

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092718AL\
 Data File : FC036557.D
 Signal(s) : FID1A.CH
 Acq On : 27 Sep 2018 20:34
 Operator : AJ\SJ
 Sample : PB113295BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 28 04:03:51 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.389	5773955	47.489 ug/ml
Spiked Amount 50.000		Recovery =	94.98%
12) S 1-chlorooctadecane (S...	12.828	4140711	43.976 ug/ml
Spiked Amount 50.000		Recovery =	87.95%
Target Compounds			
1) T n-Nonane (C9)	3.201	3521268	39.516 ug/ml
2) T n-Decane (C10)	4.263	3793051	42.193 ug/ml
3) T A~Naphthalene (C11.7)	5.831	4800555	47.894 ug/ml
4) T n-Dodecane (C12)	6.272	4105082	44.048 ug/ml
5) T A~2-methylnaphthalene...	6.882	5058594	50.315 ug/ml
6) T n-Tetradecane (C14)	8.059	4406913	45.053 ug/ml
7) T n-Hexadecane (C16)	9.650	4741046	46.132 ug/ml
8) T n-Octadecane (C18)	11.085	4897520	45.097 ug/ml
10) T n-Eicosane (C20)	12.390	4952027	44.766 ug/ml
11) T n-Heneicosane (C21)	12.998	4950112	45.040 ug/ml
13) T n-Docosane (C22)	13.582	4918976	45.051 ug/ml
14) T n-Tetracosane (C24)	14.681	5040335	46.166 ug/ml
15) T n-Hexacosane (C26)	15.700	4889734	45.263 ug/ml
16) T n-Octacosane (C28)	16.645	4954792	44.907 ug/ml
17) T n-Tricontane (C30)	17.532	4972495	42.734 ug/ml
18) T n-Dotriacontane (C32)	18.357	4858283	41.662 ug/ml
19) T n-Tetratriacontane (C34)	19.140	4625007	41.274 ug/ml
20) T n-Hexatriacontane (C36)	19.876	4237577	40.022 ug/mlm
21) T n-Octatriacontane (C38)	20.586	3904815	36.940 ug/mlm
22) T n-Tetracontane (C40)	21.425	3943130	36.725 ug/mlm

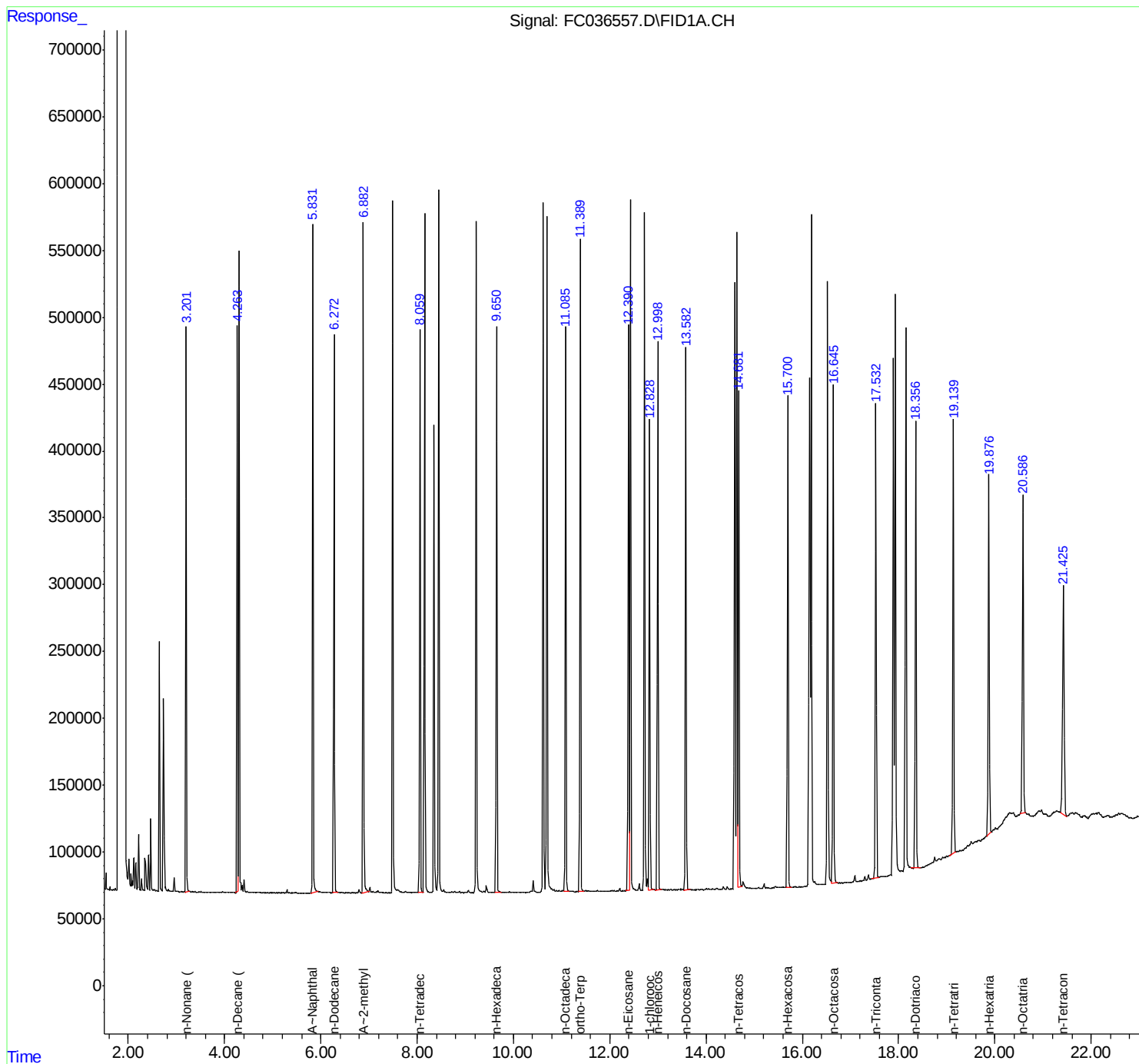
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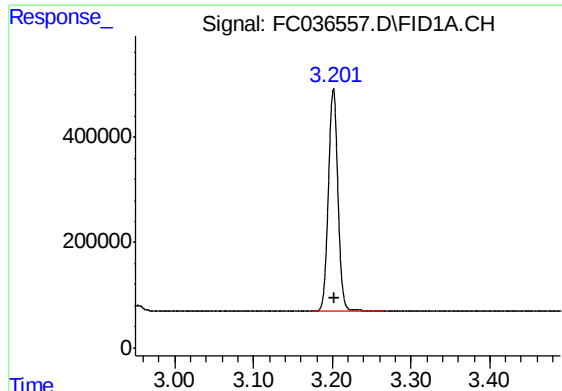
(m)=manual int.

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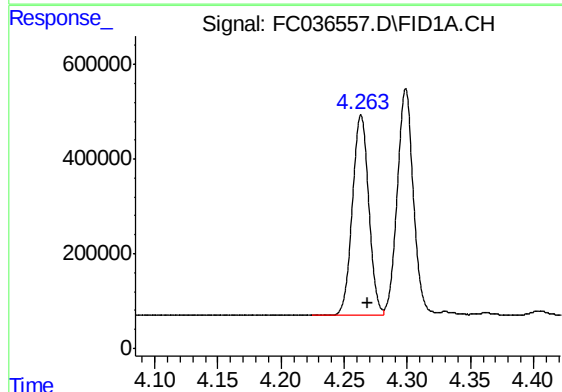
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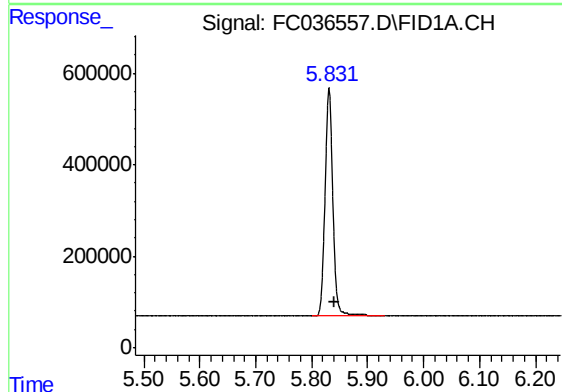
#1 n-Nonane (C9)

R.T.: 3.201 min
Delta R.T.: -0.002 min
Response: 3521268
Conc: 39.52 ug/ml



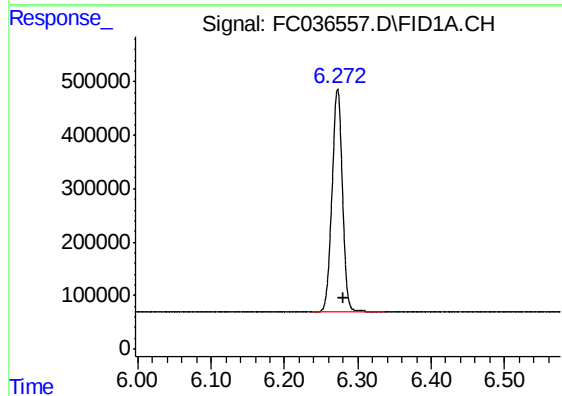
#2 n-Decane (C10)

R.T.: 4.263 min
Delta R.T.: -0.005 min
Response: 3793051
Conc: 42.19 ug/ml



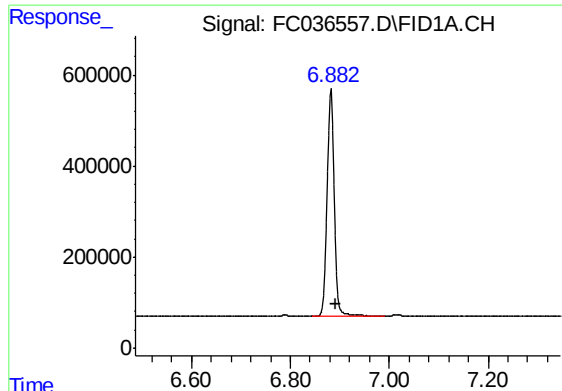
#3 A~Naphthalene (C11.7)

R.T.: 5.831 min
Delta R.T.: -0.010 min
Response: 4800555
Conc: 47.89 ug/ml



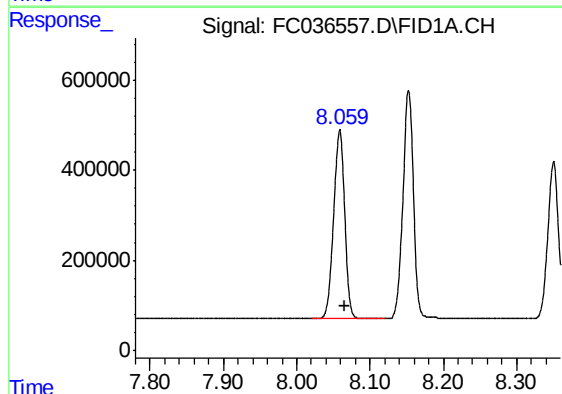
#4 n-Dodecane (C12)

R.T.: 6.272 min
Delta R.T.: -0.007 min
Response: 4105082
Conc: 44.05 ug/ml



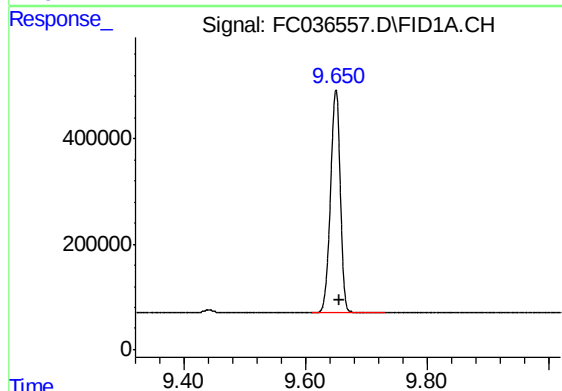
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.882 min
Delta R.T.: -0.009 min
Response: 5058594
Conc: 50.32 ug/ml



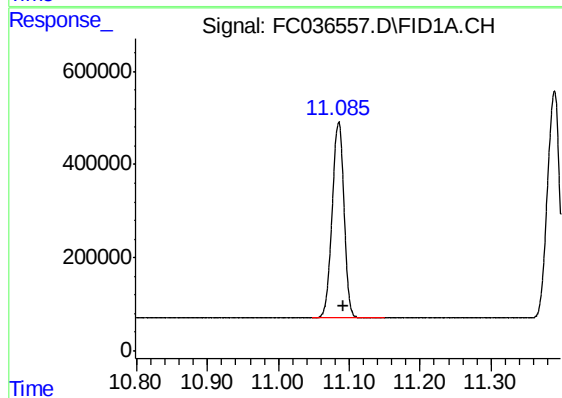
#6 n-Tetradecane (C14)

R.T.: 8.059 min
Delta R.T.: -0.006 min
Response: 4406913
Conc: 45.05 ug/ml



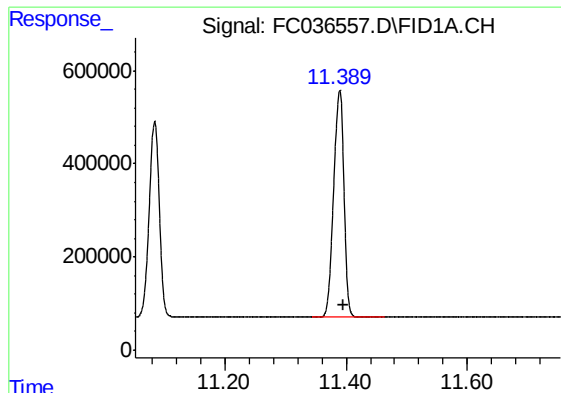
#7 n-Hexadecane (C16)

R.T.: 9.650 min
Delta R.T.: -0.007 min
Response: 4741046
Conc: 46.13 ug/ml



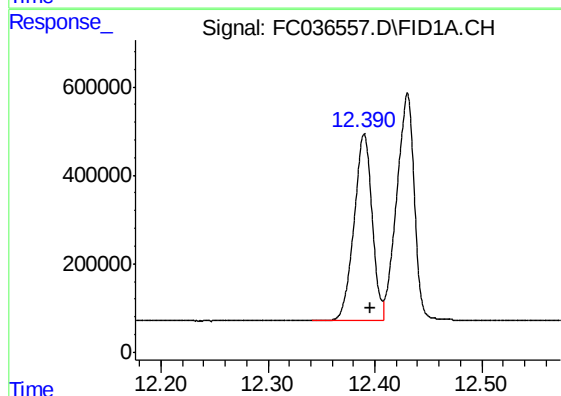
#8 n-Octadecane (C18)

R.T.: 11.085 min
Delta R.T.: -0.006 min
Response: 4897520
Conc: 45.10 ug/ml



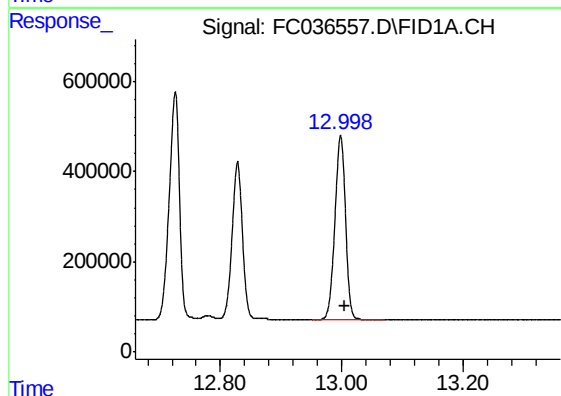
#9 ortho-Terphenyl (SURR)

R.T.: 11.389 min
Delta R.T.: -0.006 min
Response: 5773955
Conc: 47.49 ug/ml



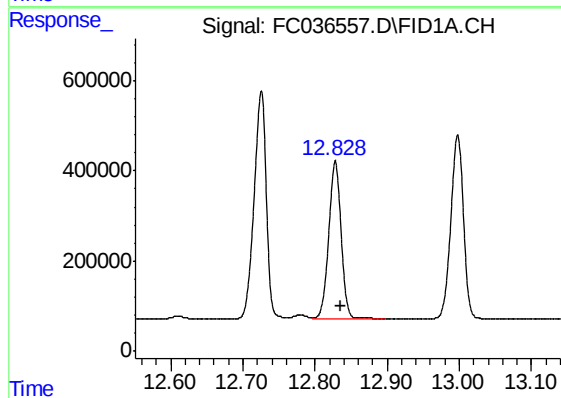
#10 n-Eicosane (C20)

R.T.: 12.390 min
Delta R.T.: -0.006 min
Response: 4952027
Conc: 44.77 ug/ml



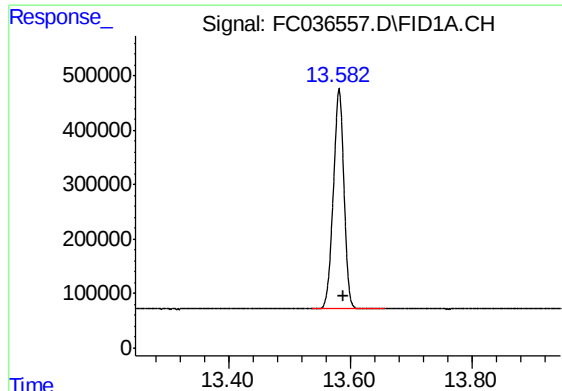
#11 n-Heneicosane (C21)

R.T.: 12.998 min
Delta R.T.: -0.007 min
Response: 4950112
Conc: 45.04 ug/ml



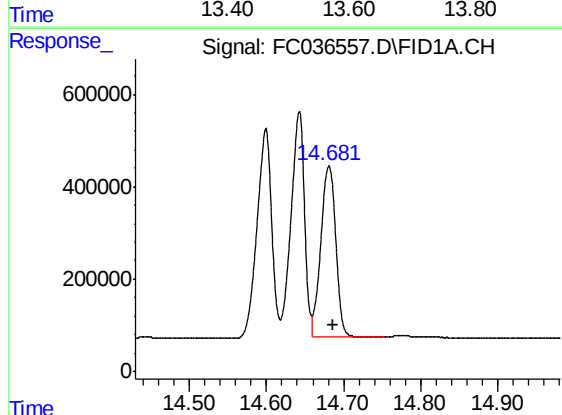
#12 1-chlorooctadecane (SURR)

R.T.: 12.828 min
Delta R.T.: -0.007 min
Response: 4140711
Conc: 43.98 ug/ml



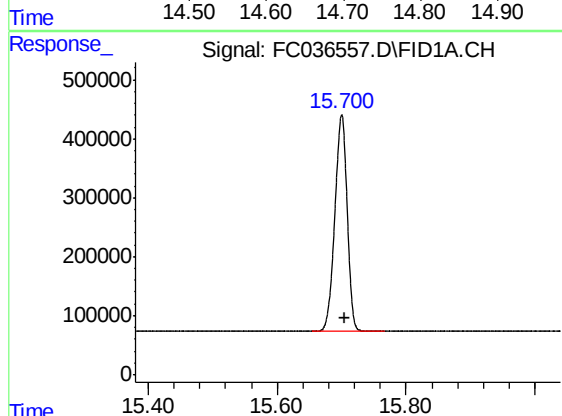
#13 n-Docosane (C22)

R.T.: 13.582 min
Delta R.T.: -0.006 min
Response: 4918976
Conc: 45.05 ug/ml



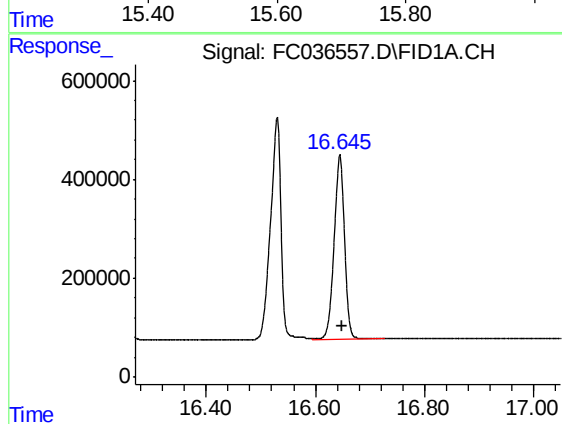
#14 n-Tetracosane (C24)

R.T.: 14.681 min
Delta R.T.: -0.005 min
Response: 5040335
Conc: 46.17 ug/ml



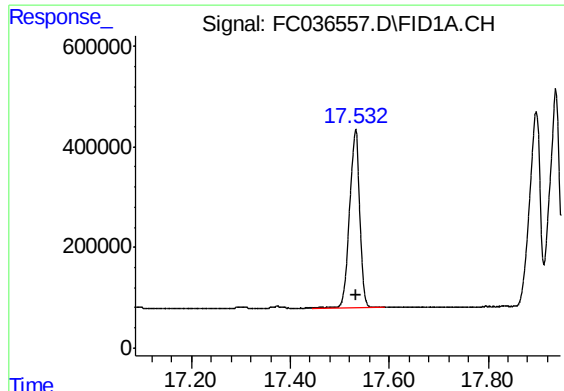
#15 n-Hexacosane (C26)

R.T.: 15.700 min
Delta R.T.: -0.004 min
Response: 4889734
Conc: 45.26 ug/ml



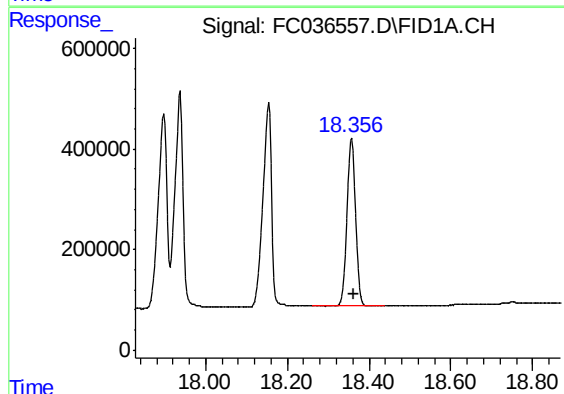
#16 n-Octacosane (C28)

R.T.: 16.645 min
Delta R.T.: -0.004 min
Response: 4954792
Conc: 44.91 ug/ml



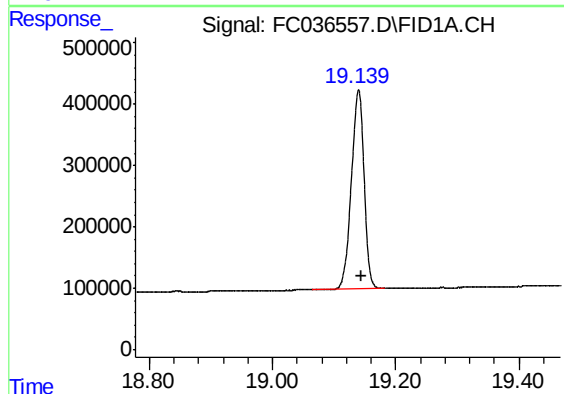
#17 n-Tricontane (C30)

R.T.: 17.532 min
Delta R.T.: 0.000 min
Response: 4972495
Conc: 42.73 ug/ml



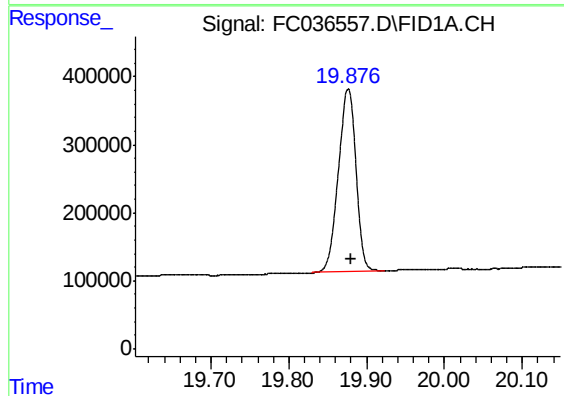
#18 n-Dotriacontane (C32)

R.T.: 18.357 min
Delta R.T.: -0.005 min
Response: 4858283
Conc: 41.66 ug/ml



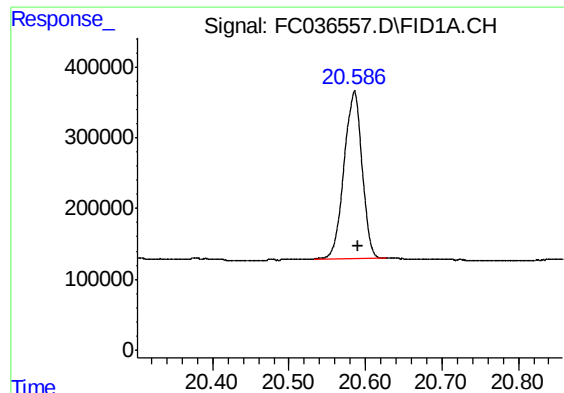
#19 n-Tetratriacontane (C34)

R.T.: 19.140 min
Delta R.T.: -0.004 min
Response: 4625007
Conc: 41.27 ug/ml



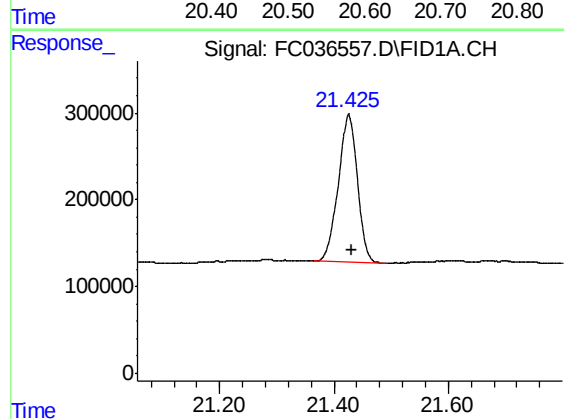
#20 n-Hexatriacontane (C36)

R.T.: 19.876 min
Delta R.T.: -0.004 min
Response: 4237577
Conc: 40.02 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.586 min
Delta R.T.: -0.005 min
Response: 3904815
Conc: 36.94 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.425 min
Delta R.T.: -0.006 min
Response: 3943130
Conc: 36.73 ug/ml m