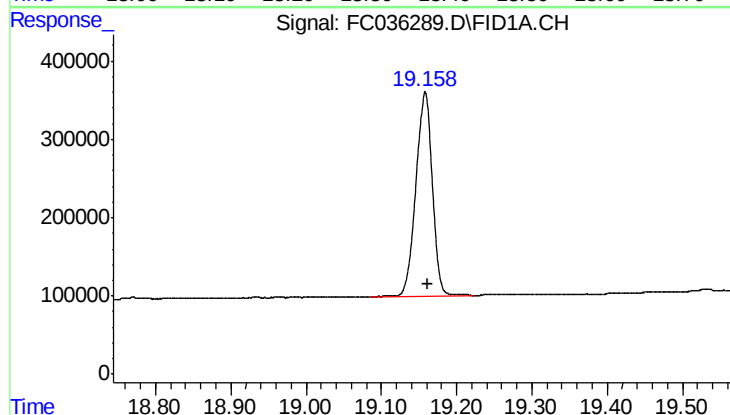
#17 n-Tricontane (C30)

R.T.: 17.549 min
Delta R.T.: -0.003 min
Response: 4095231
Conc: 42.56 ug/ml



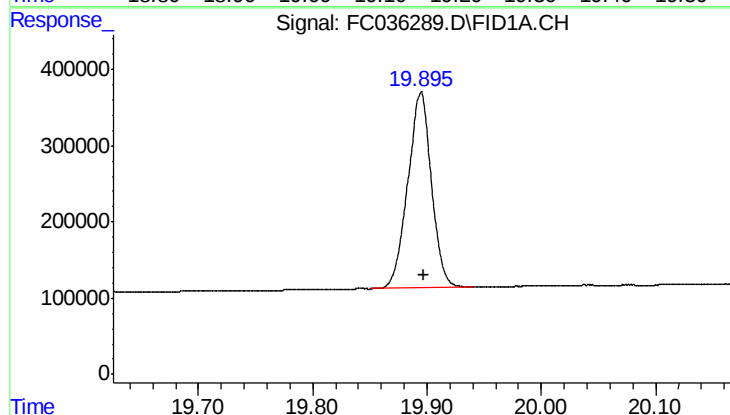
#18 n-Dotriacontane (C32)

R.T.: 18.376 min
Delta R.T.: -0.005 min
Response: 3958439
Conc: 41.92 ug/ml



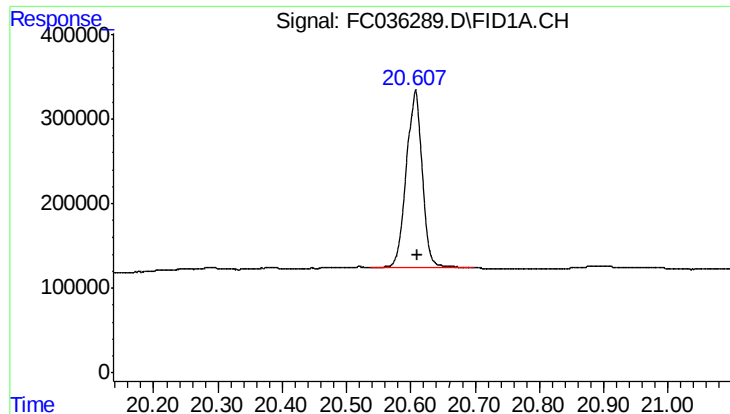
#19 n-Tetratriacontane (C34)

R.T.: 19.158 min
Delta R.T.: -0.004 min
Response: 3948587
Conc: 44.59 ug/ml



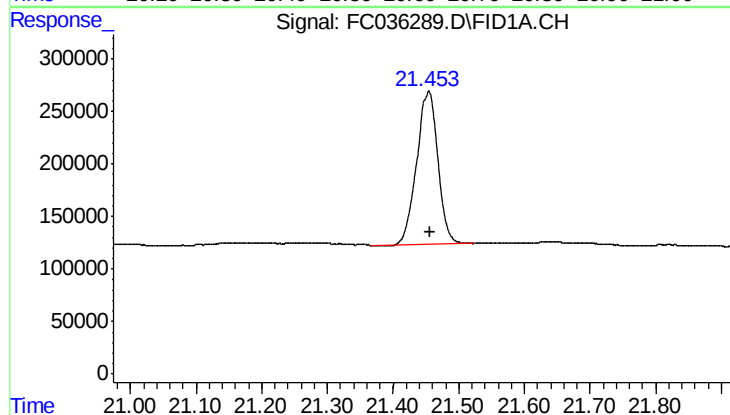
#20 n-Hexatriacontane (C36)

R.T.: 19.895 min
Delta R.T.: -0.003 min
Response: 3695919
Conc: 43.63 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.607 min
Delta R.T.: -0.003 min
Response: 3610005
Conc: 43.29 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.454 min
Delta R.T.: -0.003 min
Response: 3265457
Conc: 38.89 ug/ml