

Data Path : X:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020719AL\
 Data File : FC039015.D
 Signal(s) : FID1A.CH
 Acq On : 07 Feb 2019 18:32
 Operator : AJ\SJ
 Sample : K1389-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 08:20:56 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			
12) S 1-chlorooctadecane (S...	12.673	4057313	34.410 ug/ml
Spiked Amount 50.000		Recovery =	68.82%
Target Compounds			
1) T n-Nonane (C9)	3.083	1389155	13.384 ug/ml
2) T n-Decane (C10)	4.135	1666951	16.172 ug/ml
3) T A~Naphthalene (C11.7)	5.702	364381	3.247 ug/ml
4) T n-Dodecane (C12)	6.136	2195089	20.775 ug/ml
5) T A~2-methylnaphthalene...	6.756	253329	2.278 ug/ml
6) T n-Tetradecane (C14)	7.915	2655065	24.382 ug/ml
7) T n-Hexadecane (C16)	9.502	2832270	25.181 ug/ml
8) T n-Octadecane (C18)	10.933	2854419	24.381 ug/ml
10) T n-Eicosane (C20)	12.234	2802614	23.534 ug/ml
11) T n-Heneicosane (C21)	12.841	2763680	23.483 ug/ml
13) T n-Docosane (C22)	13.425	2745141	23.290 ug/ml
14) T n-Tetracosane (C24)	14.521	2628892	22.292 ug/ml
15) T n-Hexacosane (C26)	15.537	2640642	22.711 ug/ml
16) T n-Octacosane (C28)	16.482	2699556	23.164 ug/ml
17) T n-Tricontane (C30)	17.365	2693683	23.209 ug/ml
18) T n-Dotriacontane (C32)	18.193	2908588	26.745 ug/ml
19) T n-Tetratriacontane (C34)	18.973	2543155	27.459 ug/ml
20) T n-Hexatriacontane (C36)	19.708	2334617	29.392 ug/ml
21) T n-Octatriacontane (C38)	20.407	2125753	28.944 ug/ml
22) T n-Tetracontane (C40)	21.190	2405065	32.233 ug/ml

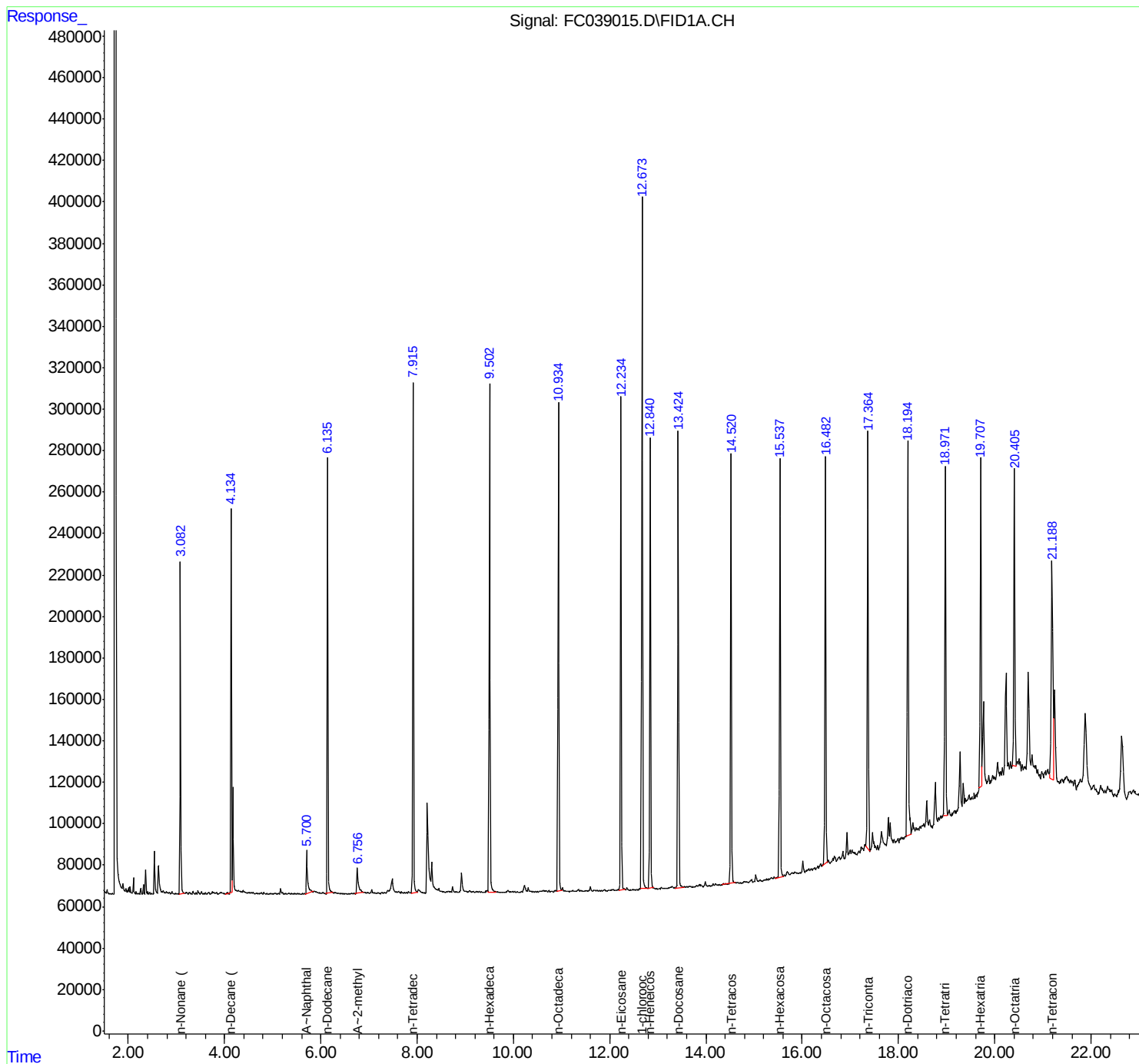
(f)=RT Delta > 1/2 Window

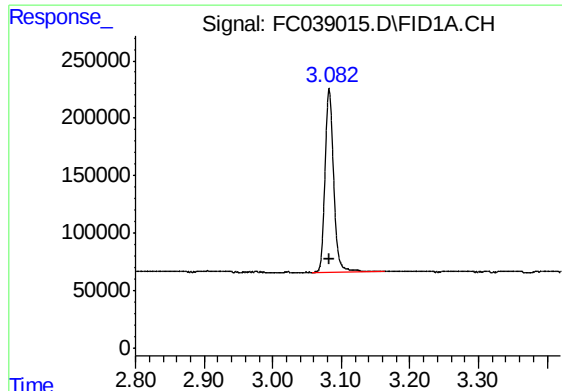
(m)=manual int.

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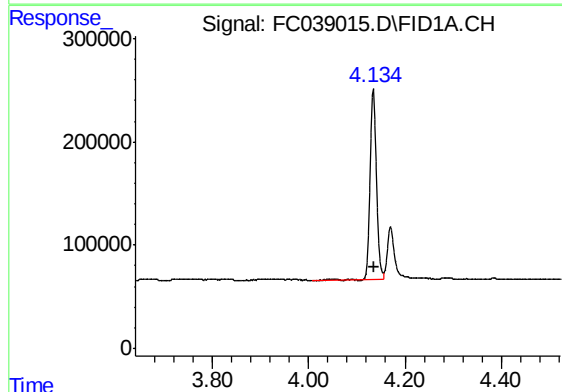
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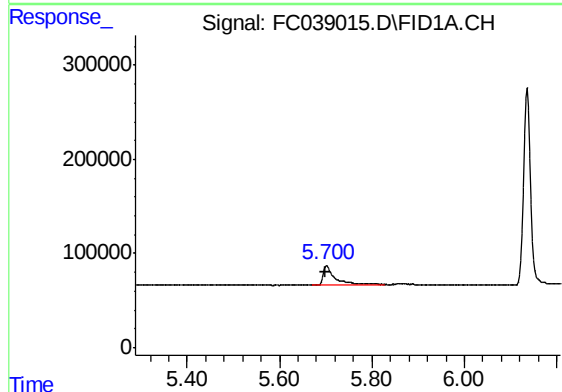
#1 n-Nonane (C9)

R.T.: 3.083 min
Delta R.T.: 0.000 min
Response: 1389155
Conc: 13.38 ug/ml



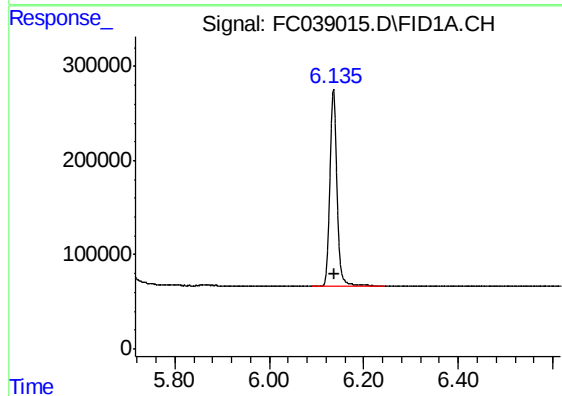
#2 n-Decane (C10)

R.T.: 4.135 min
Delta R.T.: -0.001 min
Response: 1666951
Conc: 16.17 ug/ml



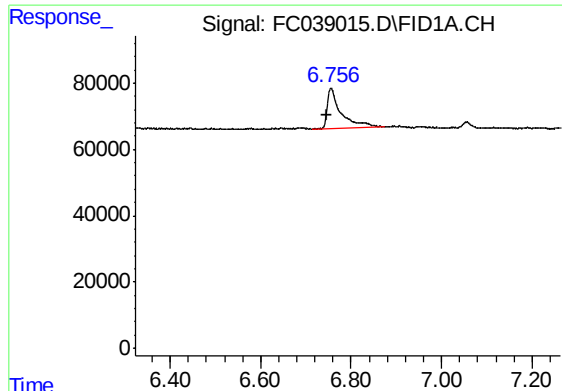
#3 A~Naphthalene (C11.7)

R.T.: 5.702 min
Delta R.T.: 0.003 min
Response: 364381
Conc: 3.25 ug/ml



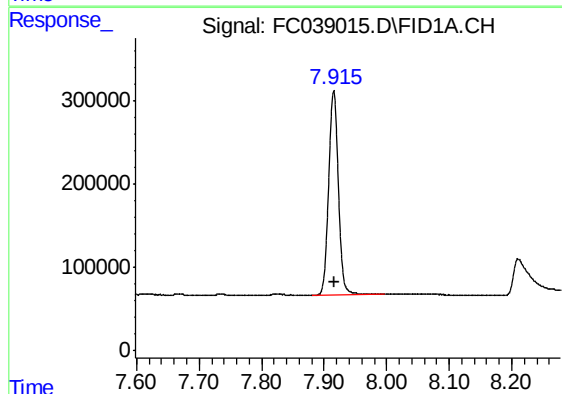
#4 n-Dodecane (C12)

R.T.: 6.136 min
Delta R.T.: -0.001 min
Response: 2195089
Conc: 20.78 ug/ml



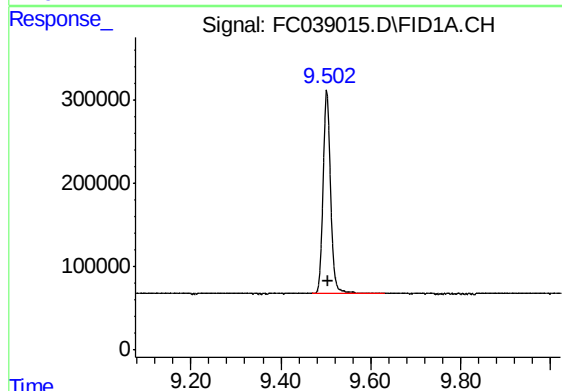
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.756 min
Delta R.T.: 0.010 min
Response: 253329
Conc: 2.28 ug/ml



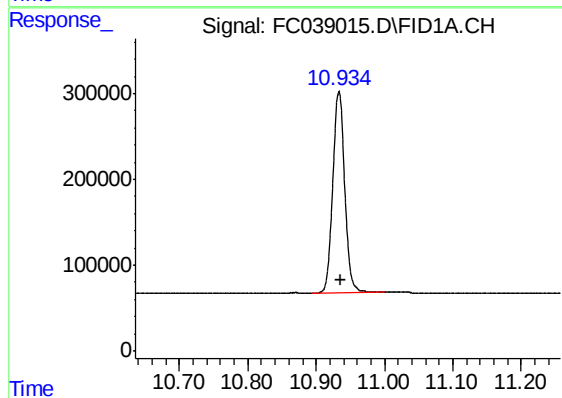
#6 n-Tetradecane (C14)

R.T.: 7.915 min
Delta R.T.: -0.002 min
Response: 2655065
Conc: 24.38 ug/ml



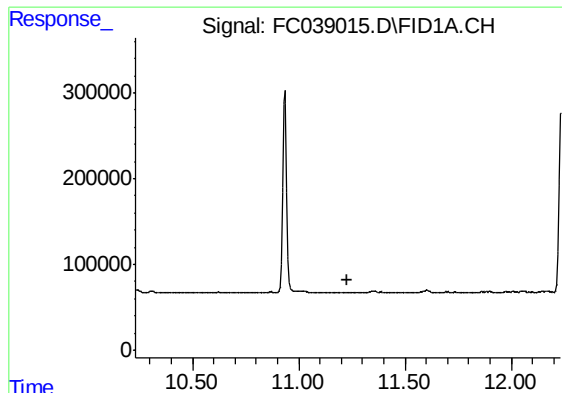
#7 n-Hexadecane (C16)

R.T.: 9.502 min
Delta R.T.: -0.003 min
Response: 2832270
Conc: 25.18 ug/ml



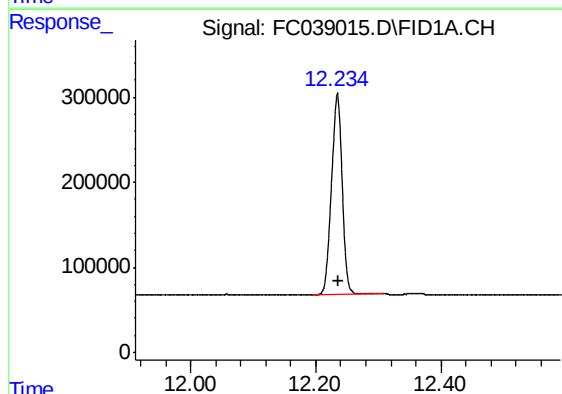
#8 n-Octadecane (C18)

R.T.: 10.933 min
Delta R.T.: -0.003 min
Response: 2854419
Conc: 24.38 ug/ml



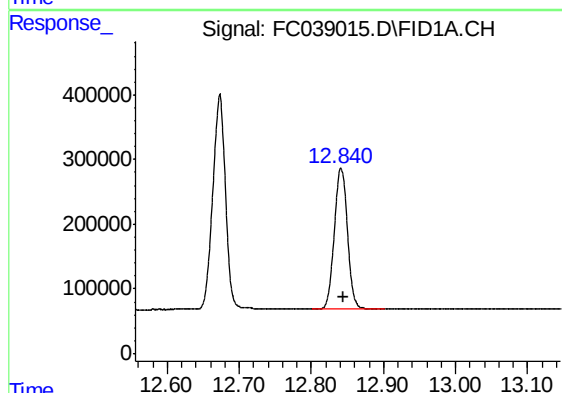
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.231 min
Response: 0
Conc: N.D.



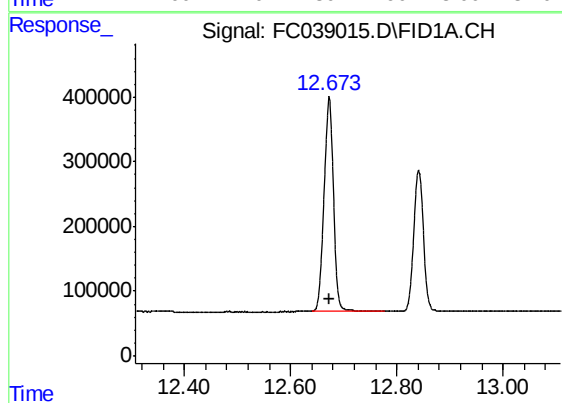
#10 n-Eicosane (C20)

R.T.: 12.234 min
Delta R.T.: -0.002 min
Response: 2802614
Conc: 23.53 ug/ml



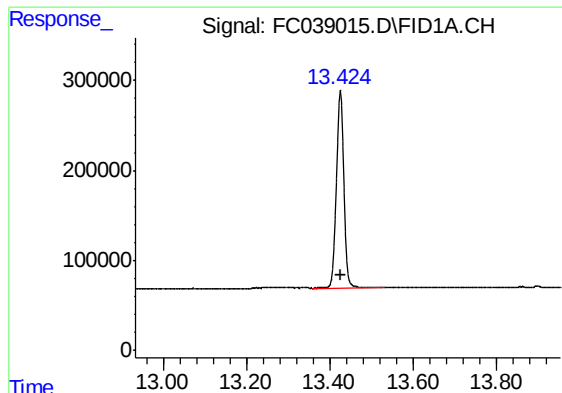
#11 n-Heneicosane (C21)

R.T.: 12.841 min
Delta R.T.: -0.003 min
Response: 2763680
Conc: 23.48 ug/ml



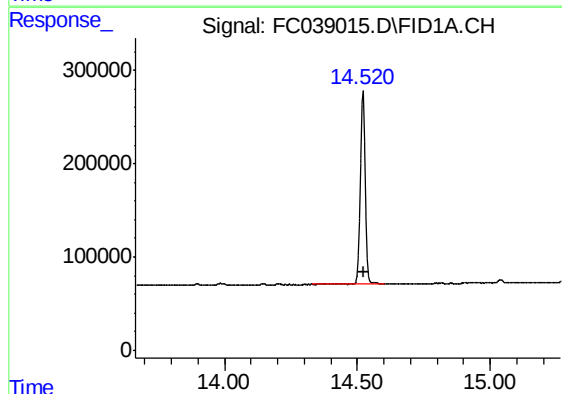
#12 1-chlorooctadecane (SURR)

R.T.: 12.673 min
Delta R.T.: -0.001 min
Response: 4057313
Conc: 34.41 ug/ml



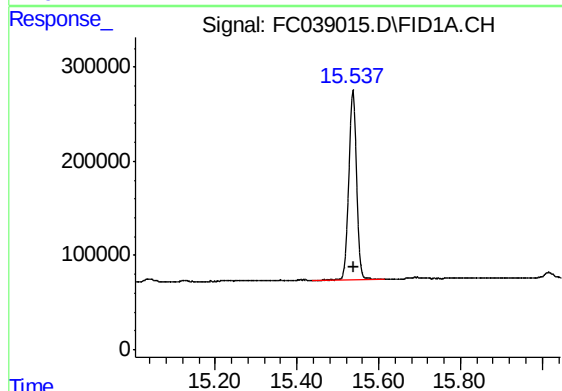
#13 n-Docosane (C22)

R.T.: 13.425 min
Delta R.T.: -0.002 min
Response: 2745141
Conc: 23.29 ug/ml



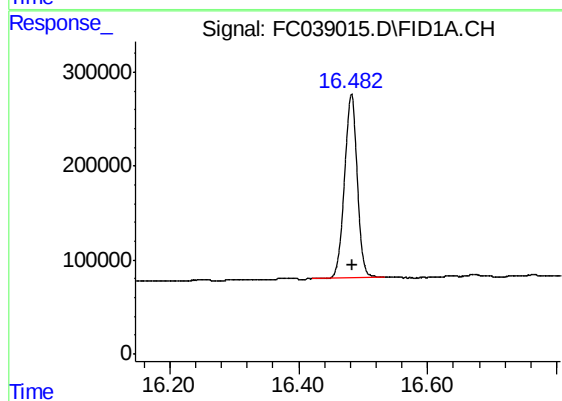
#14 n-Tetracosane (C24)

R.T.: 14.521 min
Delta R.T.: -0.003 min
Response: 2628892
Conc: 22.29 ug/ml



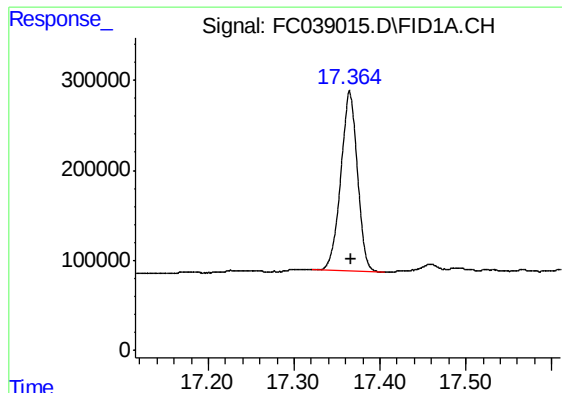
#15 n-Hexacosane (C26)

R.T.: 15.537 min
Delta R.T.: -0.002 min
Response: 2640642
Conc: 22.71 ug/ml



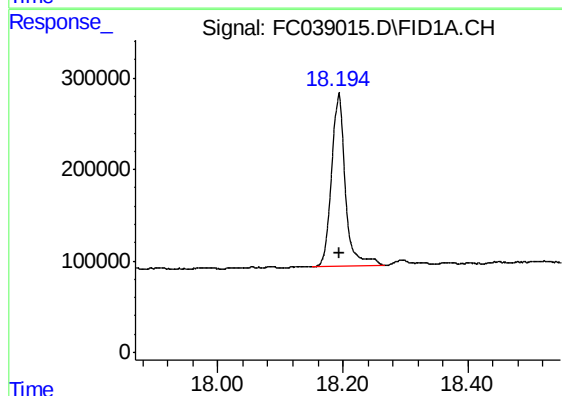
#16 n-Octacosane (C28)

R.T.: 16.482 min
Delta R.T.: -0.001 min
Response: 2699556
Conc: 23.16 ug/ml



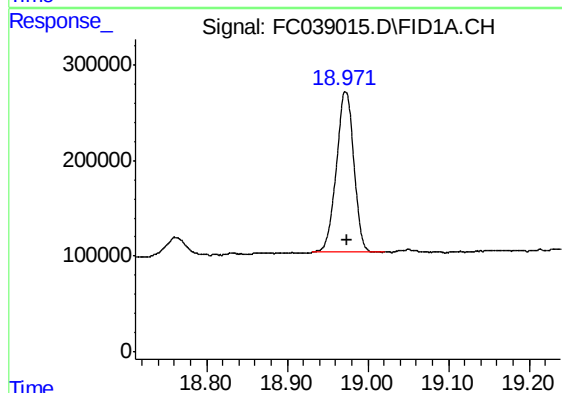
#17 n-Tricontane (C30)

R.T.: 17.365 min
Delta R.T.: -0.001 min
Response: 2693683
Conc: 23.21 ug/ml



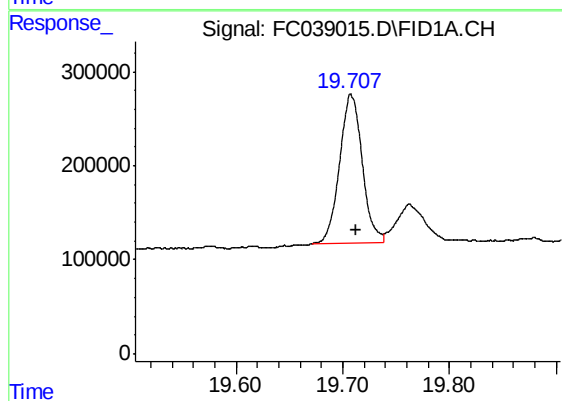
#18 n-Dotriacontane (C32)

R.T.: 18.193 min
Delta R.T.: 0.000 min
Response: 2908588
Conc: 26.75 ug/ml



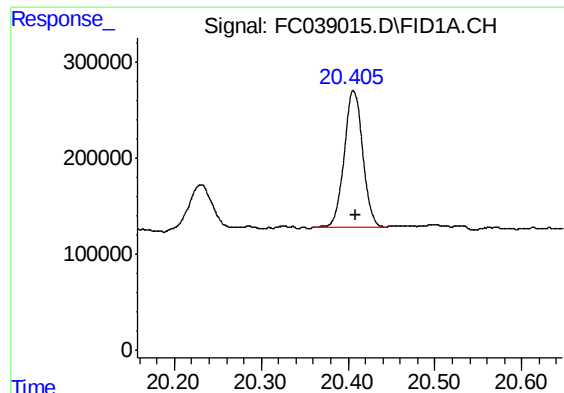
#19 n-Tetatriacontane (C34)

R.T.: 18.973 min
Delta R.T.: -0.002 min
Response: 2543155
Conc: 27.46 ug/ml



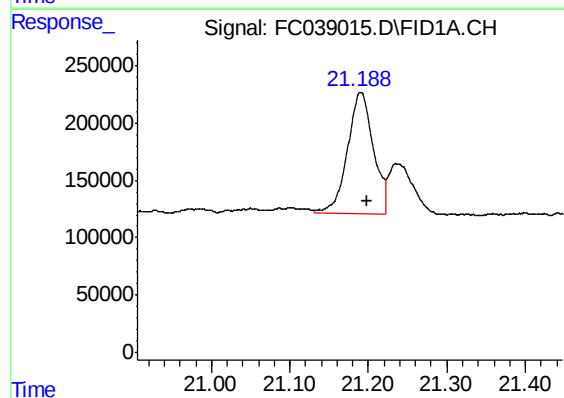
#20 n-Hexatriacontane (C36)

R.T.: 19.708 min
Delta R.T.: -0.004 min
Response: 2334617
Conc: 29.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.407 min
Delta R.T.: -0.002 min
Response: 2125753
Conc: 28.94 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.190 min
Delta R.T.: -0.008 min
Response: 2405065
Conc: 32.23 ug/ml