

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121218AL\
 Data File : FD026868.D
 Signal(s) : FID2B.CH
 Acq On : 13 Dec 2018 5:53
 Operator : AJ\SJ
 Sample : J6331-01MS
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 13 08:05:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.M
 Quant Title : GC Extractables
 Qlast Update : Fri Nov 16 08:39:32 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)	11.274	4013992	47.570 ug/ml
Spiked Amount 50.000		Recovery =	95.14%
12) S 1-chlorooctadecane (S...	12.719	2982592	49.639 ug/ml
Spiked Amount 50.000		Recovery =	99.28%
Target Compounds			
1) T n-Nonane (C9)	3.095	2946566	37.576 ug/ml
2) T n-Decane (C10)	4.154	3520932	44.907 ug/ml
3) T A~Naphthalene (C11.7)	5.712	4241679	46.842 ug/ml
4) T n-Dodecane (C12)	6.164	3930303	51.716 ug/ml
5) T A~2-methylnaphthalene...	6.763	4458914	49.764 ug/ml
6) T n-Tetradecane (C14)	7.951	4241882	56.847 ug/ml
7) T n-Hexadecane (C16)	9.542	4355469	60.340 ug/ml
8) T n-Octadecane (C18)	10.977	4276399	62.489 ug/mlm
10) T n-Eicosane (C20)	12.284	4820257	70.334 ug/ml
11) T n-Heneicosane (C21)	12.890	4271100	63.657 ug/ml
13) T n-Docosane (C22)	13.474	4411949	65.868 ug/ml
14) T n-Tetracosane (C24)	14.572	4218268	62.901 ug/ml
15) T n-Hexacosane (C26)	15.591	4192910	62.588 ug/ml
16) T n-Octacosane (C28)	16.534	4157138	60.962 ug/ml
17) T n-Tricontane (C30)	17.419	4263480	62.331 ug/ml
18) T n-Dotriacontane (C32)	18.245	4212683	64.542 ug/ml
19) T n-Tetratriacontane (C34)	19.025	3957484	69.190 ug/ml
20) T n-Hexatriacontane (C36)	19.761	3577107	72.614 ug/mlm
21) T n-Octatriacontane (C38)	20.458	3357983	70.926 ug/ml
22) T n-Tetracontane (C40)	21.252	3240935	72.857 ug/mlm

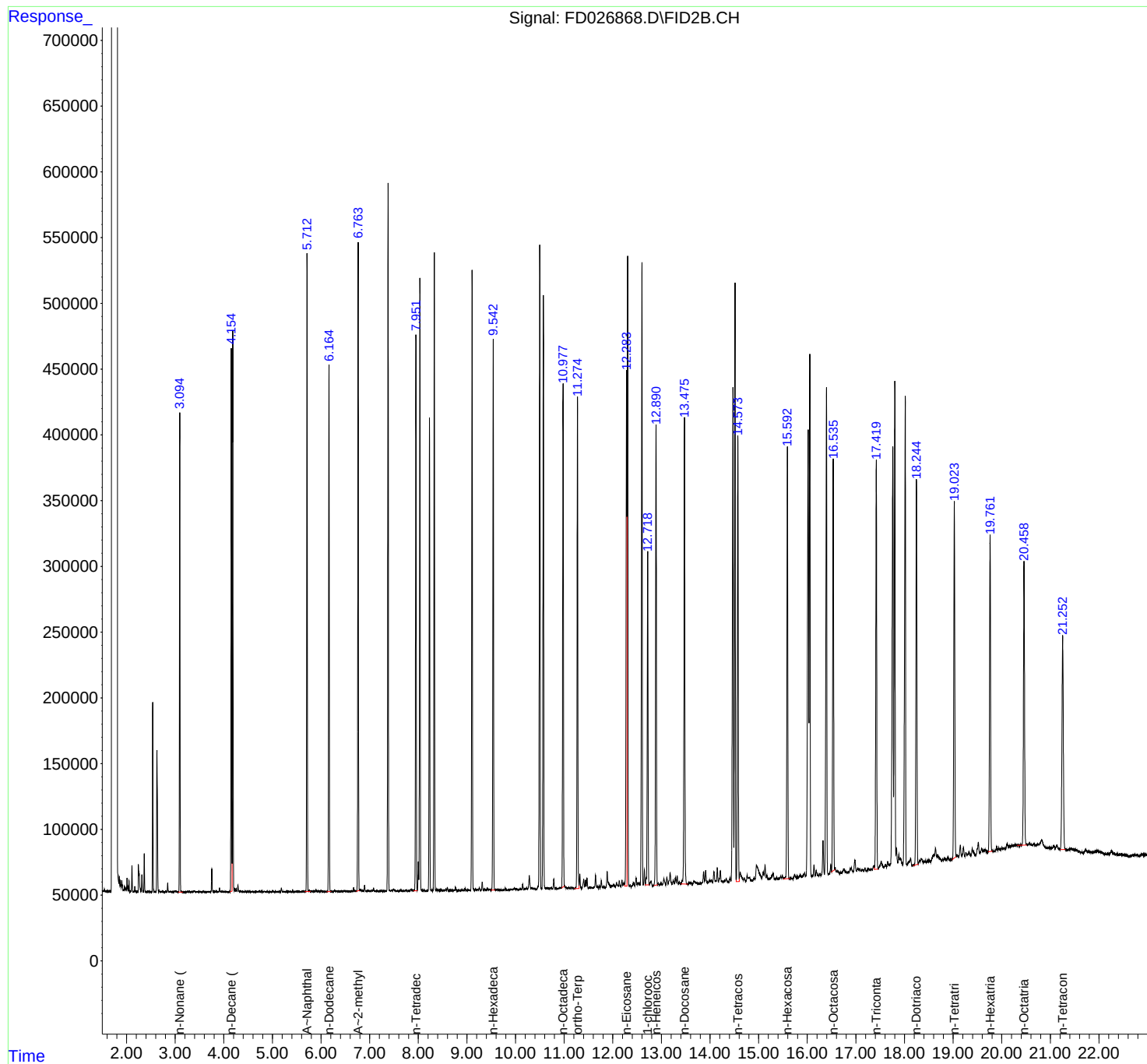
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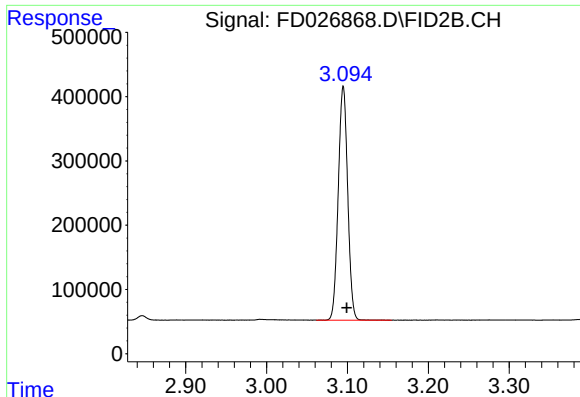
(m)=manual int.

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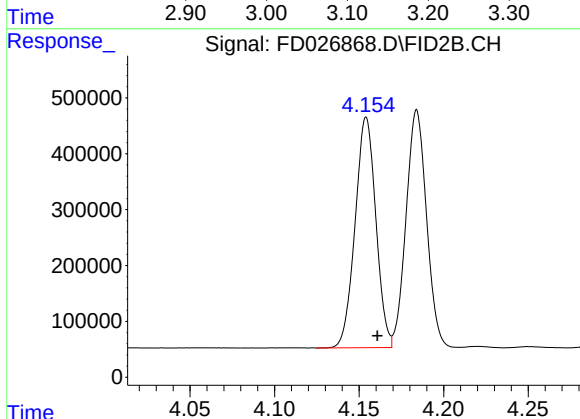
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





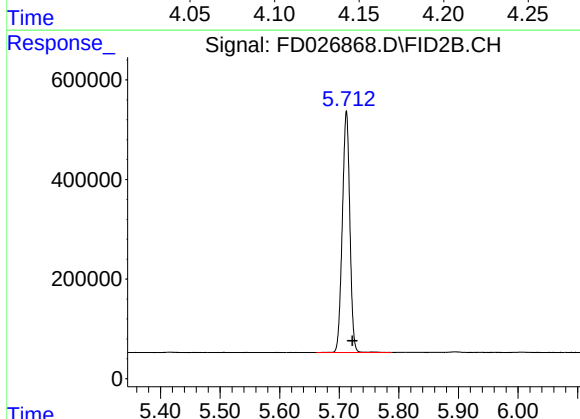
#1 n-Nonane (C9)

R.T.: 3.095 min
Delta R.T.: -0.004 min
Response: 2946566
Conc: 37.58 ug/ml



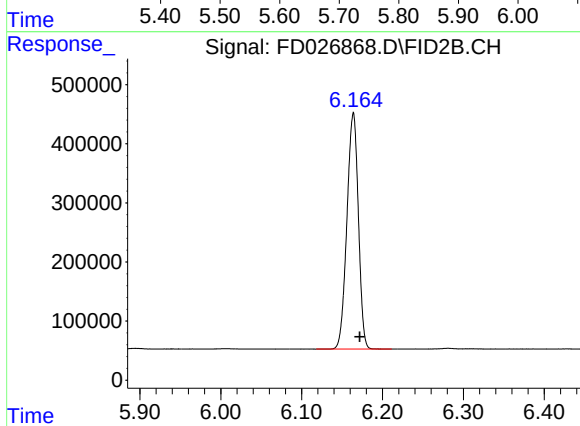
#2 n-Decane (C10)

R.T.: 4.154 min
Delta R.T.: -0.007 min
Response: 3520932
Conc: 44.91 ug/ml



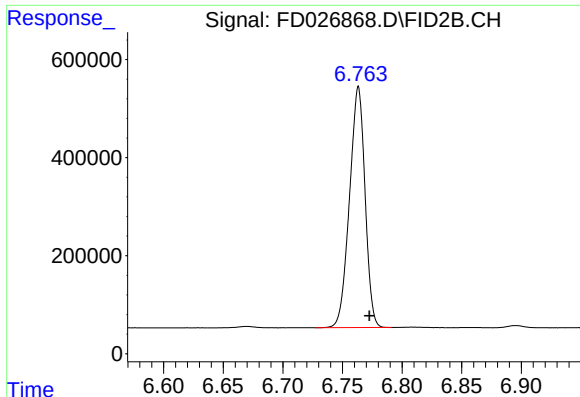
#3 A~Naphthalene (C11.7)

R.T.: 5.712 min
Delta R.T.: -0.010 min
Response: 4241679
Conc: 46.84 ug/ml



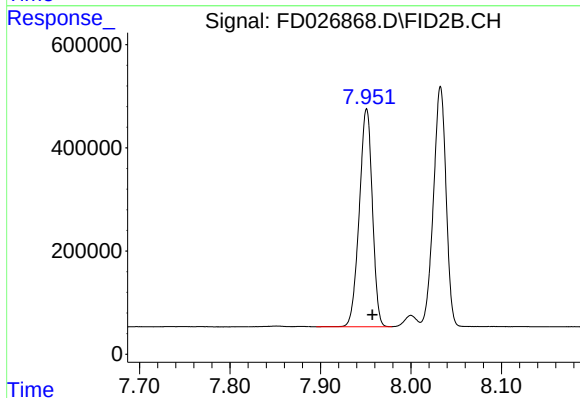
#4 n-Dodecane (C12)

R.T.: 6.164 min
Delta R.T.: -0.008 min
Response: 3930303
Conc: 51.72 ug/ml



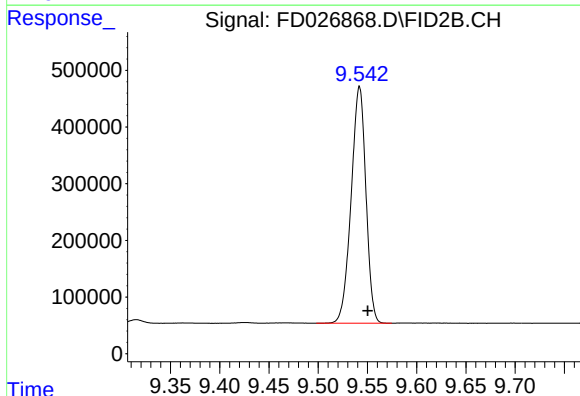
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.763 min
Delta R.T.: -0.009 min
Response: 4458914
Conc: 49.76 ug/ml



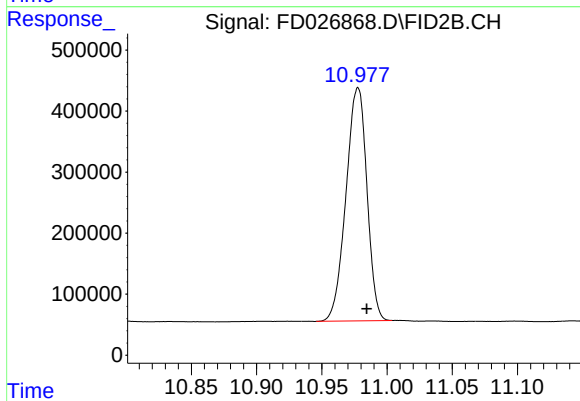
#6 n-Tetradecane (C14)

R.T.: 7.951 min
Delta R.T.: -0.007 min
Response: 4241882
Conc: 56.85 ug/ml



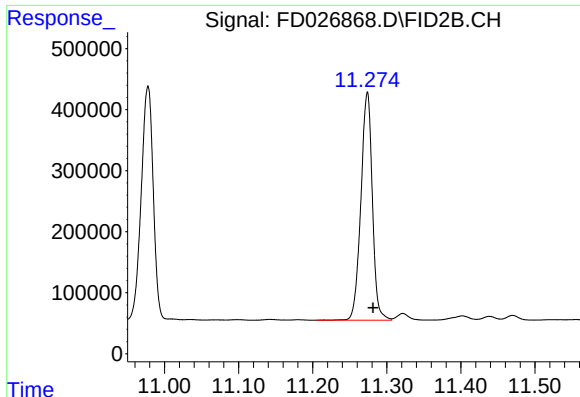
#7 n-Hexadecane (C16)

R.T.: 9.542 min
Delta R.T.: -0.009 min
Response: 4355469
Conc: 60.34 ug/ml



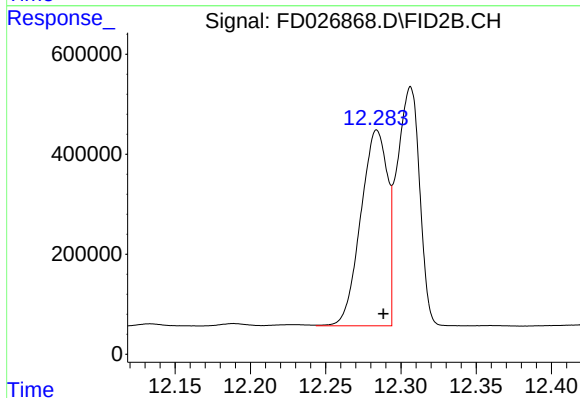
#8 n-Octadecane (C18)

R.T.: 10.977 min
Delta R.T.: -0.007 min
Response: 4276399
Conc: 62.49 ug/ml m



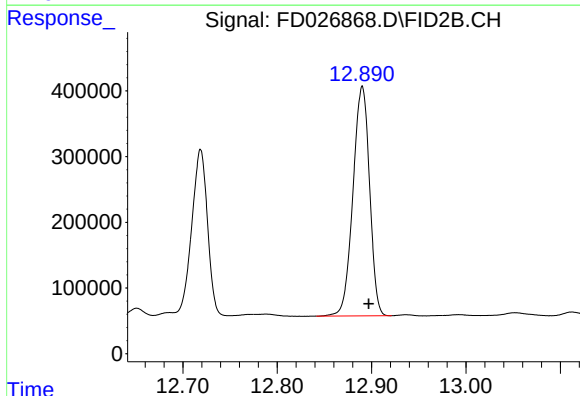
#9 ortho-Terphenyl (SURR)

R.T.: 11.274 min
Delta R.T.: -0.008 min
Response: 4013992
Conc: 47.57 ug/ml



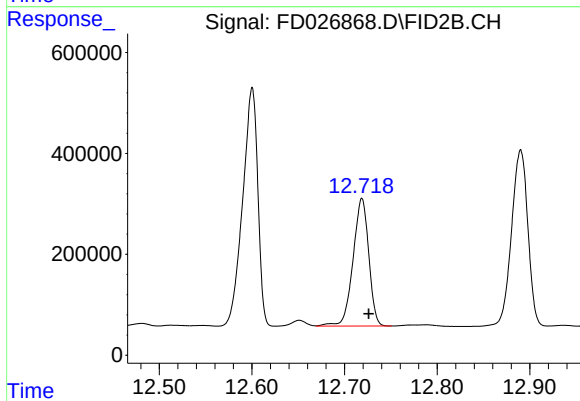
#10 n-Eicosane (C20)

R.T.: 12.284 min
Delta R.T.: -0.004 min
Response: 4820257
Conc: 70.33 ug/ml



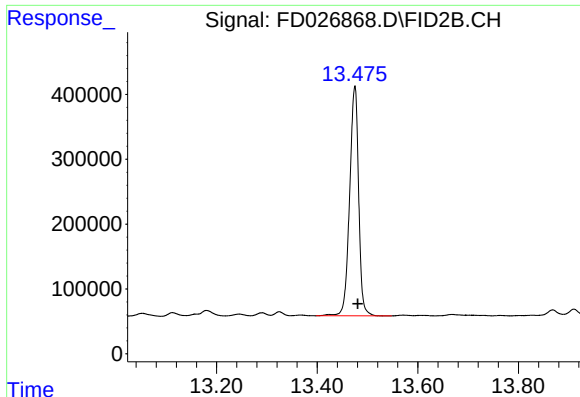
#11 n-Heneicosane (C21)

R.T.: 12.890 min
Delta R.T.: -0.007 min
Response: 4271100
Conc: 63.66 ug/ml



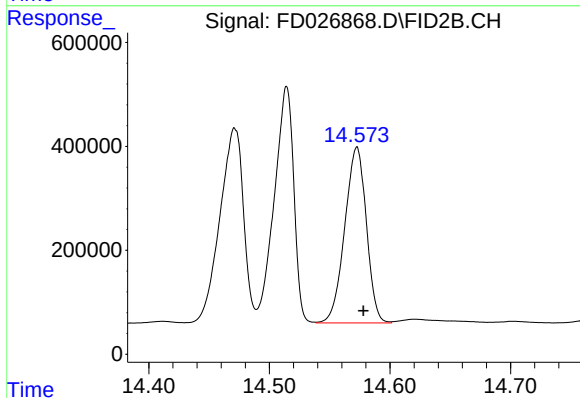
#12 1-chlorooctadecane (SURR)

R.T.: 12.719 min
Delta R.T.: -0.008 min
Response: 2982592
Conc: 49.64 ug/ml



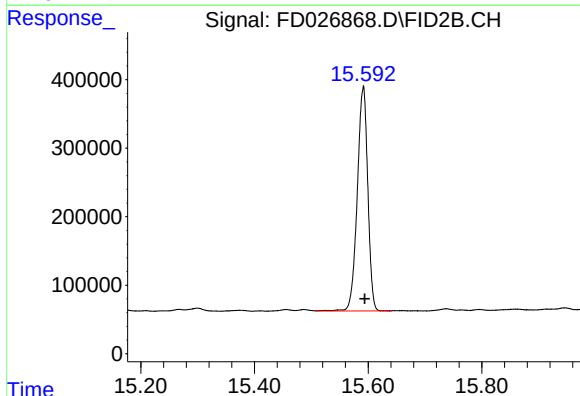
#13 n-Docosane (C22)

R.T.: 13.474 min
Delta R.T.: -0.006 min
Response: 4411949
Conc: 65.87 ug/ml



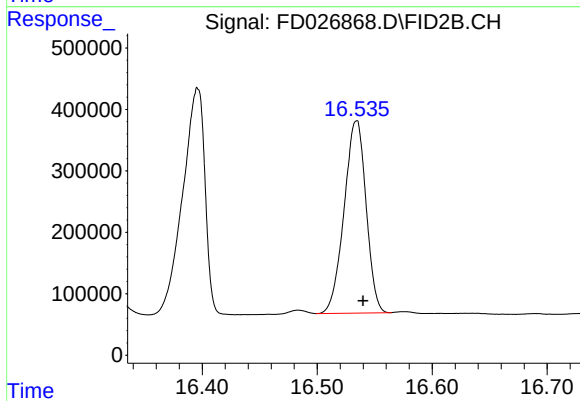
#14 n-Tetracosane (C24)

R.T.: 14.572 min
Delta R.T.: -0.005 min
Response: 4218268
Conc: 62.90 ug/ml



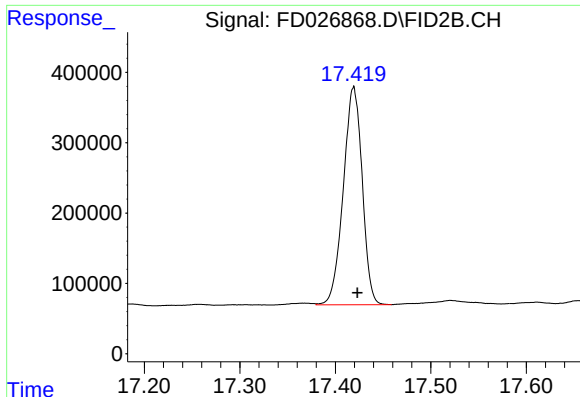
#15 n-Hexacosane (C26)

R.T.: 15.591 min
Delta R.T.: -0.003 min
Response: 4192910
Conc: 62.59 ug/ml



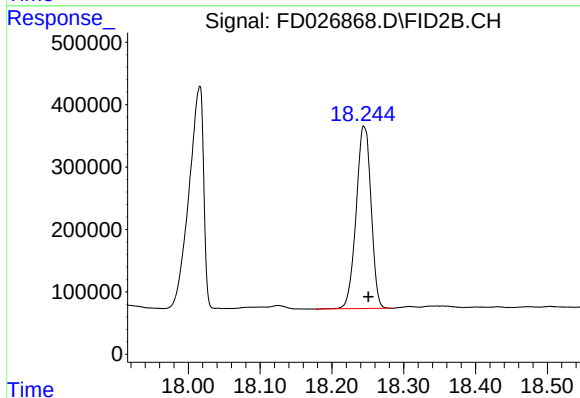
#16 n-Octacosane (C28)

R.T.: 16.534 min
Delta R.T.: -0.006 min
Response: 4157138
Conc: 60.96 ug/ml



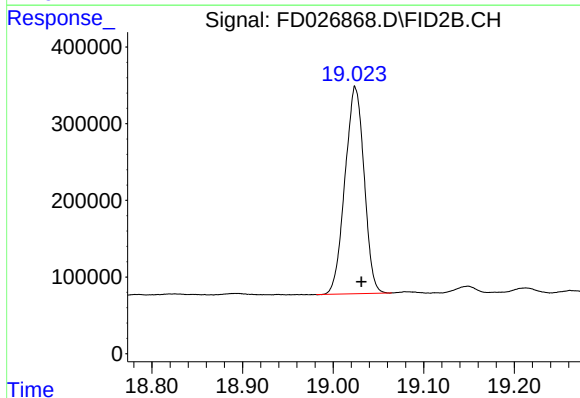
#17 n-Tricontane (C30)

R.T.: 17.419 min
Delta R.T.: -0.004 min
Response: 4263480
Conc: 62.33 ug/ml



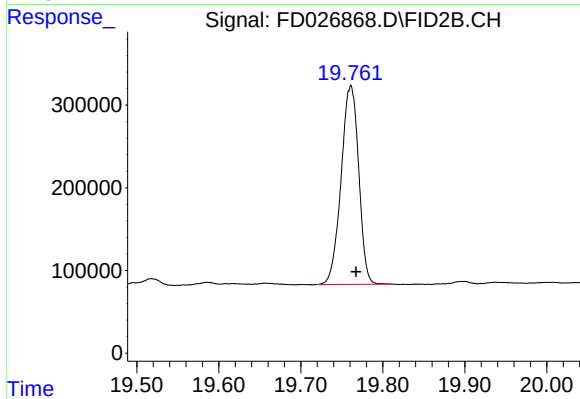
#18 n-Dotriacontane (C32)

R.T.: 18.245 min
Delta R.T.: -0.006 min
Response: 4212683
Conc: 64.54 ug/ml



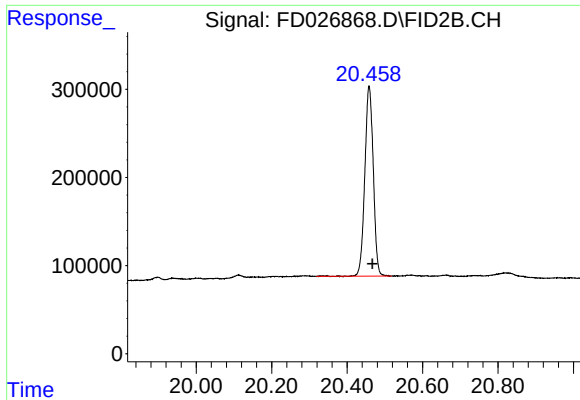
#19 n-Tetratriacontane (C34)

R.T.: 19.025 min
Delta R.T.: -0.007 min
Response: 3957484
Conc: 69.19 ug/ml



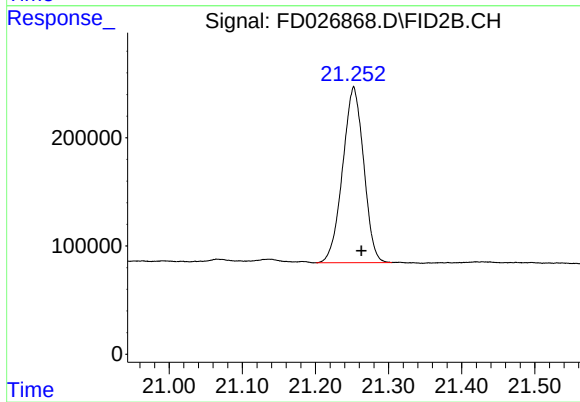
#20 n-Hexatriacontane (C36)

R.T.: 19.761 min
Delta R.T.: -0.007 min
Response: 3577107
Conc: 72.61 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.458 min
Delta R.T.: -0.009 min
Response: 3357983
Conc: 70.93 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.252 min
Delta R.T.: -0.011 min
Response: 3240935
Conc: 72.86 ug/ml m