

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026244.D
 Signal(s) : FID2B.CH
 Acq On : 02 Nov 2018 15:23
 Operator : AJ\SJ
 Sample : J5621-10
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 02 23:51:24 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)	11.312	3810717	51.813 ug/ml
Spiked Amount 50.000		Recovery =	103.63%
12) S 1-chlorooctadecane (S...	12.755	2264278	42.536 ug/ml
Spiked Amount 50.000		Recovery =	85.07%
Target Compounds			
1) T n-Nonane (C9)	3.124	2745855	40.650 ug/ml
2) T n-Decane (C10)	4.186	2943966	43.593 ug/ml
3) T A~Naphthalene (C11.7)	5.747	3558043	45.675 ug/ml
4) T n-Dodecane (C12)	6.197	2969286	45.097 ug/ml
5) T A~2-methylnaphthalene...	6.799	3618647	46.936 ug/ml
6) T n-Tetradecane (C14)	7.985	2982280	46.322 ug/ml
7) T n-Hexadecane (C16)	9.577	2899284	46.193 ug/ml
8) T n-Octadecane (C18)	11.013	2893075	47.812 ug/ml
10) T n-Eicosane (C20)	12.318	2988588	49.176 ug/ml
11) T n-Heneicosane (C21)	12.927	2910949	48.398 ug/ml
13) T n-Docosane (C22)	13.511	2922094	48.655 ug/ml
14) T n-Tetracosane (C24)	14.608	2923636	48.532 ug/ml
15) T n-Hexacosane (C26)	15.626	2888924	48.004 ug/ml
16) T n-Octacosane (C28)	16.570	2885914	47.430 ug/ml
17) T n-Tricontane (C30)	17.454	2853942	46.566 ug/ml
18) T n-Dotriacontane (C32)	18.281	2731155	41.264 ug/ml
19) T n-Tetratriacontane (C34)	19.060	2483793	38.452 ug/ml
20) T n-Hexatriacontane (C36)	19.797	2152301	35.339 ug/ml
21) T n-Octatriacontane (C38)	20.497	1938328	32.536 ug/ml
22) T n-Tetracontane (C40)	21.302	1903803	31.981 ug/ml

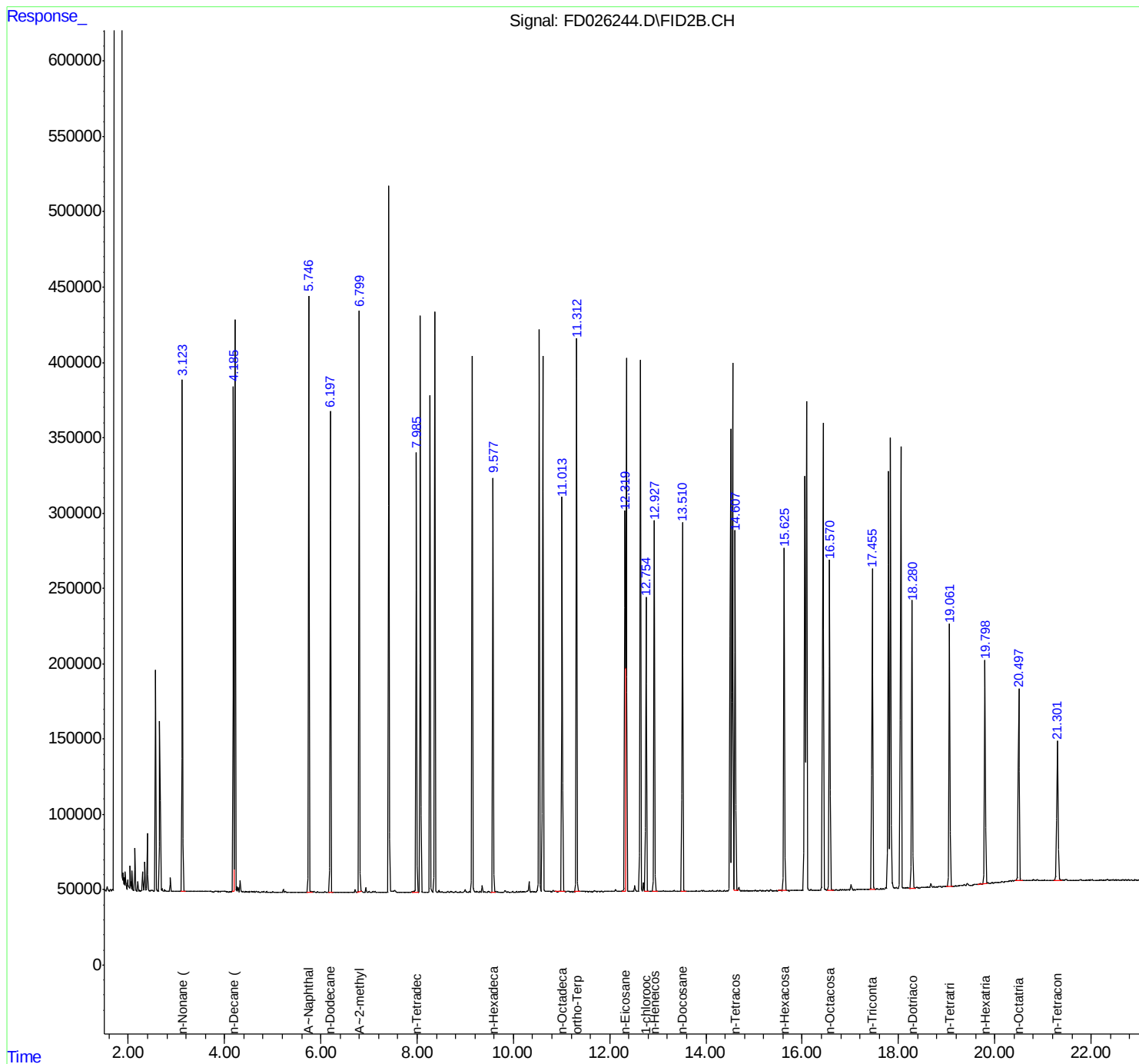
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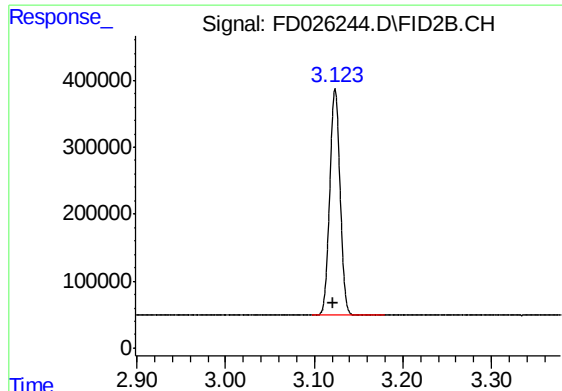
(m)=manual int.

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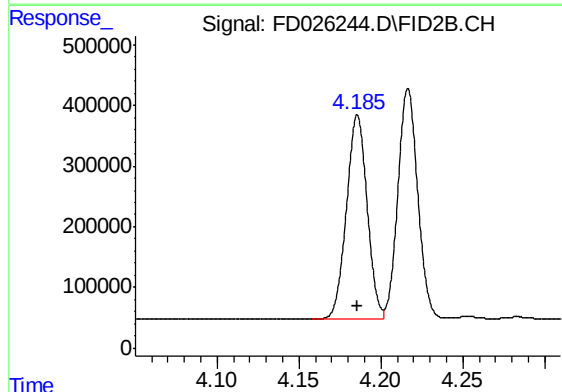
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





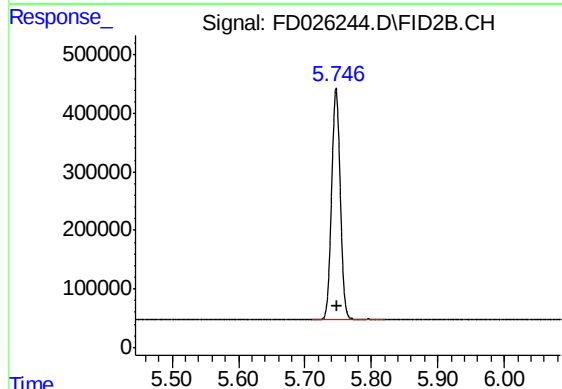
#1 n-Nonane (C9)

R.T.: 3.124 min
Delta R.T.: 0.002 min
Response: 2745855
Conc: 40.65 ug/ml



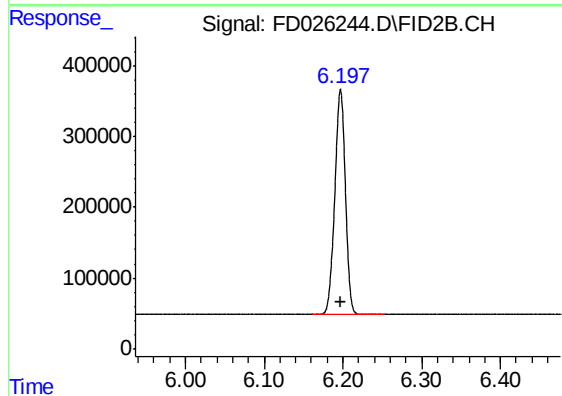
#2 n-Decane (C10)

R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 2943966
Conc: 43.59 ug/ml



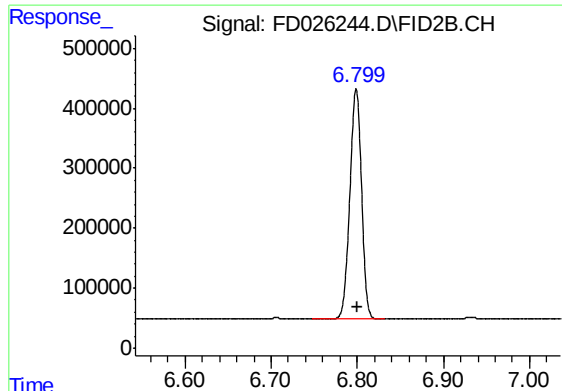
#3 A~Naphthalene (C11.7)

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 3558043
Conc: 45.68 ug/ml



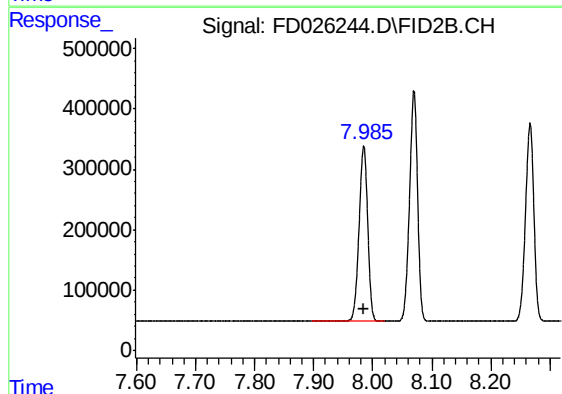
#4 n-Dodecane (C12)

R.T.: 6.197 min
Delta R.T.: -0.001 min
Response: 2969286
Conc: 45.10 ug/ml



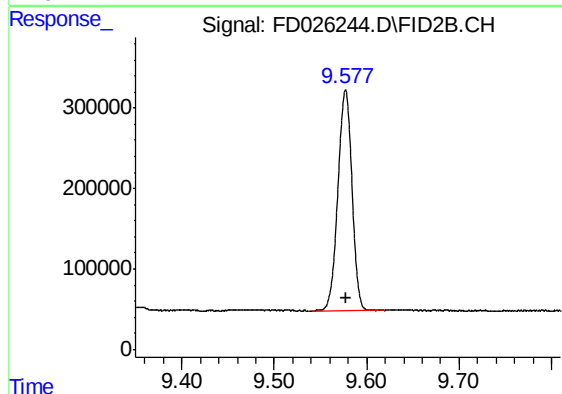
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 3618647
Conc: 46.94 ug/ml



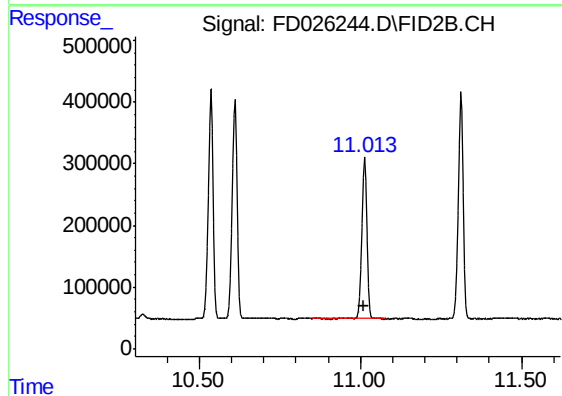
#6 n-Tetradecane (C14)

R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 2982280
Conc: 46.32 ug/ml



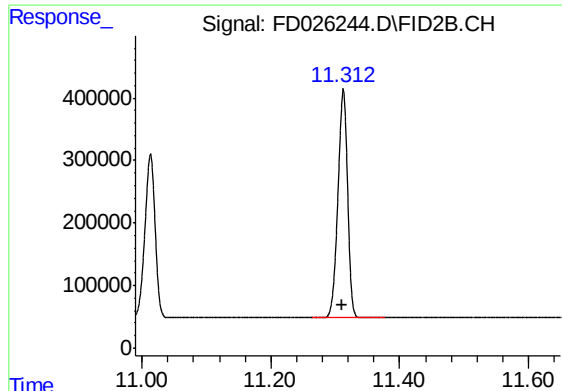
#7 n-Hexadecane (C16)

R.T.: 9.577 min
Delta R.T.: 0.000 min
Response: 2899284
Conc: 46.19 ug/ml



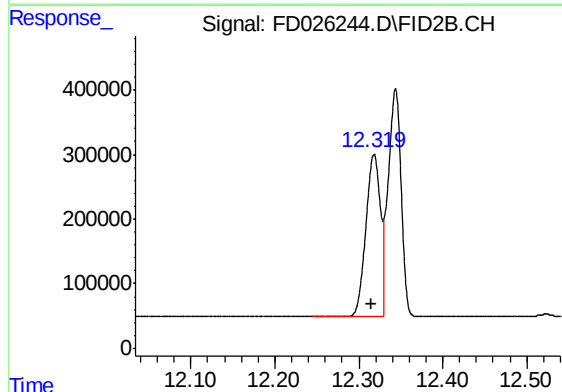
#8 n-Octadecane (C18)

R.T.: 11.013 min
Delta R.T.: 0.000 min
Response: 2893075
Conc: 47.81 ug/ml



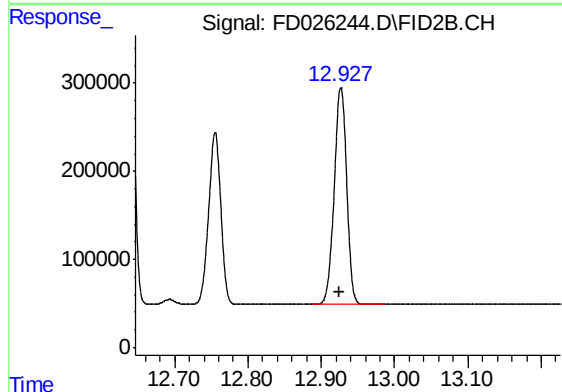
#9 ortho-Terphenyl (SURR)

R.T.: 11.312 min
Delta R.T.: 0.002 min
Response: 3810717
Conc: 51.81 ug/ml



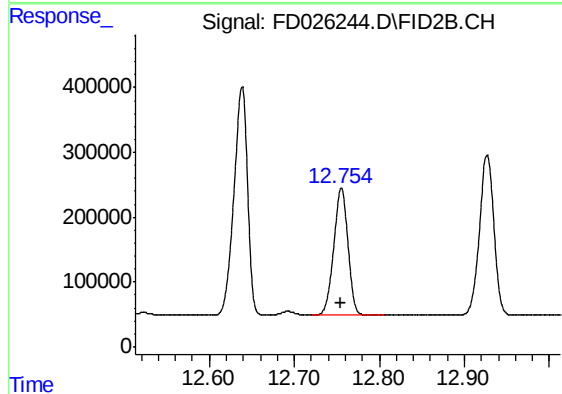
#10 n-Eicosane (C20)

R.T.: 12.318 min
Delta R.T.: 0.003 min
Response: 2988588
Conc: 49.18 ug/ml



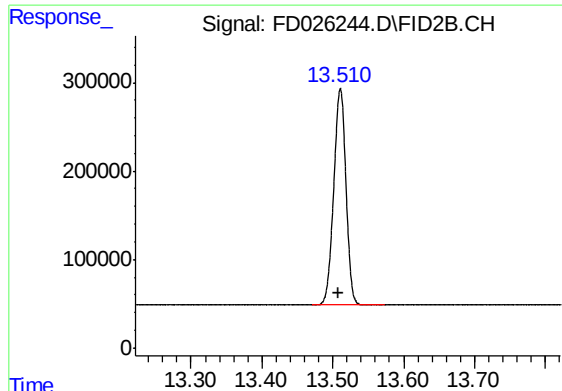
#11 n-Heneicosane (C21)

R.T.: 12.927 min
Delta R.T.: 0.003 min
Response: 2910949
Conc: 48.40 ug/ml



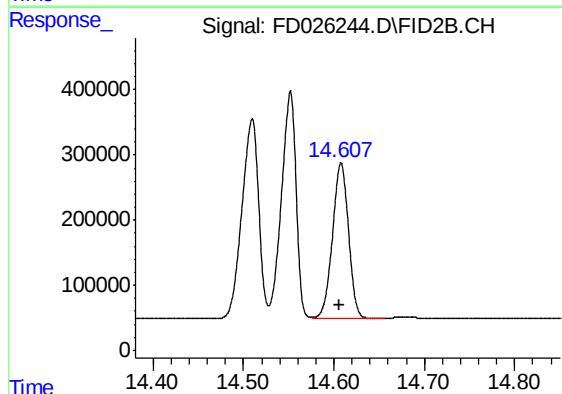
#12 1-chlorooctadecane (SURR)

R.T.: 12.755 min
Delta R.T.: 0.001 min
Response: 2264278
Conc: 42.54 ug/ml



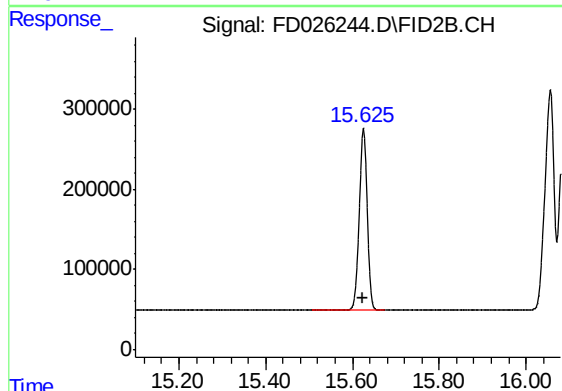
#13 n-Docosane (C22)

R.T.: 13.511 min
Delta R.T.: 0.003 min
Response: 2922094
Conc: 48.65 ug/ml



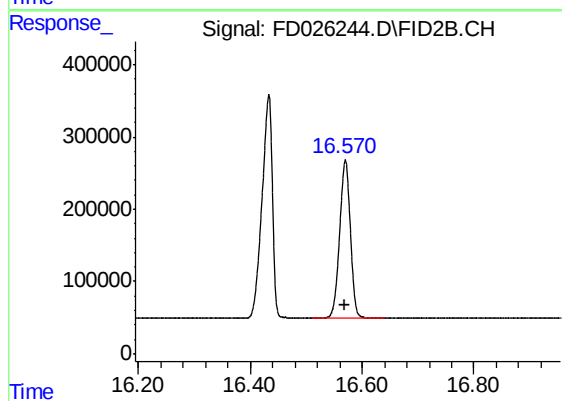
#14 n-Tetracosane (C24)

R.T.: 14.608 min
Delta R.T.: 0.002 min
Response: 2923636
Conc: 48.53 ug/ml



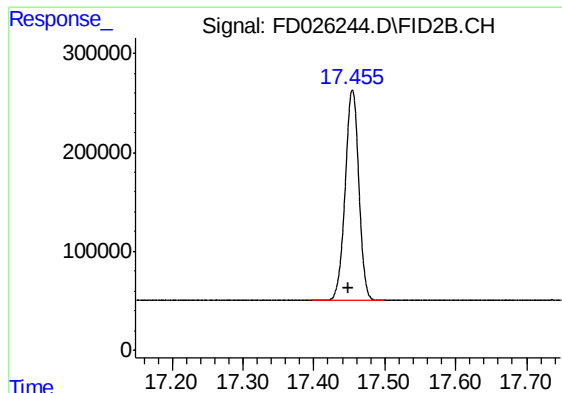
#15 n-Hexacosane (C26)

R.T.: 15.626 min
Delta R.T.: 0.003 min
Response: 2888924
Conc: 48.00 ug/ml



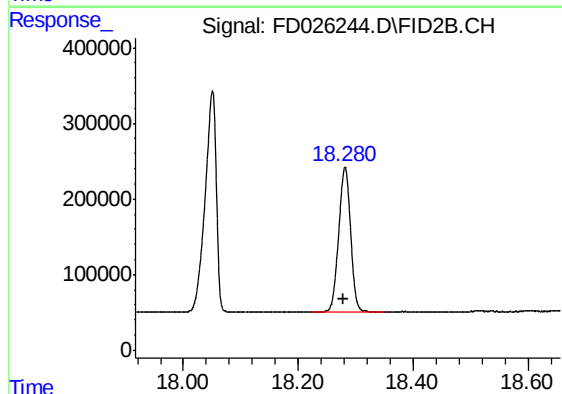
#16 n-Octacosane (C28)

R.T.: 16.570 min
Delta R.T.: 0.002 min
Response: 2885914
Conc: 47.43 ug/ml



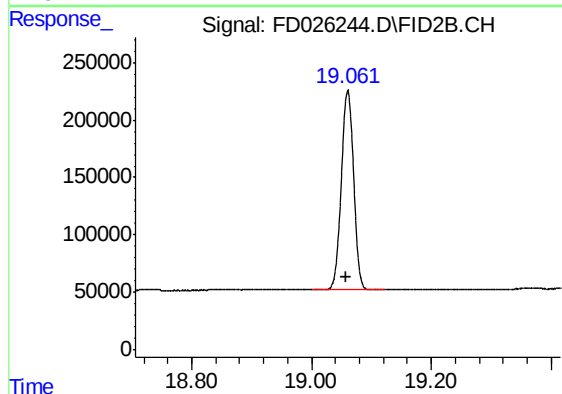
#17 n-Tricontane (C30)

R.T.: 17.454 min
Delta R.T.: 0.005 min
Response: 2853942
Conc: 46.57 ug/ml



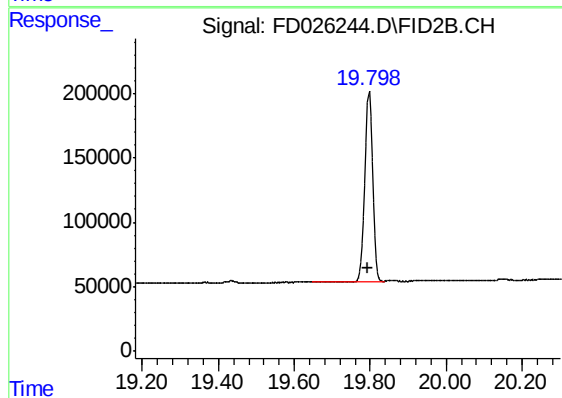
#18 n-Dotriacontane (C32)

R.T.: 18.281 min
Delta R.T.: 0.003 min
Response: 2731155
Conc: 41.26 ug/ml



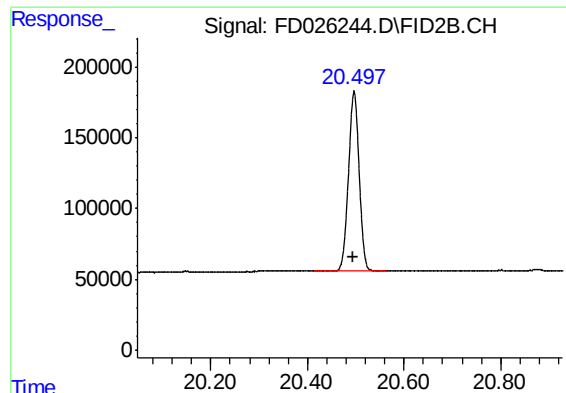
#19 n-Tetatriacontane (C34)

R.T.: 19.060 min
Delta R.T.: 0.003 min
Response: 2483793
Conc: 38.45 ug/ml



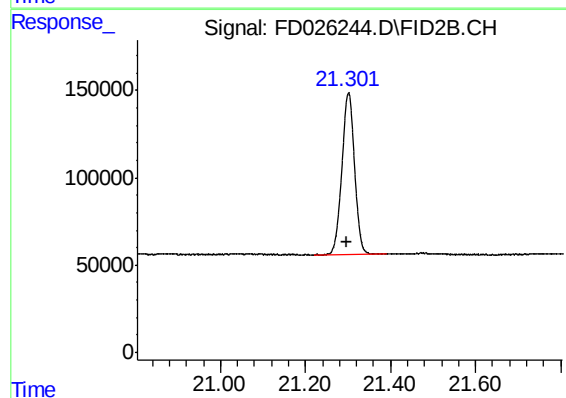
#20 n-Hexatriacontane (C36)

R.T.: 19.797 min
Delta R.T.: 0.003 min
Response: 2152301
Conc: 35.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.497 min
Delta R.T.: 0.003 min
Response: 1938328
Conc: 32.54 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.302 min
Delta R.T.: 0.003 min
Response: 1903803
Conc: 31.98 ug/ml