

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112618AL\
 Data File : FC037845.D
 Signal(s) : FID1A.CH
 Acq On : 26 Nov 2018 17:43
 Operator : AJ\SJ
 Sample : J5774-03MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 27 02:20:28 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)	11.305	3613832	33.123 ug/ml
Spiked Amount 50.000		Recovery =	66.25%
12) S 1-chlorooctadecane (S...	12.745	16822990	196.210 ug/ml
Spiked Amount 50.000		Recovery =	392.42%
Target Compounds			
1) T n-Nonane (C9)	3.132	1799351	21.937 ug/ml
2) T n-Decane (C10)	4.192	2143262	26.011 ug/ml
3) T A~Naphthalene (C11.7)	5.755	2707370	29.016 ug/ml
4) T n-Dodecane (C12)	6.199	2484718	29.242 ug/ml
5) T A~2-methylnaphthalene...	6.804	2898861	30.516 ug/ml
6) T n-Tetradecane (C14)	7.982	2782410	31.115 ug/mlm
7) T n-Hexadecane (C16)	9.573	2933216	31.619 ug/ml
8) T n-Octadecane (C18)	11.006	2982943	30.364 ug/ml
10) T n-Eicosane (C20)	12.310	3014040	30.164 ug/ml
11) T n-Heneicosane (C21)	12.919	2966666	30.015 ug/ml
13) T n-Docosane (C22)	13.501	2946225	29.374 ug/mlm
14) T n-Tetracosane (C24)	14.600	3063890	30.155 ug/ml
15) T n-Hexacosane (C26)	15.616	3011895	29.775 ug/mlm
16) T n-Octacosane (C28)	16.564	3001941	30.006 ug/ml
17) T n-Tricontane (C30)	17.449	2959436	30.134 ug/mlm
18) T n-Dotriacontane (C32)	18.278	2865773	31.189 ug/mlm
19) T n-Tetratriacontane (C34)	19.061	2827618	35.353 ug/mlm
20) T n-Hexatriacontane (C36)	19.799	2322281	32.289 ug/mlm
21) T n-Octatriacontane (C38)	20.499	2243767	31.887 ug/mlm
22) T n-Tetracontane (C40)	21.313	2272856	31.744 ug/mlm

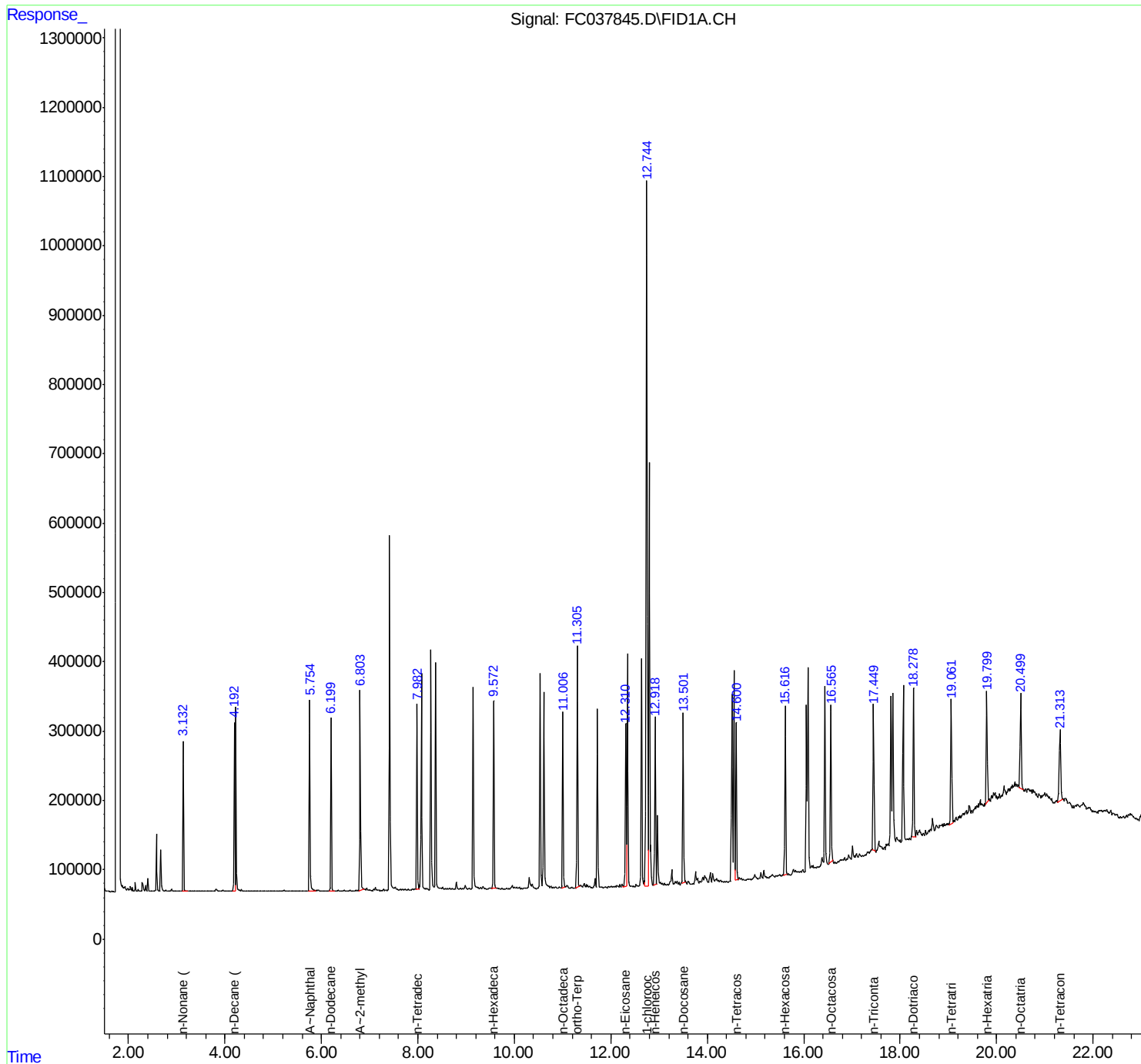
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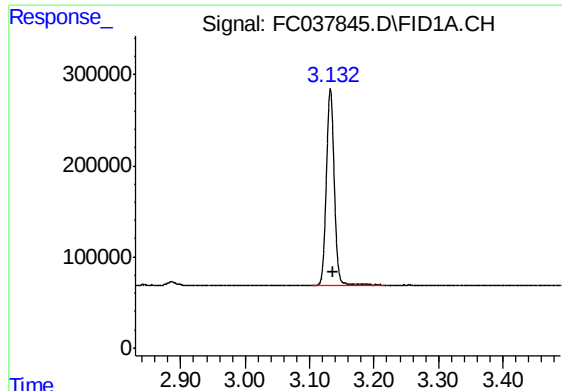
(m)=manual int.

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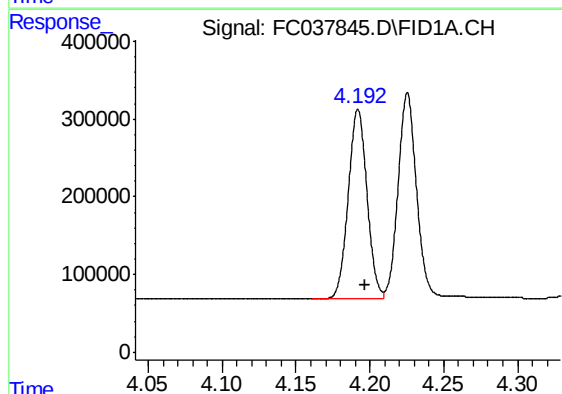
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Signal Info : 20M x 0.18mm x 0.18um





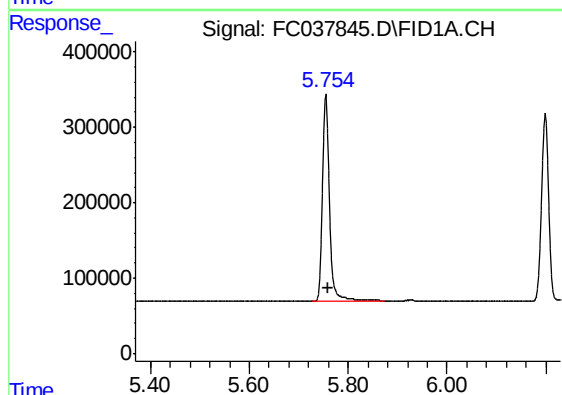
#1 n-Nonane (C9)

R.T.: 3.132 min
Delta R.T.: -0.005 min
Response: 1799351
Conc: 21.94 ug/ml



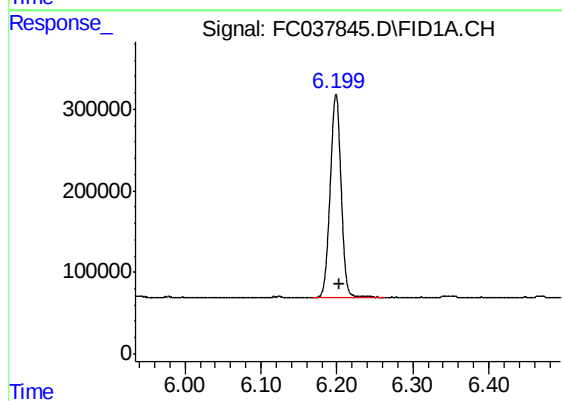
#2 n-Decane (C10)

R.T.: 4.192 min
Delta R.T.: -0.005 min
Response: 2143262
Conc: 26.01 ug/ml



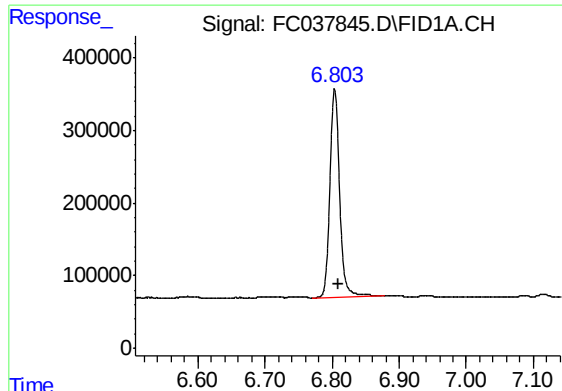
#3 A~Naphthalene (C11.7)

R.T.: 5.755 min
Delta R.T.: -0.006 min
Response: 2707370
Conc: 29.02 ug/ml



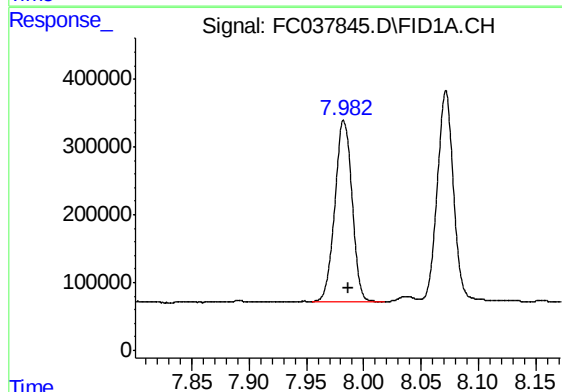
#4 n-Dodecane (C12)

R.T.: 6.199 min
Delta R.T.: -0.005 min
Response: 2484718
Conc: 29.24 ug/ml



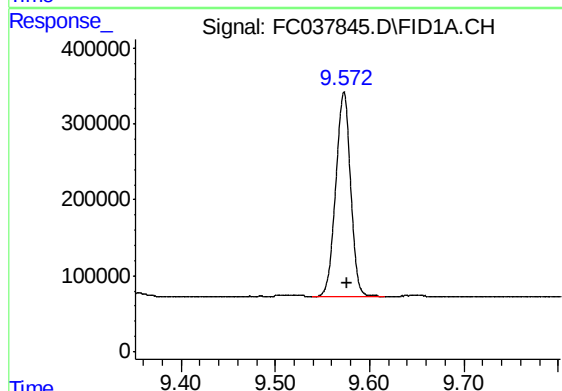
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.804 min
Delta R.T.: -0.005 min
Response: 2898861
Conc: 30.52 ug/ml



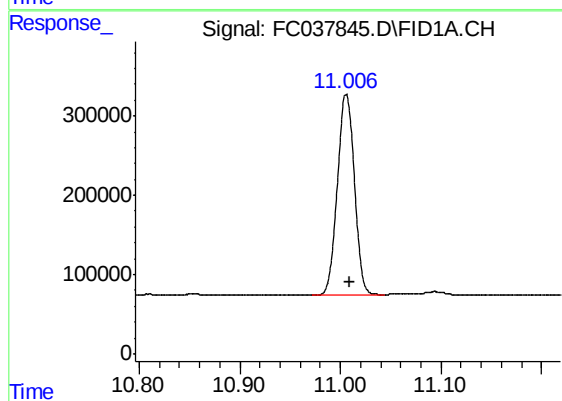
#6 n-Tetradecane (C14)

R.T.: 7.982 min
Delta R.T.: -0.005 min
Response: 2782410
Conc: 31.12 ug/ml m



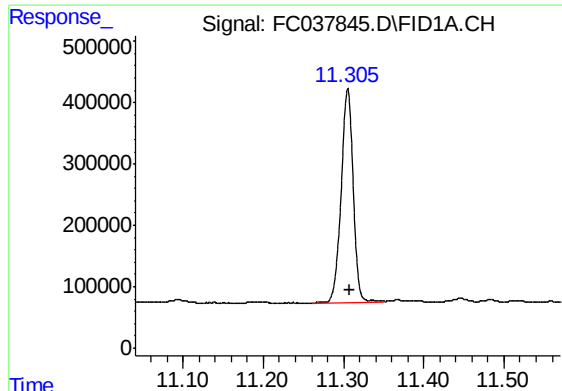
#7 n-Hexadecane (C16)

R.T.: 9.573 min
Delta R.T.: -0.004 min
Response: 2933216
Conc: 31.62 ug/ml



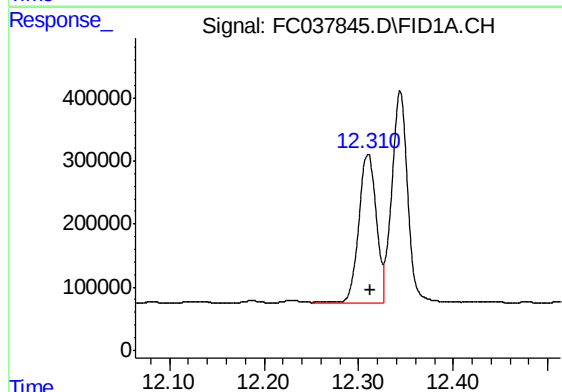
#8 n-Octadecane (C18)

R.T.: 11.006 min
Delta R.T.: -0.003 min
Response: 2982943
Conc: 30.36 ug/ml



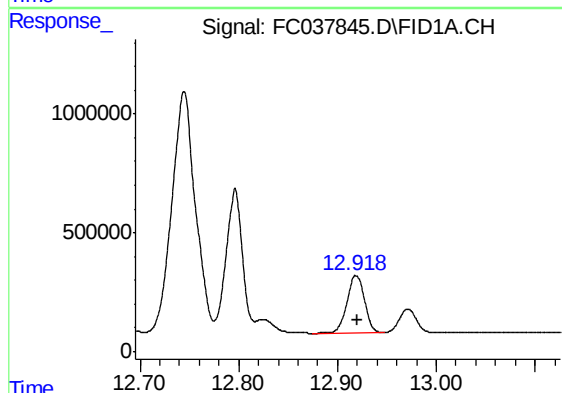
#9 ortho-Terphenyl (SURR)

R.T.: 11.305 min
Delta R.T.: -0.003 min
Response: 3613832
Conc: 33.12 ug/ml



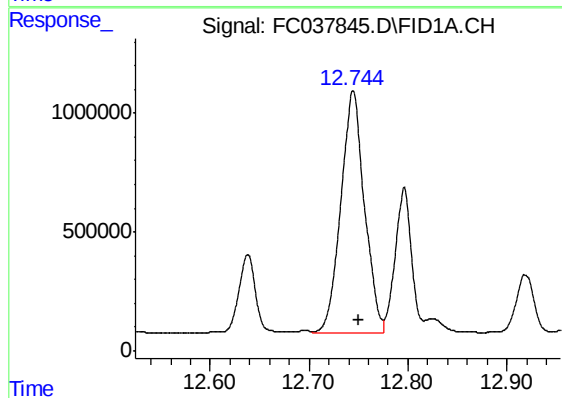
#10 n-Eicosane (C20)

R.T.: 12.310 min
Delta R.T.: -0.002 min
Response: 3014040
Conc: 30.16 ug/ml



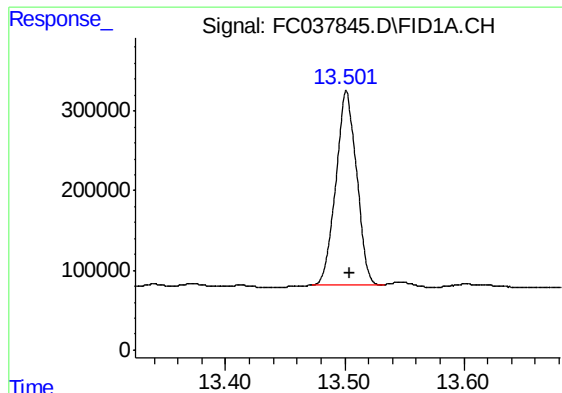
#11 n-Heneicosane (C21)

R.T.: 12.919 min
Delta R.T.: -0.001 min
Response: 2966666
Conc: 30.01 ug/ml



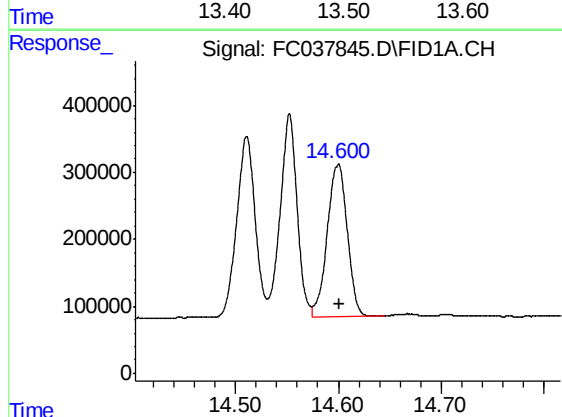
#12 1-chlorooctadecane (SURR)

R.T.: 12.745 min
Delta R.T.: -0.006 min
Response: 16822990
Conc: 196.21 ug/ml



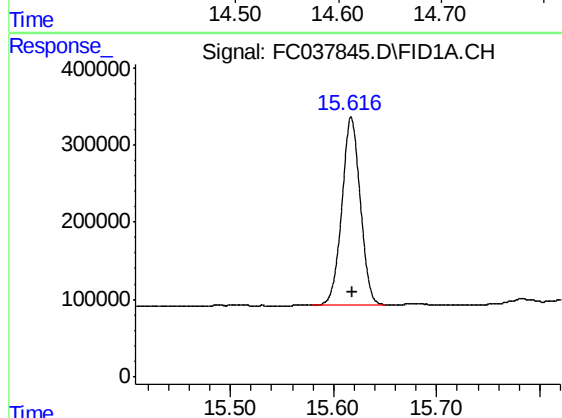
#13 n-Docosane (C22)

R.T.: 13.501 min
Delta R.T.: -0.003 min
Response: 2946225
Conc: 29.37 ug/ml m



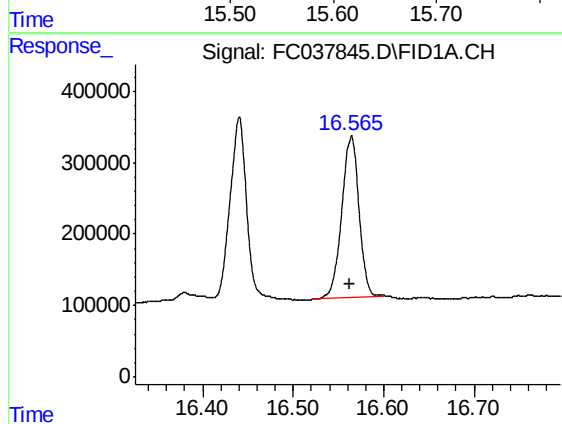
#14 n-Tetracosane (C24)

R.T.: 14.600 min
Delta R.T.: -0.002 min
Response: 3063890
Conc: 30.15 ug/ml



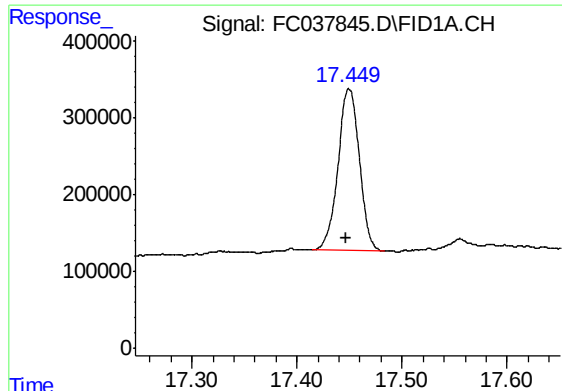
#15 n-Hexacosane (C26)

R.T.: 15.616 min
Delta R.T.: -0.001 min
Response: 3011895
Conc: 29.77 ug/ml m



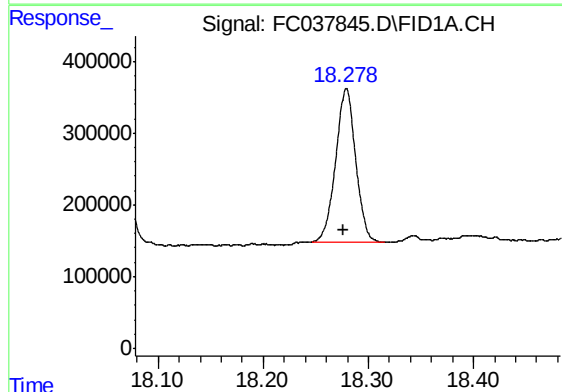
#16 n-Octacosane (C28)

R.T.: 16.564 min
Delta R.T.: 0.002 min
Response: 3001941
Conc: 30.01 ug/ml



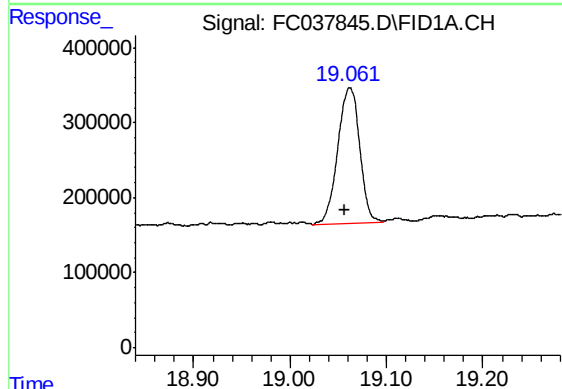
#17 n-Tricontane (C30)

R.T.: 17.449 min
Delta R.T.: 0.002 min
Response: 2959436
Conc: 30.13 ug/ml m



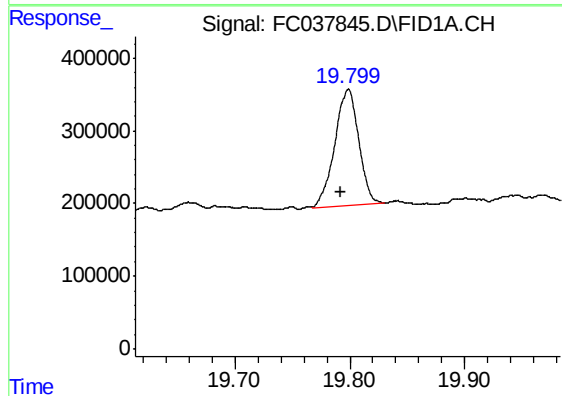
#18 n-Dotriacontane (C32)

R.T.: 18.278 min
Delta R.T.: 0.002 min
Response: 2865773
Conc: 31.19 ug/ml m



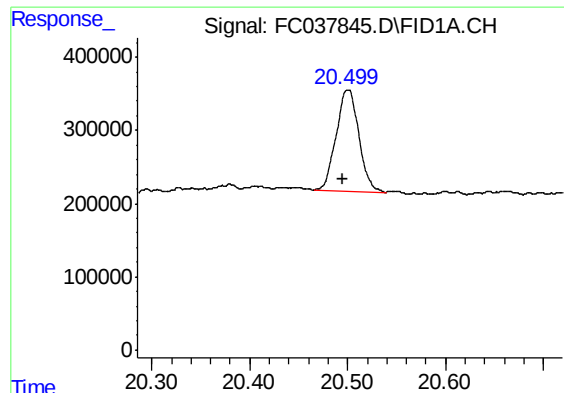
#19 n-Tetratriacontane (C34)

R.T.: 19.061 min
Delta R.T.: 0.004 min
Response: 2827618
Conc: 35.35 ug/ml m



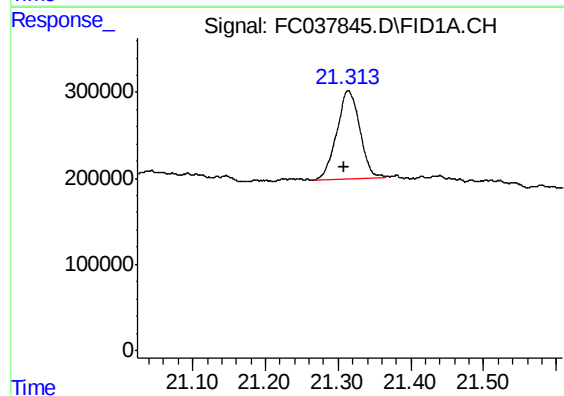
#20 n-Hexatriacontane (C36)

R.T.: 19.799 min
Delta R.T.: 0.006 min
Response: 2322281
Conc: 32.29 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.499 min
Delta R.T.: 0.003 min
Response: 2243767
Conc: 31.89 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.313 min
Delta R.T.: 0.005 min
Response: 2272856
Conc: 31.74 ug/ml m