

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101218AL\
 Data File : FC036842.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2018 19:52
 Operator : AJ\SJ
 Sample : J5395-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 13 00:51:36 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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)	11.370	3138323	25.812 ug/mlm
Spiked Amount 50.000		Recovery =	51.62%
12) S 1-chlorooctadecane (S...	12.811	2555768	27.143 ug/ml
Spiked Amount 50.000		Recovery =	54.29%
Target Compounds			
1) T n-Nonane (C9)	3.184	2928829	32.868 ug/ml
2) T n-Decane (C10)	4.281	3956812	44.015 ug/ml
3) T A-Naphthalene (C11.7)	5.813	4525945	45.155 ug/mlm
4) T n-Dodecane (C12)	6.255	3925428	42.121 ug/mlm
5) T A~2-methylnaphthalene...	6.864	5028791	50.019 ug/ml
6) T n-Tetradecane (C14)	8.042	4259148	43.543 ug/mlm
7) T n-Hexadecane (C16)	9.635	4414640	42.956 ug/ml
8) T n-Octadecane (C18)	11.068	4377375	40.307 ug/mlm
10) T n-Eicosane (C20)	12.415	8725263	78.875 ug/mlm
11) T n-Heneicosane (C21)	12.983	4658986	42.391 ug/ml
13) T n-Docosane (C22)	13.568	4741748	43.428 ug/ml
14) T n-Tetracosane (C24)	14.666	4467993	40.924 ug/ml
15) T n-Hexacosane (C26)	15.686	4438889	41.090 ug/mlm
16) T n-Octacosane (C28)	16.630	4753853	43.086 ug/mlm
17) T n-Tricontane (C30)	17.514	4527834	38.912 ug/mlm
18) T n-Dotriacontane (C32)	18.344	4394987	37.689 ug/ml
19) T n-Tetratriacontane (C34)	19.124	4076727	36.381 ug/mlm
20) T n-Hexatriacontane (C36)	19.859	3565236	33.672 ug/mlm
21) T n-Octatriacontane (C38)	20.565	3321600	31.423 ug/mlm
22) T n-Tetracontane (C40)	21.400	3219756	29.988 ug/mlm

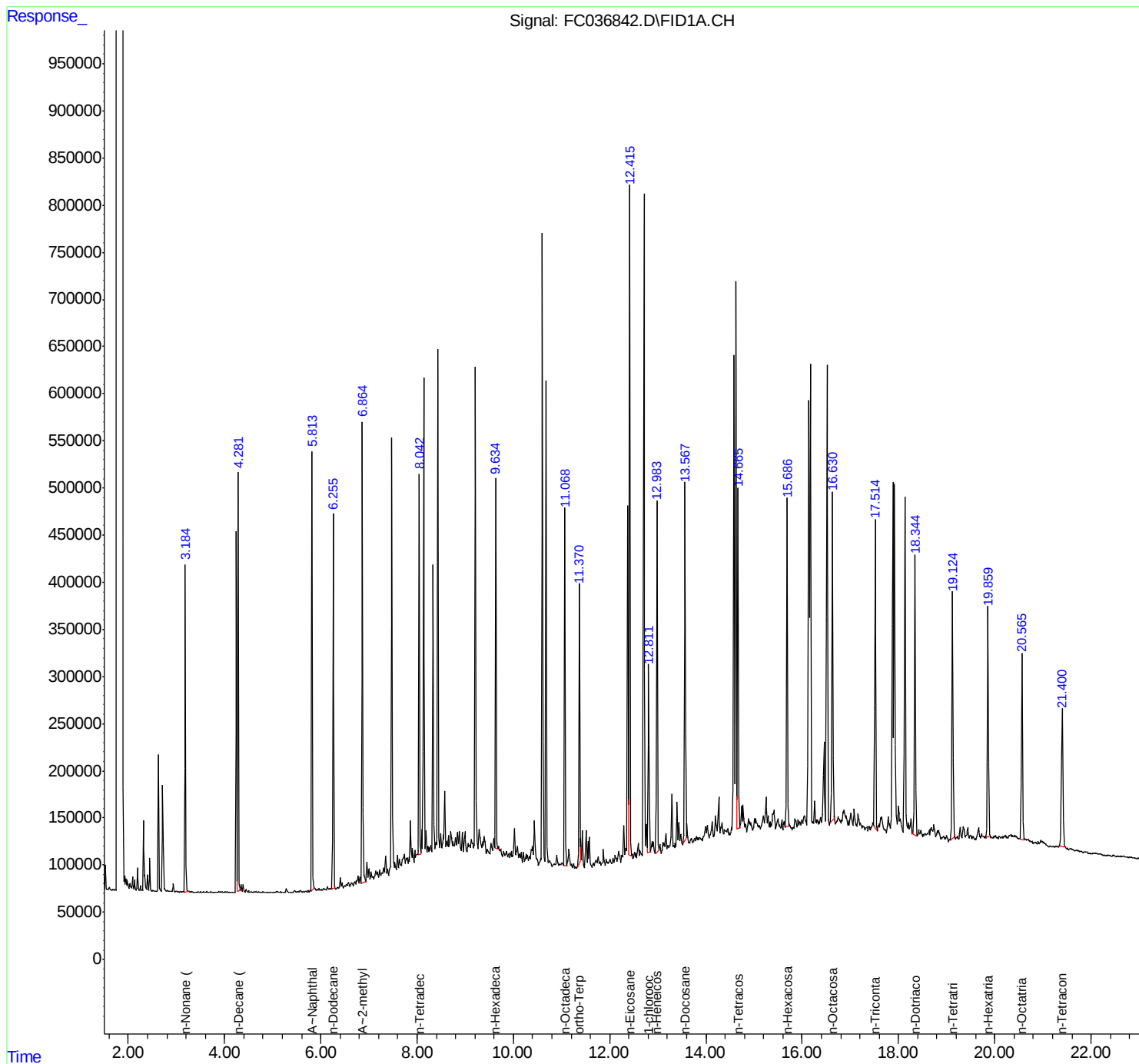
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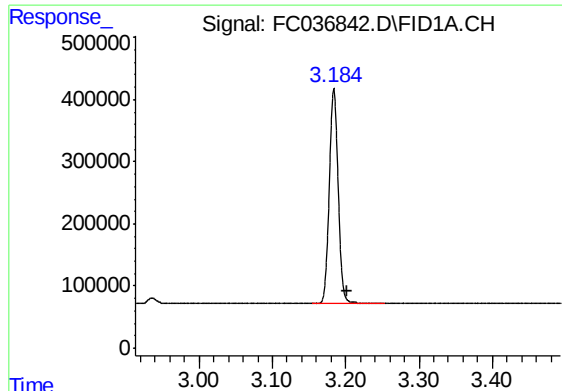
(m)=manual int.

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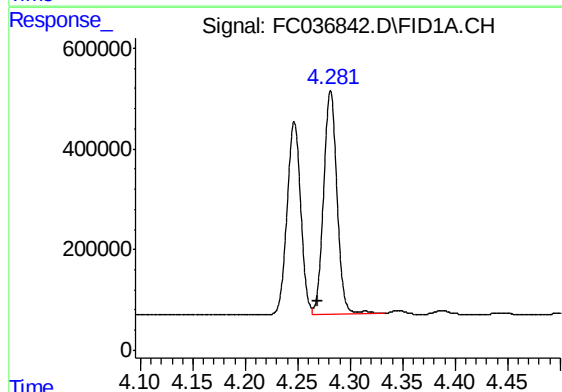
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Signal Info : 20M x 0.18mm x 0.18um





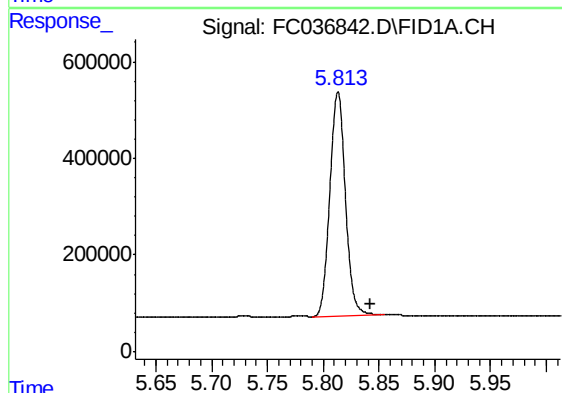
#1 n-Nonane (C9)

R.T.: 3.184 min
Delta R.T.: -0.019 min
Response: 2928829
Conc: 32.87 ug/ml



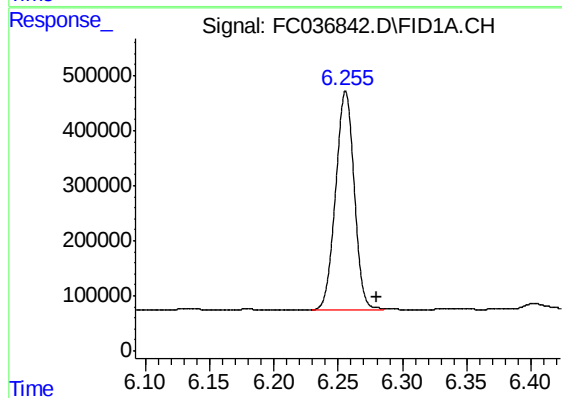
#2 n-Decane (C10)

R.T.: 4.281 min
Delta R.T.: 0.013 min
Response: 3956812
Conc: 44.01 ug/ml



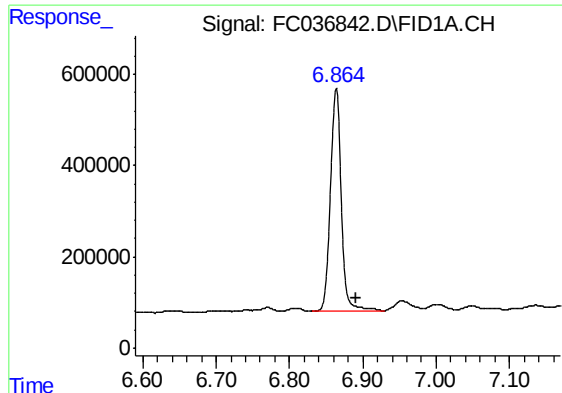
#3 A~Naphthalene (C11.7)

R.T.: 5.813 min
Delta R.T.: -0.029 min
Response: 4525945
Conc: 45.15 ug/ml m



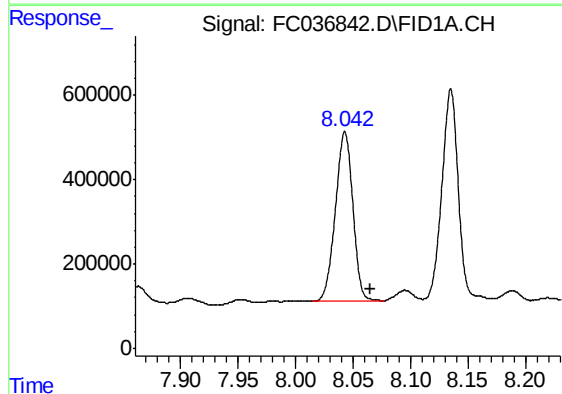
#4 n-Dodecane (C12)

R.T.: 6.255 min
Delta R.T.: -0.025 min
Response: 3925428
Conc: 42.12 ug/ml m



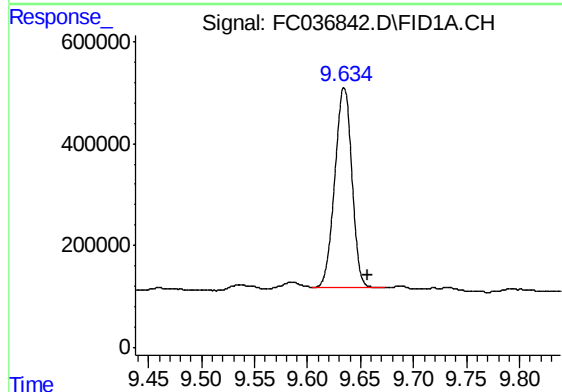
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.864 min
Delta R.T.: -0.027 min
Response: 5028791
Conc: 50.02 ug/ml



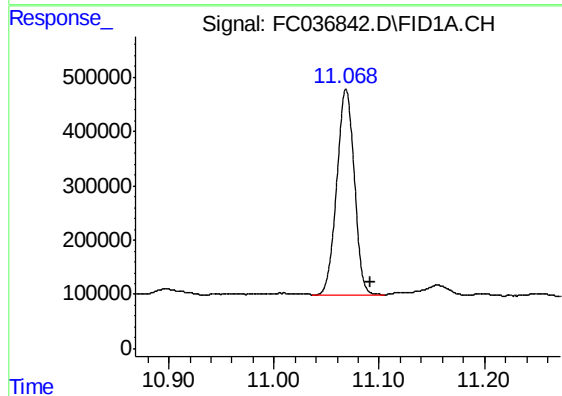
#6 n-Tetradecane (C14)

R.T.: 8.042 min
Delta R.T.: -0.022 min
Response: 4259148
Conc: 43.54 ug/ml m



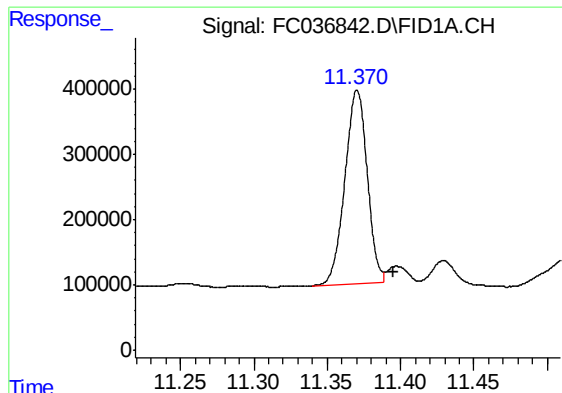
#7 n-Hexadecane (C16)

R.T.: 9.635 min
Delta R.T.: -0.022 min
Response: 4414640
Conc: 42.96 ug/ml



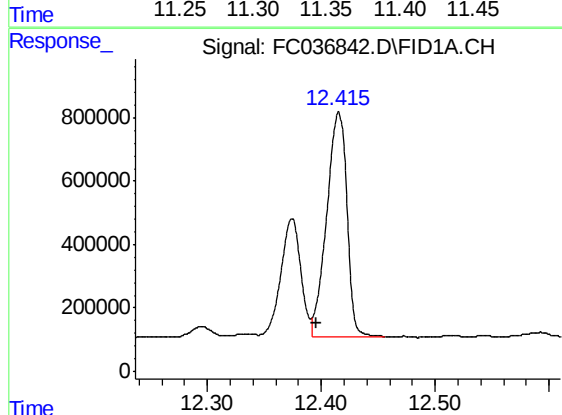
#8 n-Octadecane (C18)

R.T.: 11.068 min
Delta R.T.: -0.023 min
Response: 4377375
Conc: 40.31 ug/ml m



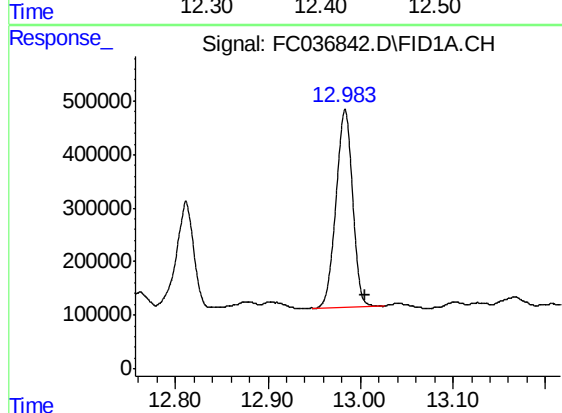
#9 ortho-Terphenyl (SURR)

R.T.: 11.370 min
Delta R.T.: -0.025 min
Response: 3138323
Conc: 25.81 ug/ml m



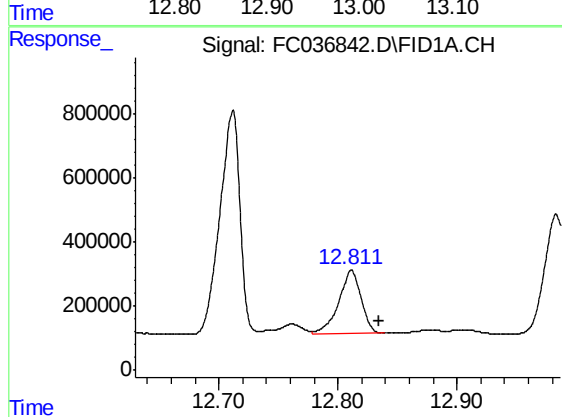
#10 n-Eicosane (C20)

R.T.: 12.415 min
Delta R.T.: 0.019 min
Response: 8725263
Conc: 78.88 ug/ml m



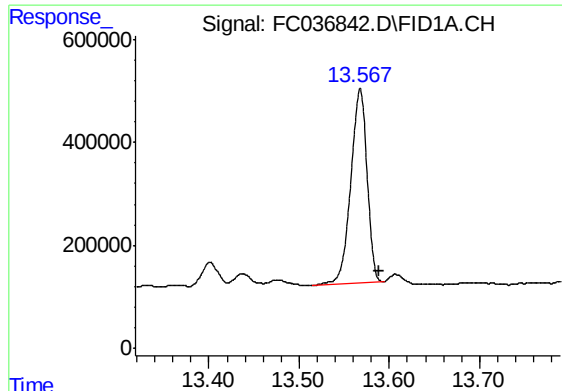
#11 n-Heneicosane (C21)

R.T.: 12.983 min
Delta R.T.: -0.022 min
Response: 4658986
Conc: 42.39 ug/ml



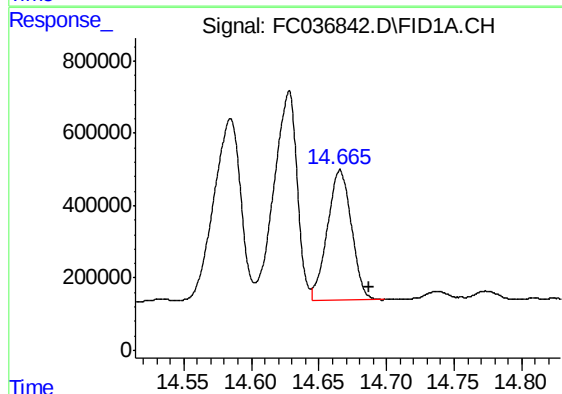
#12 1-chlorooctadecane (SURR)

R.T.: 12.811 min
Delta R.T.: -0.024 min
Response: 2555768
Conc: 27.14 ug/ml



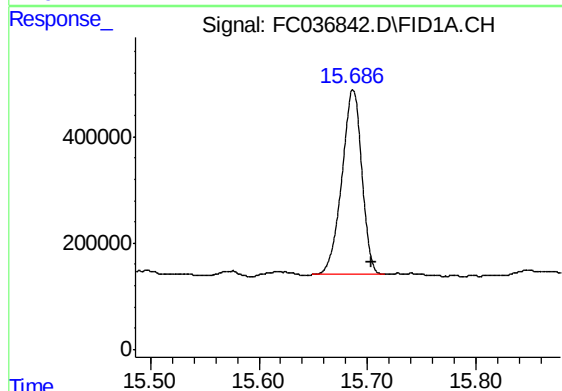
#13 n-Docosane (C22)

R.T.: 13.568 min
Delta R.T.: -0.021 min
Response: 4741748
Conc: 43.43 ug/ml



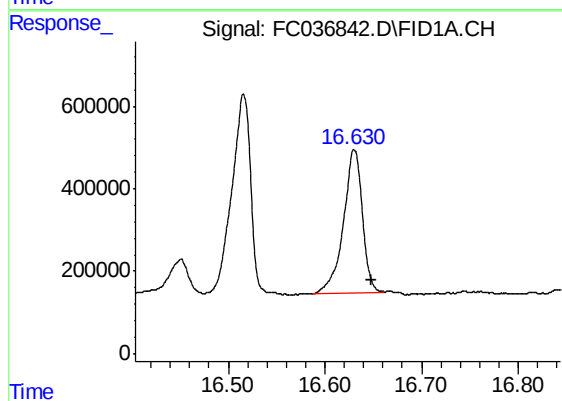
#14 n-Tetracosane (C24)

R.T.: 14.666 min
Delta R.T.: -0.021 min
Response: 4467993
Conc: 40.92 ug/ml



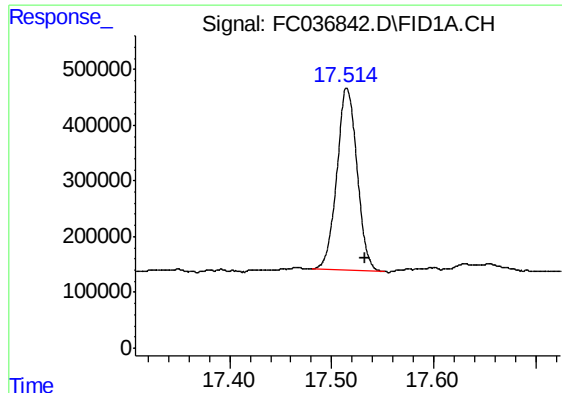
#15 n-Hexacosane (C26)

R.T.: 15.686 min
Delta R.T.: -0.018 min
Response: 4438889
Conc: 41.09 ug/ml m



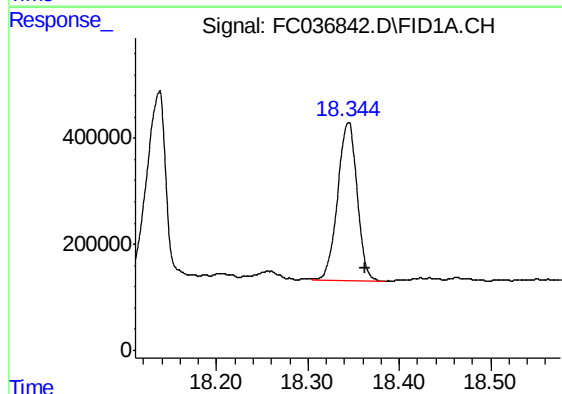
#16 n-Octacosane (C28)

R.T.: 16.630 min
Delta R.T.: -0.019 min
Response: 4753853
Conc: 43.09 ug/ml m



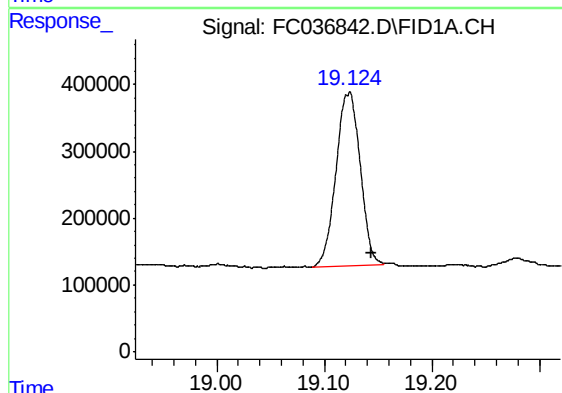
#17 n-Tricontane (C30)

R.T.: 17.514 min
Delta R.T.: -0.019 min
Response: 4527834
Conc: 38.91 ug/ml m



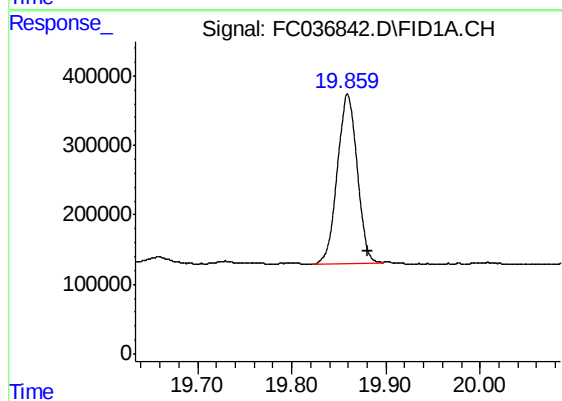
#18 n-Dotriacontane (C32)

R.T.: 18.344 min
Delta R.T.: -0.018 min
Response: 4394987
Conc: 37.69 ug/ml



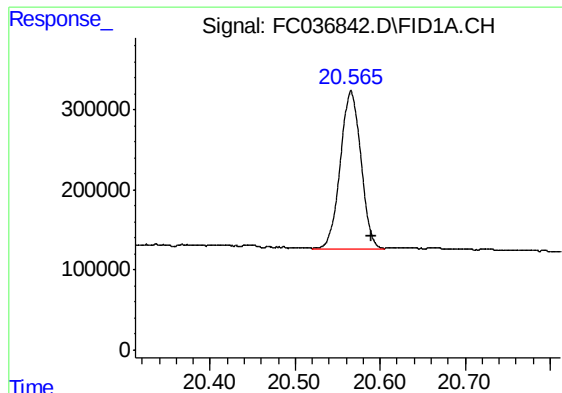
#19 n-Tetratriacontane (C34)

R.T.: 19.124 min
Delta R.T.: -0.020 min
Response: 4076727
Conc: 36.38 ug/ml m



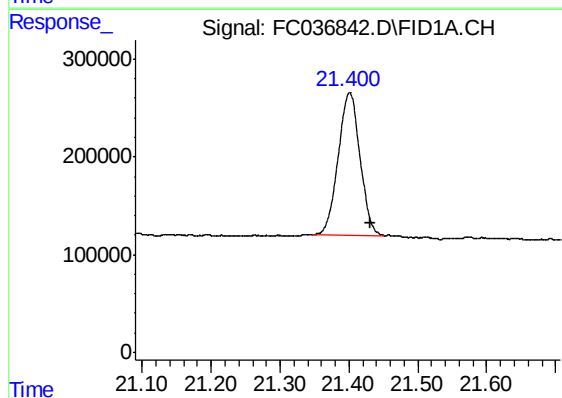
#20 n-Hexatriacontane (C36)

R.T.: 19.859 min
Delta R.T.: -0.022 min
Response: 3565236
Conc: 33.67 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.565 min
Delta R.T.: -0.025 min
Response: 3321600
Conc: 31.42 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.400 min
Delta R.T.: -0.031 min
Response: 3219756
Conc: 29.99 ug/ml m