

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030619AL\
 Data File : FC039647.D
 Signal(s) : FID1A.CH
 Acq On : 06 Mar 2019 14:49
 Operator : AJ\SJ
 Sample : PB117656BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 07 02:28:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.157	4107061	24.418 ug/ml
Spiked Amount 50.000		Recovery =	48.84%
12) S 1-chlorooctadecane (S...	12.603	3126841	24.788 ug/ml
Spiked Amount 50.000		Recovery =	49.58%
Target Compounds			
1) T n-Nonane (C9)	3.031	2858151	23.814 ug/ml
2) T n-Decane (C10)	4.077	2951748	24.501 ug/mlm
3) T A-Naphthalene (C11.7)	5.626	3417180	26.261 ug/ml
4) T n-Dodecane (C12)	6.074	3221649	26.076 ug/ml
5) T A~2-methylnaphthalene...	6.672	3484459	26.869 ug/ml
6) T n-Tetradecane (C14)	7.852	3409503	26.770 ug/ml
7) T n-Hexadecane (C16)	9.437	3433178	26.493 ug/ml
8) T n-Octadecane (C18)	10.867	3494094	25.974 ug/ml
10) T n-Eicosane (C20)	12.166	3431540	26.316 ug/mlm
11) T n-Heneicosane (C21)	12.774	3512345	27.695 ug/ml
13) T n-Docosane (C22)	13.356	3511531	27.877 ug/ml
14) T n-Tetracosane (C24)	14.452	3961435	31.695 ug/ml
15) T n-Hexacosane (C26)	15.467	3567648	28.602 ug/ml
16) T n-Octacosane (C28)	16.412	3639377	27.230 ug/ml
17) T n-Tricontane (C30)	17.294	3556173	24.232 ug/ml
18) T n-Dotriacontane (C32)	18.121	3553935	26.456 ug/ml
19) T n-Tetratriacontane (C34)	18.901	3287921	28.906 ug/mlm
20) T n-Hexatriacontane (C36)	19.639	2994171	31.045 ug/mlm
21) T n-Octatriacontane (C38)	20.331	2819983	30.713 ug/mlm
22) T n-Tetracontane (C40)	21.094	2943862	32.436 ug/ml

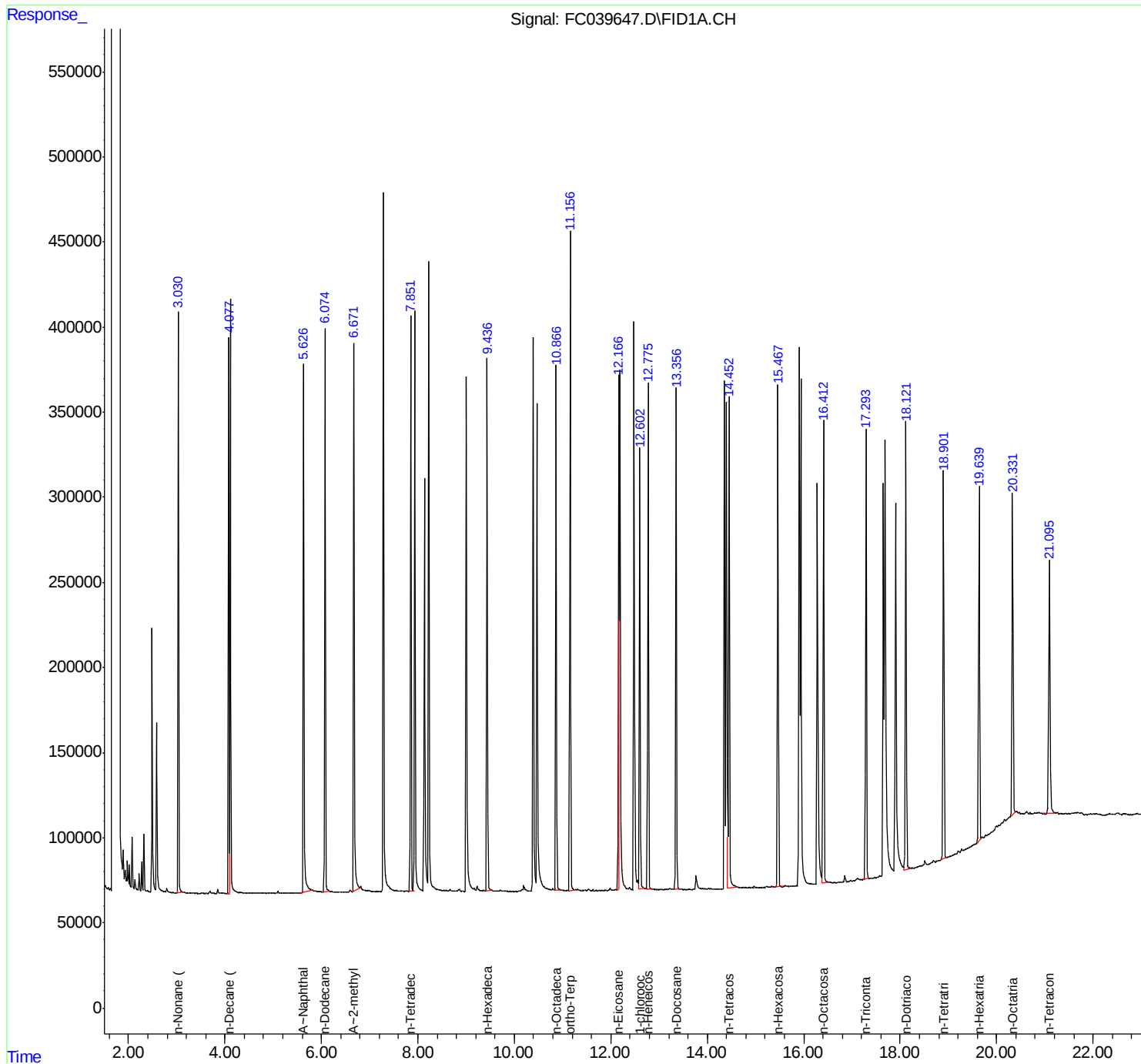
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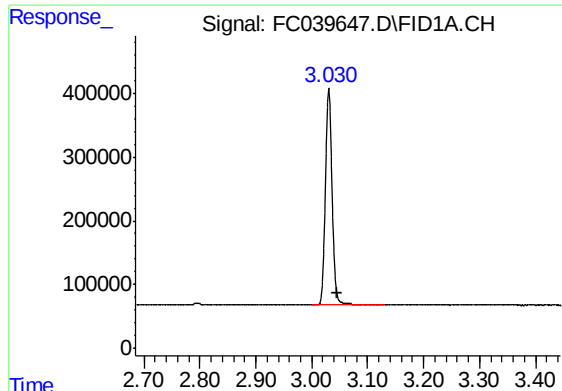
(m)=manual int.

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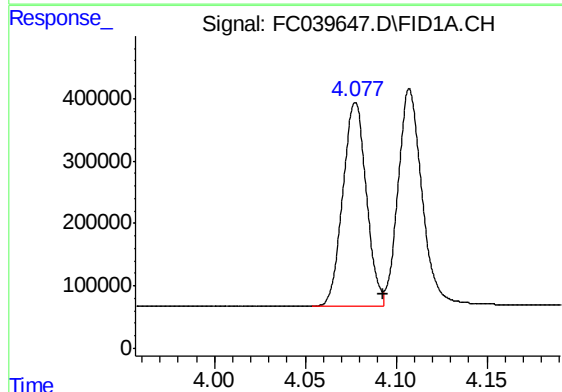
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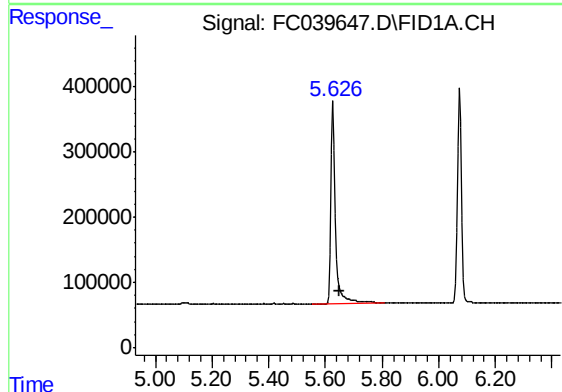
#1 n-Nonane (C9)

R.T.: 3.031 min
Delta R.T.: -0.014 min
Response: 2858151
Conc: 23.81 ug/ml



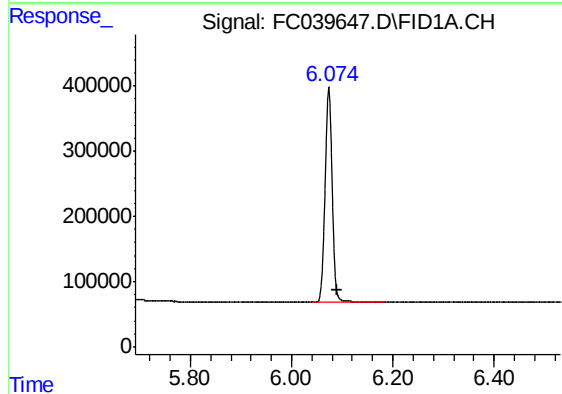
#2 n-Decane (C10)

R.T.: 4.077 min
Delta R.T.: -0.016 min
Response: 2951748
Conc: 24.50 ug/ml m



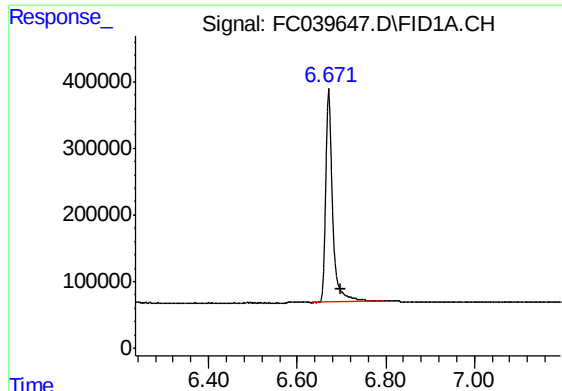
#3 A~Naphthalene (C11.7)

R.T.: 5.626 min
Delta R.T.: -0.025 min
Response: 3417180
Conc: 26.26 ug/ml



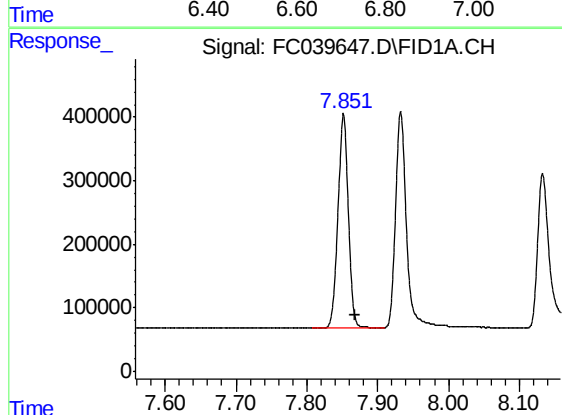
#4 n-Dodecane (C12)

R.T.: 6.074 min
Delta R.T.: -0.016 min
Response: 3221649
Conc: 26.08 ug/ml



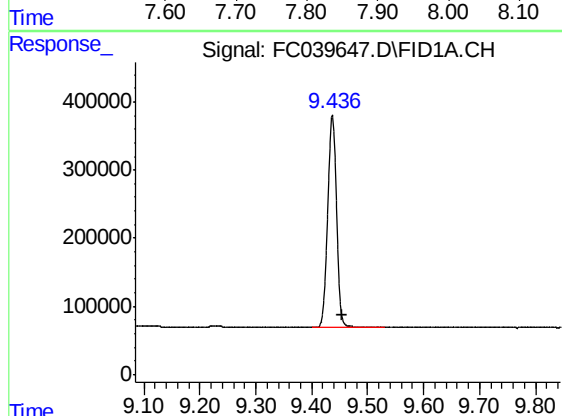
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.672 min
Delta R.T.: -0.026 min
Response: 3484459
Conc: 26.87 ug/ml



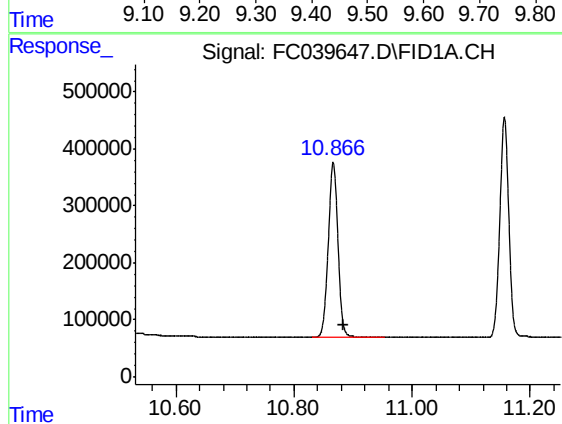
#6 n-Tetradecane (C14)

R.T.: 7.852 min
Delta R.T.: -0.016 min
Response: 3409503
Conc: 26.77 ug/ml



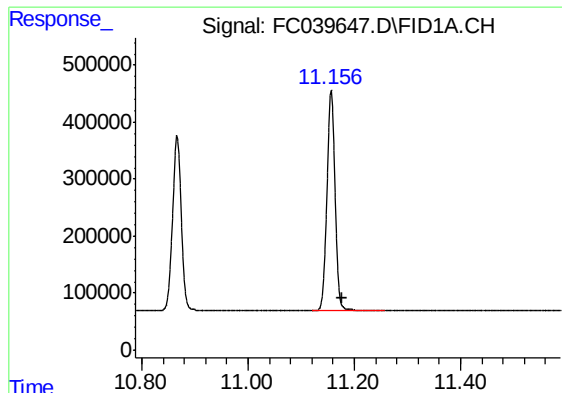
#7 n-Hexadecane (C16)

R.T.: 9.437 min
Delta R.T.: -0.018 min
Response: 3433178
Conc: 26.49 ug/ml



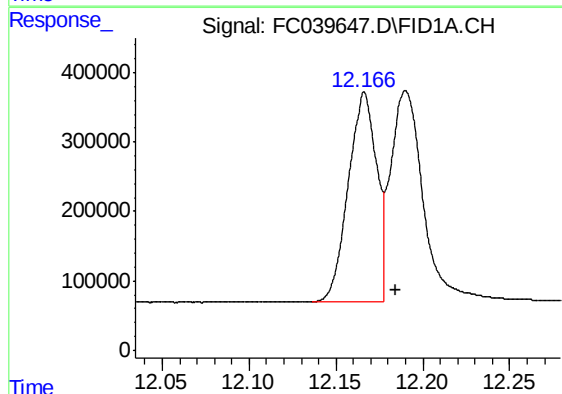
#8 n-Octadecane (C18)

R.T.: 10.867 min
Delta R.T.: -0.018 min
Response: 3494094
Conc: 25.97 ug/ml



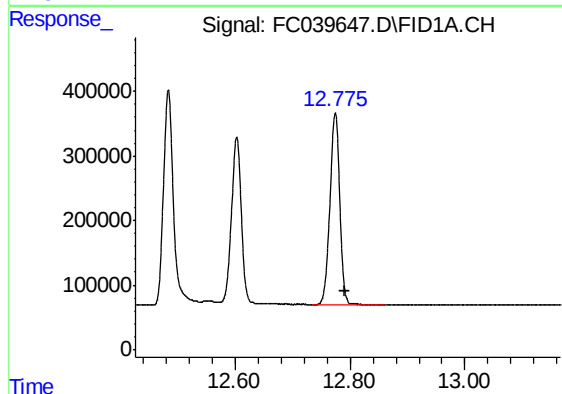
#9 ortho-Terphenyl (SURR)

R.T.: 11.157 min
Delta R.T.: -0.021 min
Response: 4107061
Conc: 24.42 ug/ml



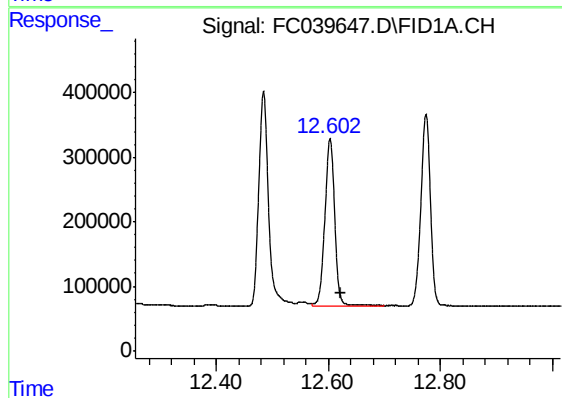
#10 n-Eicosane (C20)

R.T.: 12.166 min
Delta R.T.: -0.018 min
Response: 3431540
Conc: 26.32 ug/ml m



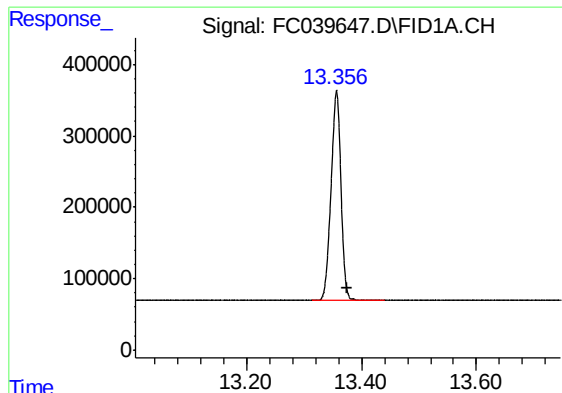
#11 n-Heneicosane (C21)

R.T.: 12.774 min
Delta R.T.: -0.017 min
Response: 3512345
Conc: 27.70 ug/ml



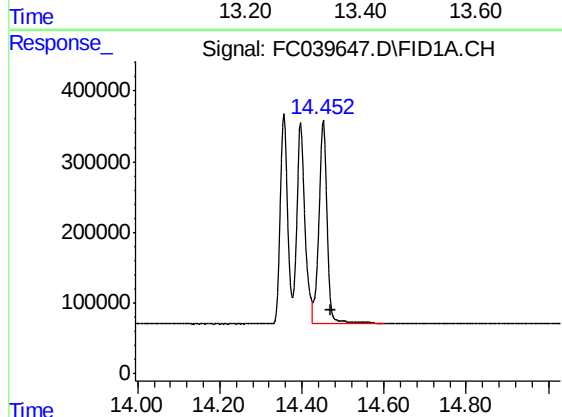
#12 1-chlorooctadecane (SURR)

R.T.: 12.603 min
Delta R.T.: -0.019 min
Response: 3126841
Conc: 24.79 ug/ml



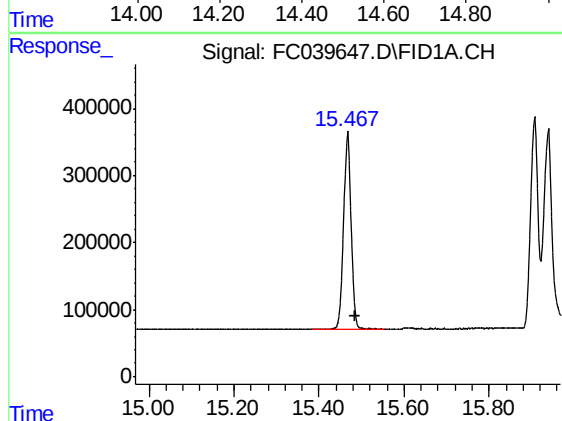
#13 n-Docosane (C22)

R.T.: 13.356 min
Delta R.T.: -0.018 min
Response: 3511531
Conc: 27.88 ug/ml



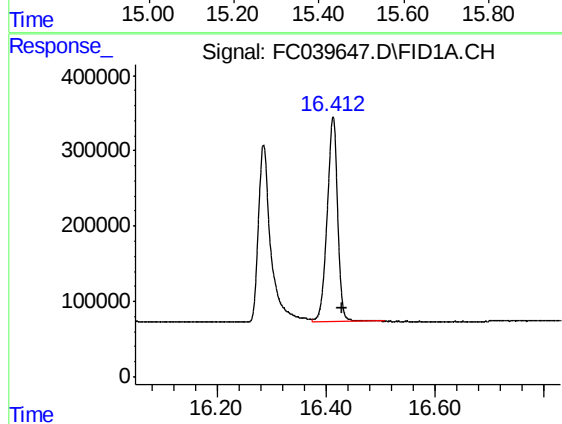
#14 n-Tetracosane (C24)

R.T.: 14.452 min
Delta R.T.: -0.018 min
Response: 3961435
Conc: 31.70 ug/ml



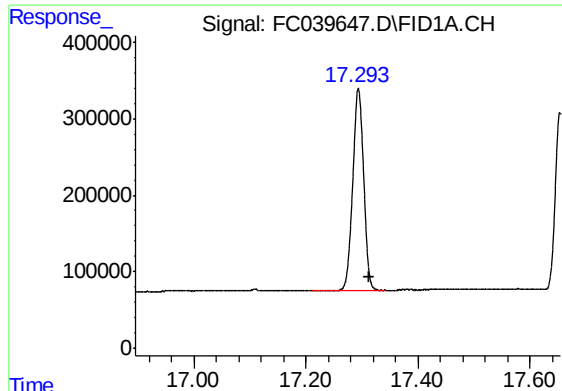
#15 n-Hexacosane (C26)

R.T.: 15.467 min
Delta R.T.: -0.018 min
Response: 3567648
Conc: 28.60 ug/ml



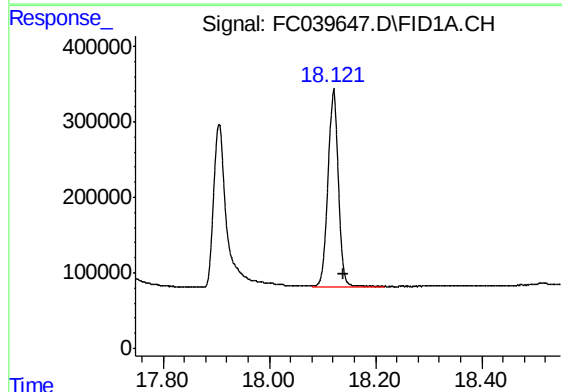
#16 n-Octacosane (C28)

R.T.: 16.412 min
Delta R.T.: -0.017 min
Response: 3639377
Conc: 27.23 ug/ml



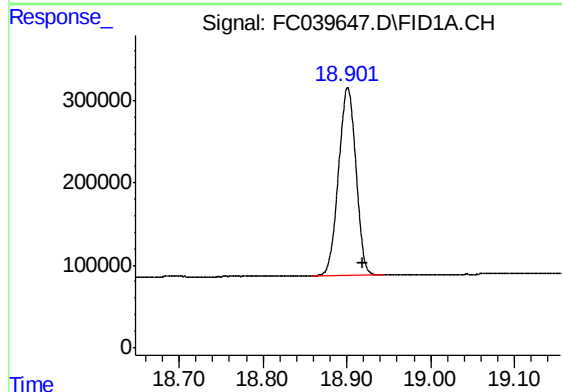
#17 n-Tricontane (C30)

R.T.: 17.294 min
Delta R.T.: -0.018 min
Response: 3556173
Conc: 24.23 ug/ml



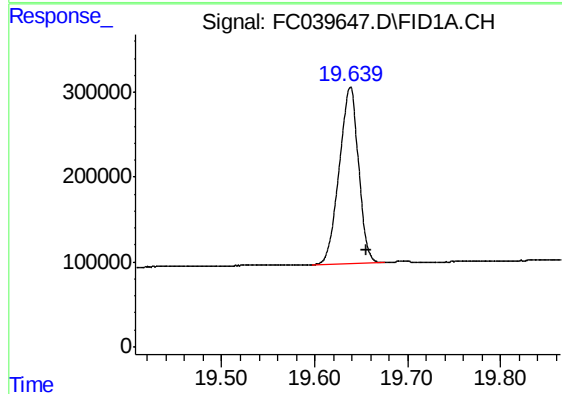
#18 n-Dotriacontane (C32)

R.T.: 18.121 min
Delta R.T.: -0.018 min
Response: 3553935
Conc: 26.46 ug/ml



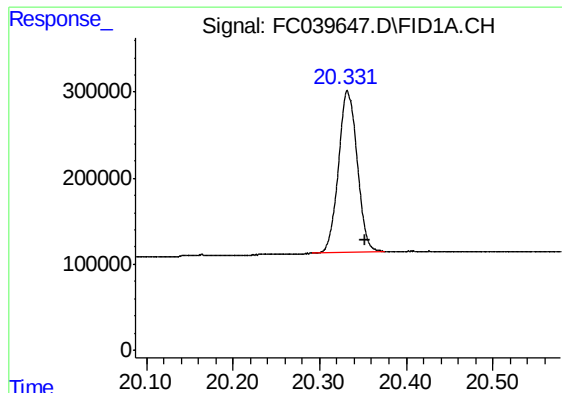
#19 n-Tetatriacontane (C34)

R.T.: 18.901 min
Delta R.T.: -0.018 min
Response: 3287921
Conc: 28.91 ug/ml m



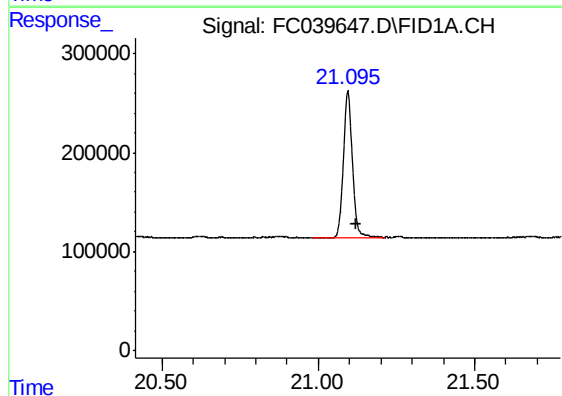
#20 n-Hexatriacontane (C36)

R.T.: 19.639 min
Delta R.T.: -0.016 min
Response: 2994171
Conc: 31.04 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.331 min
Delta R.T.: -0.022 min
Response: 2819983
Conc: 30.71 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.094 min
Delta R.T.: -0.026 min
Response: 2943862
Conc: 32.44 ug/ml