

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111018AL\
 Data File : FC037570.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2018 2:31
 Operator : AJ\SJ
 Sample : J5813-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 14:02:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.318	4775265	32.883 ug/ml
Spiked Amount 50.000		Recovery =	65.77%
12) S 1-chlorooctadecane (S...	12.760	3611571	32.234 ug/ml
Spiked Amount 50.000		Recovery =	64.47%
Target Compounds			
1) T n-Nonane (C9)	3.147	2828058	23.635 ug/ml
2) T n-Decane (C10)	4.205	3279747	27.137 ug/mlm
3) T A~Naphthalene (C11.7)	5.768	3745622	27.643 ug/ml
4) T n-Dodecane (C12)	6.212	3659526	28.909 ug/ml
5) T A~2-methylnaphthalene...	6.817	3950529	28.751 ug/ml
6) T n-Tetradecane (C14)	7.995	3960337	30.092 ug/ml
7) T n-Hexadecane (C16)	9.585	3981210	29.423 ug/ml
8) T n-Octadecane (C18)	11.019	3973482	28.345 ug/ml
10) T n-Eicosane (C20)	12.321	4094722	30.143 ug/mlm
11) T n-Heneicosane (C21)	12.930	3989898	30.481 ug/ml
13) T n-Docosane (C22)	13.514	4043150	31.143 ug/ml
14) T n-Tetracosane (C24)	14.613	4093267	32.156 ug/ml
15) T n-Hexacosane (C26)	15.630	4085427	32.644 ug/mlm
16) T n-Octacosane (C28)	16.577	4179349	32.950 ug/mlm
17) T n-Tricontane (C30)	17.462	4596016	33.351 ug/ml
18) T n-Dotriacontane (C32)	18.290	4538817	29.725 ug/ml
19) T n-Tetratriacontane (C34)	19.071	4419142	31.404 ug/ml
20) T n-Hexatriacontane (C36)	19.810	3945674	29.154 ug/ml
21) T n-Octatriacontane (C38)	20.512	3675091	27.357 ug/ml
22) T n-Tetracontane (C40)	21.330	3408523	23.237 ug/ml

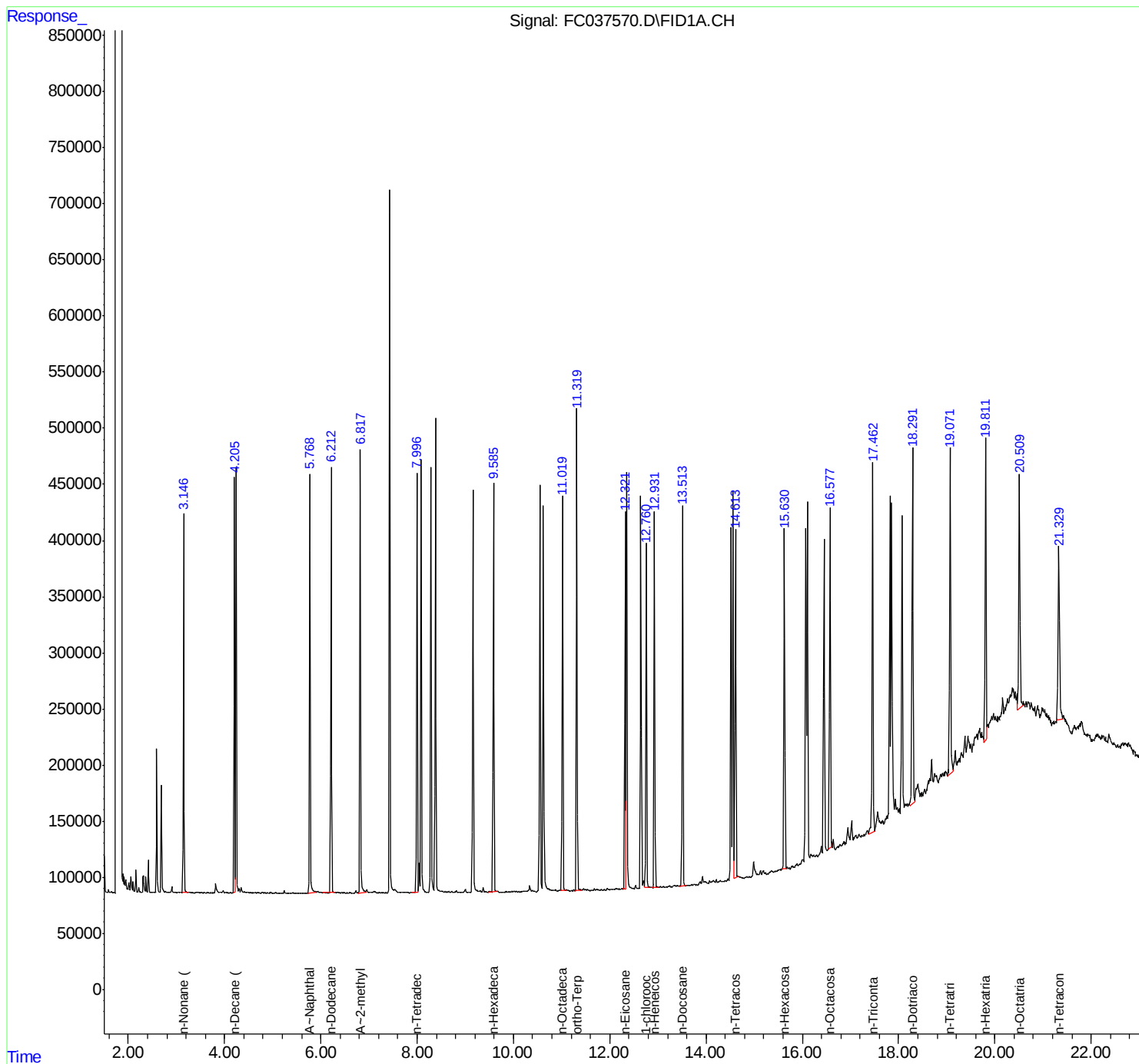
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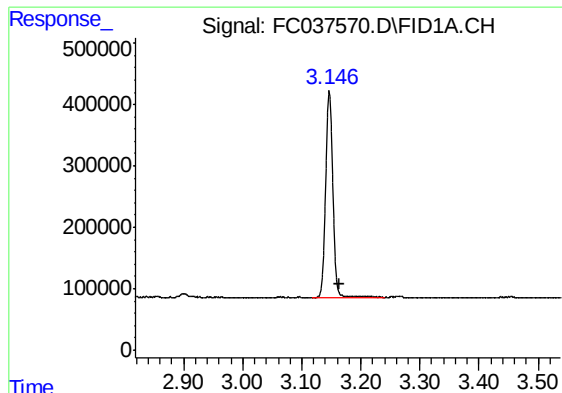
(m)=manual int.

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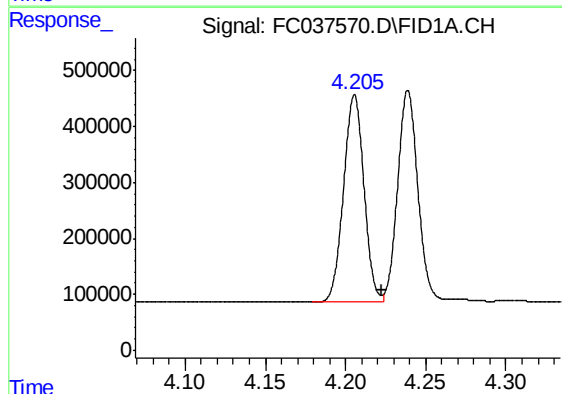
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Signal Info : 20M x 0.18mm x 0.18um





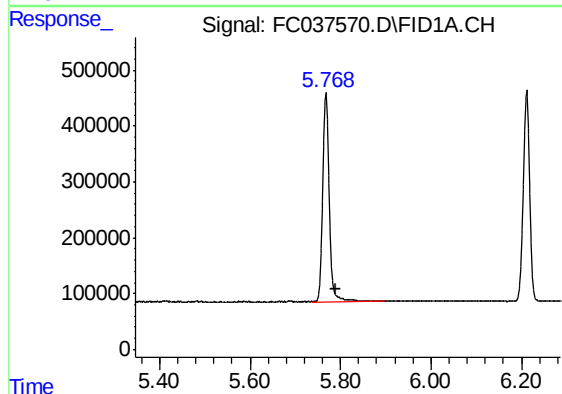
#1 n-Nonane (C9)

R.T.: 3.147 min
Delta R.T.: -0.017 min
Response: 2828058
Conc: 23.63 ug/ml



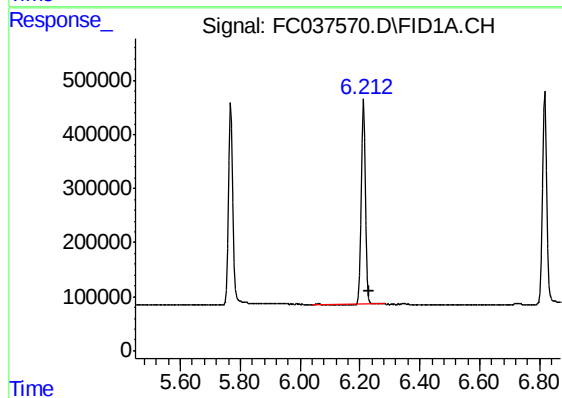
#2 n-Decane (C10)

R.T.: 4.205 min
Delta R.T.: -0.017 min
Response: 3279747
Conc: 27.14 ug/ml m



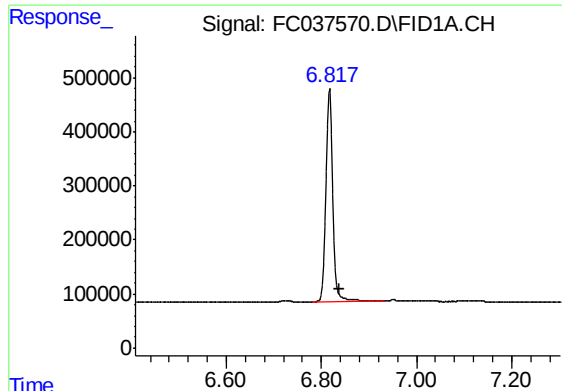
#3 A~Naphthalene (C11.7)

R.T.: 5.768 min
Delta R.T.: -0.022 min
Response: 3745622
Conc: 27.64 ug/ml



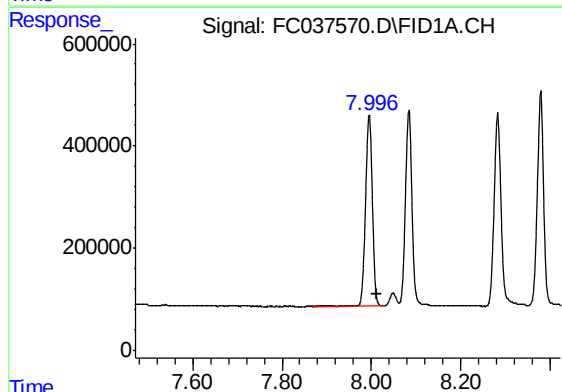
#4 n-Dodecane (C12)

R.T.: 6.212 min
Delta R.T.: -0.018 min
Response: 3659526
Conc: 28.91 ug/ml



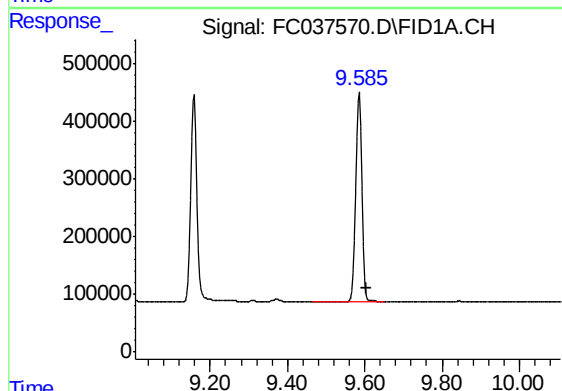
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.817 min
Delta R.T.: -0.021 min
Response: 3950529
Conc: 28.75 ug/ml



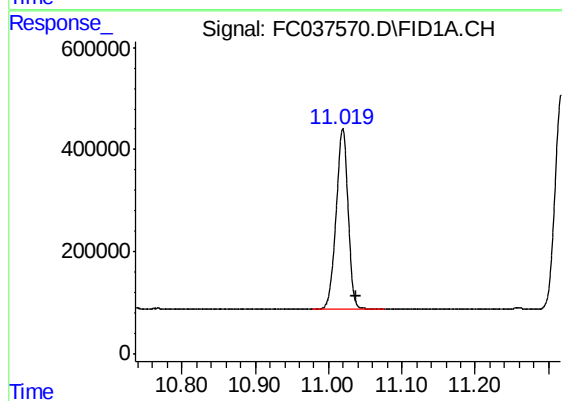
#6 n-Tetradecane (C14)

R.T.: 7.995 min
Delta R.T.: -0.018 min
Response: 3960337
Conc: 30.09 ug/ml



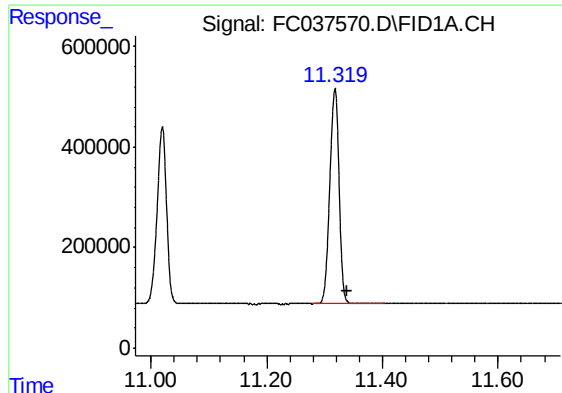
#7 n-Hexadecane (C16)

R.T.: 9.585 min
Delta R.T.: -0.019 min
Response: 3981210
Conc: 29.42 ug/ml



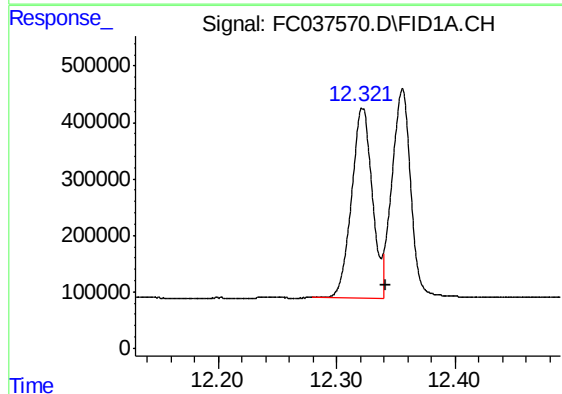
#8 n-Octadecane (C18)

R.T.: 11.019 min
Delta R.T.: -0.019 min
Response: 3973482
Conc: 28.35 ug/ml



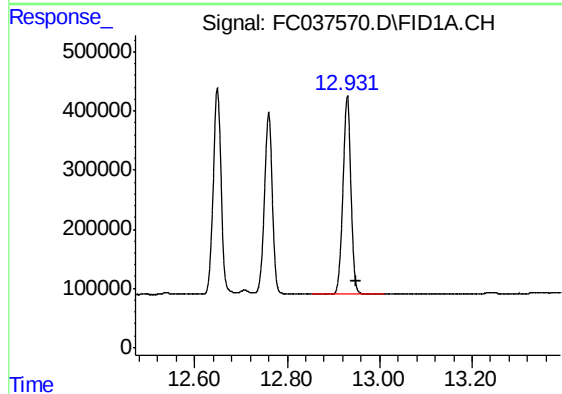
#9 ortho-Terphenyl (SURR)

R.T.: 11.318 min
Delta R.T.: -0.021 min
Response: 4775265
Conc: 32.88 ug/ml



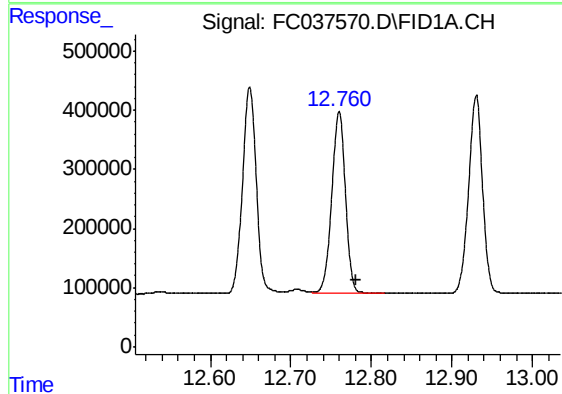
#10 n-Eicosane (C20)

R.T.: 12.321 min
Delta R.T.: -0.021 min
Response: 4094722
Conc: 30.14 ug/ml m



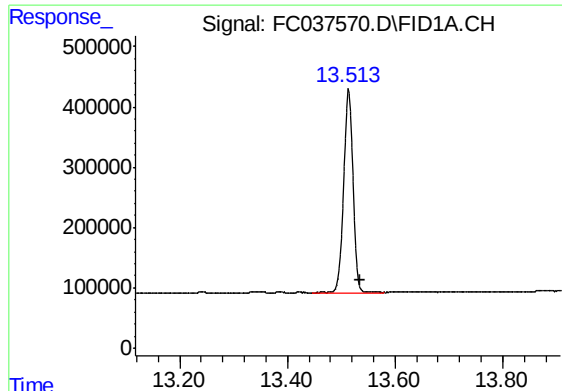
#11 n-Heneicosane (C21)

R.T.: 12.930 min
Delta R.T.: -0.021 min
Response: 3989898
Conc: 30.48 ug/ml



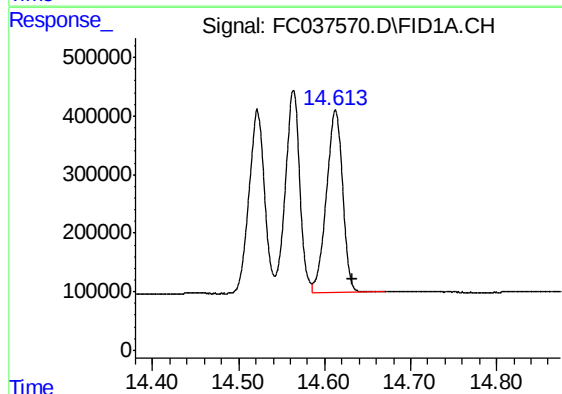
#12 1-chlorooctadecane (SURR)

R.T.: 12.760 min
Delta R.T.: -0.022 min
Response: 3611571
Conc: 32.23 ug/ml



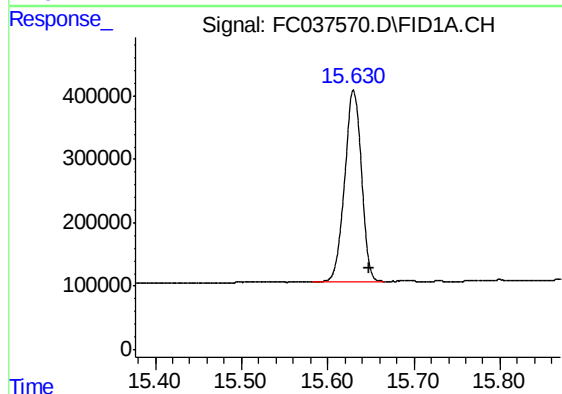
#13 n-Docosane (C22)

R.T.: 13.514 min
Delta R.T.: -0.020 min
Response: 4043150
Conc: 31.14 ug/ml



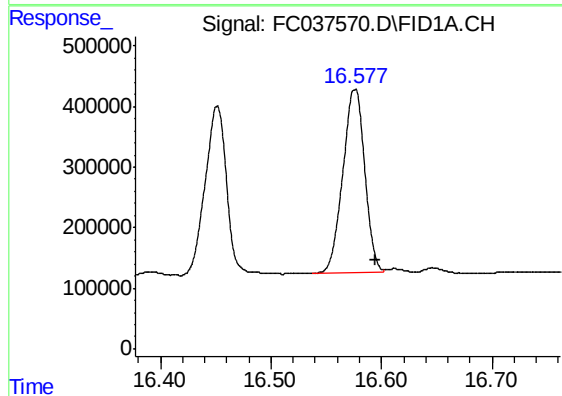
#14 n-Tetracosane (C24)

R.T.: 14.613 min
Delta R.T.: -0.019 min
Response: 4093267
Conc: 32.16 ug/ml



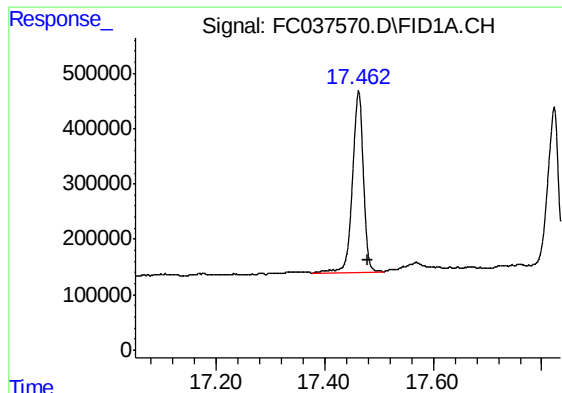
#15 n-Hexacosane (C26)

R.T.: 15.630 min
Delta R.T.: -0.019 min
Response: 4085427
Conc: 32.64 ug/ml m



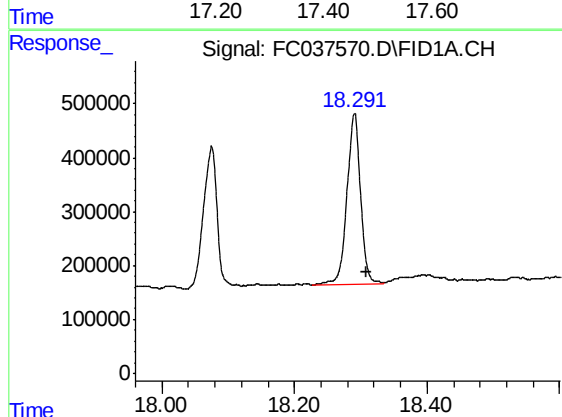
#16 n-Octacosane (C28)

R.T.: 16.577 min
Delta R.T.: -0.018 min
Response: 4179349
Conc: 32.95 ug/ml m



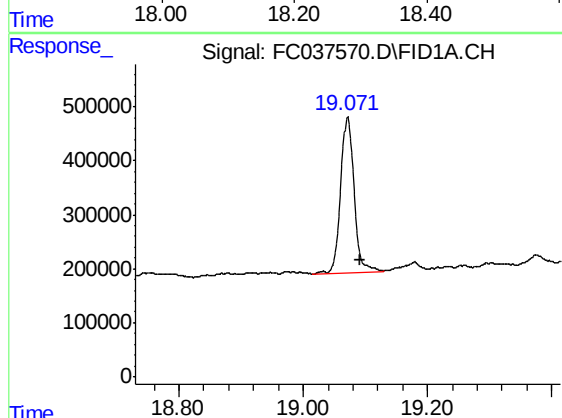
#17 n-Tricontane (C30)

R.T.: 17.462 min
Delta R.T.: -0.016 min
Response: 4596016
Conc: 33.35 ug/ml



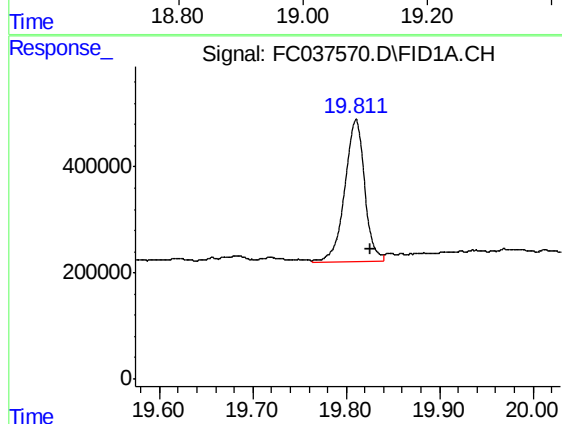
#18 n-Dotriacontane (C32)

R.T.: 18.290 min
Delta R.T.: -0.018 min
Response: 4538817
Conc: 29.73 ug/ml



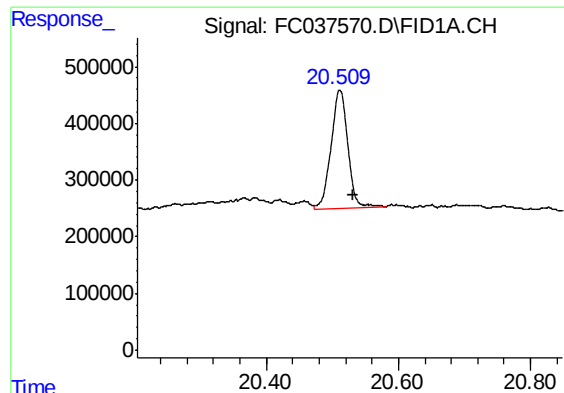
#19 n-Tetatriacontane (C34)

R.T.: 19.071 min
Delta R.T.: -0.019 min
Response: 4419142
Conc: 31.40 ug/ml



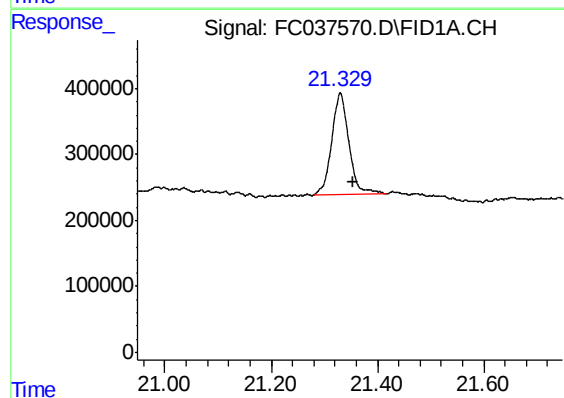
#20 n-Hexatriacontane (C36)

R.T.: 19.810 min
Delta R.T.: -0.016 min
Response: 3945674
Conc: 29.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.512 min
Delta R.T.: -0.020 min
Response: 3675091
Conc: 27.36 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.330 min
Delta R.T.: -0.024 min
Response: 3408523
Conc: 23.24 ug/ml