

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121718AL\
 Data File : FD026943.D
 Signal(s) : FID2B.CH
 Acq On : 17 Dec 2018 11:53
 Operator : AJ\SJ
 Sample : PB115712BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 04:30:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 14 04:06:49 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)	11.273	3622635	35.025 ug/ml
Spiked Amount 50.000		Recovery =	70.05%
12) S 1-chlorooctadecane (S...	12.719	2771782	35.471 ug/ml
Spiked Amount 50.000		Recovery =	70.94%
Target Compounds			
1) T n-Nonane (C9)	3.096	2627749	29.311 ug/ml
2) T n-Decane (C10)	4.153	2787371	30.394 ug/mlm
3) T A~Naphthalene (C11.7)	5.710	3189342	30.051 ug/ml
4) T n-Dodecane (C12)	6.162	2928019	31.507 ug/ml
5) T A~2-methylnaphthalene...	6.761	3286435	30.948 ug/ml
6) T n-Tetradecane (C14)	7.949	3103593	33.085 ug/ml
7) T n-Hexadecane (C16)	9.540	3166366	34.113 ug/ml
8) T n-Octadecane (C18)	10.977	3175720	34.921 ug/ml
10) T n-Eicosane (C20)	12.282	3403188	37.574 ug/mlm
11) T n-Heneicosane (C21)	12.891	3155121	35.145 ug/ml
13) T n-Docosane (C22)	13.474	3148487	35.147 ug/ml
14) T n-Tetracosane (C24)	14.572	3131155	35.142 ug/ml
15) T n-Hexacosane (C26)	15.589	3100101	35.011 ug/ml
16) T n-Octacosane (C28)	16.533	3118358	35.112 ug/ml
17) T n-Tricontane (C30)	17.418	3129883	36.002 ug/ml
18) T n-Dotriacontane (C32)	18.246	3118688	38.573 ug/ml
19) T n-Tetratriacontane (C34)	19.025	3073933	43.642 ug/ml
20) T n-Hexatriacontane (C36)	19.762	2928422	46.055 ug/ml
21) T n-Octatriacontane (C38)	20.462	2792007	45.666 ug/ml
22) T n-Tetracontane (C40)	21.255	2706532	46.331 ug/ml

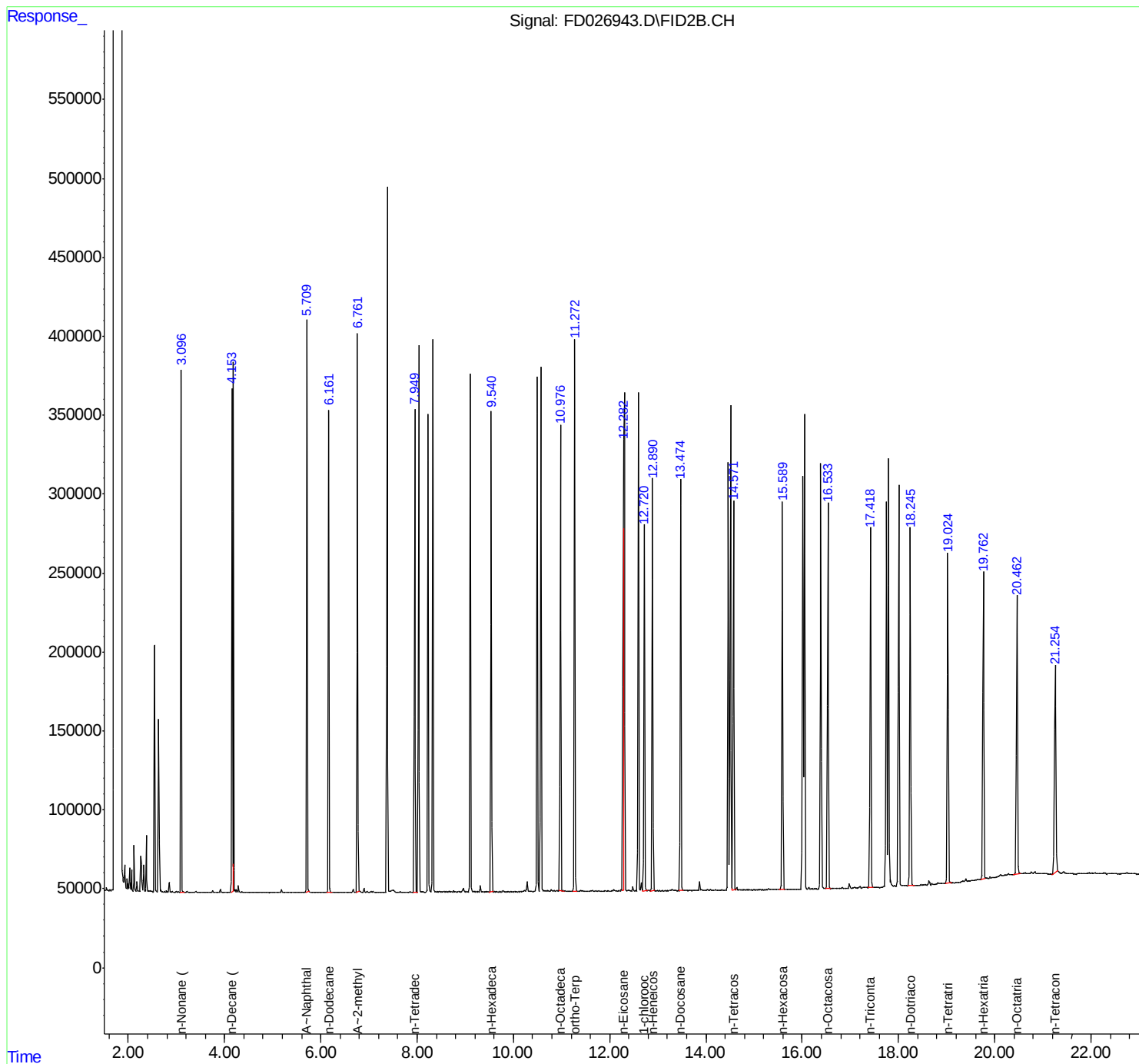
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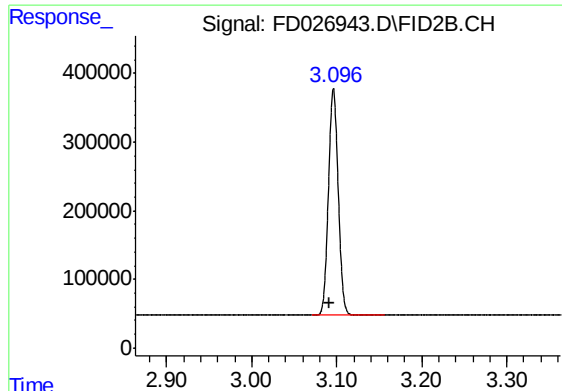
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121718AL\
Data File : FD026943.D
Signal(s) : FID2B.CH
Acq On : 17 Dec 2018 11:53
Operator : AJ\SJ
Sample : PB115712BS
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 18 04:30:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.M
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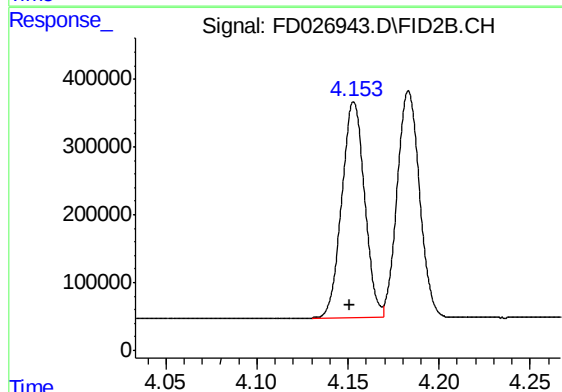
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





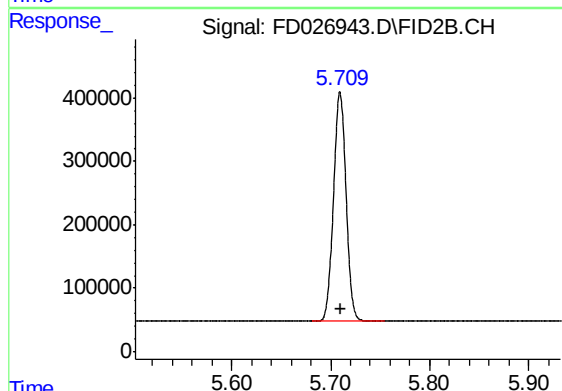
#1 n-Nonane (C9)

R.T.: 3.096 min
Delta R.T.: 0.005 min
Response: 2627749
Conc: 29.31 ug/ml



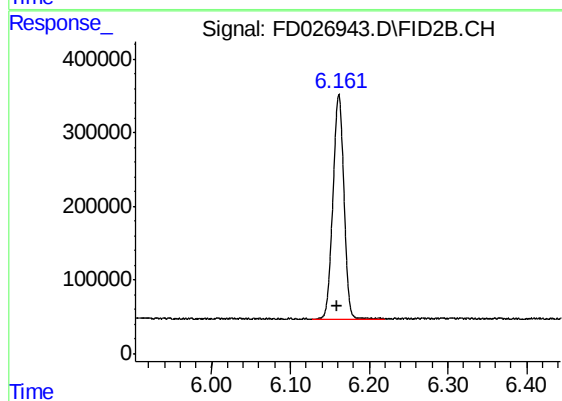
#2 n-Decane (C10)

R.T.: 4.153 min
Delta R.T.: 0.002 min
Response: 2787371
Conc: 30.39 ug/ml m



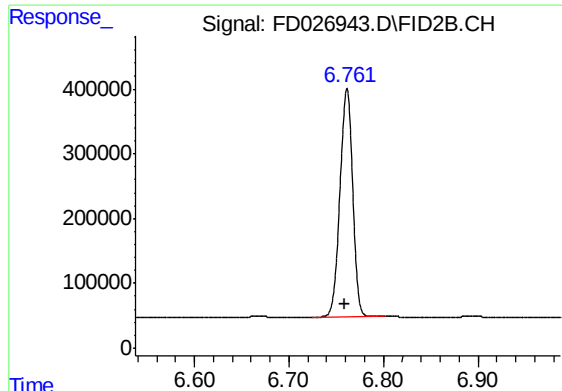
#3 A~Naphthalene (C11.7)

R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 3189342
Conc: 30.05 ug/ml



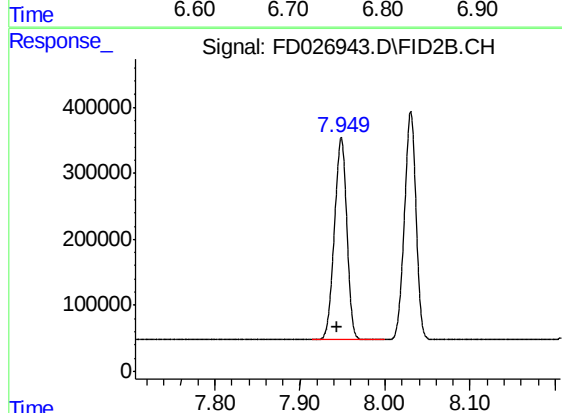
#4 n-Dodecane (C12)

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 2928019
Conc: 31.51 ug/ml



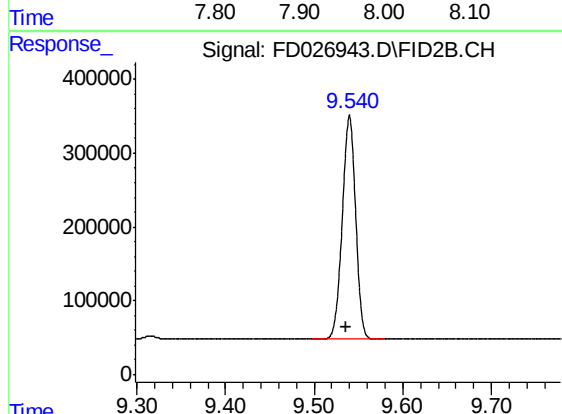
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.761 min
Delta R.T.: 0.002 min
Response: 3286435
Conc: 30.95 ug/ml



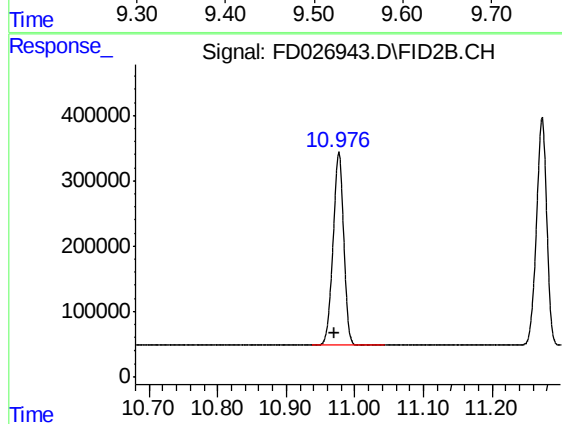
#6 n-Tetradecane (C14)

R.T.: 7.949 min
Delta R.T.: 0.004 min
Response: 3103593
Conc: 33.09 ug/ml



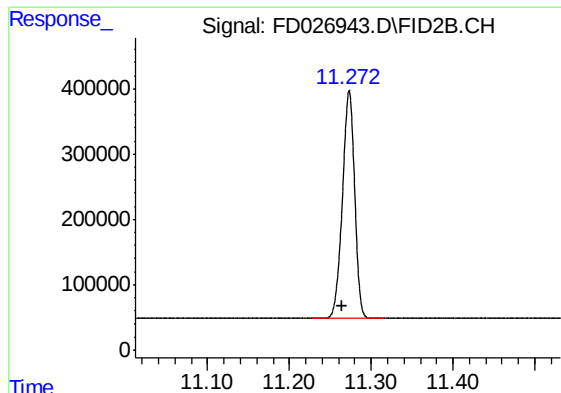
#7 n-Hexadecane (C16)

R.T.: 9.540 min
Delta R.T.: 0.003 min
Response: 3166366
Conc: 34.11 ug/ml



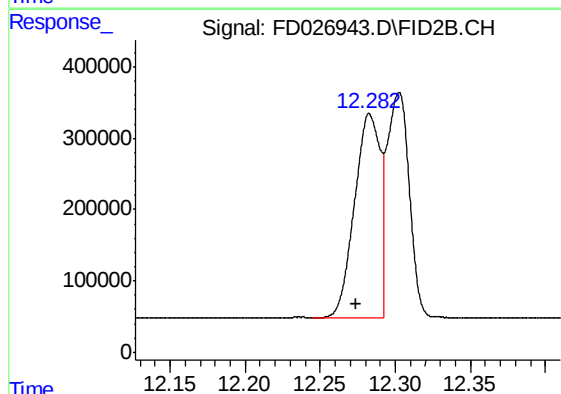
#8 n-Octadecane (C18)

R.T.: 10.977 min
Delta R.T.: 0.007 min
Response: 3175720
Conc: 34.92 ug/ml



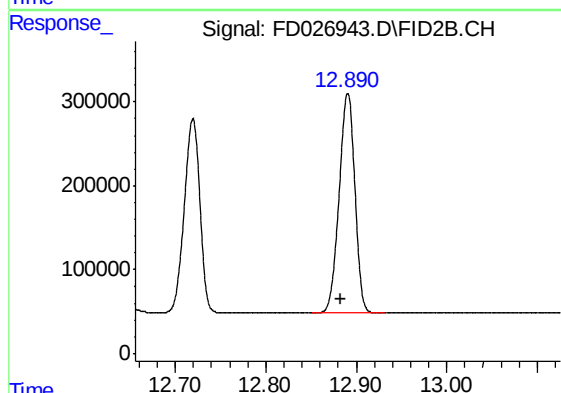
#9 ortho-Terphenyl (SURR)

R.T.: 11.273 min
Delta R.T.: 0.008 min
Response: 3622635
Conc: 35.03 ug/ml



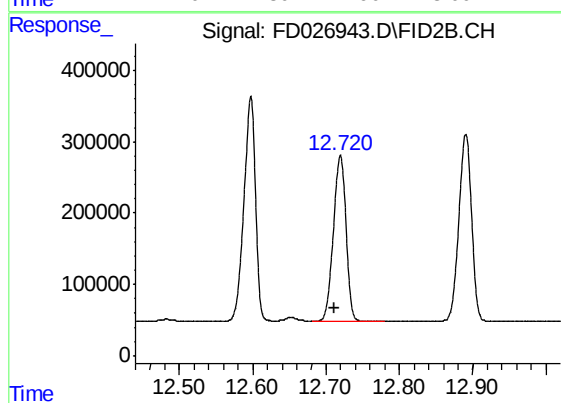
#10 n-Eicosane (C20)

R.T.: 12.282 min
Delta R.T.: 0.008 min
Response: 3403188
Conc: 37.57 ug/ml m



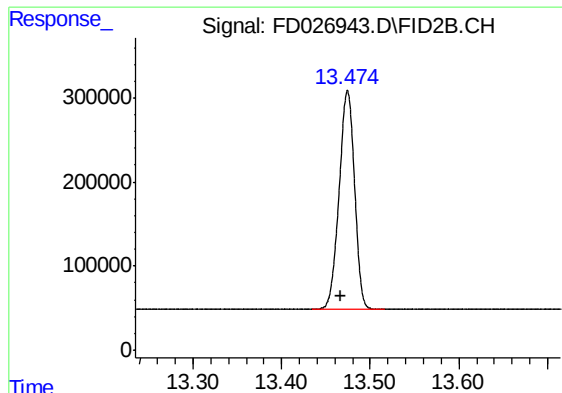
#11 n-Heneicosane (C21)

R.T.: 12.891 min
Delta R.T.: 0.007 min
Response: 3155121
Conc: 35.15 ug/ml



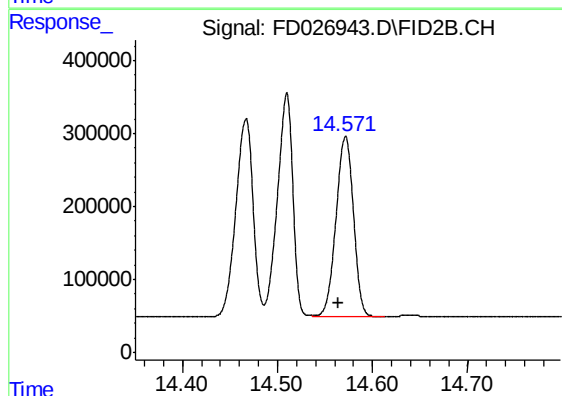
#12 1-chlorooctadecane (SURR)

R.T.: 12.719 min
Delta R.T.: 0.008 min
Response: 2771782
Conc: 35.47 ug/ml



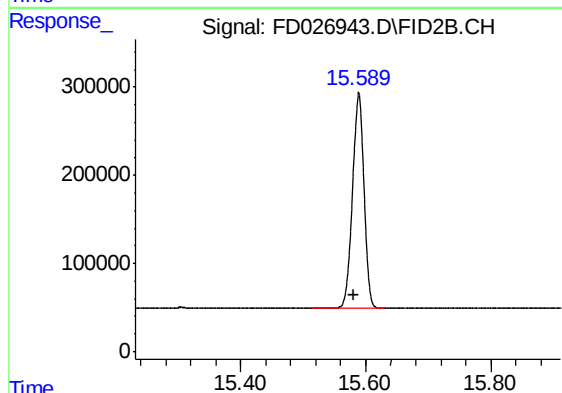
#13 n-Docosane (C22)

R.T.: 13.474 min
Delta R.T.: 0.007 min
Response: 3148487
Conc: 35.15 ug/ml



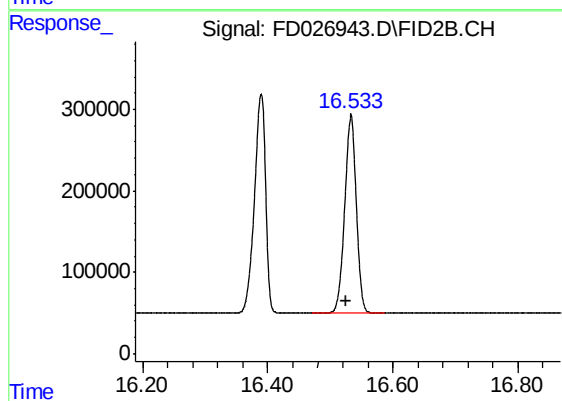
#14 n-Tetracosane (C24)

R.T.: 14.572 min
Delta R.T.: 0.007 min
Response: 3131155
Conc: 35.14 ug/ml



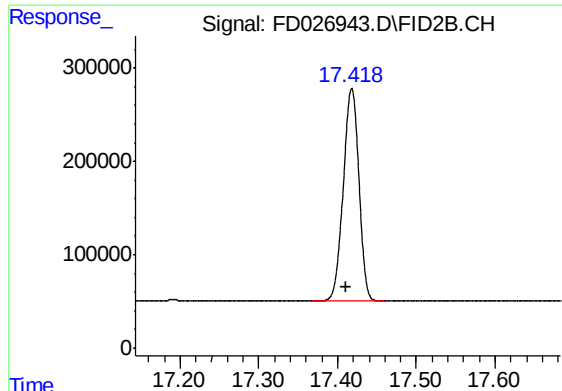
#15 n-Hexacosane (C26)

R.T.: 15.589 min
Delta R.T.: 0.008 min
Response: 3100101
Conc: 35.01 ug/ml



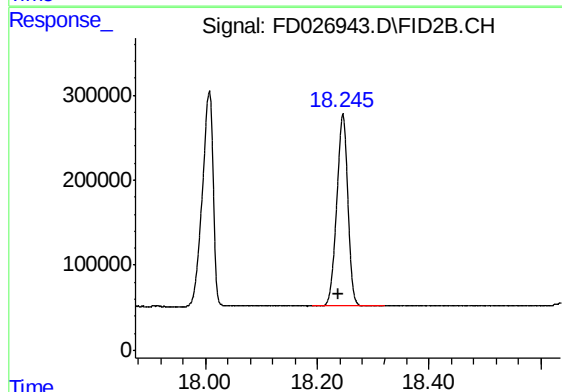
#16 n-Octacosane (C28)

R.T.: 16.533 min
Delta R.T.: 0.007 min
Response: 3118358
Conc: 35.11 ug/ml



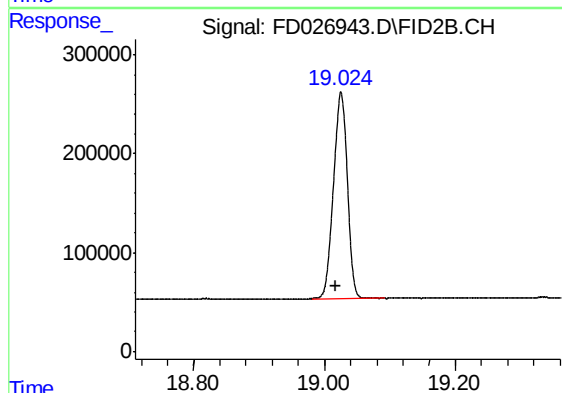
#17 n-Tricontane (C30)

R.T.: 17.418 min
Delta R.T.: 0.008 min
Response: 3129883
Conc: 36.00 ug/ml



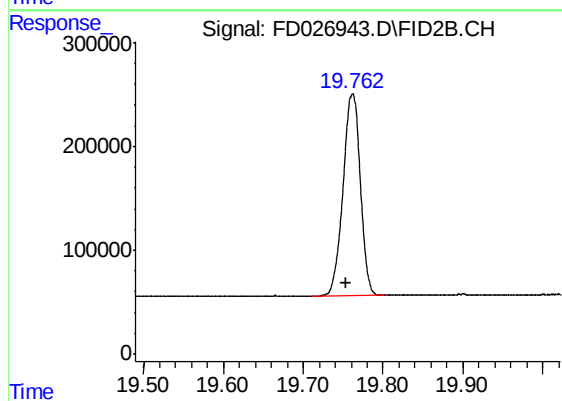
#18 n-Dotriacontane (C32)

R.T.: 18.246 min
Delta R.T.: 0.007 min
Response: 3118688
Conc: 38.57 ug/ml



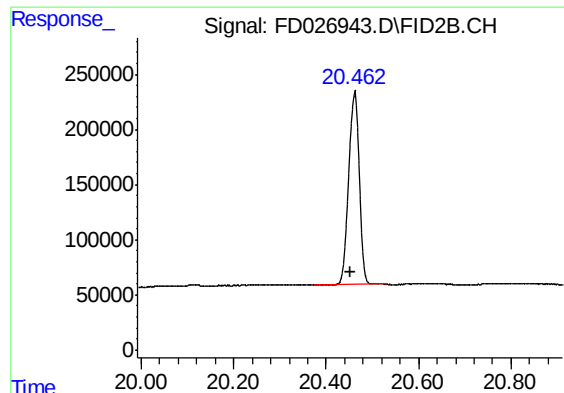
#19 n-Tetratriacontane (C34)

R.T.: 19.025 min
Delta R.T.: 0.008 min
Response: 3073933
Conc: 43.64 ug/ml



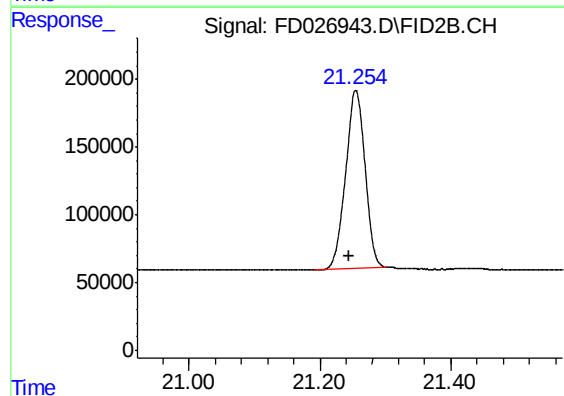
#20 n-Hexatriacontane (C36)

R.T.: 19.762 min
Delta R.T.: 0.008 min
Response: 2928422
Conc: 46.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.462 min
Delta R.T.: 0.010 min
Response: 2792007
Conc: 45.67 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.255 min
Delta R.T.: 0.011 min
Response: 2706532
Conc: 46.33 ug/ml