

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120418AL\
 Data File : FC037992.D
 Signal(s) : FID1A.CH
 Acq On : 04 Dec 2018 16:34
 Operator : AJ\SJ
 Sample : PB115302BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 05 02:14:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 2018
 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)	11.290	3883642	35.596 ug/ml
Spiked Amount 50.000		Recovery =	71.19%
12) S 1-chlorooctadecane (S...	12.733	2873877	33.519 ug/ml
Spiked Amount 50.000		Recovery =	67.04%
Target Compounds			
1) T n-Nonane (C9)	3.127	2480542	30.242 ug/ml
2) T n-Decane (C10)	4.185	2655108	32.223 ug/ml
3) T A~Naphthalene (C11.7)	5.745	3401728	36.458 ug/ml
4) T n-Dodecane (C12)	6.190	3012209	35.449 ug/ml
5) T A~2-methylnaphthalene...	6.794	3659432	38.522 ug/ml
6) T n-Tetradecane (C14)	7.973	3360653	37.582 ug/ml
7) T n-Hexadecane (C16)	9.560	3494227	37.666 ug/ml
8) T n-Octadecane (C18)	10.993	3578930	36.430 ug/ml
10) T n-Eicosane (C20)	12.326	4156687	41.600 ug/ml
11) T n-Heneicosane (C21)	12.903	3596036	36.382 ug/ml
13) T n-Docosane (C22)	13.486	3595437	35.846 ug/ml
14) T n-Tetracosane (C24)	14.583	3730685	36.717 ug/ml
15) T n-Hexacosane (C26)	15.601	3486579	34.468 ug/ml
16) T n-Octacosane (C28)	16.545	3175079	31.736 ug/ml
17) T n-Tricontane (C30)	17.430	3398862	34.609 ug/ml
18) T n-Dotriacontane (C32)	18.259	3330289	36.244 ug/ml
19) T n-Tetratriacontane (C34)	19.040	3134684	39.193 ug/ml
20) T n-Hexatriacontane (C36)	19.777	2575704	35.813 ug/ml
21) T n-Octatriacontane (C38)	20.477	2325428	33.048 ug/ml
22) T n-Tetracontane (C40)	21.286	2597808	36.283 ug/ml

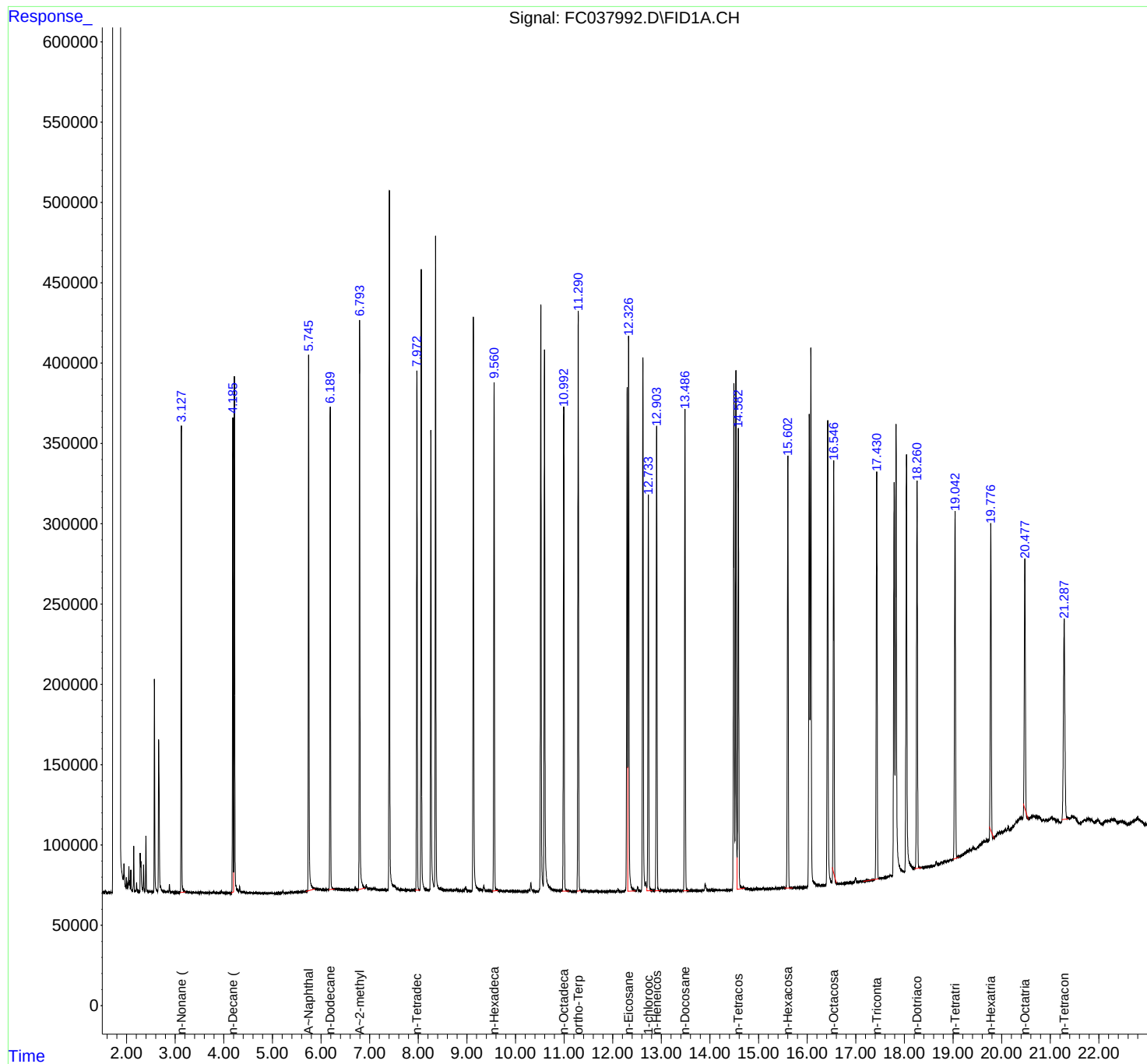
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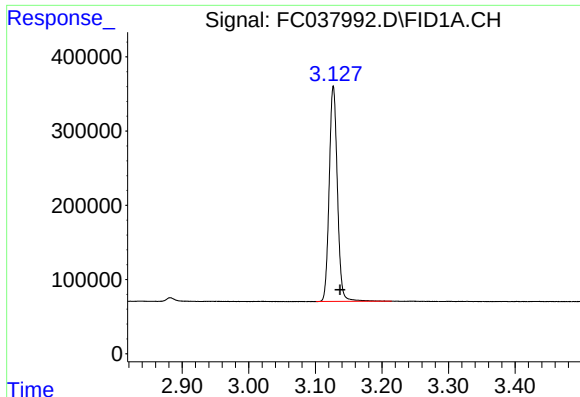
(m)=manual int.

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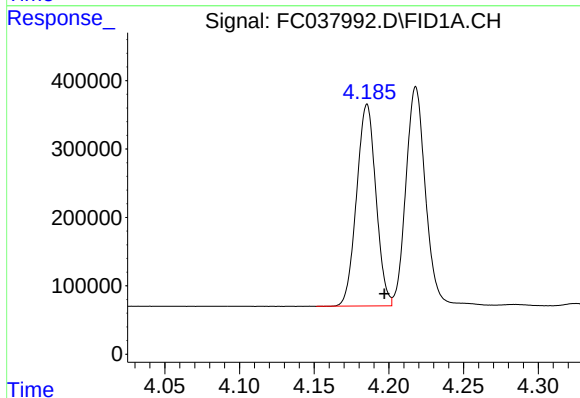
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Signal Info : 20M x 0.18mm x 0.18um





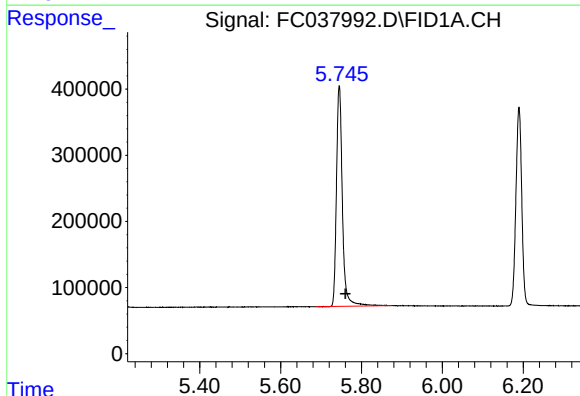
#1 n-Nonane (C9)

R.T.: 3.127 min
Delta R.T.: -0.010 min
Response: 2480542
Conc: 30.24 ug/ml



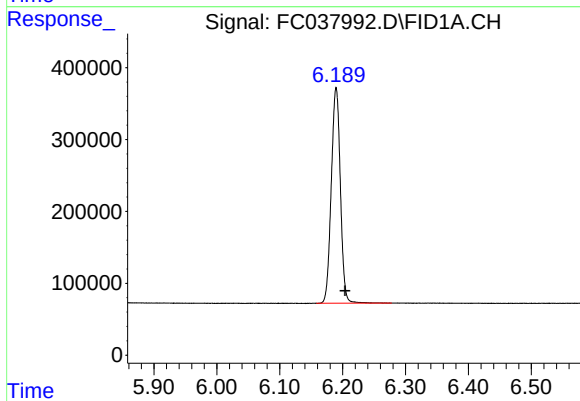
#2 n-Decane (C10)

R.T.: 4.185 min
Delta R.T.: -0.012 min
Response: 2655108
Conc: 32.22 ug/ml



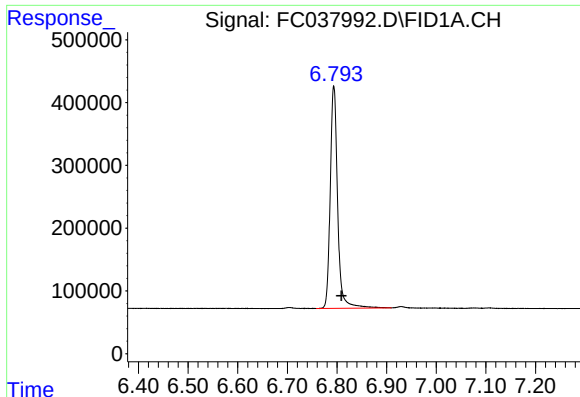
#3 A~Naphthalene (C11.7)

R.T.: 5.745 min
Delta R.T.: -0.015 min
Response: 3401728
Conc: 36.46 ug/ml



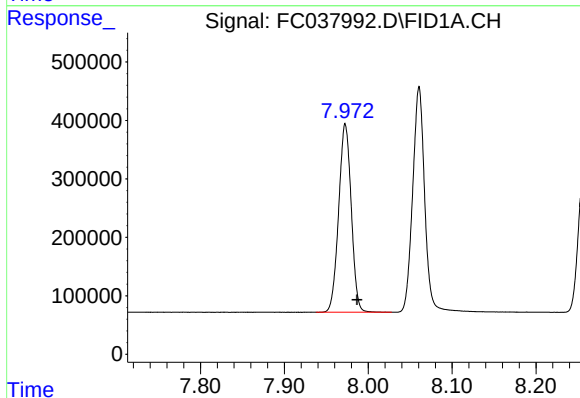
#4 n-Dodecane (C12)

R.T.: 6.189 min
Delta R.T.: -0.014 min
Response: 3012209
Conc: 35.45 ug/ml



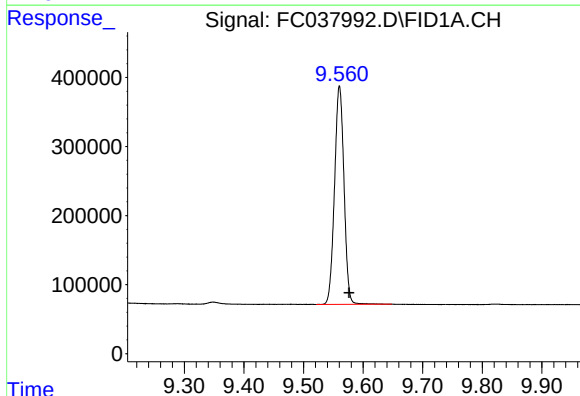
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.794 min
Delta R.T.: -0.015 min
Response: 3659432
Conc: 38.52 ug/ml



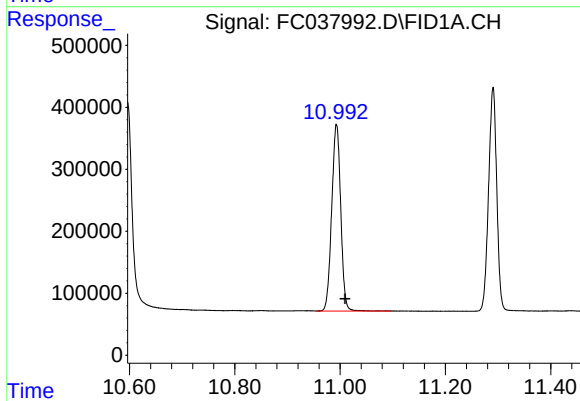
#6 n-Tetradecane (C14)

R.T.: 7.973 min
Delta R.T.: -0.014 min
Response: 3360653
Conc: 37.58 ug/ml



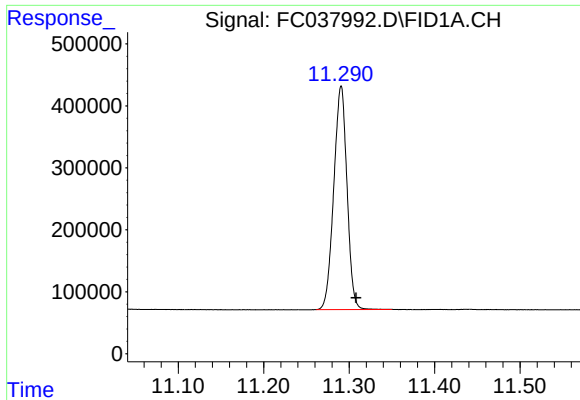
#7 n-Hexadecane (C16)

R.T.: 9.560 min
Delta R.T.: -0.016 min
Response: 3494227
Conc: 37.67 ug/ml



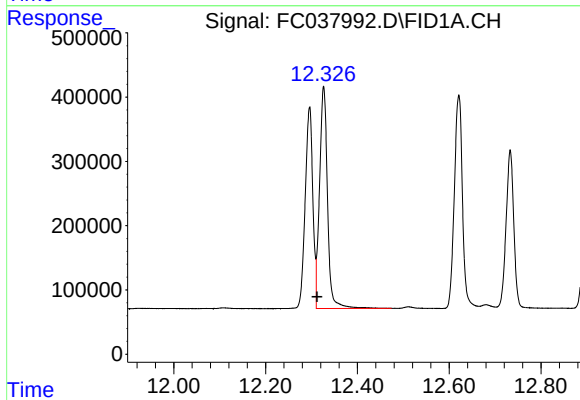
#8 n-Octadecane (C18)

R.T.: 10.993 min
Delta R.T.: -0.016 min
Response: 3578930
Conc: 36.43 ug/ml



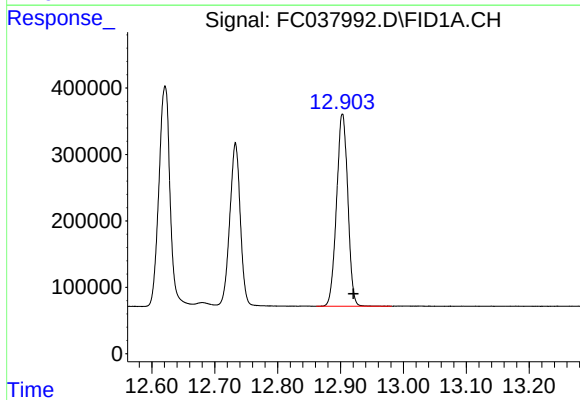
#9 ortho-Terphenyl (SURR)

R.T.: 11.290 min
Delta R.T.: -0.018 min
Response: 3883642
Conc: 35.60 ug/ml



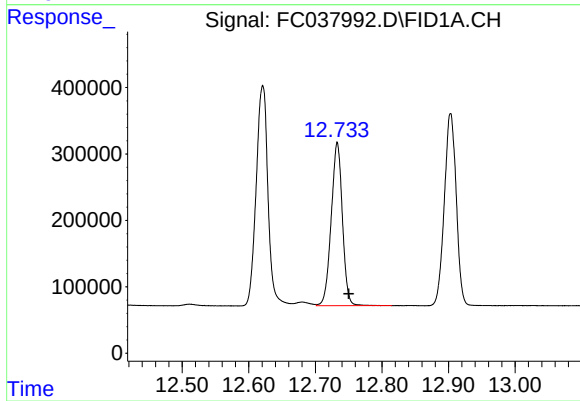
#10 n-Eicosane (C20)

R.T.: 12.326 min
Delta R.T.: 0.014 min
Response: 4156687
Conc: 41.60 ug/ml



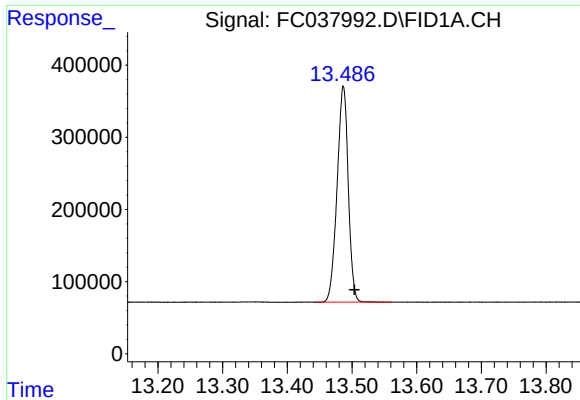
#11 n-Heneicosane (C21)

R.T.: 12.903 min
Delta R.T.: -0.017 min
Response: 3596036
Conc: 36.38 ug/ml



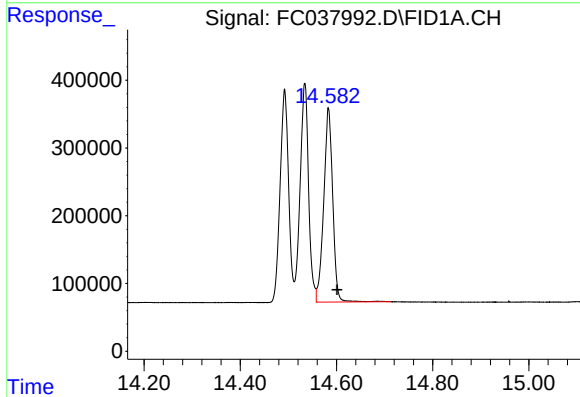
#12 1-chlorooctadecane (SURR)

R.T.: 12.733 min
Delta R.T.: -0.018 min
Response: 2873877
Conc: 33.52 ug/ml



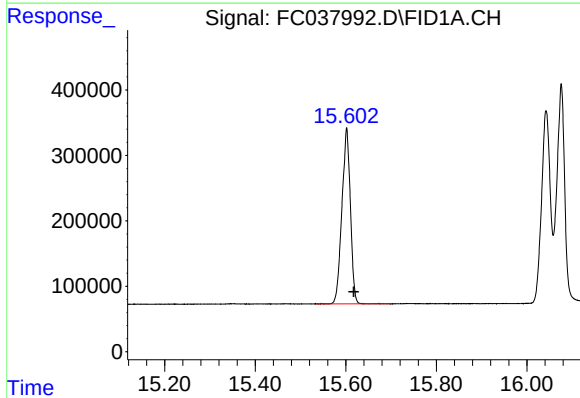
#13 n-Docosane (C22)

R.T.: 13.486 min
Delta R.T.: -0.018 min
Response: 3595437
Conc: 35.85 ug/ml



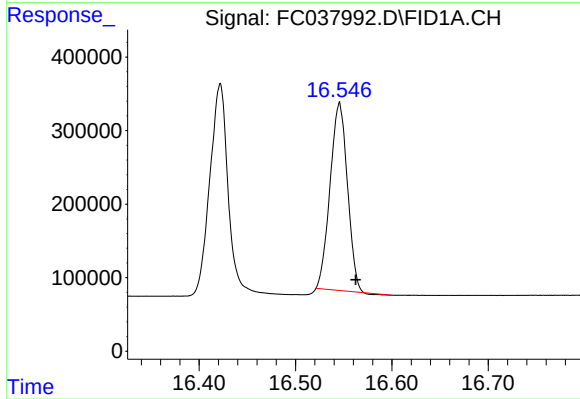
#14 n-Tetracosane (C24)

R.T.: 14.583 min
Delta R.T.: -0.018 min
Response: 3730685
Conc: 36.72 ug/ml



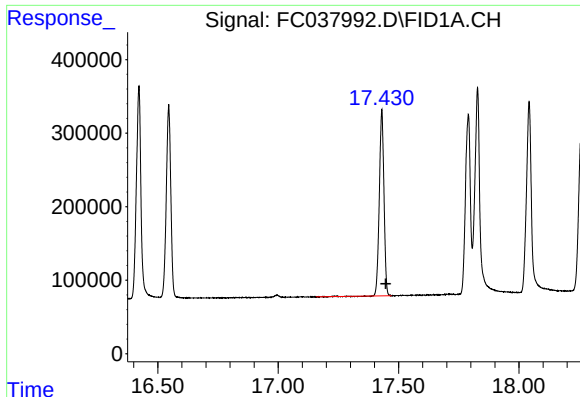
#15 n-Hexacosane (C26)

R.T.: 15.601 min
Delta R.T.: -0.016 min
Response: 3486579
Conc: 34.47 ug/ml



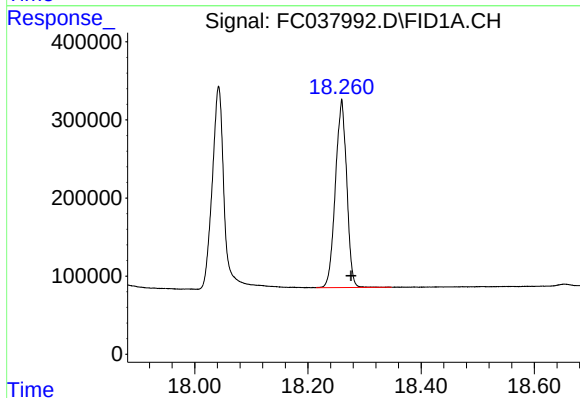
#16 n-Octacosane (C28)

R.T.: 16.545 min
Delta R.T.: -0.017 min
Response: 3175079
Conc: 31.74 ug/ml



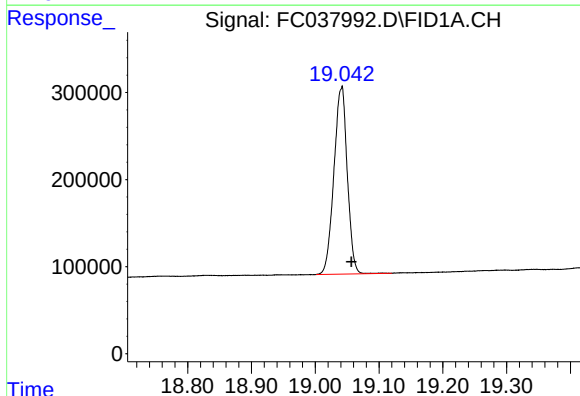
#17 n-Tricontane (C30)

R.T.: 17.430 min
Delta R.T.: -0.017 min
Response: 3398862
Conc: 34.61 ug/ml



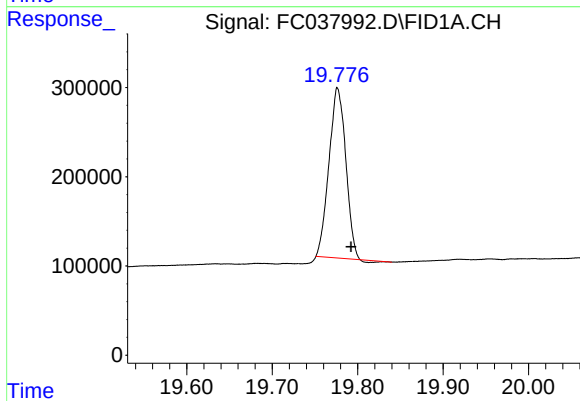
#18 n-Dotriacontane (C32)

R.T.: 18.259 min
Delta R.T.: -0.017 min
Response: 3330289
Conc: 36.24 ug/ml



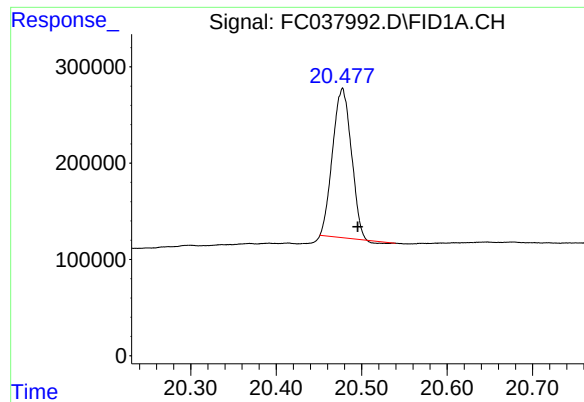
#19 n-Tetratriacontane (C34)

R.T.: 19.040 min
Delta R.T.: -0.017 min
Response: 3134684
Conc: 39.19 ug/ml



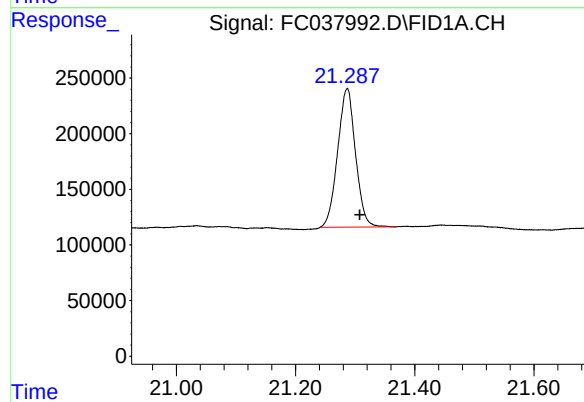
#20 n-Hexatriacontane (C36)

R.T.: 19.777 min
Delta R.T.: -0.015 min
Response: 2575704
Conc: 35.81 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.477 min
Delta R.T.: -0.018 min
Response: 2325428
Conc: 33.05 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.286 min
Delta R.T.: -0.022 min
Response: 2597808
Conc: 36.28 ug/ml