

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021219AL\
 Data File : FC039102.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2019 16:57
 Operator : AJ\SJ
 Sample : PB117037BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 02:41:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 2019
 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)	11.225	4396478	28.120 ug/mlm
Spiked Amount 50.000		Recovery =	56.24%
12) S 1-chlorooctadecane (S...	12.669	3202277	27.158 ug/mlm
Spiked Amount 50.000		Recovery =	54.32%
Target Compounds			
1) T n-Nonane (C9)	3.084	3324302	32.029 ug/ml
2) T n-Decane (C10)	4.134	3372158	32.715 ug/ml
3) T A~Naphthalene (C11.7)	5.687	3918752	34.923 ug/ml
4) T n-Dodecane (C12)	6.132	3522816	33.342 ug/ml
5) T A~2-methylnaphthalene...	6.733	3965372	35.661 ug/ml
6) T n-Tetradecane (C14)	7.912	3614465	33.192 ug/ml
7) T n-Hexadecane (C16)	9.500	3639815	32.360 ug/ml
8) T n-Octadecane (C18)	10.931	3771840	32.217 ug/ml
10) T n-Eicosane (C20)	12.231	3720845	31.244 ug/mlm
11) T n-Heneicosane (C21)	12.839	3770282	32.036 ug/ml
13) T n-Docosane (C22)	13.421	3753453	31.845 ug/ml
14) T n-Tetracosane (C24)	14.516	4140229	35.108 ug/ml
15) T n-Hexacosane (C26)	15.533	3674015	31.599 ug/mlm
16) T n-Octacosane (C28)	16.476	3701195	31.758 ug/mlm
17) T n-Tricontane (C30)	17.360	3588808	30.922 ug/ml
18) T n-Dotriacontane (C32)	18.188	3530970	32.468 ug/mlm
19) T n-Tetratriacontane (C34)	18.964	3286120	35.481 ug/mlm
20) T n-Hexatriacontane (C36)	19.704	2986578	37.600 ug/mlm
21) T n-Octatriacontane (C38)	20.401	2744893	37.375 ug/ml
22) T n-Tetracontane (C40)	21.188	2757777	36.960 ug/mlm

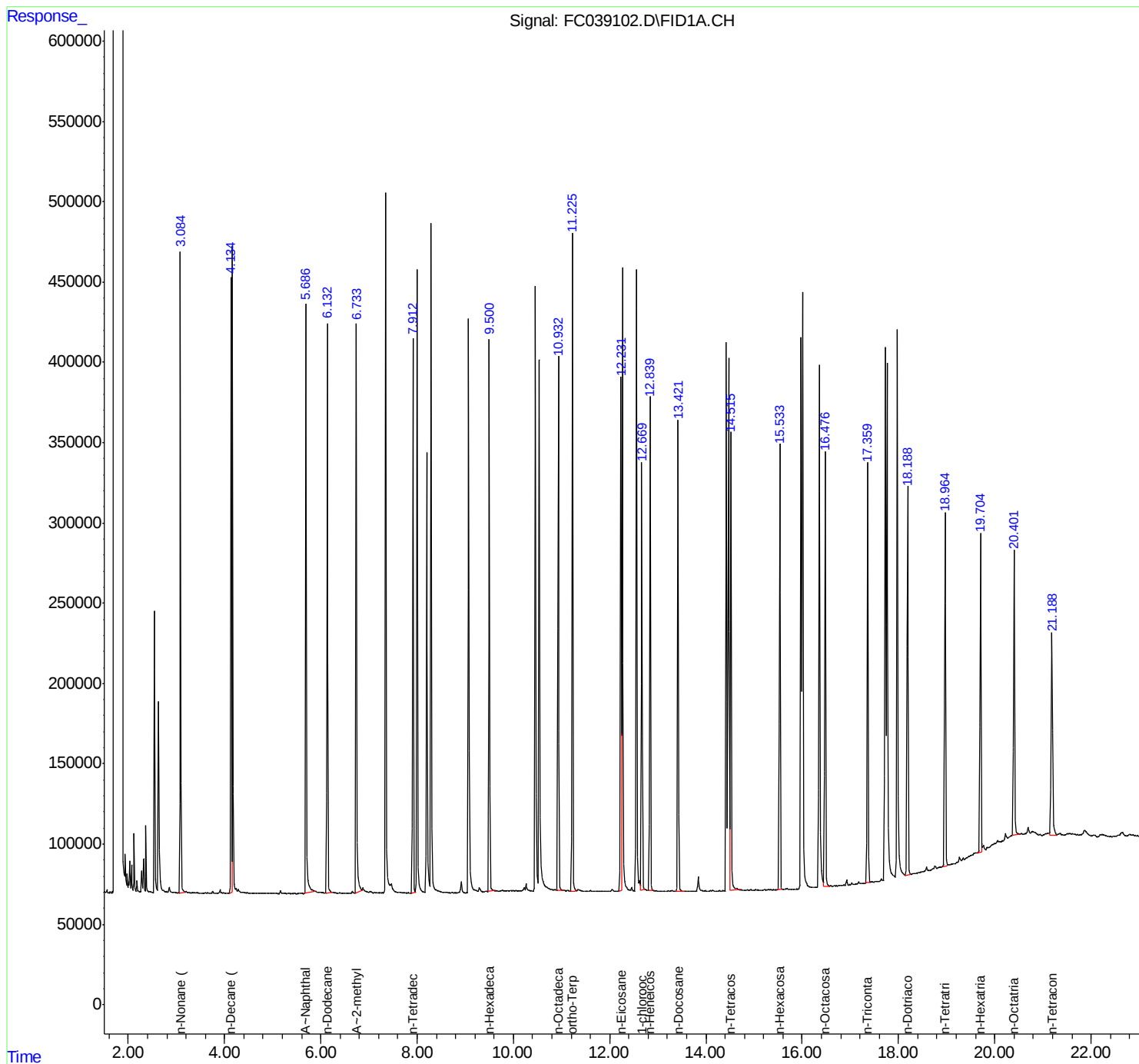
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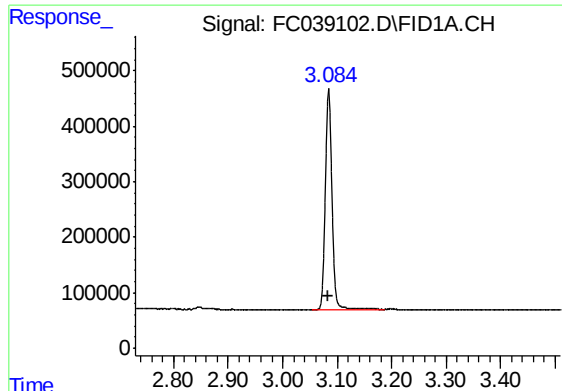
(m)=manual int.

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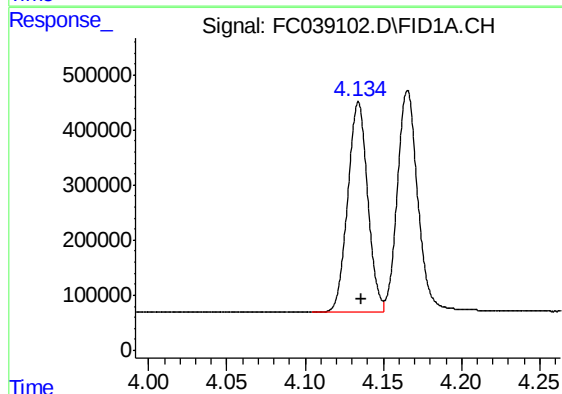
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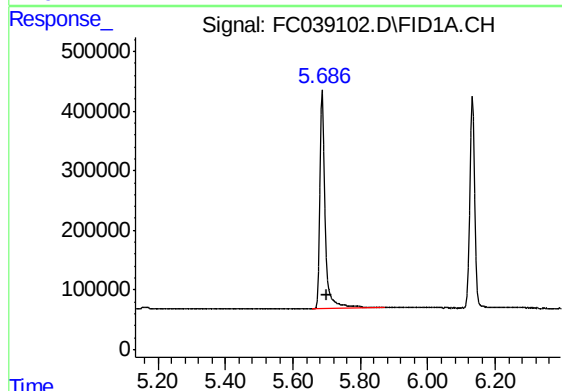
#1 n-Nonane (C9)

R.T.: 3.084 min
Delta R.T.: 0.001 min
Response: 3324302
Conc: 32.03 ug/ml



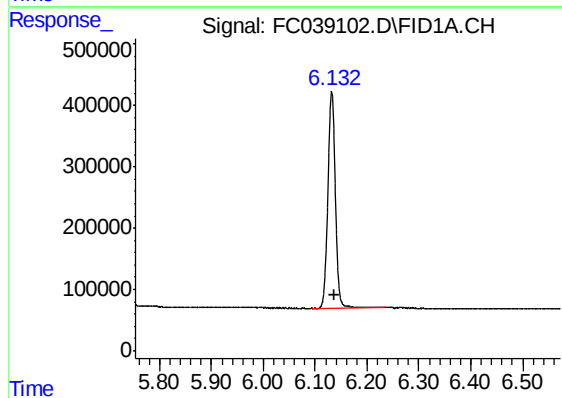
#2 n-Decane (C10)

R.T.: 4.134 min
Delta R.T.: -0.002 min
Response: 3372158
Conc: 32.72 ug/ml



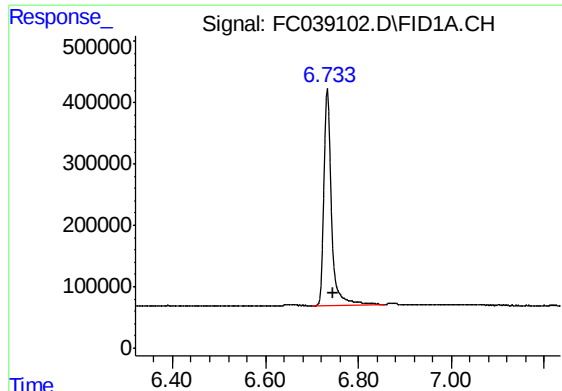
#3 A~Naphthalene (C11.7)

R.T.: 5.687 min
Delta R.T.: -0.012 min
Response: 3918752
Conc: 34.92 ug/ml



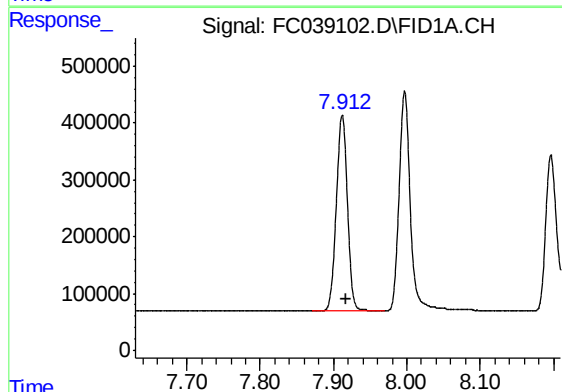
#4 n-Dodecane (C12)

R.T.: 6.132 min
Delta R.T.: -0.005 min
Response: 3522816
Conc: 33.34 ug/ml



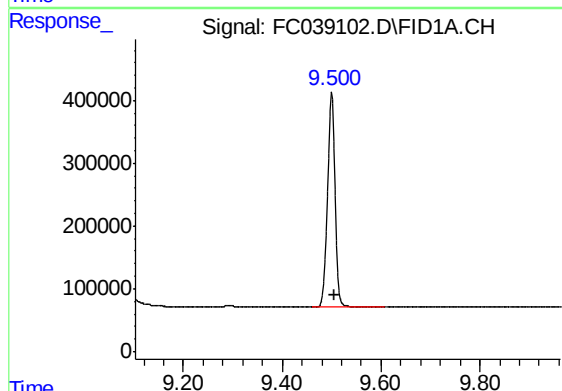
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.733 min
Delta R.T.: -0.013 min
Response: 3965372
Conc: 35.66 ug/ml



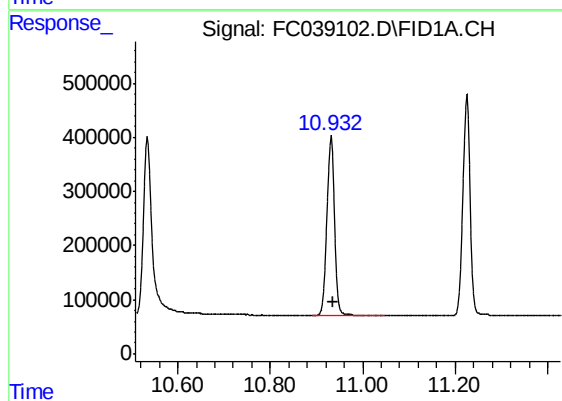
#6 n-Tetradecane (C14)

R.T.: 7.912 min
Delta R.T.: -0.005 min
Response: 3614465
Conc: 33.19 ug/ml



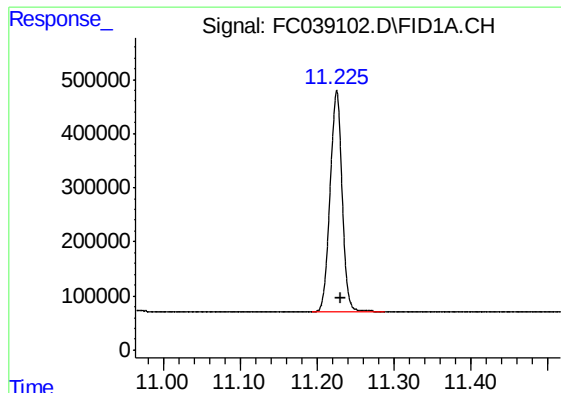
#7 n-Hexadecane (C16)

R.T.: 9.500 min
Delta R.T.: -0.005 min
Response: 3639815
Conc: 32.36 ug/ml



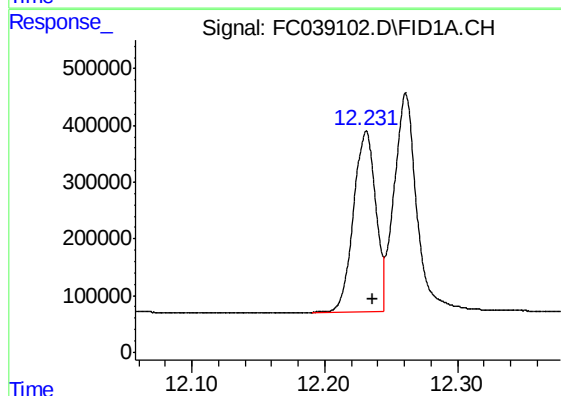
#8 n-Octadecane (C18)

R.T.: 10.931 min
Delta R.T.: -0.005 min
Response: 3771840
Conc: 32.22 ug/ml



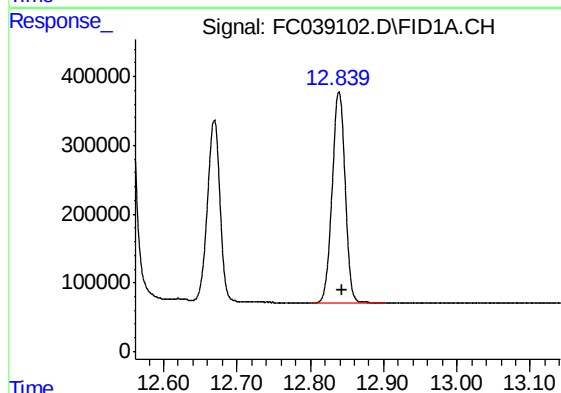
#9 ortho-Terphenyl (SURR)

R.T.: 11.225 min
Delta R.T.: -0.006 min
Response: 4396478
Conc: 28.12 ug/ml m



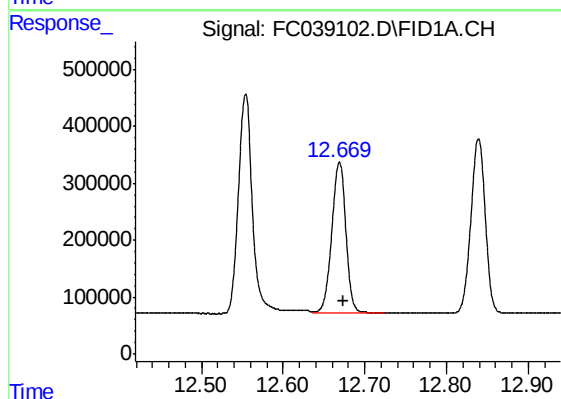
#10 n-Eicosane (C20)

R.T.: 12.231 min
Delta R.T.: -0.005 min
Response: 3720845
Conc: 31.24 ug/ml m



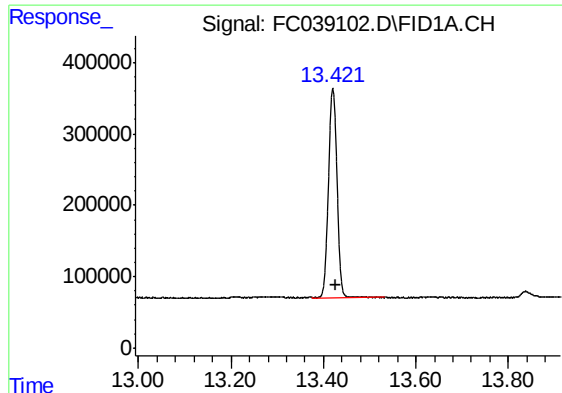
#11 n-Heneicosane (C21)

R.T.: 12.839 min
Delta R.T.: -0.005 min
Response: 3770282
Conc: 32.04 ug/ml



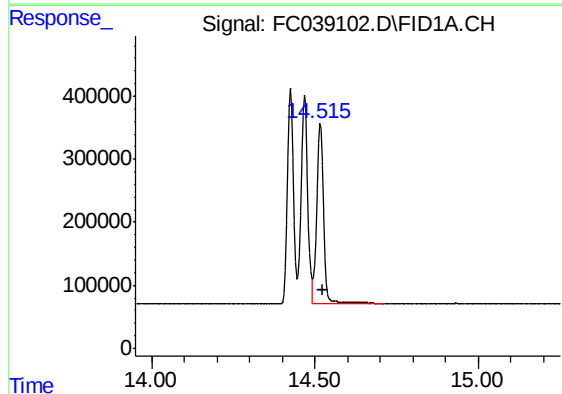
#12 1-chlorooctadecane (SURR)

R.T.: 12.669 min
Delta R.T.: -0.005 min
Response: 3202277
Conc: 27.16 ug/ml m



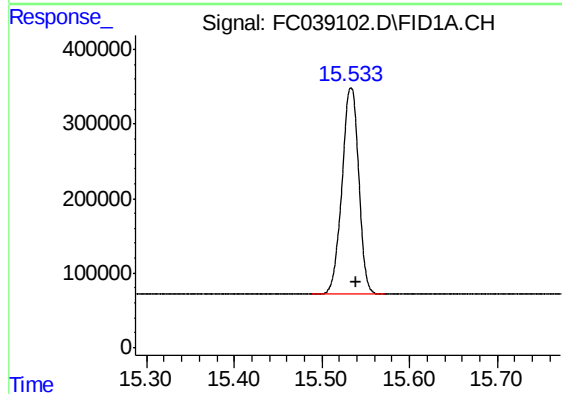
#13 n-Docosane (C22)

R.T.: 13.421 min
Delta R.T.: -0.006 min
Response: 3753453
Conc: 31.84 ug/ml



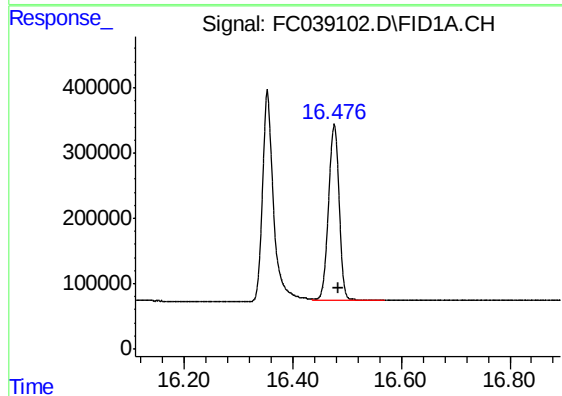
#14 n-Tetracosane (C24)

R.T.: 14.516 min
Delta R.T.: -0.008 min
Response: 4140229
Conc: 35.11 ug/ml



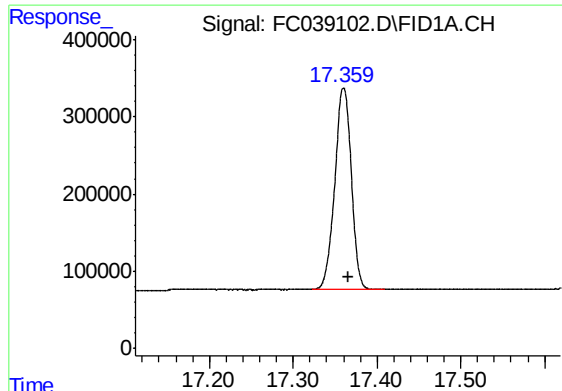
#15 n-Hexacosane (C26)

R.T.: 15.533 min
Delta R.T.: -0.006 min
Response: 3674015
Conc: 31.60 ug/ml m



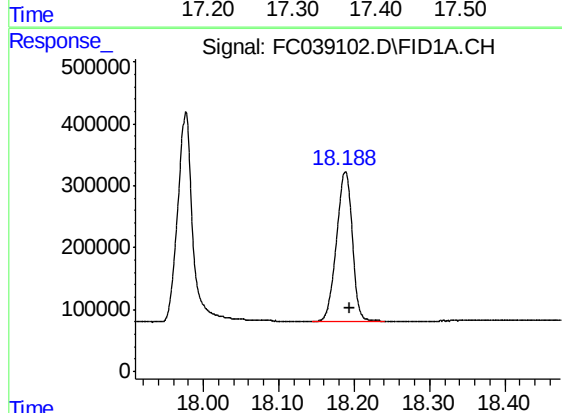
#16 n-Octacosane (C28)

R.T.: 16.476 min
Delta R.T.: -0.007 min
Response: 3701195
Conc: 31.76 ug/ml m



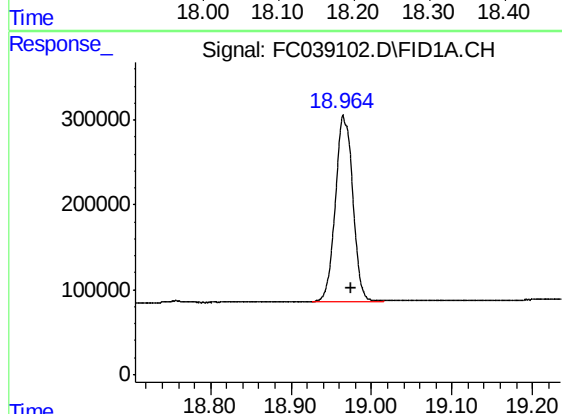
#17 n-Tricontane (C30)

R.T.: 17.360 min
Delta R.T.: -0.006 min
Response: 3588808
Conc: 30.92 ug/ml



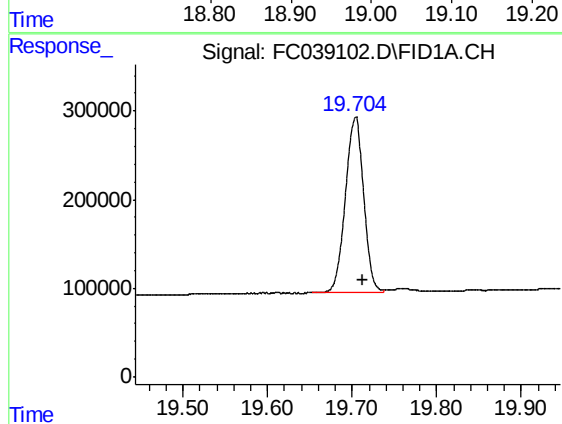
#18 n-Dotriacontane (C32)

R.T.: 18.188 min
Delta R.T.: -0.006 min
Response: 3530970
Conc: 32.47 ug/ml m



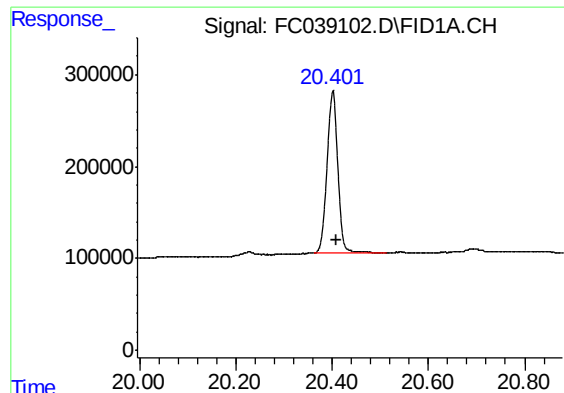
#19 n-Tetratriacontane (C34)

R.T.: 18.964 min
Delta R.T.: -0.011 min
Response: 3286120
Conc: 35.48 ug/ml m



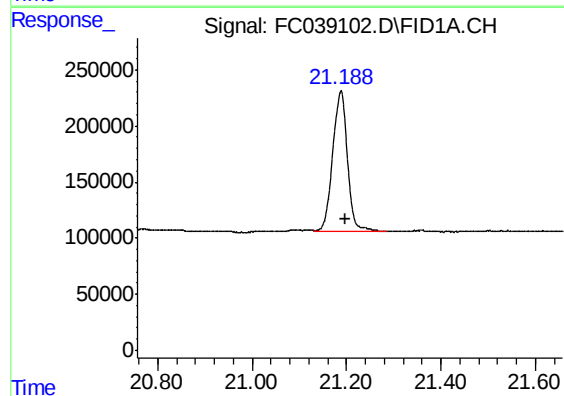
#20 n-Hexatriacontane (C36)

R.T.: 19.704 min
Delta R.T.: -0.008 min
Response: 2986578
Conc: 37.60 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.401 min
Delta R.T.: -0.008 min
Response: 2744893
Conc: 37.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.188 min
Delta R.T.: -0.010 min
Response: 2757777
Conc: 36.96 ug/ml m