

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110718AL\
 Data File : FD026393.D
 Signal(s) : FID2B.CH
 Acq On : 07 Nov 2018 15:35
 Operator : AJ\SJ
 Sample : PB114269BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 17:17:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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)	11.297	3375123	45.891 ug/ml
Spiked Amount 50.000		Recovery =	91.78%
12) S 1-chlorooctadecane (S...	12.740	2428803	45.627 ug/ml
Spiked Amount 50.000		Recovery =	91.25%
Target Compounds			
1) T n-Nonane (C9)	3.114	2543169	37.649 ug/ml
2) T n-Decane (C10)	4.174	2626977	38.900 ug/ml
3) T A~Naphthalene (C11.7)	5.734	3144511	40.367 ug/ml
4) T n-Dodecane (C12)	6.184	2729885	41.461 ug/ml
5) T A~2-methylnaphthalene...	6.786	3251622	42.176 ug/ml
6) T n-Tetradecane (C14)	7.971	2881946	44.763 ug/ml
7) T n-Hexadecane (C16)	9.564	2925022	46.603 ug/ml
8) T n-Octadecane (C18)	10.998	2902494	47.968 ug/ml
10) T n-Eicosane (C20)	12.301	2952687	48.586 ug/mlm
11) T n-Heneicosane (C21)	12.910	2835192	47.139 ug/ml
13) T n-Docosane (C22)	13.494	2818474	46.929 ug/ml
14) T n-Tetracosane (C24)	14.592	2766619	45.925 ug/ml
15) T n-Hexacosane (C26)	15.609	2702996	44.914 ug/ml
16) T n-Octacosane (C28)	16.553	2679947	44.045 ug/ml
17) T n-Tricontane (C30)	17.439	2660528	43.410 ug/ml
18) T n-Dotriacontane (C32)	18.266	2574733	38.901 ug/ml
19) T n-Tetratriacontane (C34)	19.046	2419779	37.461 ug/ml
20) T n-Hexatriacontane (C36)	19.781	2221817	36.481 ug/ml
21) T n-Octatriacontane (C38)	20.481	2266319	38.041 ug/ml
22) T n-Tetracontane (C40)	21.281	2113089	35.496 ug/ml

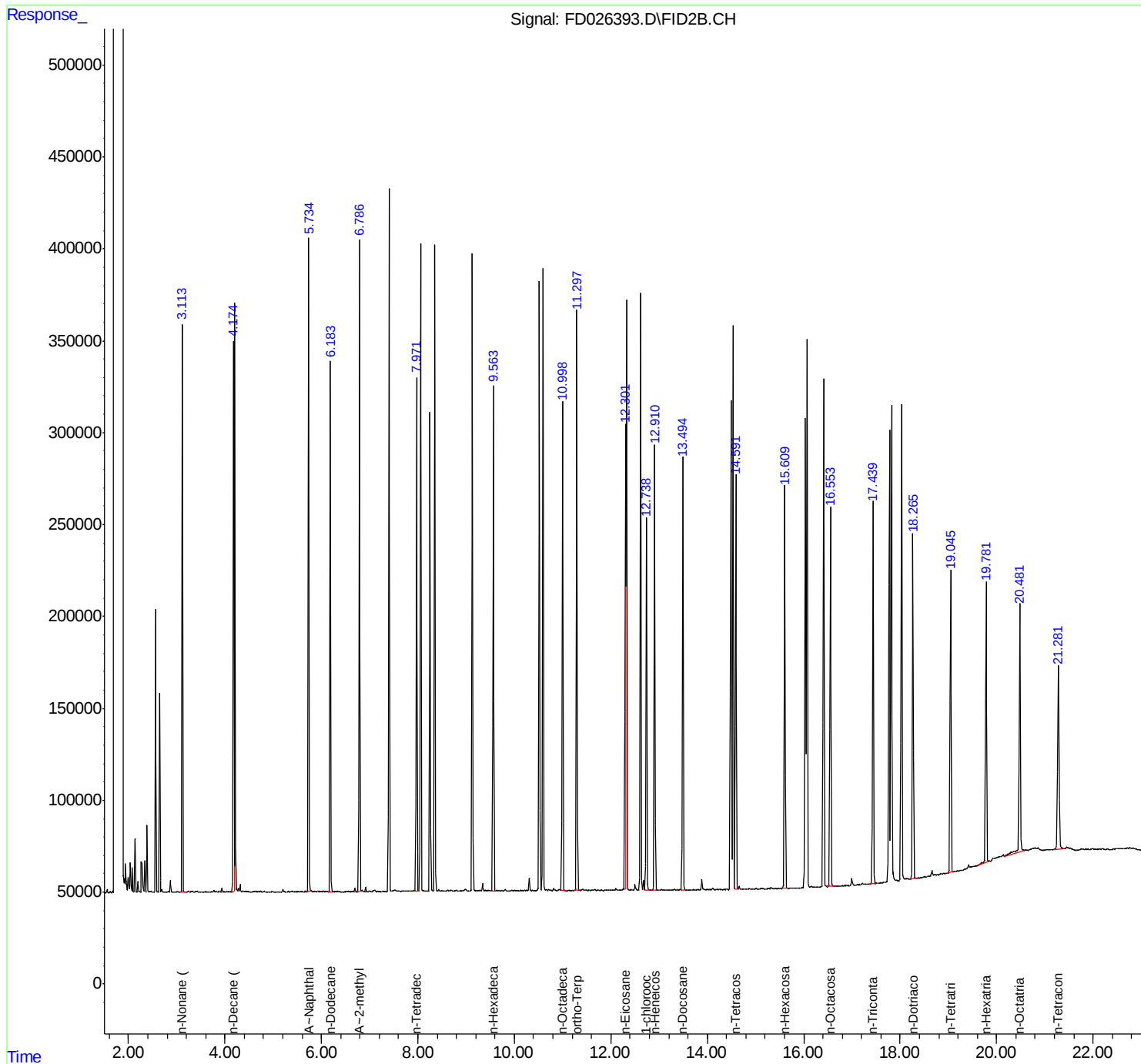
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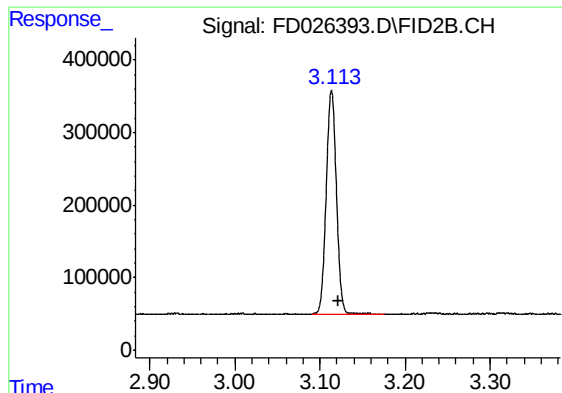
(m)=manual int.

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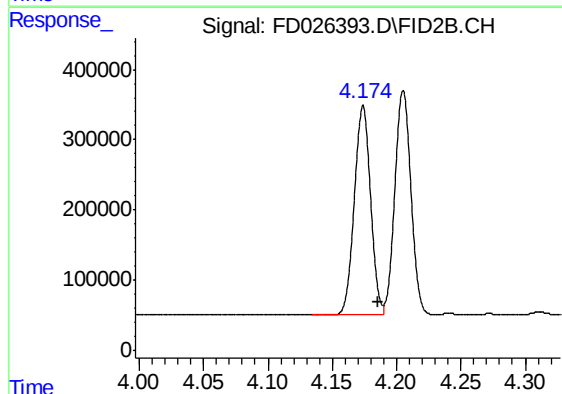
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Signal Info : 20M x 0.18mm x 0.18um





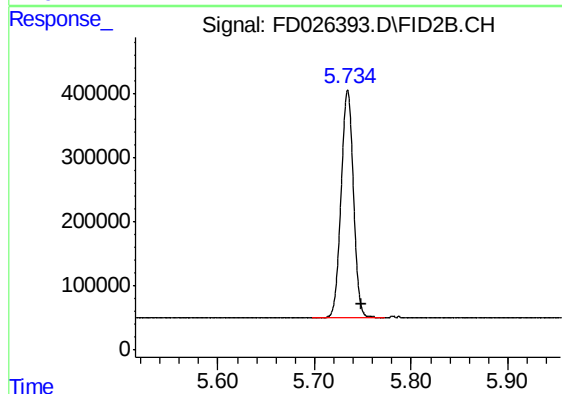
#1 n-Nonane (C9)

R.T.: 3.114 min
Delta R.T.: -0.008 min
Response: 2543169
Conc: 37.65 ug/ml



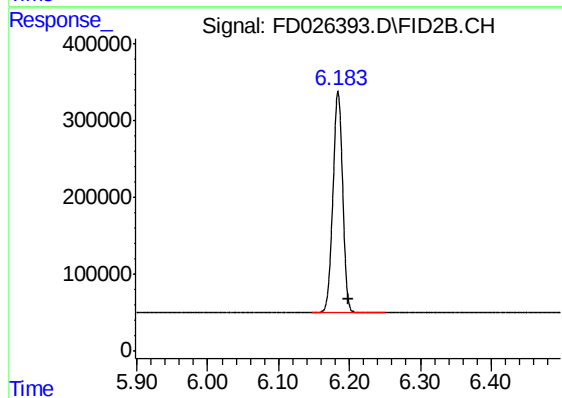
#2 n-Decane (C10)

R.T.: 4.174 min
Delta R.T.: -0.011 min
Response: 2626977
Conc: 38.90 ug/ml



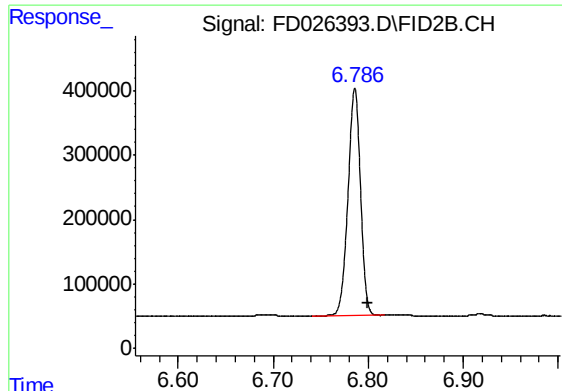
#3 A~Naphthalene (C11.7)

R.T.: 5.734 min
Delta R.T.: -0.014 min
Response: 3144511
Conc: 40.37 ug/ml



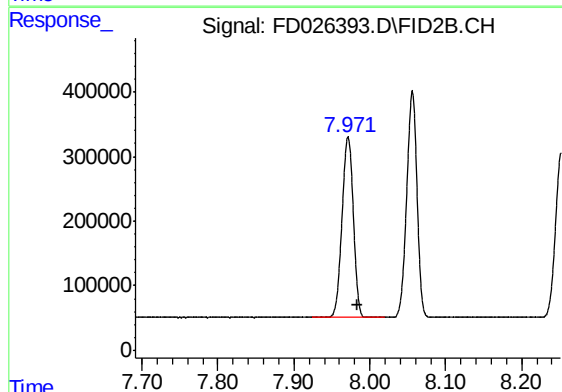
#4 n-Dodecane (C12)

R.T.: 6.184 min
Delta R.T.: -0.014 min
Response: 2729885
Conc: 41.46 ug/ml



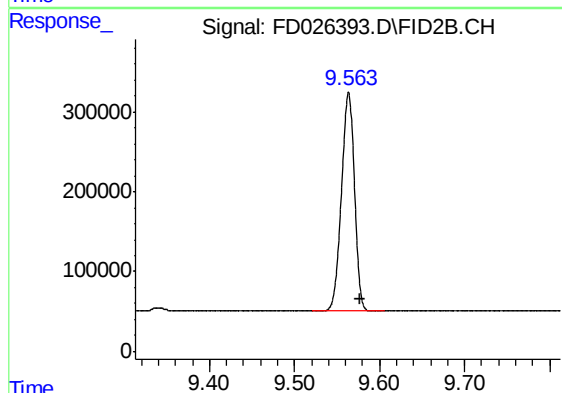
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.786 min
Delta R.T.: -0.014 min
Response: 3251622
Conc: 42.18 ug/ml



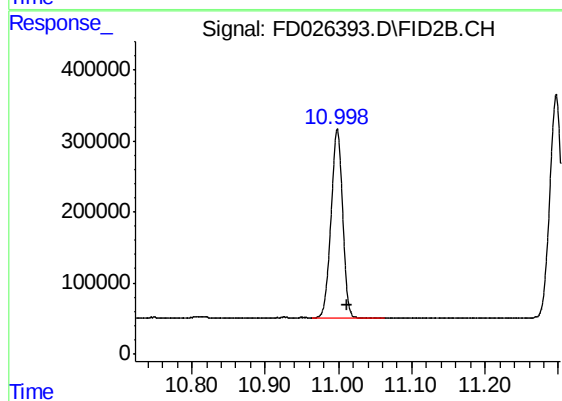
#6 n-Tetradecane (C14)

R.T.: 7.971 min
Delta R.T.: -0.013 min
Response: 2881946
Conc: 44.76 ug/ml



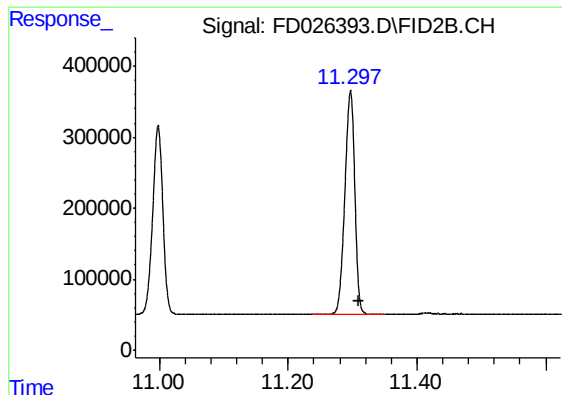
#7 n-Hexadecane (C16)

R.T.: 9.564 min
Delta R.T.: -0.013 min
Response: 2925022
Conc: 46.60 ug/ml



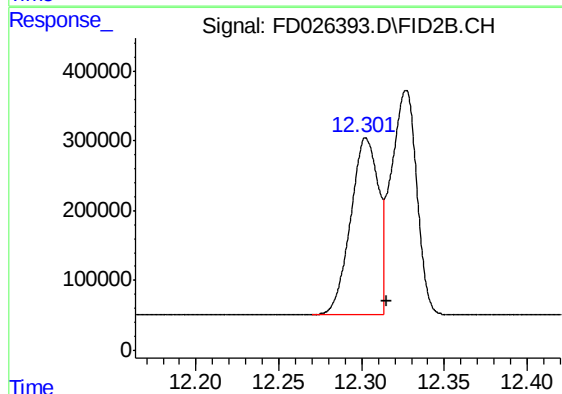
#8 n-Octadecane (C18)

R.T.: 10.998 min
Delta R.T.: -0.014 min
Response: 2902494
Conc: 47.97 ug/ml



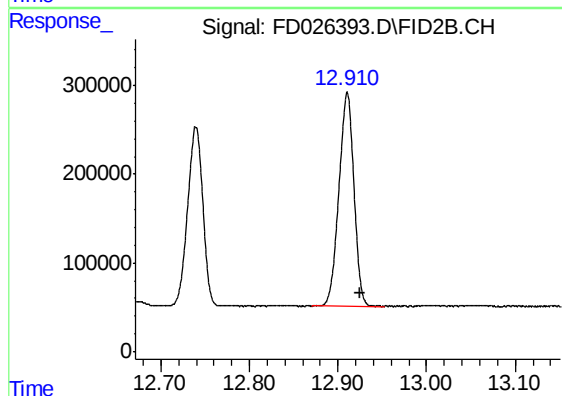
#9 ortho-Terphenyl (SURR)

R.T.: 11.297 min
Delta R.T.: -0.014 min
Response: 3375123
Conc: 45.89 ug/ml



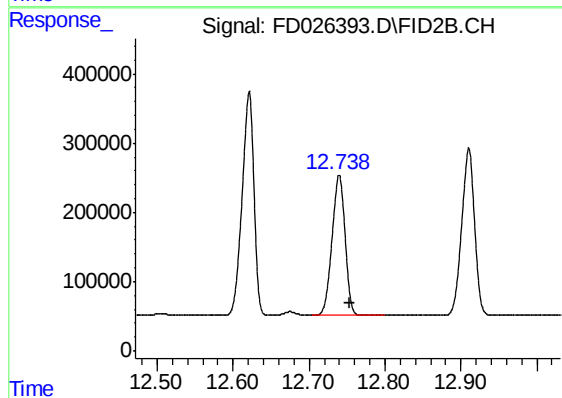
#10 n-Eicosane (C20)

R.T.: 12.301 min
Delta R.T.: -0.014 min
Response: 2952687
Conc: 48.59 ug/ml m



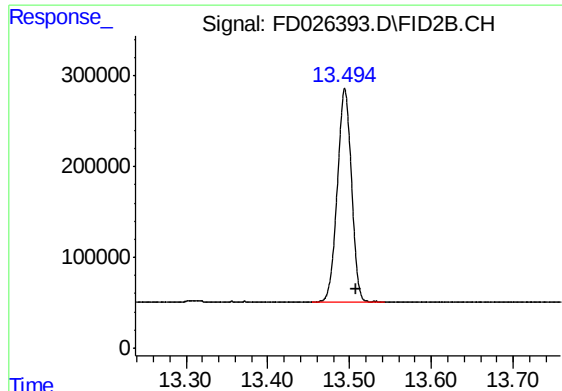
#11 n-Heneicosane (C21)

R.T.: 12.910 min
Delta R.T.: -0.014 min
Response: 2835192
Conc: 47.14 ug/ml



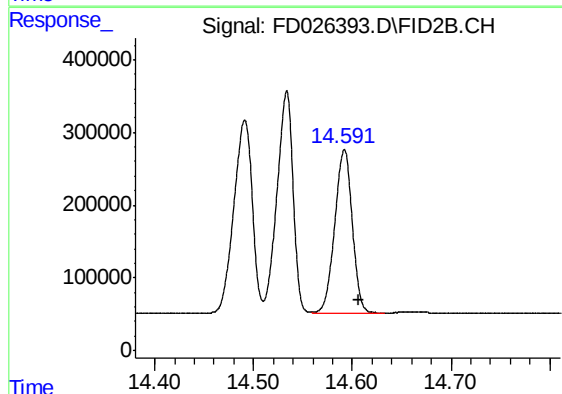
#12 1-chlorooctadecane (SURR)

R.T.: 12.740 min
Delta R.T.: -0.015 min
Response: 2428803
Conc: 45.63 ug/ml



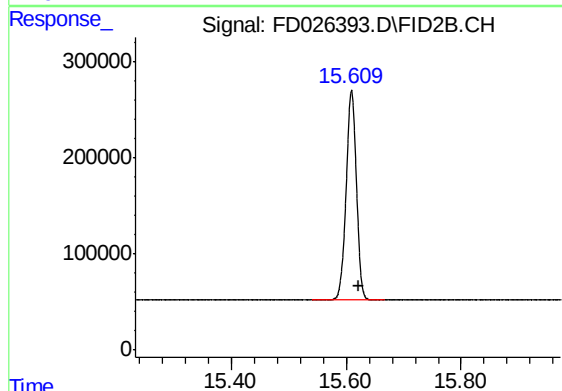
#13 n-Docosane (C22)

R.T.: 13.494 min
Delta R.T.: -0.014 min
Response: 2818474
Conc: 46.93 ug/ml



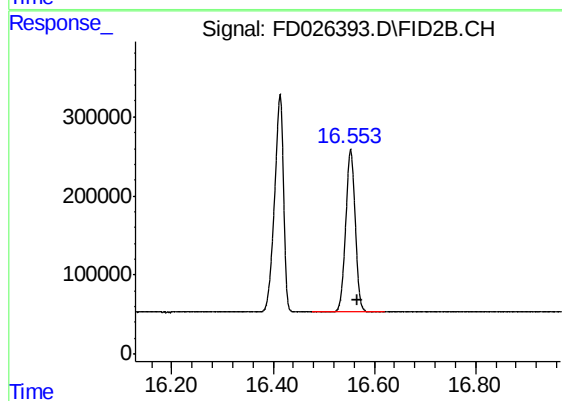
#14 n-Tetracosane (C24)

R.T.: 14.592 min
Delta R.T.: -0.014 min
Response: 2766619
Conc: 45.93 ug/ml



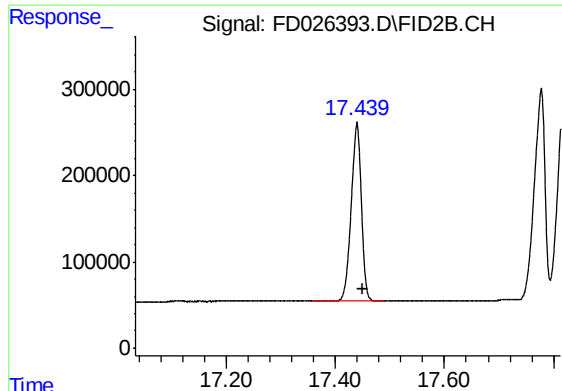
#15 n-Hexacosane (C26)

R.T.: 15.609 min
Delta R.T.: -0.013 min
Response: 2702996
Conc: 44.91 ug/ml



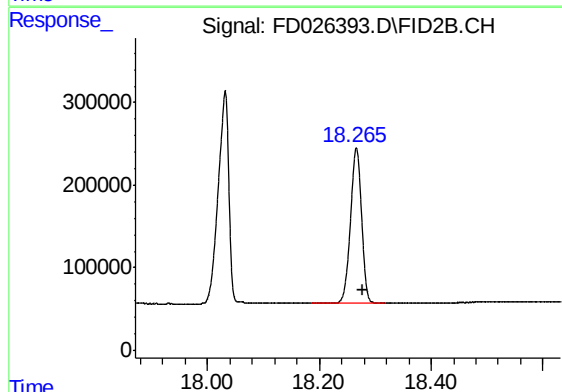
#16 n-Octacosane (C28)

R.T.: 16.553 min
Delta R.T.: -0.015 min
Response: 2679947
Conc: 44.05 ug/ml



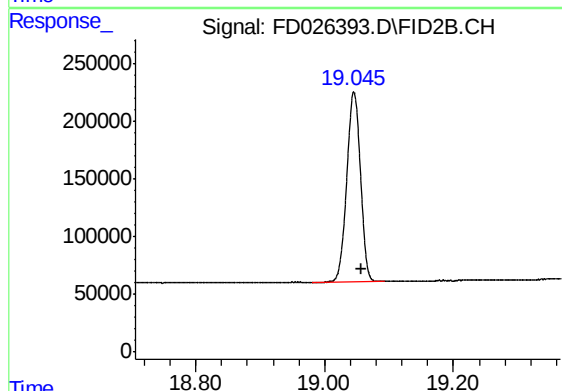
#17 n-Tricontane (C30)

R.T.: 17.439 min
Delta R.T.: -0.010 min
Response: 2660528
Conc: 43.41 ug/ml



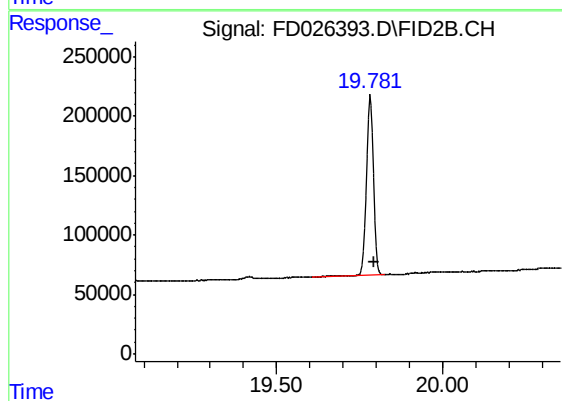
#18 n-Dotriacontane (C32)

R.T.: 18.266 min
Delta R.T.: -0.012 min
Response: 2574733
Conc: 38.90 ug/ml



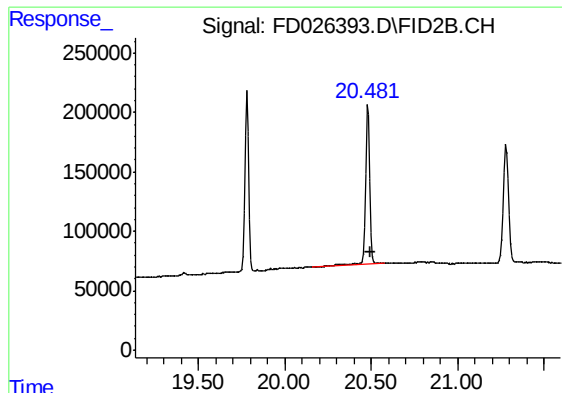
#19 n-Tetratriacontane (C34)

R.T.: 19.046 min
Delta R.T.: -0.012 min
Response: 2419779
Conc: 37.46 ug/ml



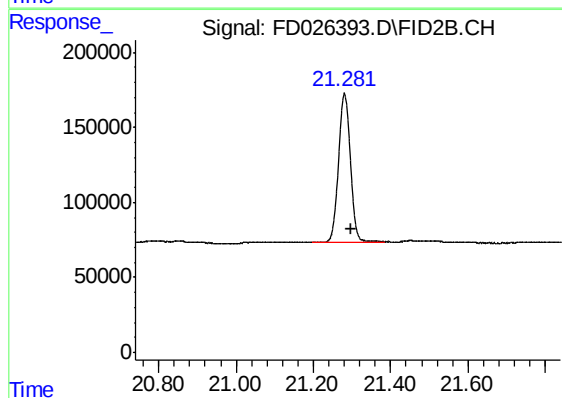
#20 n-Hexatriacontane (C36)

R.T.: 19.781 min
Delta R.T.: -0.013 min
Response: 2221817
Conc: 36.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.481 min
Delta R.T.: -0.012 min
Response: 2266319
Conc: 38.04 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.281 min
Delta R.T.: -0.017 min
Response: 2113089
Conc: 35.50 ug/ml