

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040919AL\
 Data File : FC040437.D
 Signal(s) : FID1A.CH
 Acq On : 09 Apr 2019 14:02
 Operator : AJ\SJ
 Sample : PB118711BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 03:07:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.028	4168636	32.371 ug/ml
Spiked Amount 50.000		Recovery =	64.74%
12) S 1-chlorooctadecane (S...	12.458	3338817	33.801 ug/ml
Spiked Amount 50.000		Recovery =	67.60%
Target Compounds			
1) T n-Nonane (C9)	2.864	2552945	30.933 ug/ml
2) T n-Decane (C10)	3.884	2827596	33.409 ug/ml
3) T A~Naphthalene (C11.7)	5.455	3648748	37.397 ug/ml
4) T n-Dodecane (C12)	5.876	3341638	38.687 ug/ml
5) T A~2-methylnaphthalene...	6.505	3901583	39.266 ug/ml
6) T n-Tetradecane (C14)	7.668	3649352	40.040 ug/ml
7) T n-Hexadecane (C16)	9.265	3728772	38.795 ug/ml
8) T n-Octadecane (C18)	10.704	3754210	37.425 ug/ml
10) T n-Eicosane (C20)	12.013	3696544	36.323 ug/ml
11) T n-Heneicosane (C21)	12.624	3698381	36.675 ug/ml
13) T n-Docosane (C22)	13.210	3679804	36.608 ug/ml
14) T n-Tetracosane (C24)	14.303	7826412	78.607 ug/ml
15) T n-Hexacosane (C26)	15.331	3678563	37.573 ug/ml
16) T n-Octacosane (C28)	16.279	3677069	37.483 ug/ml
17) T n-Tricontane (C30)	17.166	3722291	38.041 ug/ml
18) T n-Dotriacontane (C32)	17.997	3686209	38.089 ug/ml
19) T n-Tetratriacontane (C34)	18.814	3638855	43.408 ug/ml
20) T n-Hexatriacontane (C36)	19.843	3491182	47.416 ug/ml
21) T n-Octatriacontane (C38)	21.226	3335991	48.278 ug/ml
22) T n-Tetracontane (C40)	23.152	3381409	49.883 ug/ml

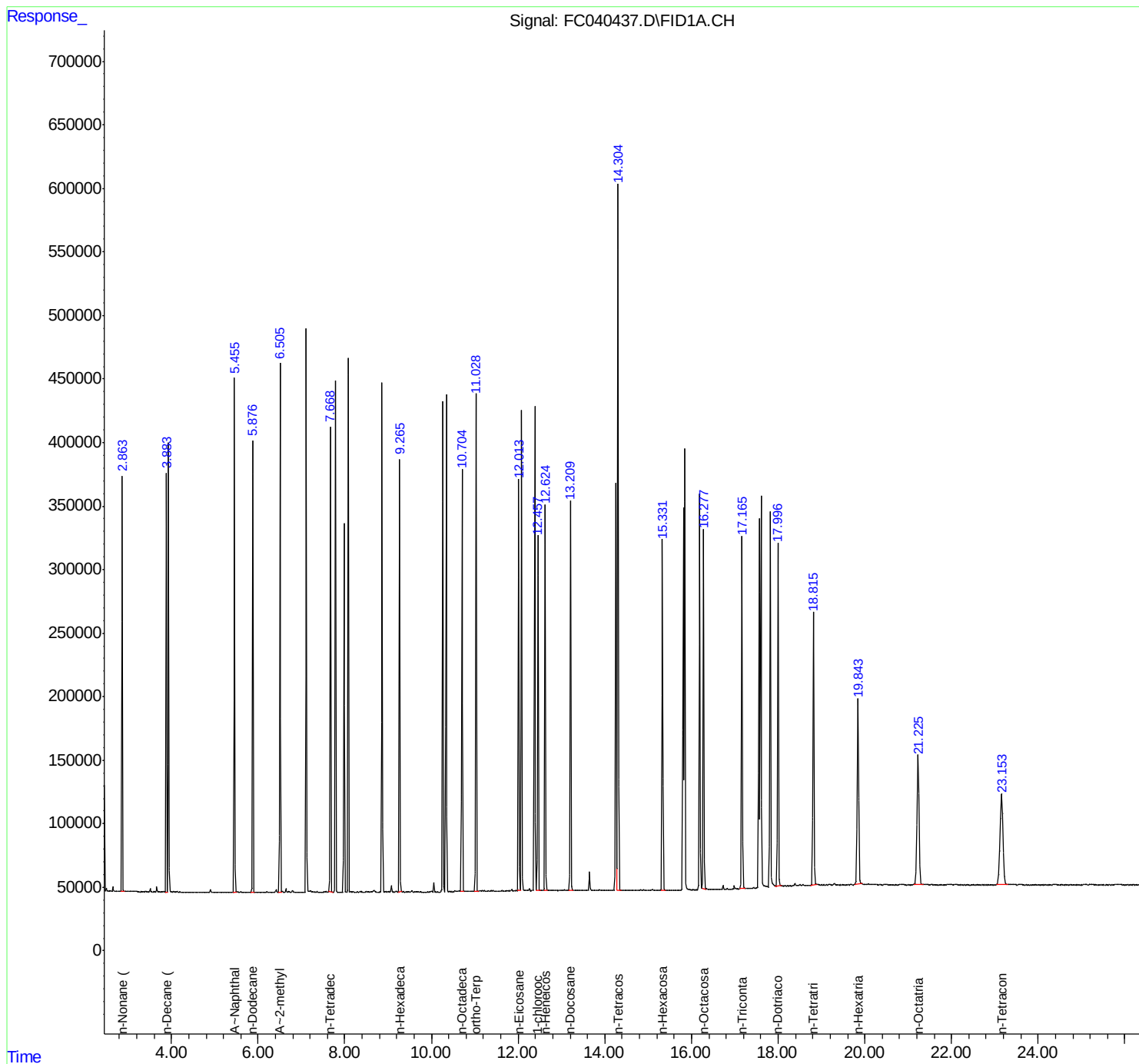
(f)=RT Delta > 1/2 Window

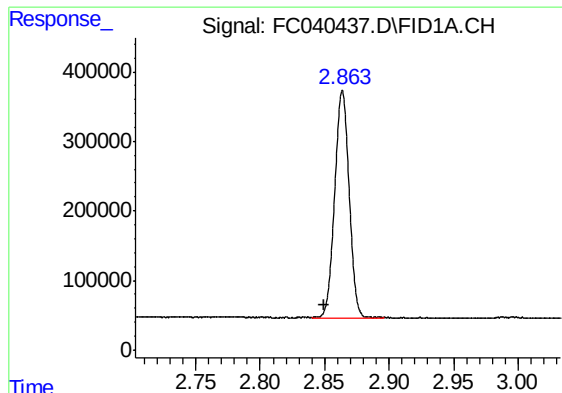
(m)=manual int.

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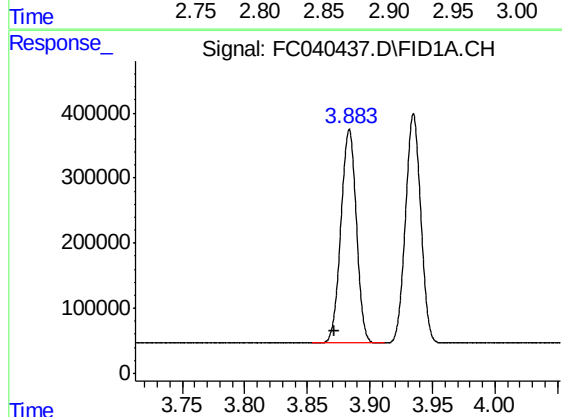
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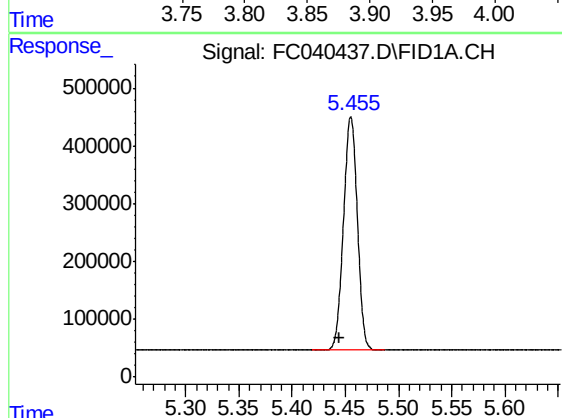
#1 n-Nonane (C9)

R.T.: 2.864 min
Delta R.T.: 0.014 min
Response: 2552945
Conc: 30.93 ug/ml



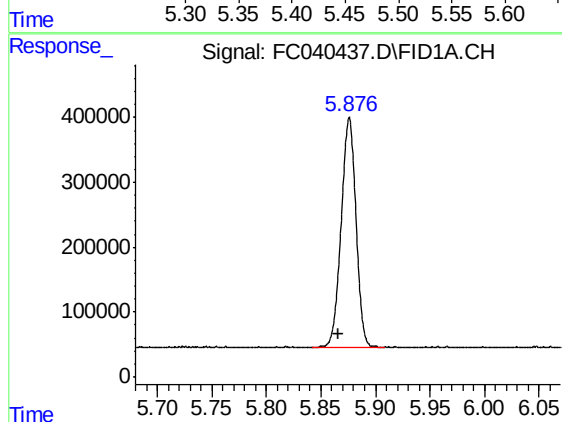
#2 n-Decane (C10)

R.T.: 3.884 min
Delta R.T.: 0.012 min
Response: 2827596
Conc: 33.41 ug/ml



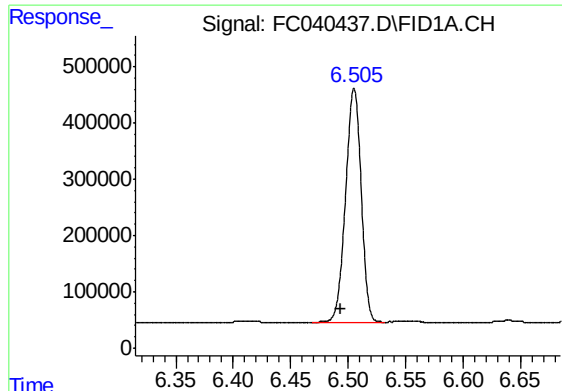
#3 A~Naphthalene (C11.7)

R.T.: 5.455 min
Delta R.T.: 0.011 min
Response: 3648748
Conc: 37.40 ug/ml



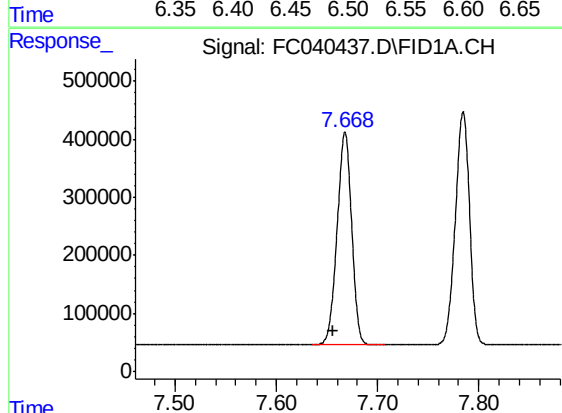
#4 n-Dodecane (C12)

R.T.: 5.876 min
Delta R.T.: 0.010 min
Response: 3341638
Conc: 38.69 ug/ml



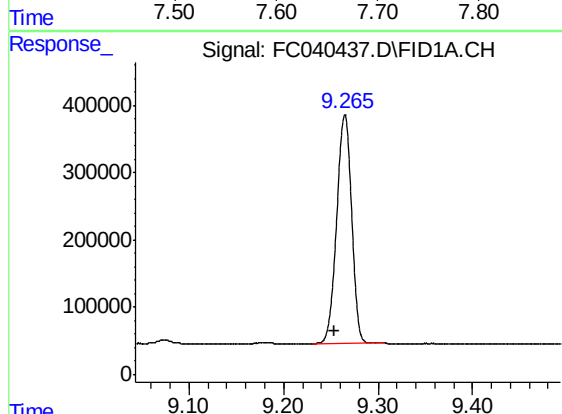
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.505 min
Delta R.T.: 0.012 min
Response: 3901583
Conc: 39.27 ug/ml



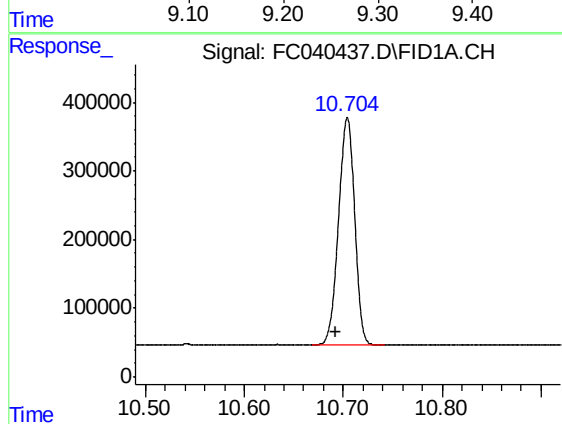
#6 n-Tetradecane (C14)

R.T.: 7.668 min
Delta R.T.: 0.012 min
Response: 3649352
Conc: 40.04 ug/ml



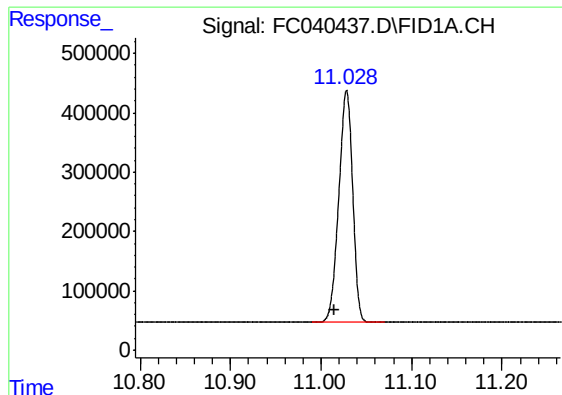
#7 n-Hexadecane (C16)

R.T.: 9.265 min
Delta R.T.: 0.011 min
Response: 3728772
Conc: 38.79 ug/ml



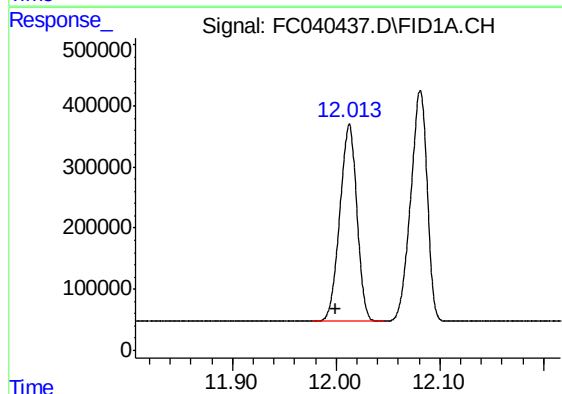
#8 n-Octadecane (C18)

R.T.: 10.704 min
Delta R.T.: 0.012 min
Response: 3754210
Conc: 37.43 ug/ml



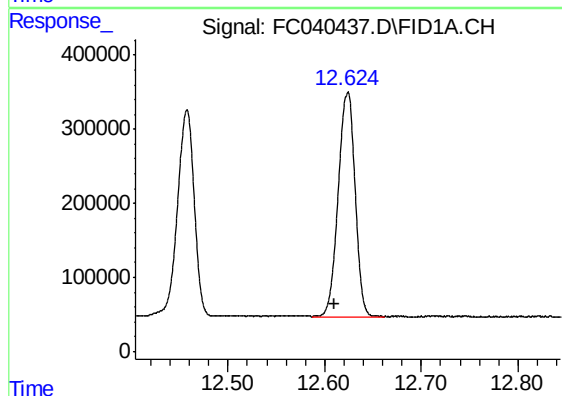
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.013 min
Response: 4168636
Conc: 32.37 ug/ml



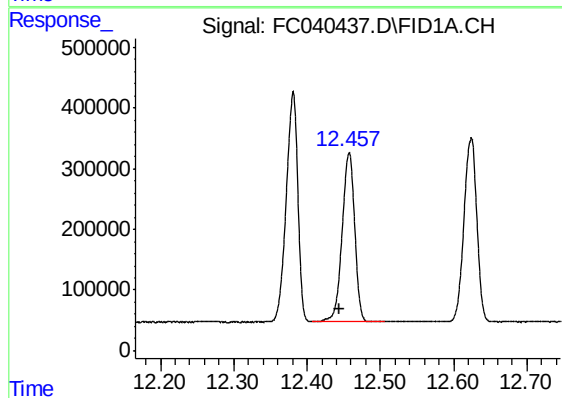
#10 n-Eicosane (C20)

R.T.: 12.013 min
Delta R.T.: 0.013 min
Response: 3696544
Conc: 36.32 ug/ml



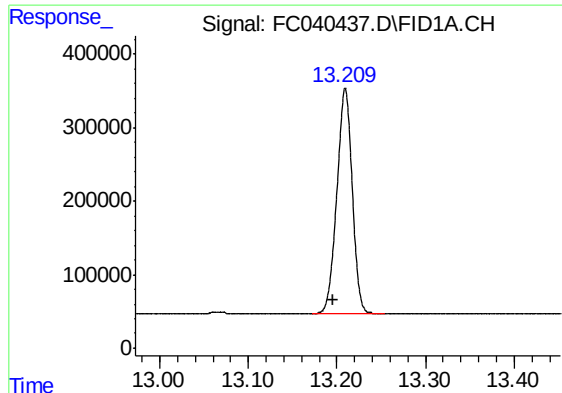
#11 n-Heneicosane (C21)

R.T.: 12.624 min
Delta R.T.: 0.014 min
Response: 3698381
Conc: 36.68 ug/ml



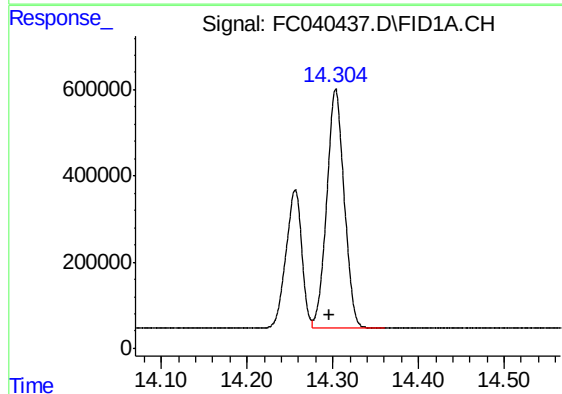
#12 1-chlorooctadecane (SURR)

R.T.: 12.458 min
Delta R.T.: 0.013 min
Response: 3338817
Conc: 33.80 ug/ml



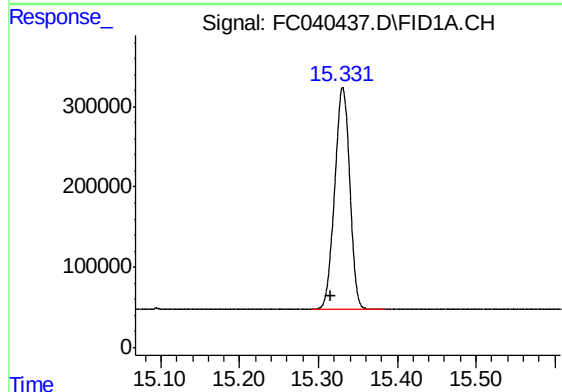
#13 n-Docosane (C22)

R.T.: 13.210 min
Delta R.T.: 0.014 min
Response: 3679804
Conc: 36.61 ug/ml



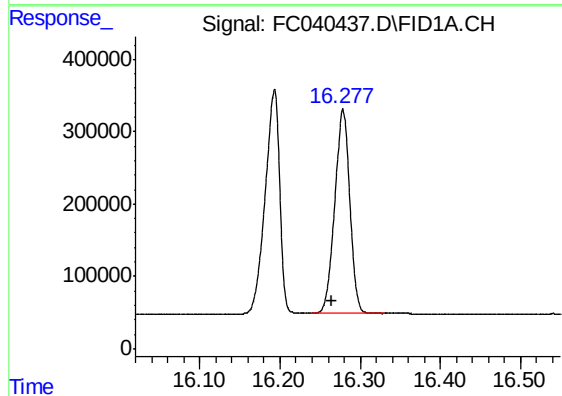
#14 n-Tetracosane (C24)

R.T.: 14.303 min
Delta R.T.: 0.007 min
Response: 7826412
Conc: 78.61 ug/ml



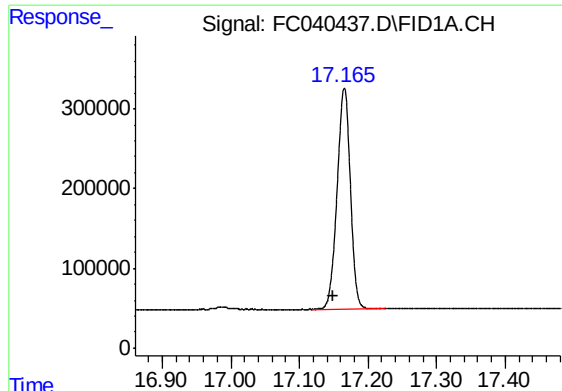
#15 n-Hexacosane (C26)

R.T.: 15.331 min
Delta R.T.: 0.015 min
Response: 3678563
Conc: 37.57 ug/ml



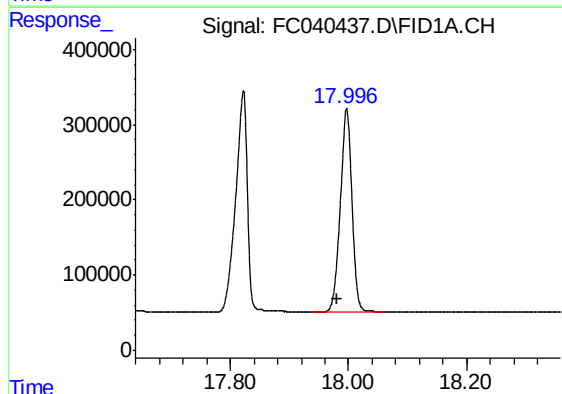
#16 n-Octacosane (C28)

R.T.: 16.279 min
Delta R.T.: 0.015 min
Response: 3677069
Conc: 37.48 ug/ml



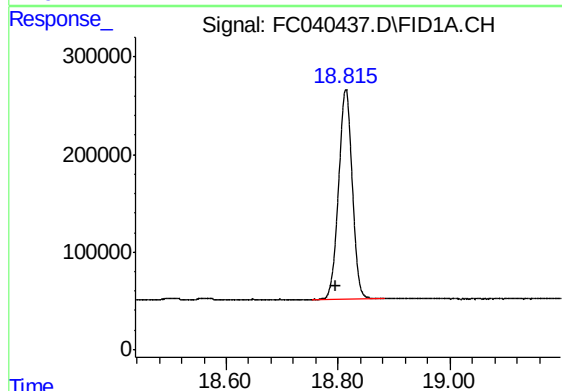
#17 n-Tricontane (C30)

R.T.: 17.166 min
Delta R.T.: 0.016 min
Response: 3722291
Conc: 38.04 ug/ml



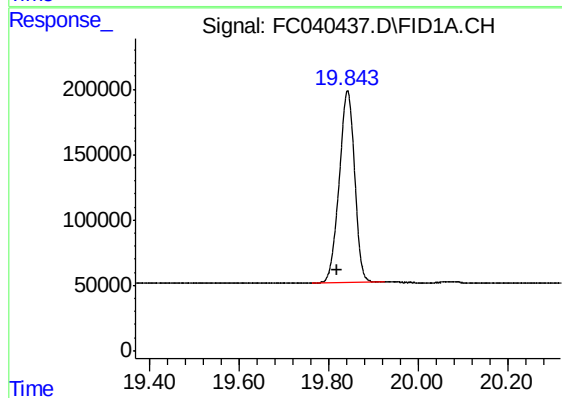
#18 n-Dotriacontane (C32)

R.T.: 17.997 min
Delta R.T.: 0.017 min
Response: 3686209
Conc: 38.09 ug/ml



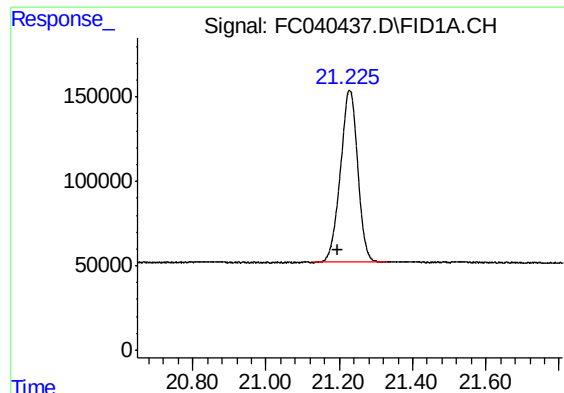
#19 n-Tetatriacontane (C34)

R.T.: 18.814 min
Delta R.T.: 0.018 min
Response: 3638855
Conc: 43.41 ug/ml



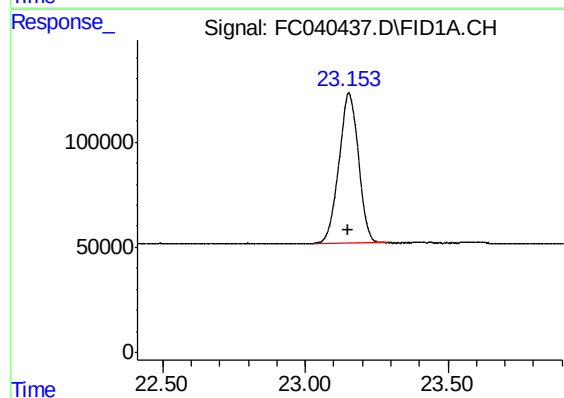
#20 n-Hexatriacontane (C36)

R.T.: 19.843 min
Delta R.T.: 0.025 min
Response: 3491182
Conc: 47.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.226 min
Delta R.T.: 0.030 min
Response: 3335991
Conc: 48.28 ug/ml



#22 n-Tetracontane (C40)

R.T.: 23.152 min
Delta R.T.: 0.002 min
Response: 3381409
Conc: 49.88 ug/ml