

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061418AL\
 Data File : FC034713.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jun 2018 17:56
 Operator : UA/AJ
 Sample : PB110236BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 15 03:37:27 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 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)	11.469	5207961	34.563 ug/ml
Spiked Amount 50.000		Recovery =	69.13%
12) S 1-chlorooctadecane (S...	12.909	4039394	34.071 ug/mlm
Spiked Amount 50.000		Recovery =	68.14%
Target Compounds			
1) T n-Nonane (C9)	3.255	3059959	25.400 ug/ml
2) T n-Decane (C10)	4.323	3346929	27.029 ug/ml
3) T A-Naphthalene (C11.7)	5.897	4306863	28.969 ug/ml
4) T n-Dodecane (C12)	6.336	3793024	28.680 ug/ml
5) T A-2-methylnaphthalene...	6.951	4624173	30.234 ug/ml
6) T n-Tetradecane (C14)	8.127	4153272	29.623 ug/ml
7) T n-Hexadecane (C16)	9.722	4420011	30.747 ug/ml
8) T n-Octadecane (C18)	11.160	4551426	32.208 ug/ml
10) T n-Eicosane (C20)	12.467	4592456	32.167 ug/ml
11) T n-Heneicosane (C21)	13.078	4624896	32.896 ug/ml
13) T n-Docosane (C22)	13.663	4589872	32.870 ug/ml
14) T n-Tetracosane (C24)	14.763	4648991	34.614 ug/ml
15) T n-Hexacosane (C26)	15.785	4586684	35.411 ug/ml
16) T n-Octacosane (C28)	16.734	4600818	36.085 ug/mlm
17) T n-Tricontane (C30)	17.622	4650168	38.027 ug/ml
18) T n-Dotriacontane (C32)	18.452	4633057	38.576 ug/ml
19) T n-Tetratriacontane (C34)	19.234	4443830	38.586 ug/ml
20) T n-Hexatriacontane (C36)	19.974	4067456	35.334 ug/ml
21) T n-Octatriacontane (C38)	20.695	3891366	34.989 ug/ml
22) T n-Tetracontane (C40)	21.569	3933100	33.882 ug/ml

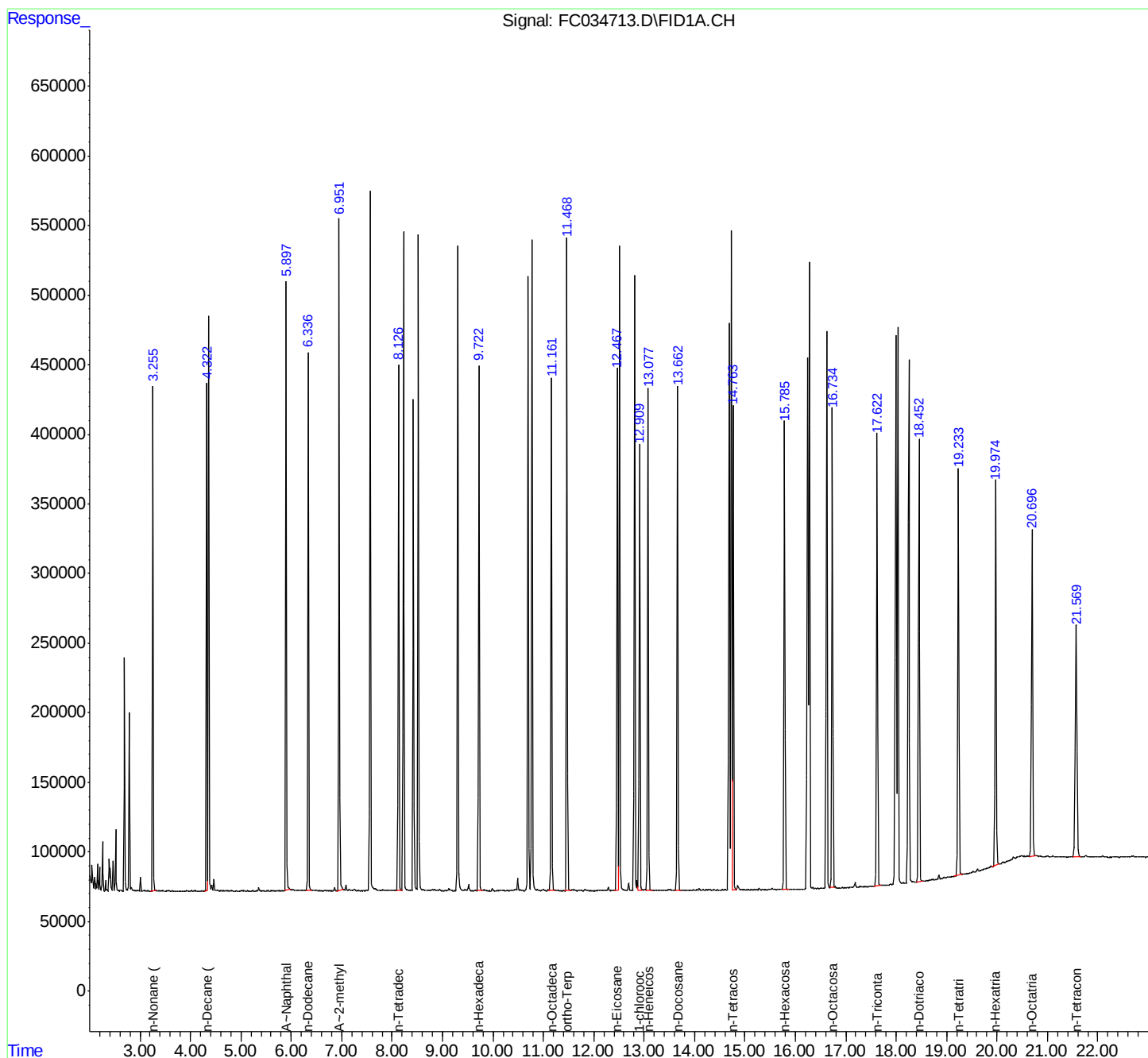
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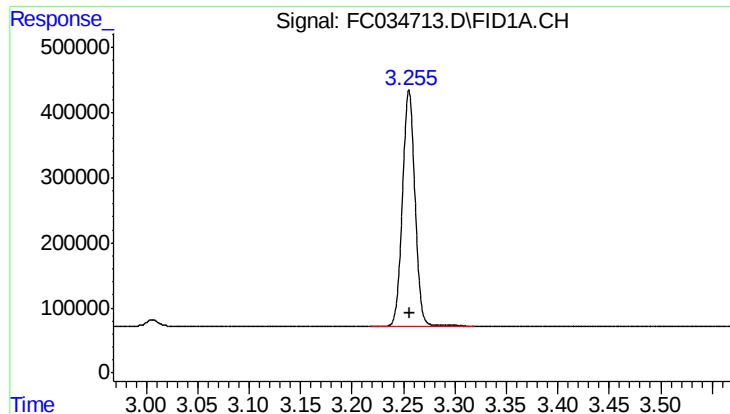
(m)=manual int.

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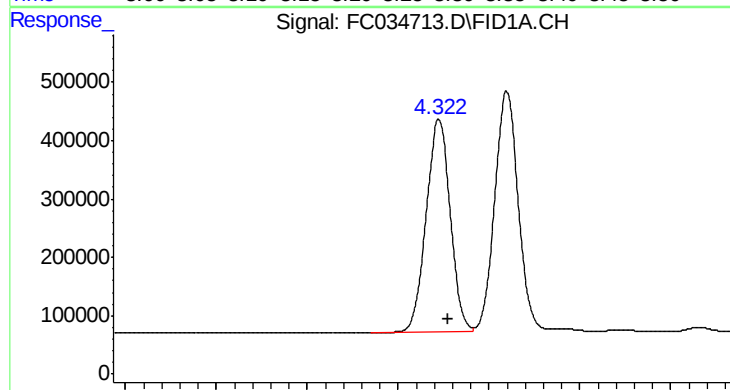
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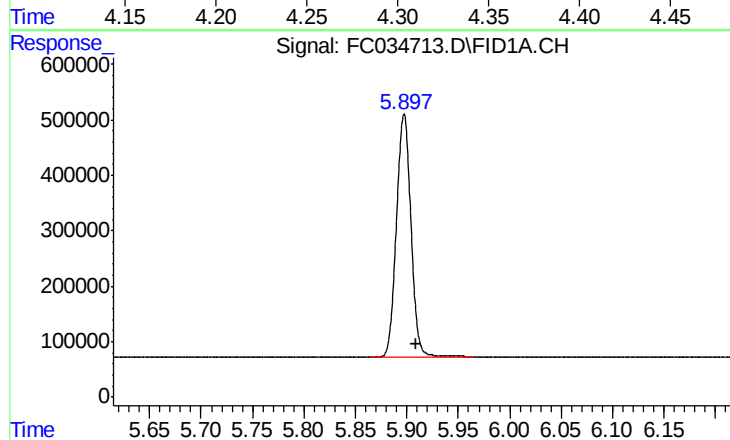
#1 n-Nonane (C9)

R.T.: 3.255 min
Delta R.T.: 0.000 min
Response: 3059959
Conc: 25.40 ug/ml



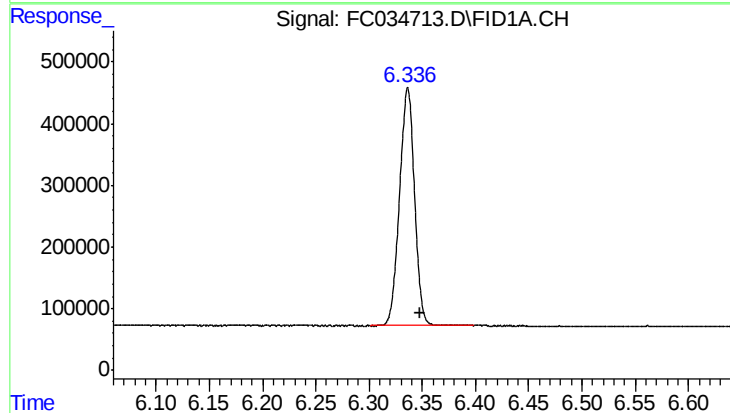
#2 n-Decane (C10)

R.T.: 4.323 min
Delta R.T.: -0.005 min
Response: 3346929
Conc: 27.03 ug/ml



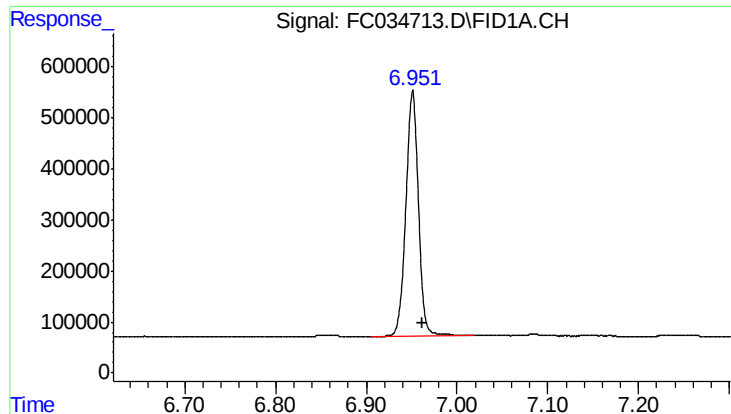
#3 A-Naphthalene (C11.7)

R.T.: 5.897 min
Delta R.T.: -0.012 min
Response: 4306863
Conc: 28.97 ug/ml



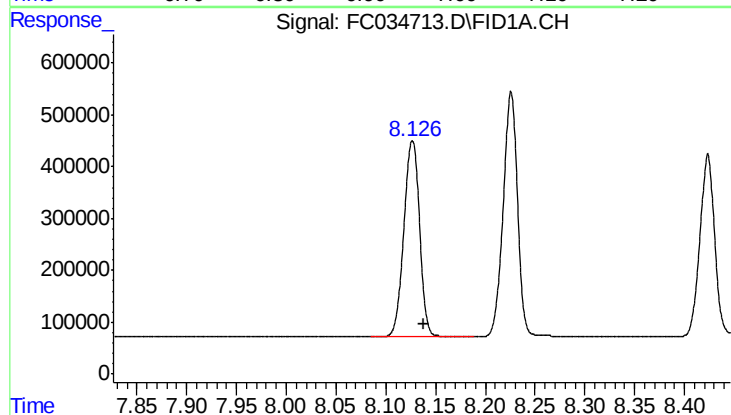
#4 n-Dodecane (C12)

R.T.: 6.336 min
Delta R.T.: -0.011 min
Response: 3793024
Conc: 28.68 ug/ml



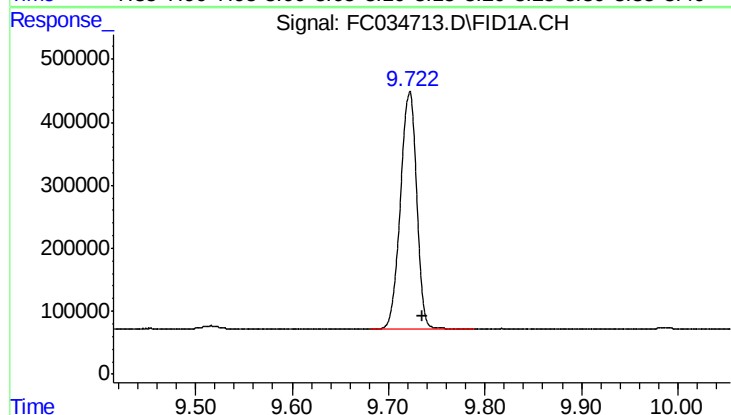
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.951 min
Delta R.T.: -0.011 min
Response: 4624173
Conc: 30.23 ug/ml



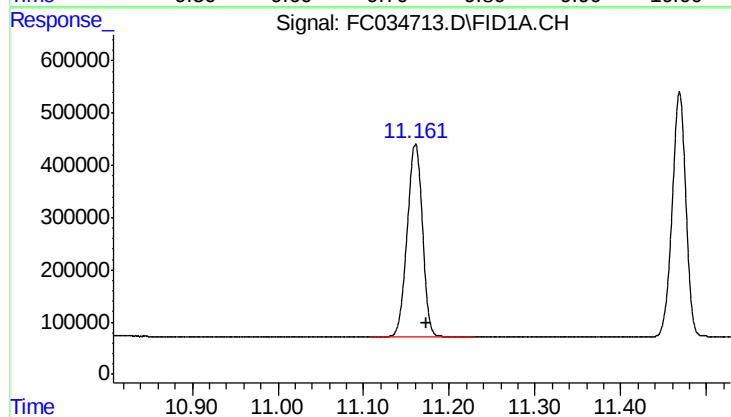
#6 n-Tetradecane (C14)

R.T.: 8.127 min
Delta R.T.: -0.012 min
Response: 4153272
Conc: 29.62 ug/ml



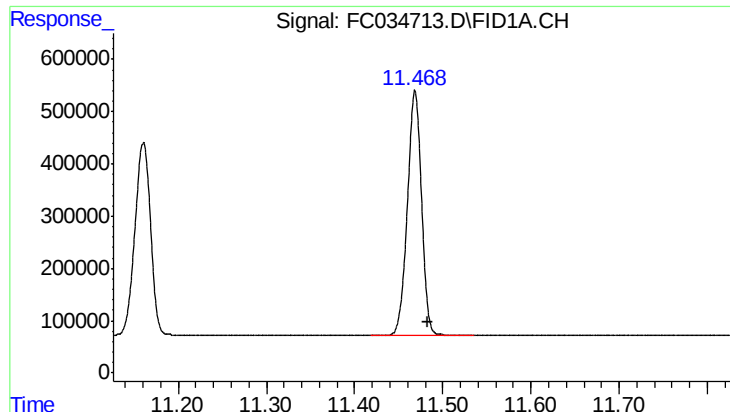
#7 n-Hexadecane (C16)

R.T.: 9.722 min
Delta R.T.: -0.014 min
Response: 4420011
Conc: 30.75 ug/ml



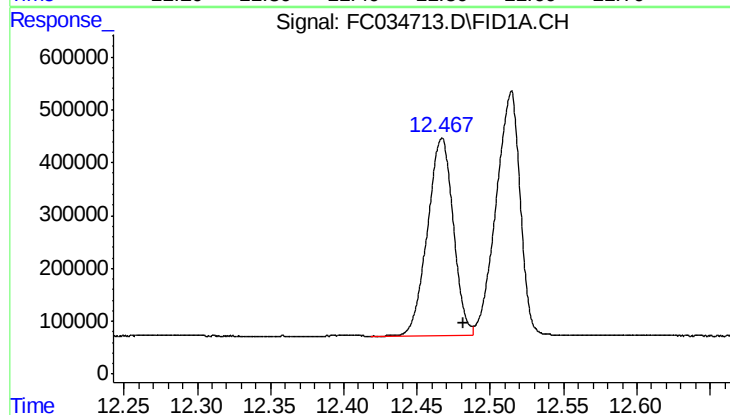
#8 n-Octadecane (C18)

R.T.: 11.160 min
Delta R.T.: -0.013 min
Response: 4551426
Conc: 32.21 ug/ml



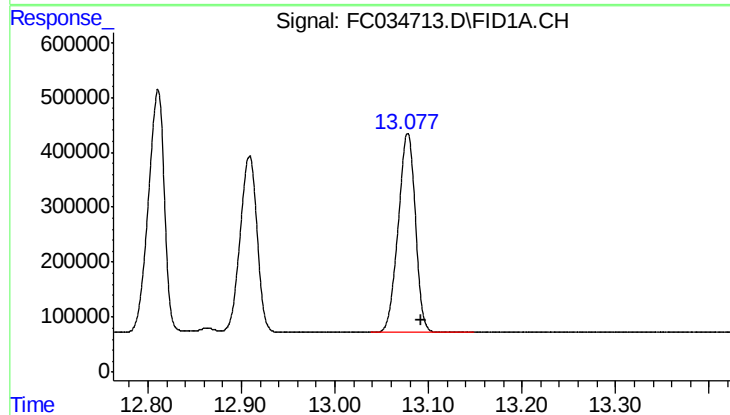
#9 ortho-Terphenyl (SURR)

R.T.: 11.469 min
Delta R.T.: -0.015 min
Response: 5207961
Conc: 34.56 ug/ml



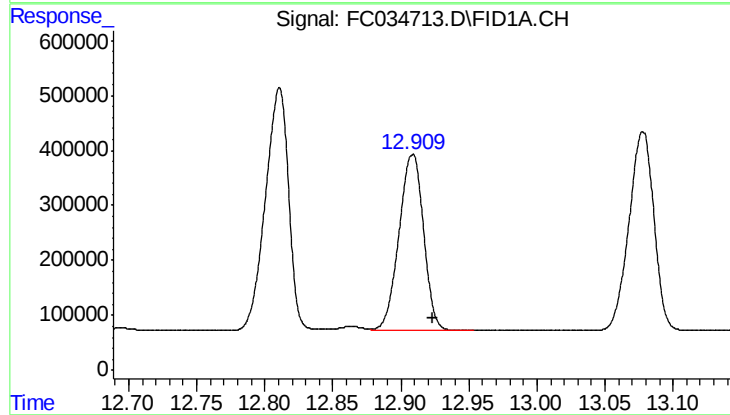
#10 n-Eicosane (C20)

R.T.: 12.467 min
Delta R.T.: -0.015 min
Response: 4592456
Conc: 32.17 ug/ml



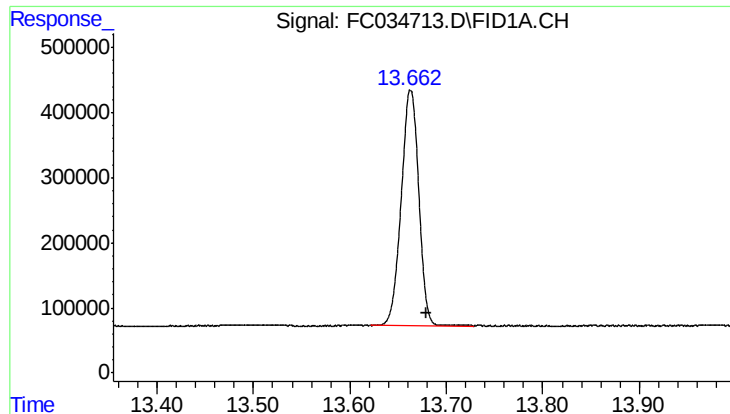
#11 n-Heneicosane (C21)

R.T.: 13.078 min
Delta R.T.: -0.015 min
Response: 4624896
Conc: 32.90 ug/ml



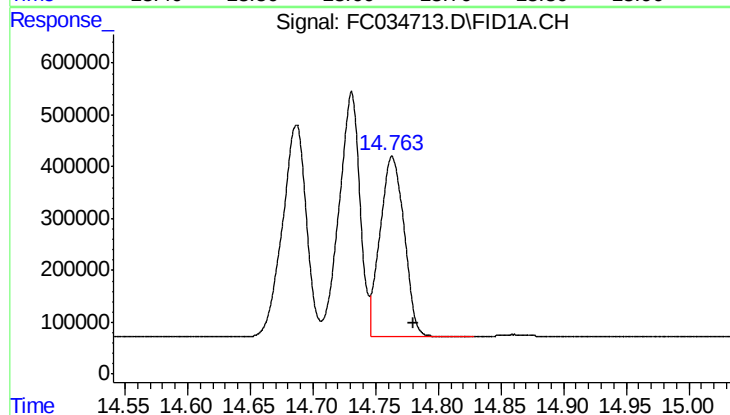
#12 1-chlorooctadecane (SURR)

R.T.: 12.909 min
Delta R.T.: -0.015 min
Response: 4039394
Conc: 34.07 ug/ml m



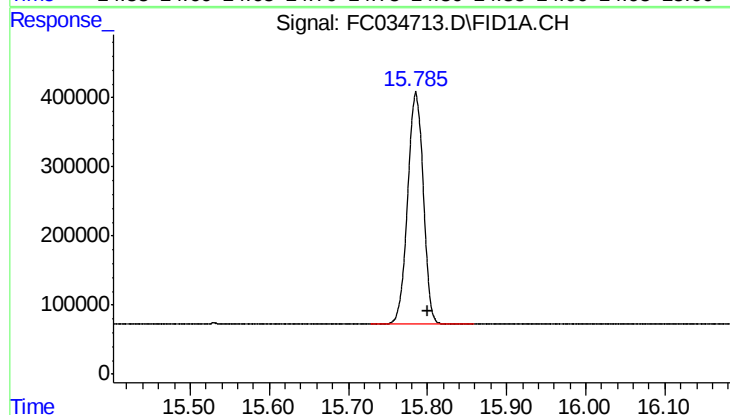
#13 n-Docosane (C22)

R.T.: 13.663 min
Delta R.T.: -0.016 min
Response: 4589872
Conc: 32.87 ug/ml



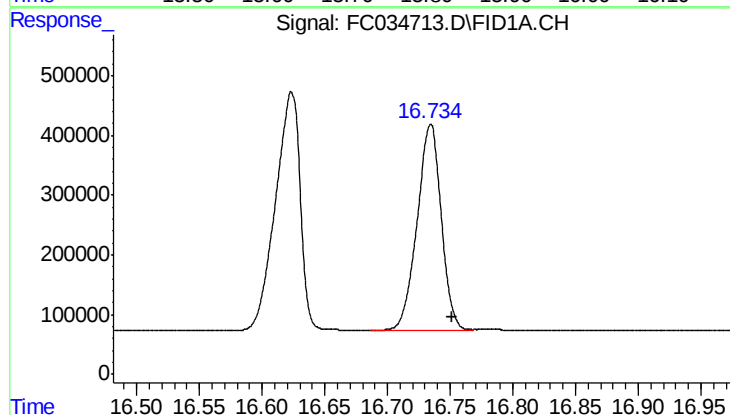
#14 n-Tetracosane (C24)

R.T.: 14.763 min
Delta R.T.: -0.017 min
Response: 4648991
Conc: 34.61 ug/ml



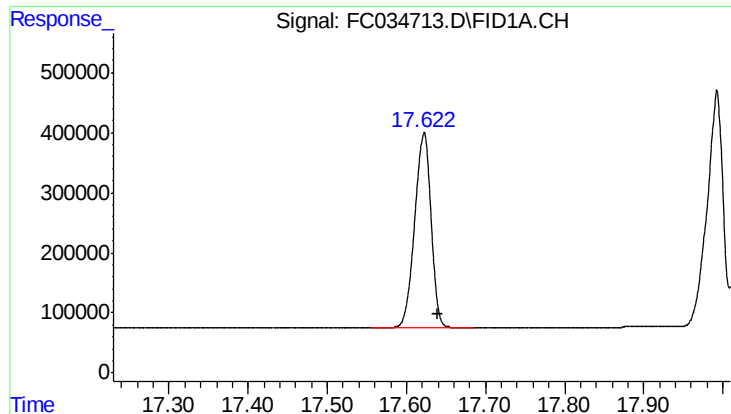
#15 n-Hexacosane (C26)

R.T.: 15.785 min
Delta R.T.: -0.015 min
Response: 4586684
Conc: 35.41 ug/ml



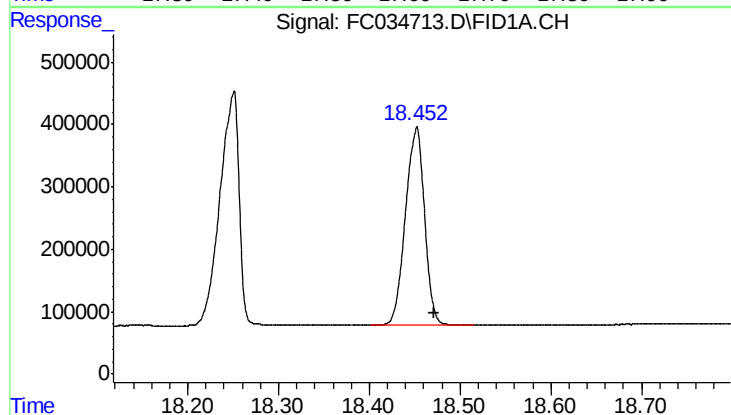
#16 n-Octacosane (C28)

R.T.: 16.734 min
Delta R.T.: -0.017 min
Response: 4600818
Conc: 36.08 ug/ml m



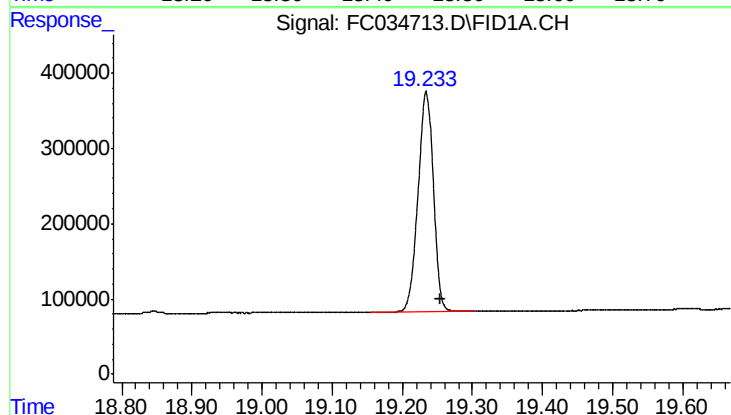
#17 n-Tricontane (C30)

R.T.: 17.622 min
Delta R.T.: -0.017 min
Response: 4650168
Conc: 38.03 ug/ml



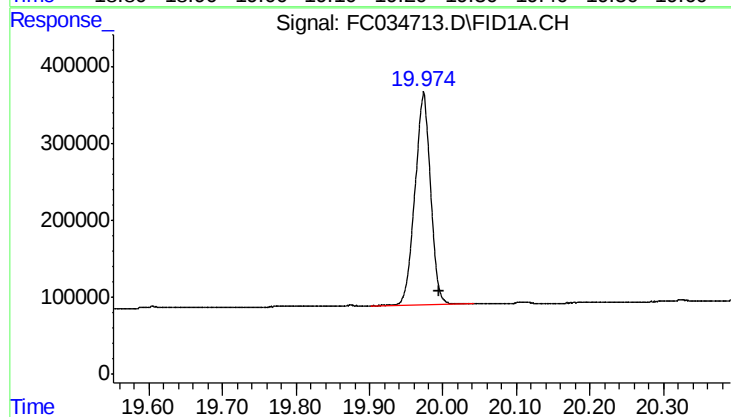
#18 n-Dotriacontane (C32)

R.T.: 18.452 min
Delta R.T.: -0.020 min
Response: 4633057
Conc: 38.58 ug/ml



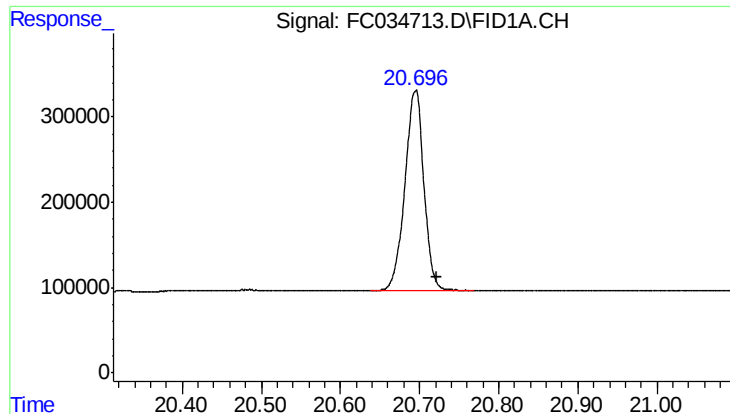
#19 n-Tetratriacontane (C34)

R.T.: 19.234 min
Delta R.T.: -0.021 min
Response: 4443830
Conc: 38.59 ug/ml



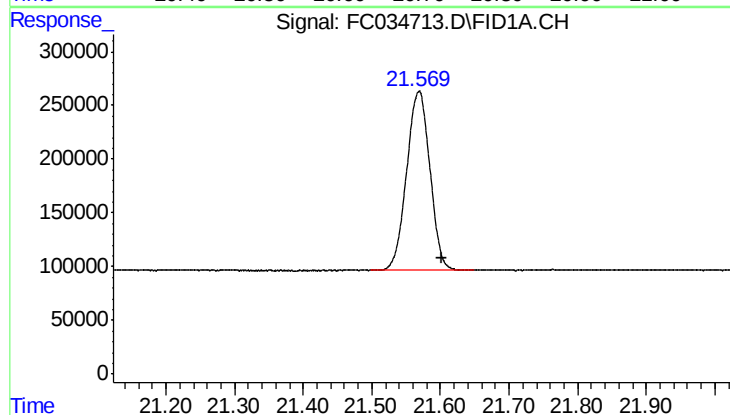
#20 n-Hexatriacontane (C36)

R.T.: 19.974 min
Delta R.T.: -0.022 min
Response: 4067456
Conc: 35.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.695 min
Delta R.T.: -0.027 min
Response: 3891366
Conc: 34.99 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.569 min
Delta R.T.: -0.033 min
Response: 3933100
Conc: 33.88 ug/ml