

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC091218AL\
 Data File : FC036281.D
 Signal(s) : FID1A.CH
 Acq On : 12 Sep 2018 21:23
 Operator : AJ\SJ
 Sample : PB112777BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 02:23:29 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	5643057	50.609 ug/ml
Spiked Amount 50.000		Recovery =	101.22%
12) S 1-chlorooctadecane (S...	12.848	4073306	49.911 ug/ml
Spiked Amount 50.000		Recovery =	99.82%
Target Compounds			
1) T n-Nonane (C9)	3.216	3418148	38.055 ug/ml
2) T n-Decane (C10)	4.280	3674560	40.824 ug/ml
3) T A-Naphthalene (C11.7)	5.849	4842441	48.116 ug/ml
4) T n-Dodecane (C12)	6.289	3972952	42.839 ug/ml
5) T A-2-methylnaphthalene...	6.901	5136090	51.009 ug/ml
6) T n-Tetradecane (C14)	8.077	4318941	45.499 ug/ml
7) T n-Hexadecane (C16)	9.669	4660081	48.955 ug/ml
8) T n-Octadecane (C18)	11.104	4850616	49.378 ug/ml
10) T n-Eicosane (C20)	12.408	4883592	50.537 ug/ml
11) T n-Heneicosane (C21)	13.016	4869702	51.735 ug/ml
13) T n-Docosane (C22)	13.600	4784366	51.374 ug/ml
14) T n-Tetracosane (C24)	14.700	4838227	52.909 ug/ml
15) T n-Hexacosane (C26)	15.717	4570851	50.958 ug/ml
16) T n-Octacosane (C28)	16.663	4516163	49.630 ug/ml
17) T n-Tricontane (C30)	17.548	4425827	45.995 ug/ml
18) T n-Dotriacontane (C32)	18.377	4285699	45.388 ug/ml
19) T n-Tetratriacontane (C34)	19.157	4226769	47.730 ug/ml
20) T n-Hexatriacontane (C36)	19.894	4012569	47.364 ug/ml
21) T n-Octatriacontane (C38)	20.605	3811289	45.705 ug/ml
22) T n-Tetracontane (C40)	21.448	3639652	43.344 ug/ml

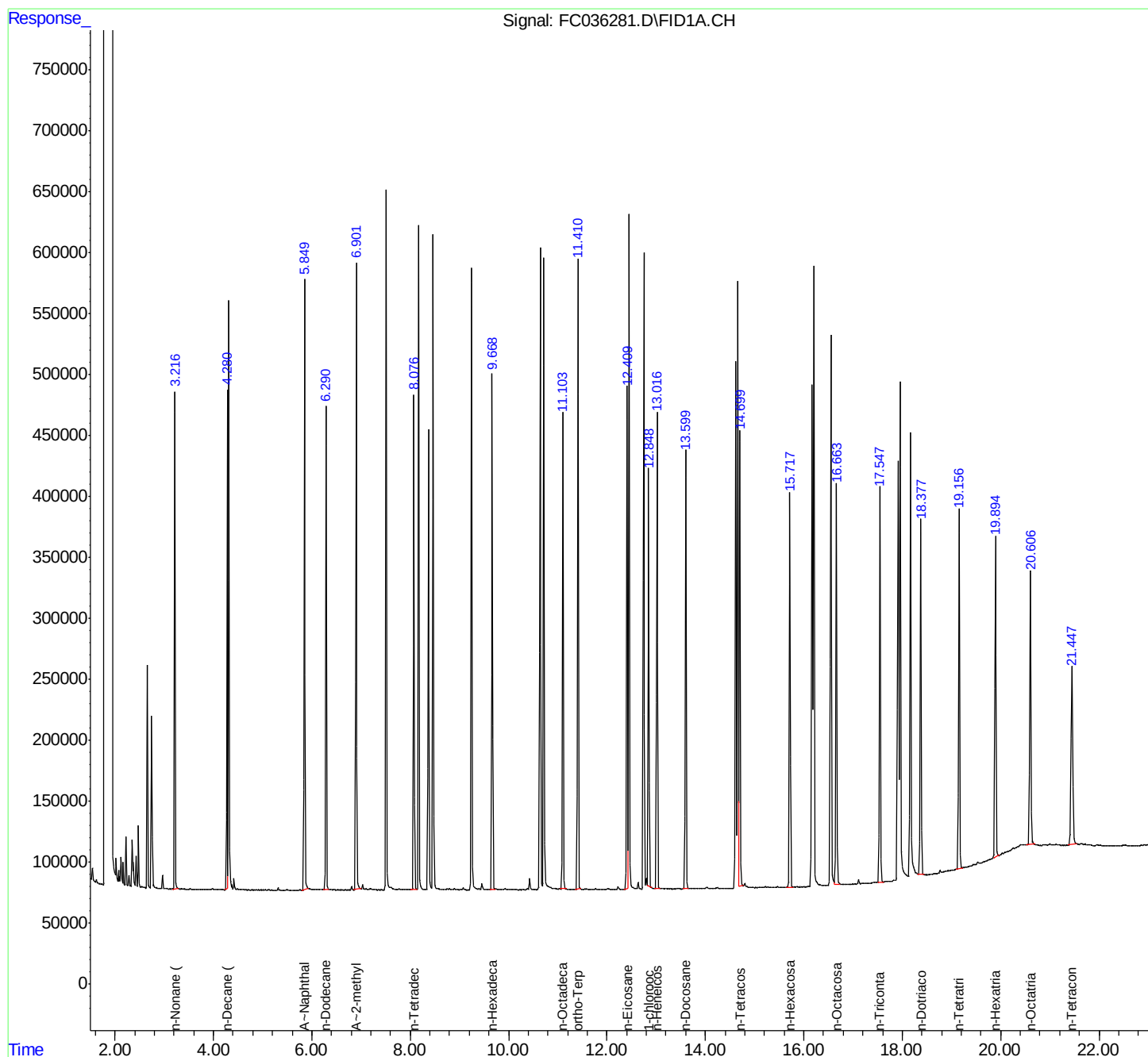
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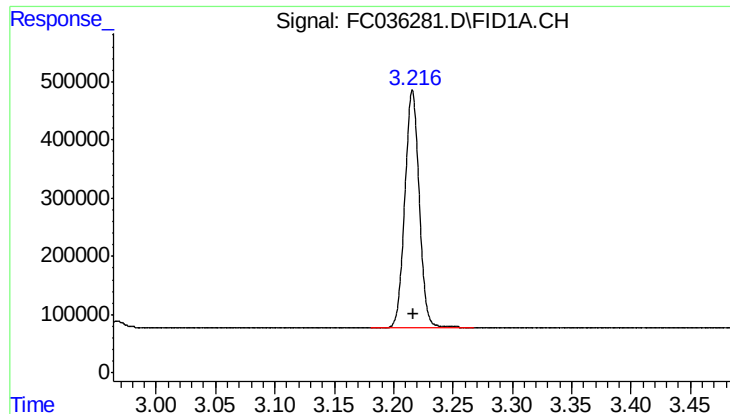
(m)=manual int.

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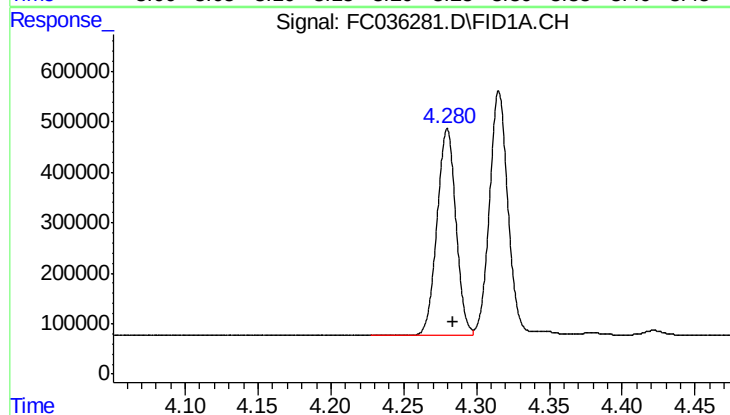
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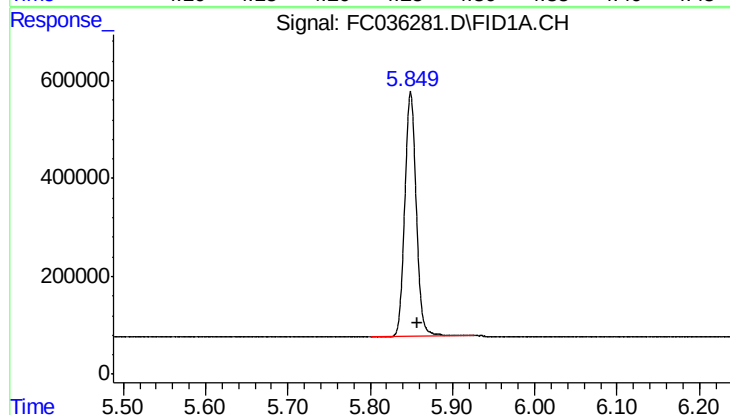
#1 n-Nonane (C9)

R.T.: 3.216 min
Delta R.T.: -0.001 min
Response: 3418148
Conc: 38.05 ug/ml



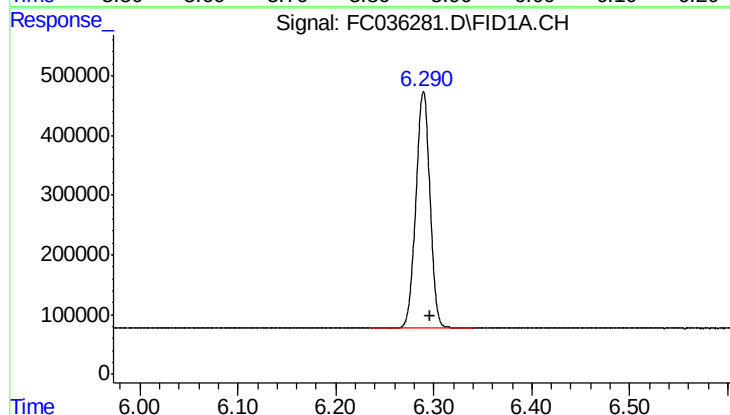
#2 n-Decane (C10)

R.T.: 4.280 min
Delta R.T.: -0.004 min
Response: 3674560
Conc: 40.82 ug/ml



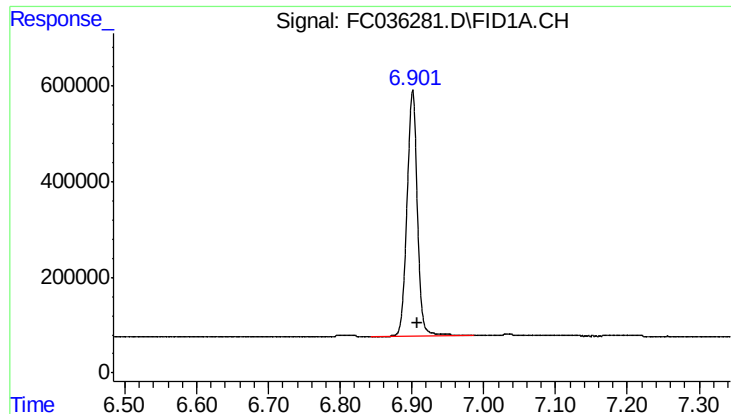
#3 A-Naphthalene (C11.7)

R.T.: 5.849 min
Delta R.T.: -0.009 min
Response: 4842441
Conc: 48.12 ug/ml



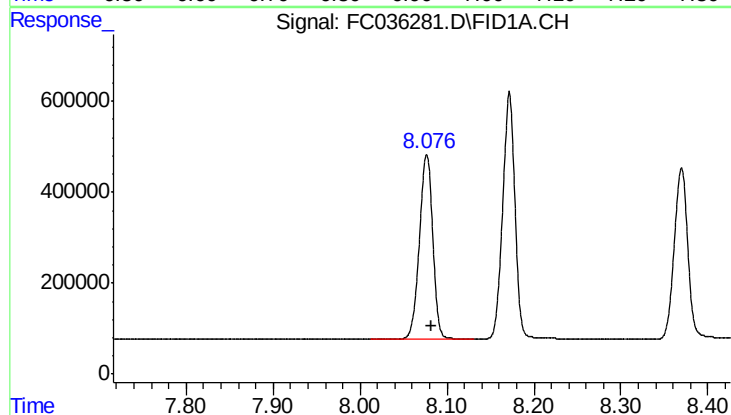
#4 n-Dodecane (C12)

R.T.: 6.289 min
Delta R.T.: -0.007 min
Response: 3972952
Conc: 42.84 ug/ml



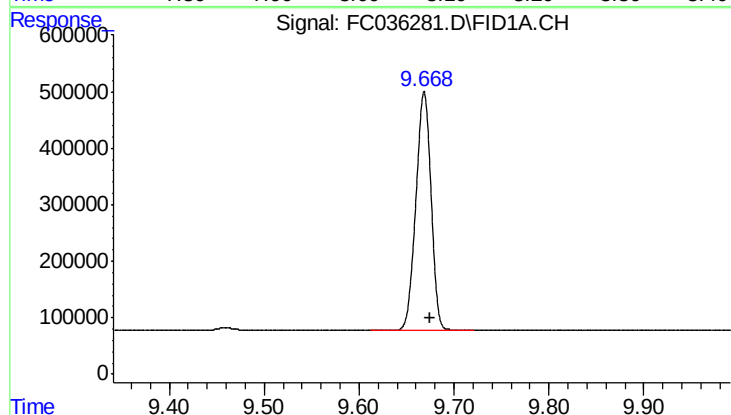
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.901 min
Delta R.T.: -0.008 min
Response: 5136090
Conc: 51.01 ug/ml



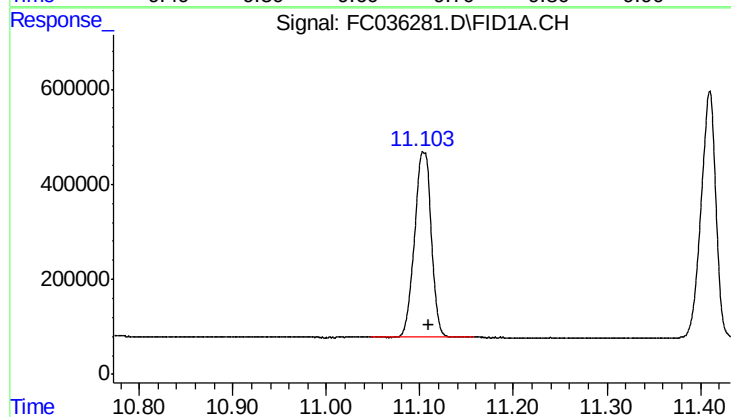
#6 n-Tetradecane (C14)

R.T.: 8.077 min
Delta R.T.: -0.005 min
Response: 4318941
Conc: 45.50 ug/ml



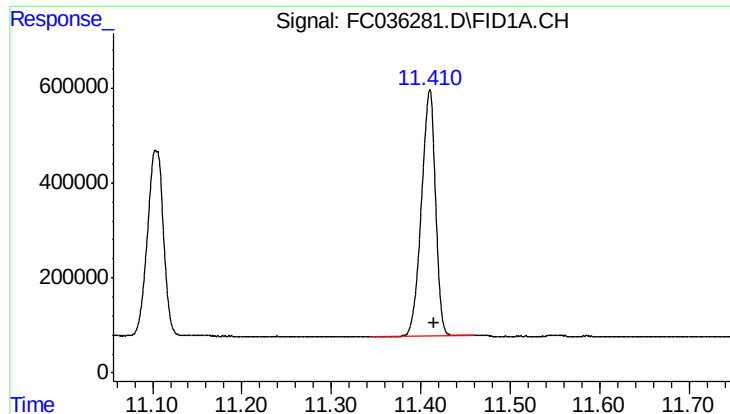
#7 n-Hexadecane (C16)

R.T.: 9.669 min
Delta R.T.: -0.006 min
Response: 4660081
Conc: 48.96 ug/ml



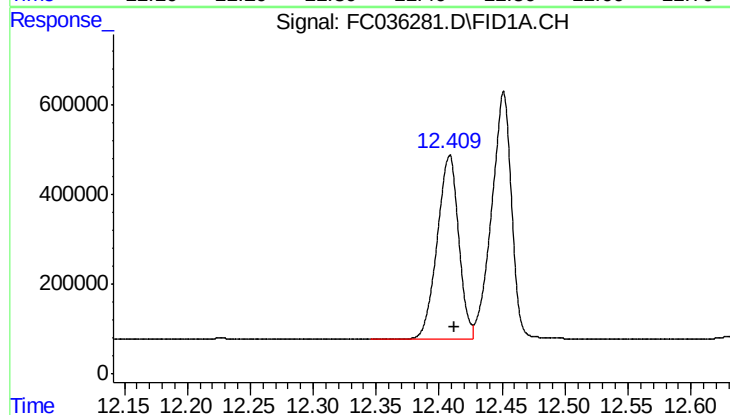
#8 n-Octadecane (C18)

R.T.: 11.104 min
Delta R.T.: -0.005 min
Response: 4850616
Conc: 49.38 ug/ml



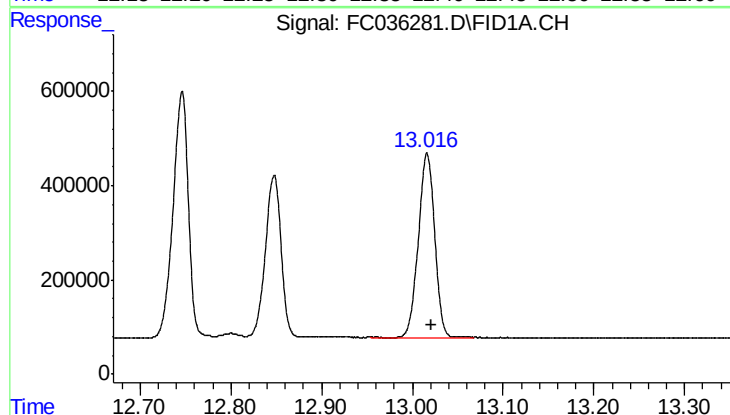
#9 ortho-Terphenyl (SURR)

R.T.: 11.410 min
Delta R.T.: -0.004 min
Response: 5643057
Conc: 50.61 ug/ml



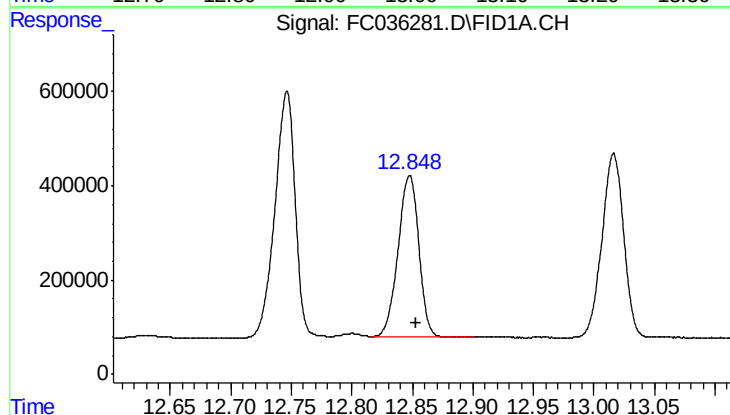
#10 n-Eicosane (C20)

R.T.: 12.408 min
Delta R.T.: -0.004 min
Response: 4883592
Conc: 50.54 ug/ml



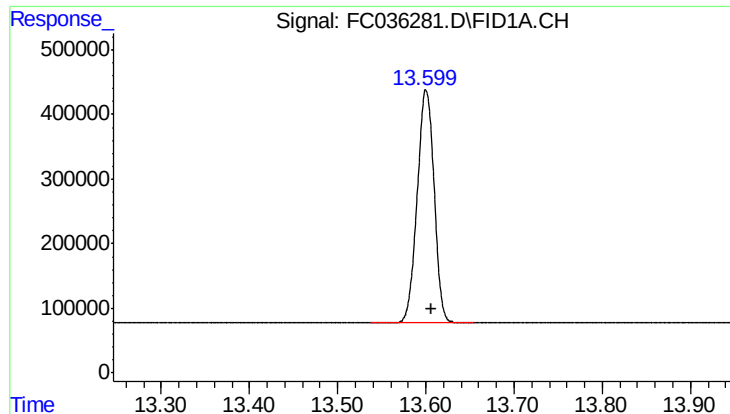
#11 n-Heneicosane (C21)

R.T.: 13.016 min
Delta R.T.: -0.005 min
Response: 4869702
Conc: 51.73 ug/ml



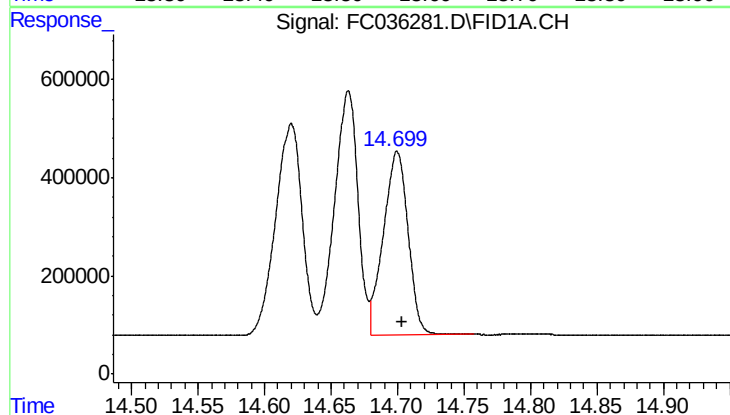
#12 1-chlorooctadecane (SURR)

R.T.: 12.848 min
Delta R.T.: -0.006 min
Response: 4073306
Conc: 49.91 ug/ml



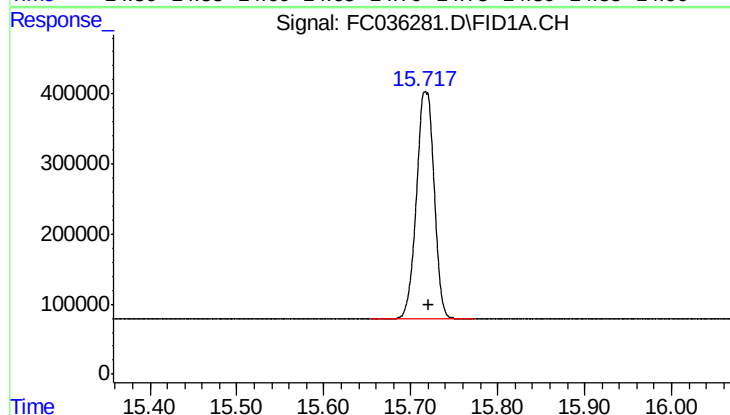
#13 n-Docosane (C22)

R.T.: 13.600 min
Delta R.T.: -0.006 min
Response: 4784366
Conc: 51.37 ug/ml



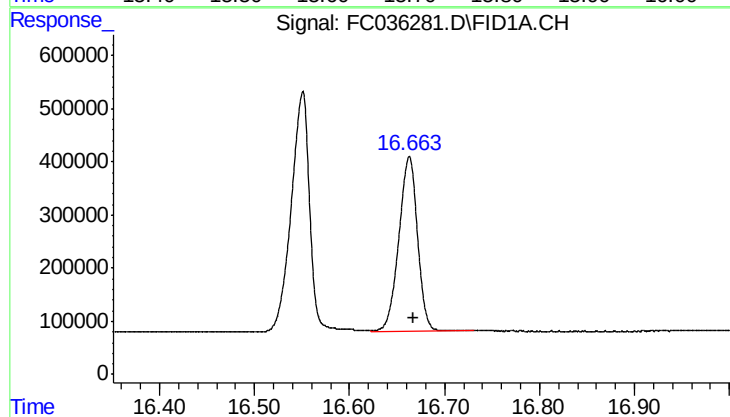
#14 n-Tetracosane (C24)

R.T.: 14.700 min
Delta R.T.: -0.004 min
Response: 4838227
Conc: 52.91 ug/ml



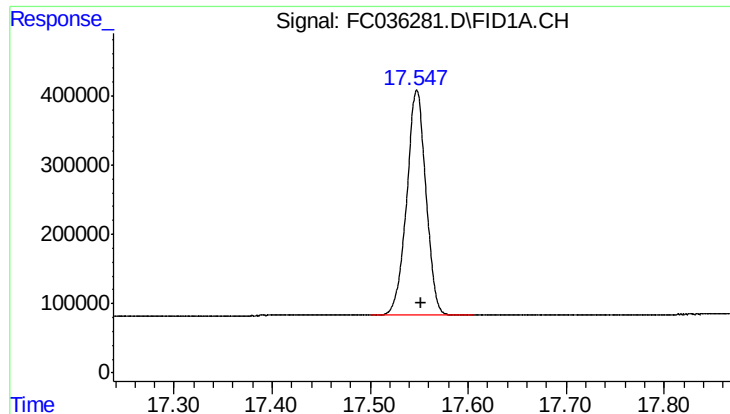
#15 n-Hexacosane (C26)

R.T.: 15.717 min
Delta R.T.: -0.004 min
Response: 4570851
Conc: 50.96 ug/ml



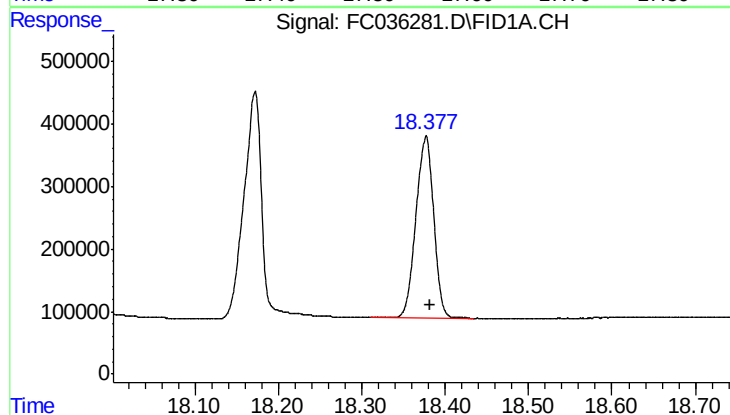
#16 n-Octacosane (C28)

R.T.: 16.663 min
Delta R.T.: -0.005 min
Response: 4516163
Conc: 49.63 ug/ml



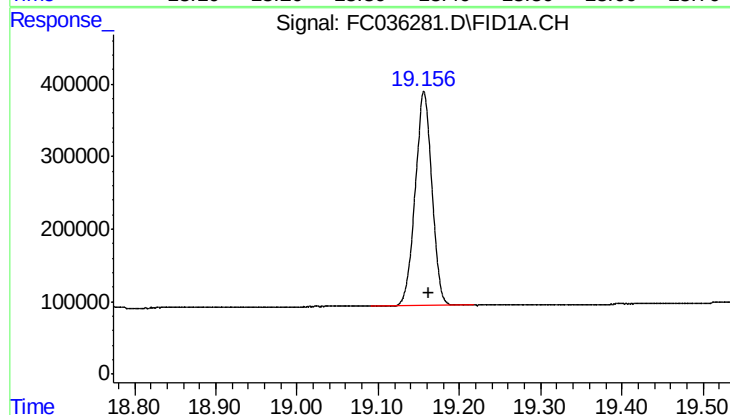
#17 n-Tricontane (C30)

R.T.: 17.548 min
Delta R.T.: -0.004 min
Response: 4425827
Conc: 46.00 ug/ml



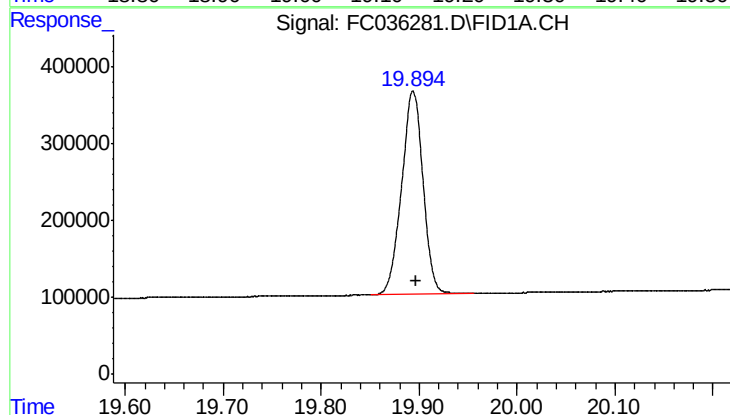
#18 n-Dotriacontane (C32)

R.T.: 18.377 min
Delta R.T.: -0.005 min
Response: 4285699
Conc: 45.39 ug/ml



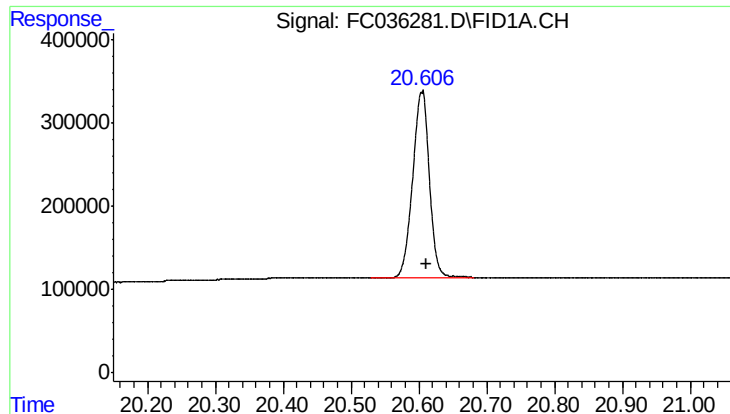
#19 n-Tetratriacontane (C34)

R.T.: 19.157 min
Delta R.T.: -0.006 min
Response: 4226769
Conc: 47.73 ug/ml



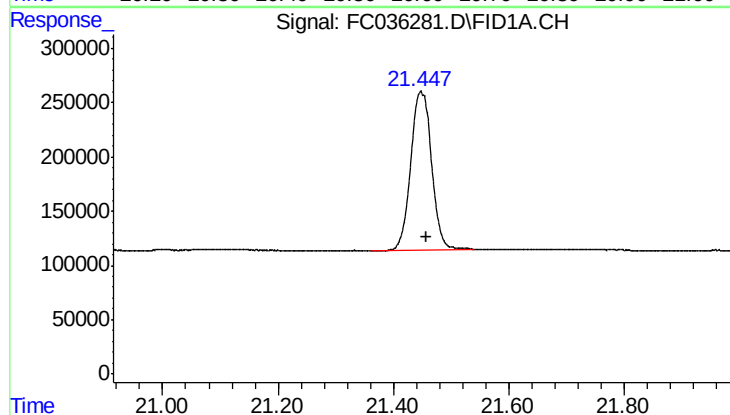
#20 n-Hexatriacontane (C36)

R.T.: 19.894 min
Delta R.T.: -0.004 min
Response: 4012569
Conc: 47.36 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.605 min
Delta R.T.: -0.006 min
Response: 3811289
Conc: 45.71 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.448 min
Delta R.T.: -0.009 min
Response: 3639652
Conc: 43.34 ug/ml