

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	4312685	27.584 ug/ml
Spiked Amount 50.000		Recovery =	55.17%
12) S 1-chlorooctadecane (S...	12.669	2963058	25.129 ug/ml
Spiked Amount 50.000		Recovery =	50.26%
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)	12.261	8514659	71.498 ug/ml
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	3708231	31.893 ug/ml
16) T n-Octacosane (C28)	16.476	3524719	30.244 ug/ml
17) T n-Tricontane (C30)	17.360	3588808	30.922 ug/ml
18) T n-Dotriacontane (C32)	18.188	3430760	31.547 ug/ml
19) T n-Tetratriacontane (C34)	18.966	3188812	34.430 ug/ml
20) T n-Hexatriacontane (C36)	19.703	2754496	34.678 ug/ml
21) T n-Octatriacontane (C38)	20.401	2744893	37.375 ug/ml
22) T n-Tetracontane (C40)	21.187	2767049	37.084 ug/ml

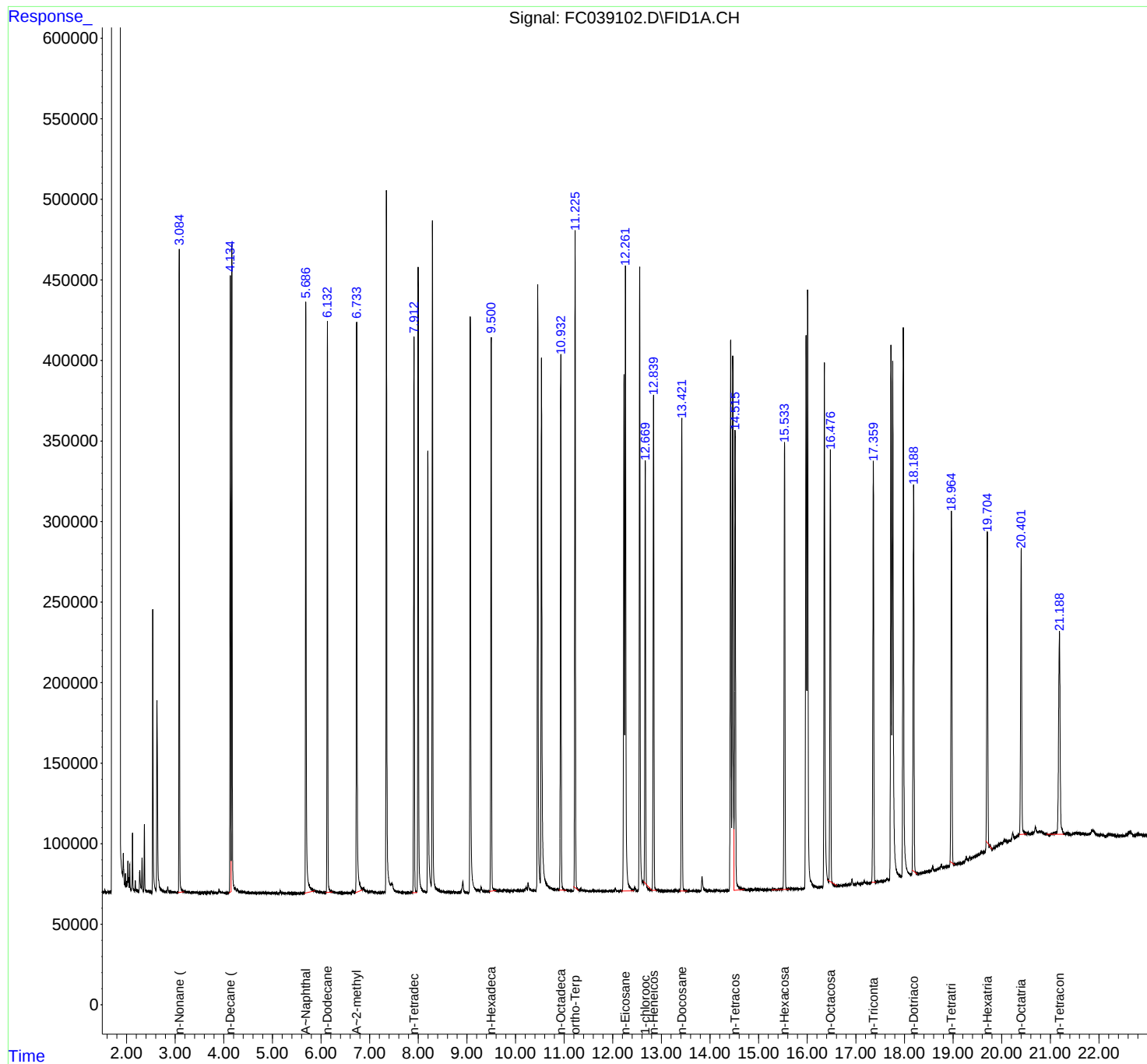
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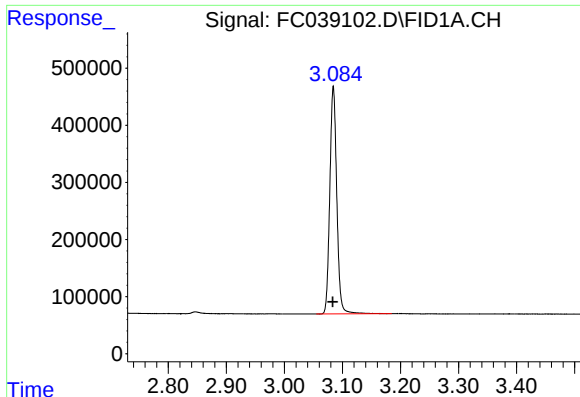
(m)=manual int.

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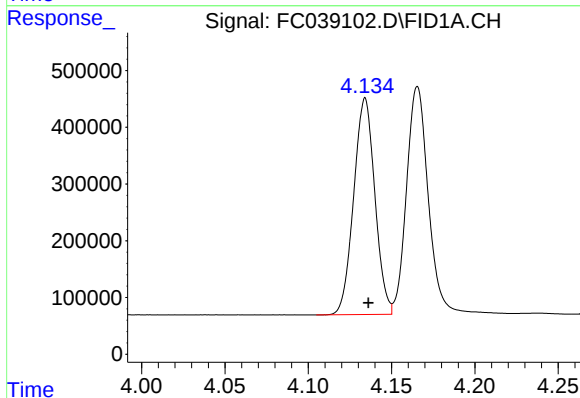
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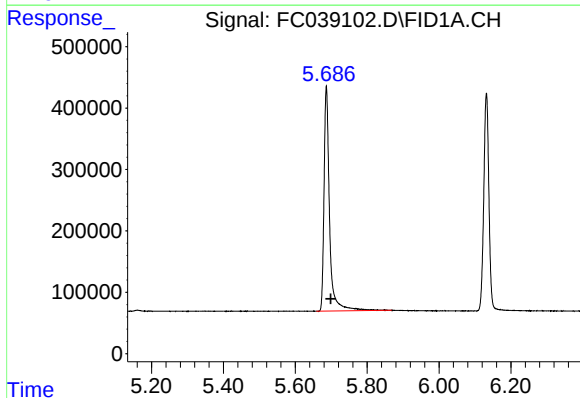
#1 n-Nonane (C9)

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



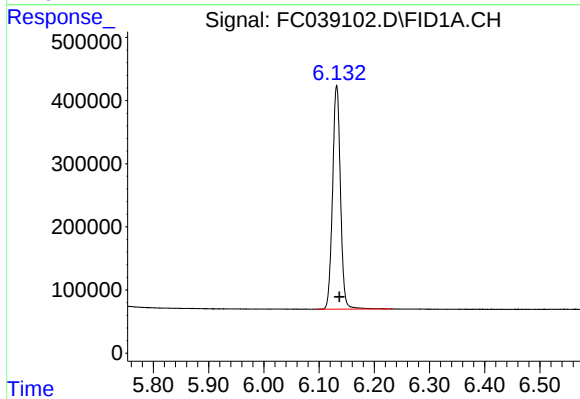
#2 n-Decane (C10)

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



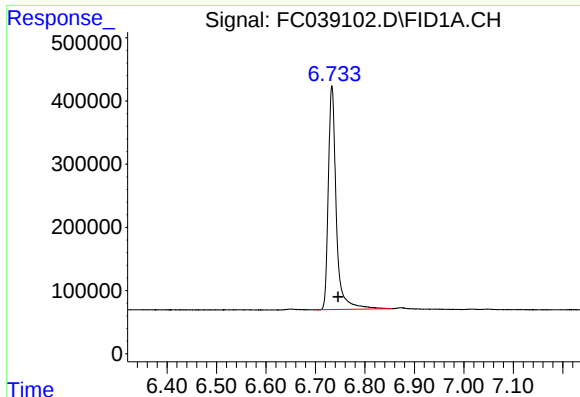
#3 A~Naphthalene (C11.7)

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



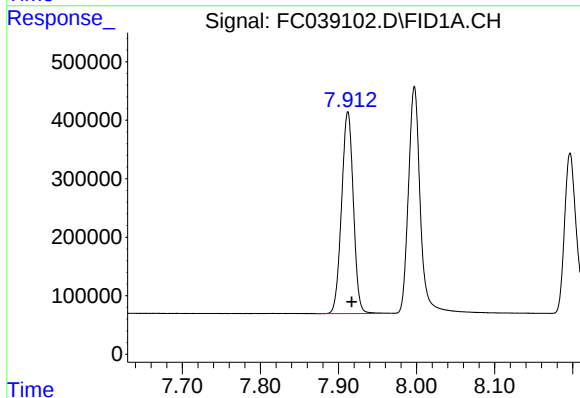
#4 n-Dodecane (C12)

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



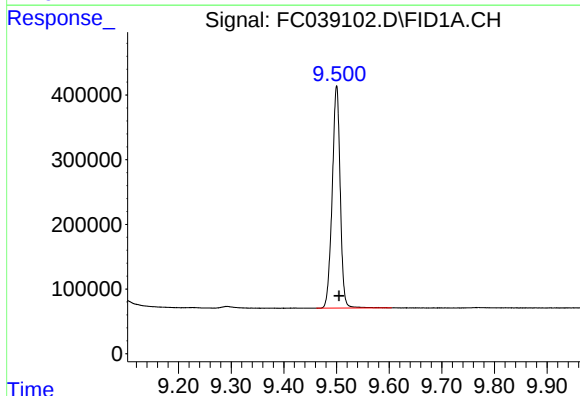
#5 A~2-methylnaphthalene (C12.89)

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



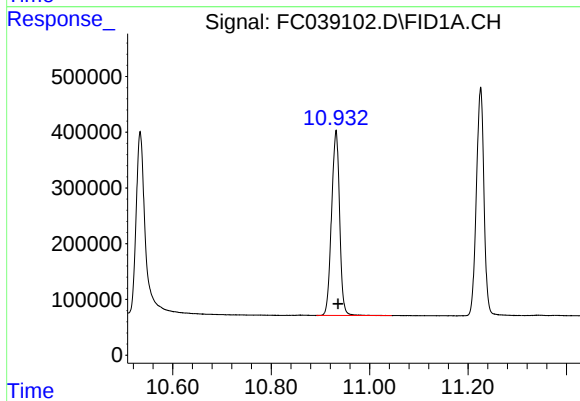
#6 n-Tetradecane (C14)

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



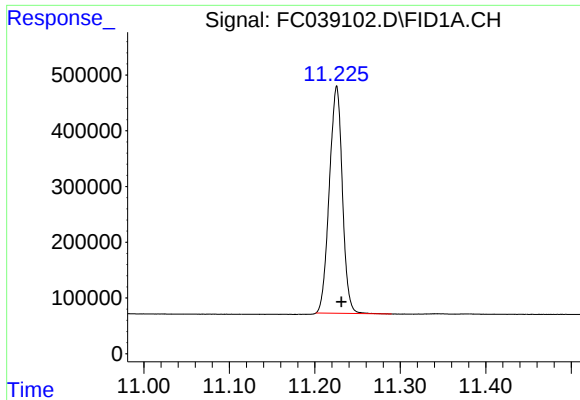
#7 n-Hexadecane (C16)

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



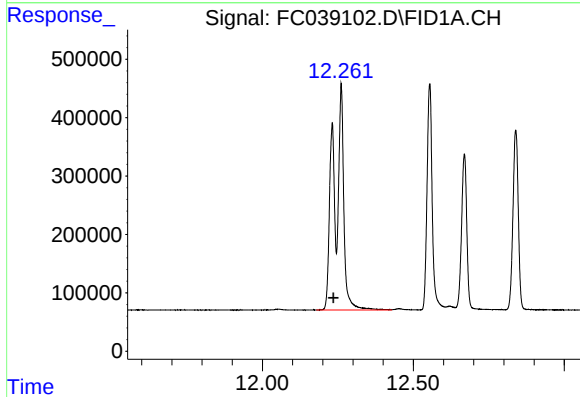
#8 n-Octadecane (C18)

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



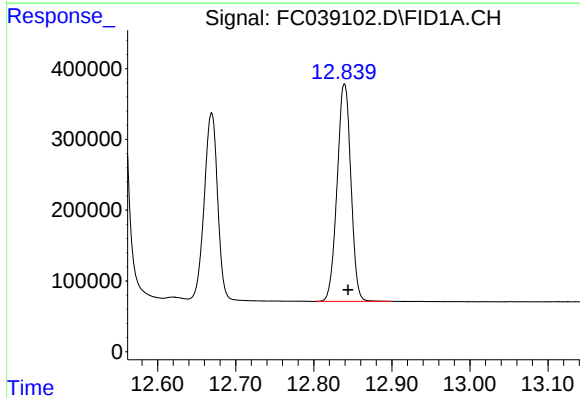
#9 ortho-Terphenyl (SURR)

R.T.: 11.225 min
Delta R.T.: -0.006 min
Response: 4312685
Conc: 27.58 ug/ml



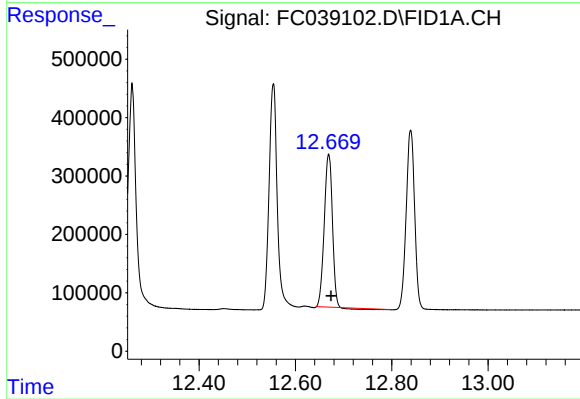
#10 n-Eicosane (C20)

R.T.: 12.261 min
Delta R.T.: 0.025 min
Response: 8514659
Conc: 71.50 ug/ml



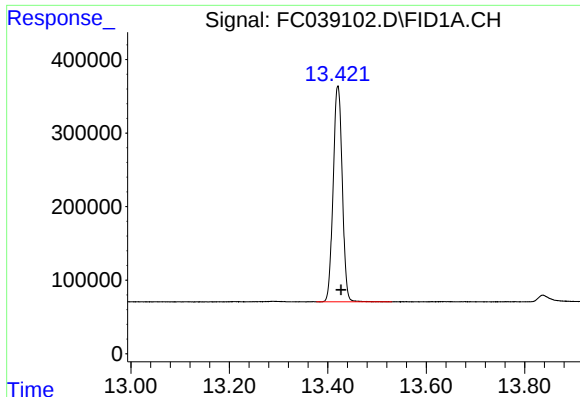
#11 n-Heneicosane (C21)

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



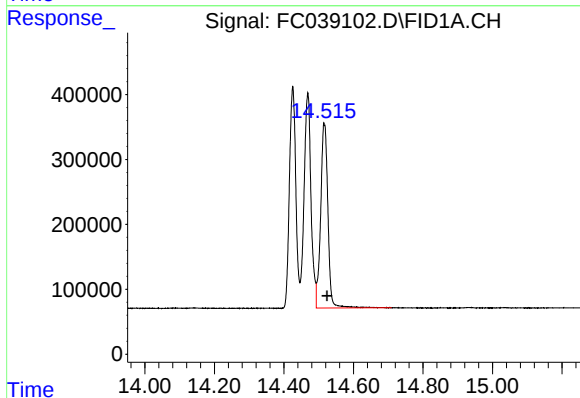
#12 1-chlorooctadecane (SURR)

R.T.: 12.669 min
Delta R.T.: -0.005 min
Response: 2963058
Conc: 25.13 ug/ml



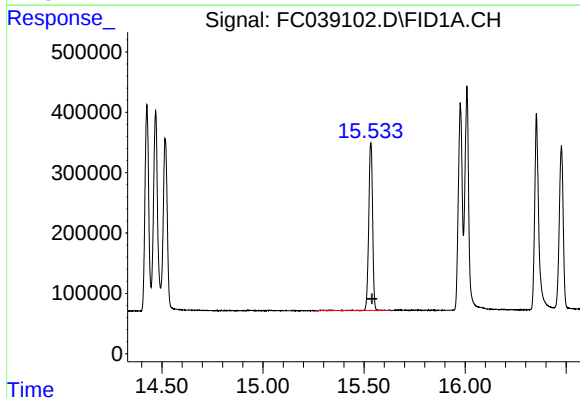
#13 n-Docosane (C22)

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



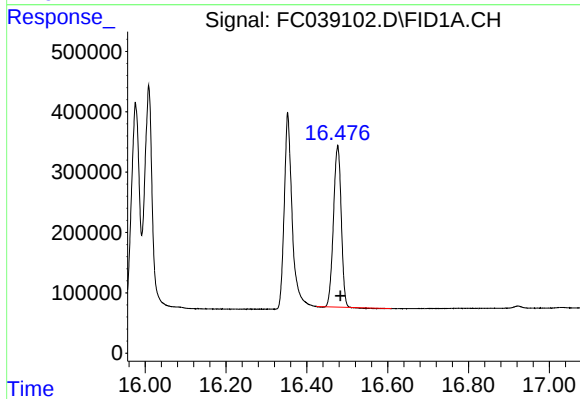
#14 n-Tetracosane (C24)

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



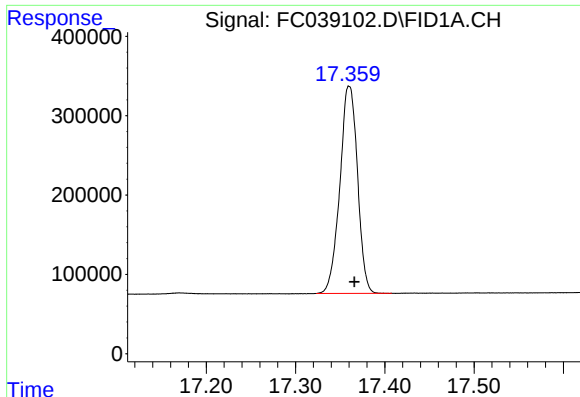
#15 n-Hexacosane (C26)

R.T.: 15.533 min
Delta R.T.: -0.006 min
Response: 3708231
Conc: 31.89 ug/ml



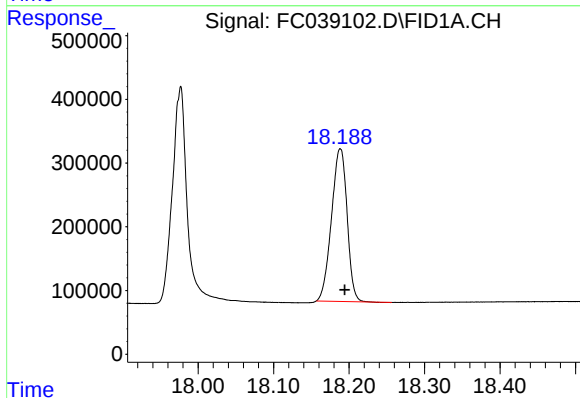
#16 n-Octacosane (C28)

R.T.: 16.476 min
Delta R.T.: -0.007 min
Response: 3524719
Conc: 30.24 ug/ml



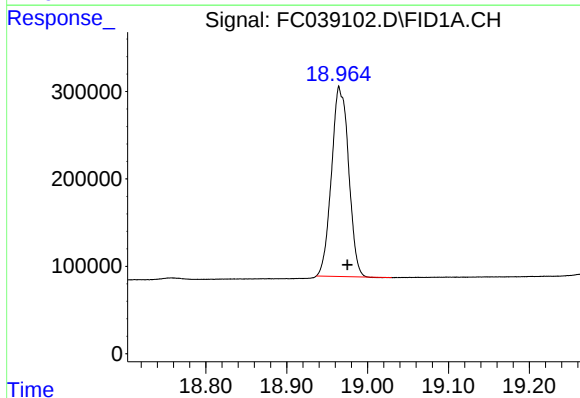
#17 n-Tricontane (C30)

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



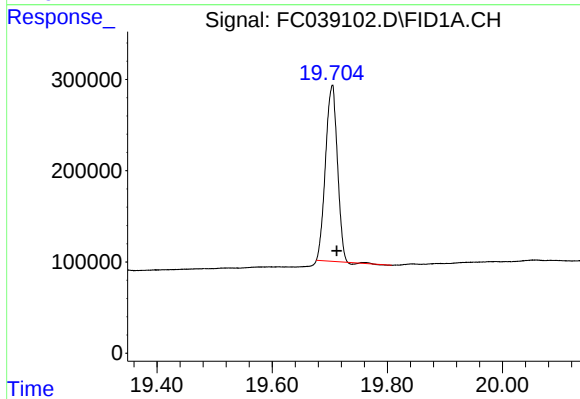
#18 n-Dotriacontane (C32)

R.T.: 18.188 min
Delta R.T.: -0.006 min
Response: 3430760
Conc: 31.55 ug/ml



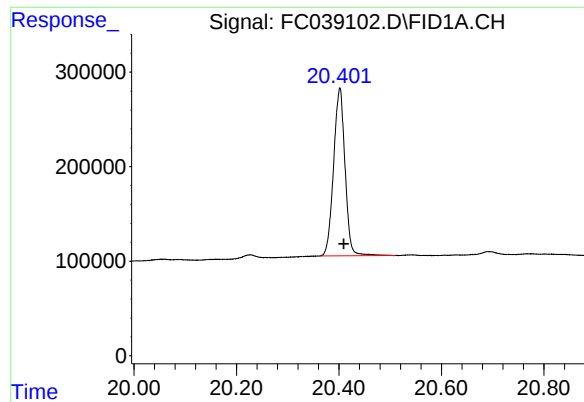
#19 n-Tetratriacontane (C34)

R.T.: 18.966 min
Delta R.T.: -0.009 min
Response: 3188812
Conc: 34.43 ug/ml



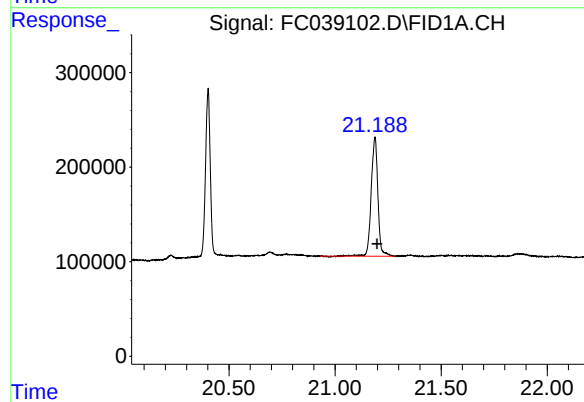
#20 n-Hexatriacontane (C36)

R.T.: 19.703 min
Delta R.T.: -0.009 min
Response: 2754496
Conc: 34.68 ug/ml



#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.: 21.187 min
Delta R.T.: -0.011 min
Response: 2767049
Conc: 37.08 ug/ml