

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031219AL\
 Data File : FD028256.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2019 9:52
 Operator : AJ\SJ
 Sample : K1785-11
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 13 12:18:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 2019
 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)	11.198	3098026	22.261 ug/ml
Spiked Amount 50.000		Recovery =	44.52%
12) S 1-chlorooctadecane (S...	12.642	2038991	18.984 ug/ml
Spiked Amount 50.000		Recovery =	37.97%
Target Compounds			
1) T n-Nonane (C9)	3.053	3049412	33.365 ug/ml
2) T n-Decane (C10)	4.104	3396363	36.423 ug/ml
3) T A~Naphthalene (C11.7)	5.653	4039354	38.313 ug/ml
4) T n-Dodecane (C12)	6.105	3666033	38.838 ug/ml
5) T A~2-methylnaphthalene...	6.701	4099659	38.264 ug/ml
6) T n-Tetradecane (C14)	7.887	3827764	39.192 ug/ml
7) T n-Hexadecane (C16)	9.475	3808387	37.574 ug/ml
8) T n-Octadecane (C18)	10.908	3823578	36.126 ug/ml
10) T n-Eicosane (C20)	12.209	4265468	39.581 ug/mlm
11) T n-Heneicosane (C21)	12.814	3740932	35.187 ug/ml
13) T n-Docosane (C22)	13.396	3701533	34.675 ug/ml
14) T n-Tetracosane (C24)	14.490	3609080	34.293 ug/ml
15) T n-Hexacosane (C26)	15.505	3615916	35.410 ug/ml
16) T n-Octacosane (C28)	16.445	3644985	36.758 ug/ml
17) T n-Tricontane (C30)	17.328	3644545	38.594 ug/ml
18) T n-Dotriacontane (C32)	18.152	3676366	42.624 ug/ml
19) T n-Tetratriacontane (C34)	18.929	3442970	46.243 ug/ml
20) T n-Hexatriacontane (C36)	19.662	3131525	48.601 ug/ml
21) T n-Octatriacontane (C38)	20.356	2882664	47.856 ug/mlm
22) T n-Tetracontane (C40)	21.118	3080832	52.046 ug/mlm

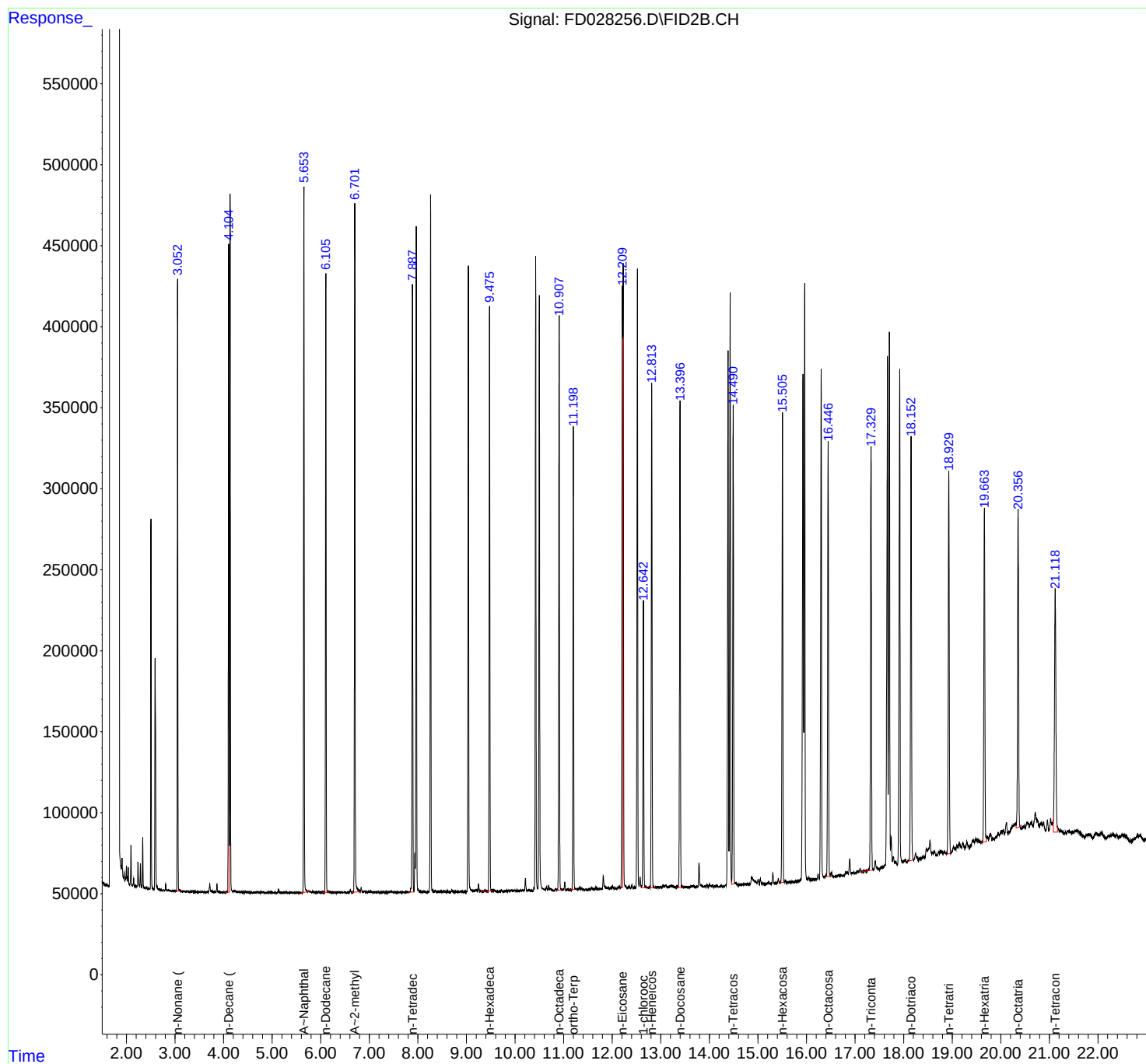
(f)=RT Delta > 1/2 Window

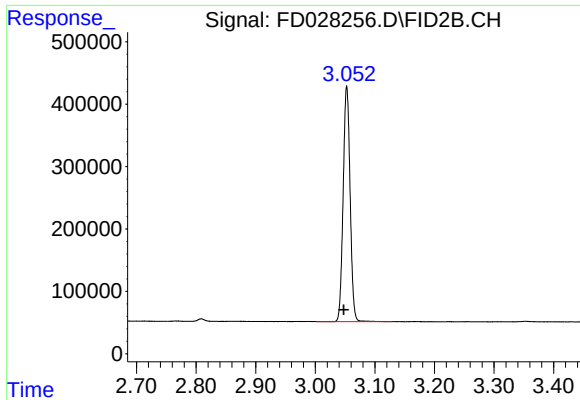
(m)=manual int.

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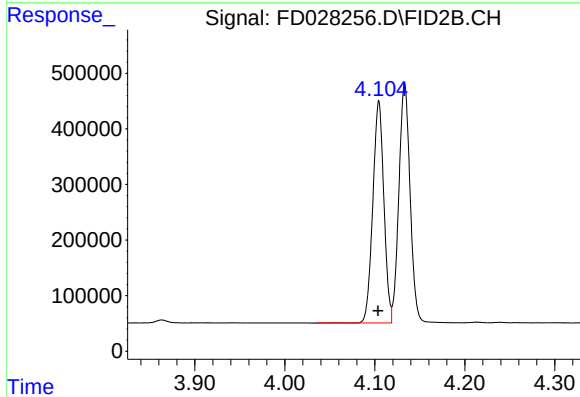
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Signal Info : 20M x 0.18mm x 0.18um





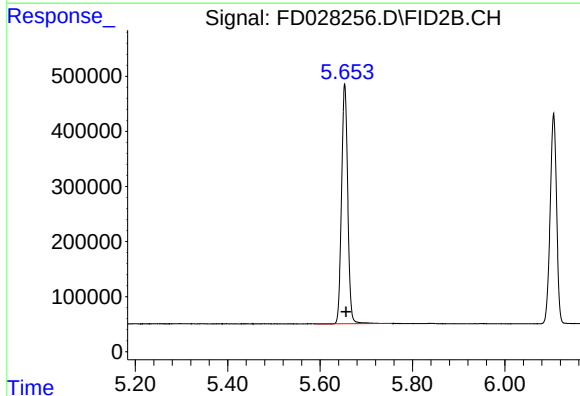
#1 n-Nonane (C9)

R.T.: 3.053 min
Delta R.T.: 0.005 min
Response: 3049412
Conc: 33.36 ug/ml



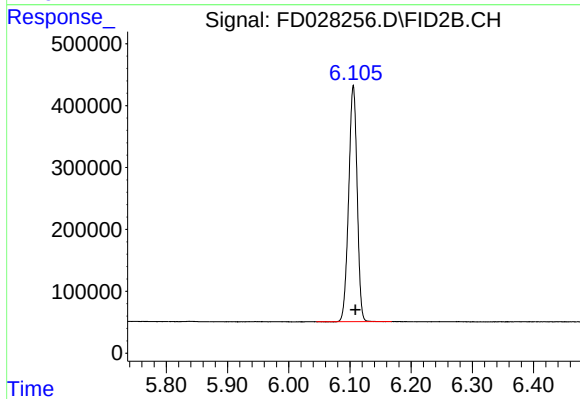
#2 n-Decane (C10)

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 3396363
Conc: 36.42 ug/ml



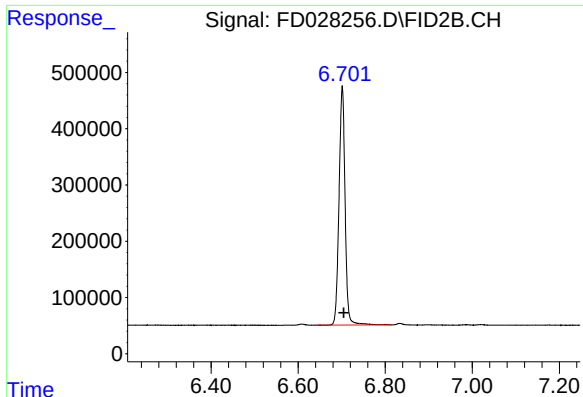
#3 A~Naphthalene (C11.7)

R.T.: 5.653 min
Delta R.T.: -0.003 min
Response: 4039354
Conc: 38.31 ug/ml



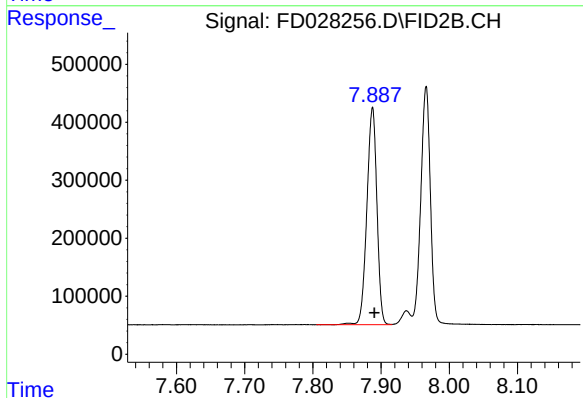
#4 n-Dodecane (C12)

R.T.: 6.105 min
Delta R.T.: -0.003 min
Response: 3666033
Conc: 38.84 ug/ml



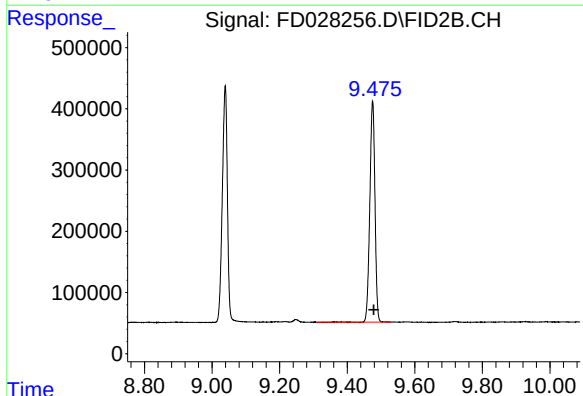
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.701 min
Delta R.T.: -0.003 min
Response: 4099659
Conc: 38.26 ug/ml



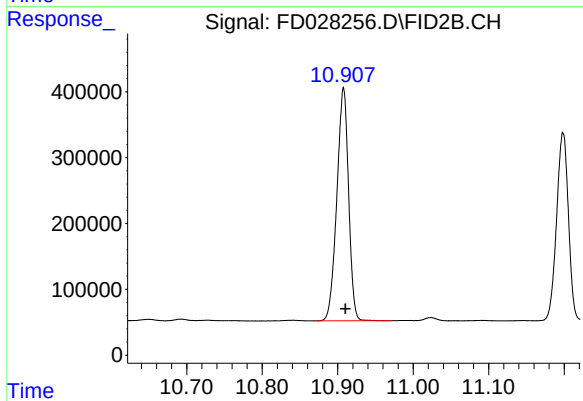
#6 n-Tetradecane (C14)

R.T.: 7.887 min
Delta R.T.: -0.003 min
Response: 3827764
Conc: 39.19 ug/ml



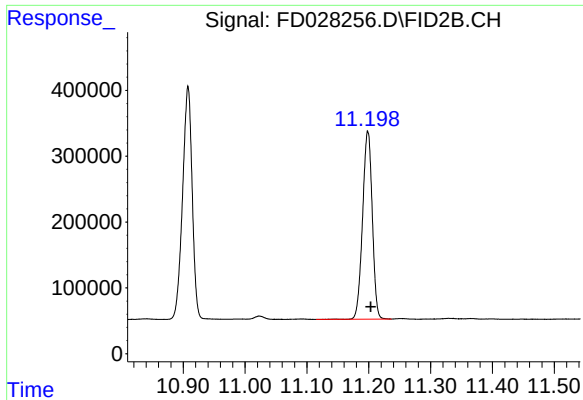
#7 n-Hexadecane (C16)

R.T.: 9.475 min
Delta R.T.: -0.004 min
Response: 3808387
Conc: 37.57 ug/ml



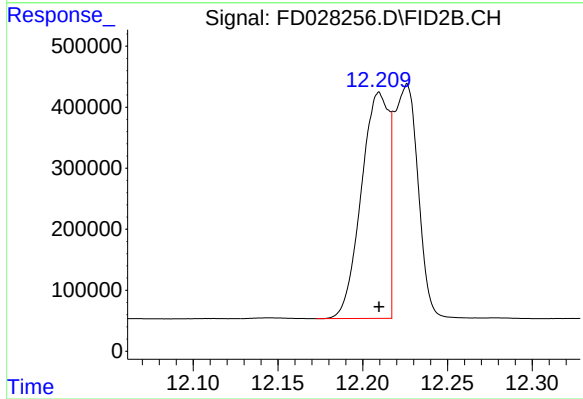
#8 n-Octadecane (C18)

R.T.: 10.908 min
Delta R.T.: -0.003 min
Response: 3823578
Conc: 36.13 ug/ml



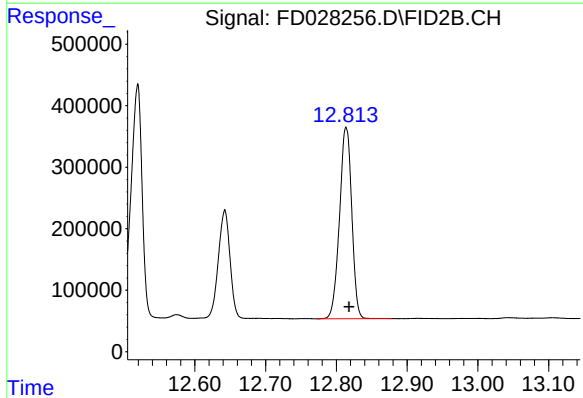
#9 ortho-Terphenyl (SURR)

R.T.: 11.198 min
Delta R.T.: -0.005 min
Response: 3098026
Conc: 22.26 ug/ml



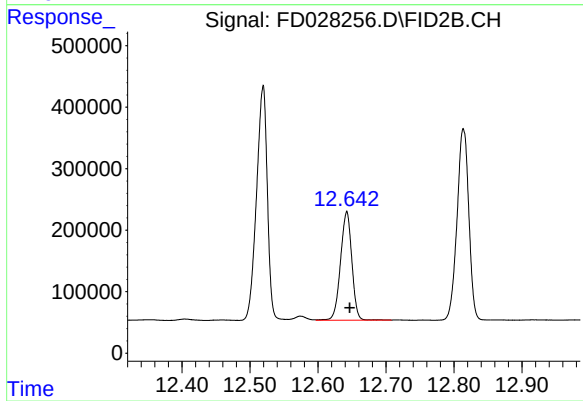
#10 n-Eicosane (C20)

R.T.: 12.209 min
Delta R.T.: 0.000 min
Response: 4265468
Conc: 39.58 ug/ml m



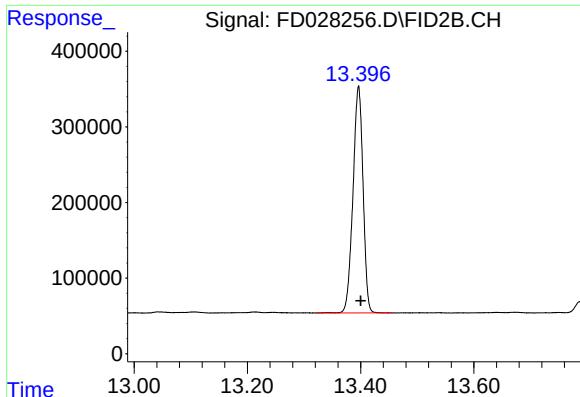
#11 n-Heneicosane (C21)

R.T.: 12.814 min
Delta R.T.: -0.004 min
Response: 3740932
Conc: 35.19 ug/ml



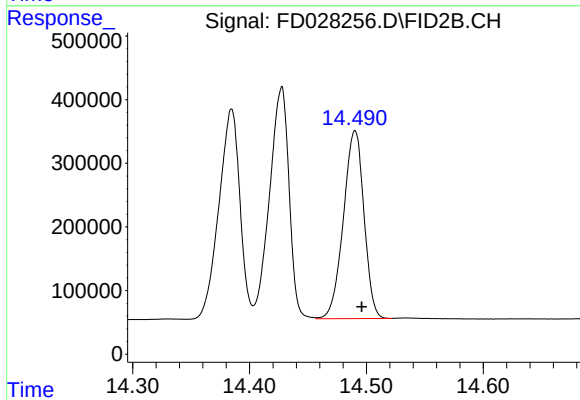
#12 1-chlorooctadecane (SURR)

R.T.: 12.642 min
Delta R.T.: -0.005 min
Response: 2038991
Conc: 18.98 ug/ml



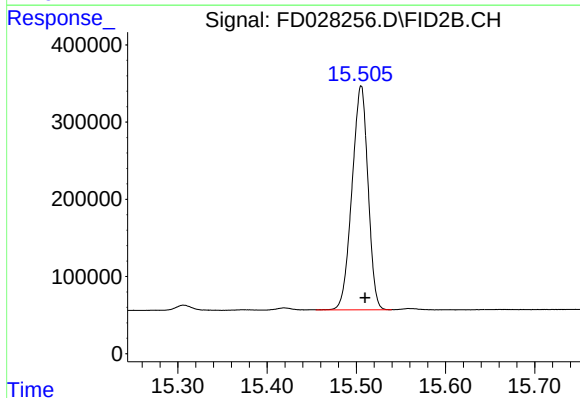
#13 n-Docosane (C22)

R.T.: 13.396 min
Delta R.T.: -0.004 min
Response: 3701533
Conc: 34.67 ug/ml



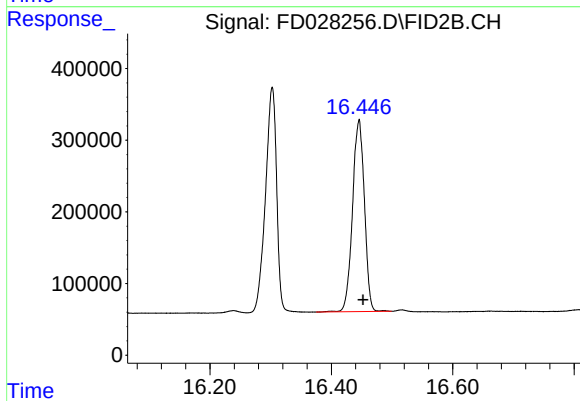
#14 n-Tetracosane (C24)

R.T.: 14.490 min
Delta R.T.: -0.006 min
Response: 3609080
Conc: 34.29 ug/ml



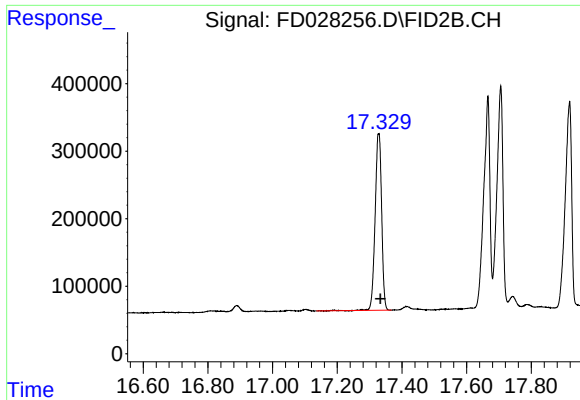
#15 n-Hexacosane (C26)

R.T.: 15.505 min
Delta R.T.: -0.005 min
Response: 3615916
Conc: 35.41 ug/ml



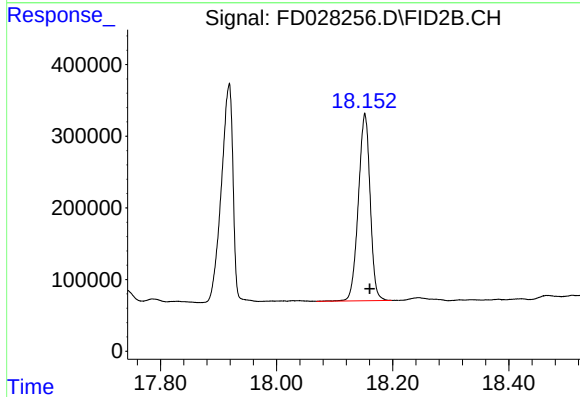
#16 n-Octacosane (C28)

R.T.: 16.445 min
Delta R.T.: -0.007 min
Response: 3644985
Conc: 36.76 ug/ml



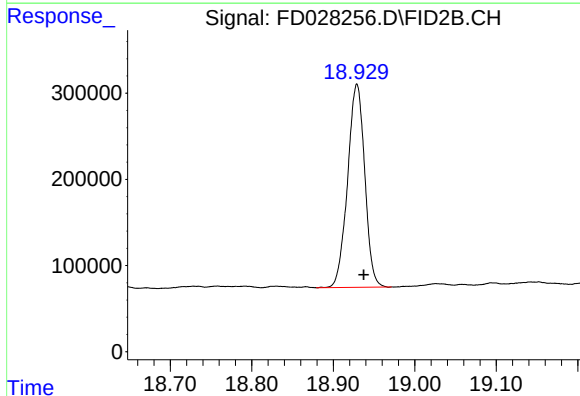
#17 n-Tricontane (C30)

R.T.: 17.328 min
Delta R.T.: -0.005 min
Response: 3644545
Conc: 38.59 ug/ml



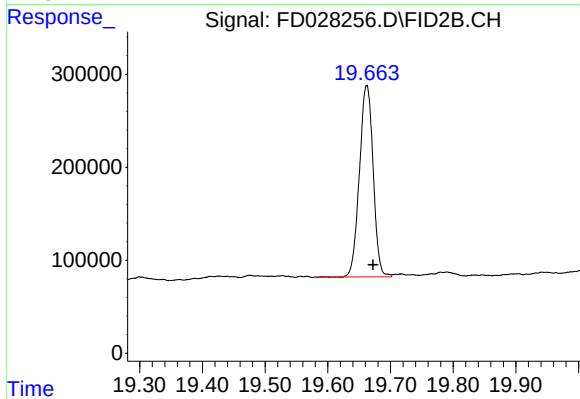
#18 n-Dotriacontane (C32)

R.T.: 18.152 min
Delta R.T.: -0.008 min
Response: 3676366
Conc: 42.62 ug/ml



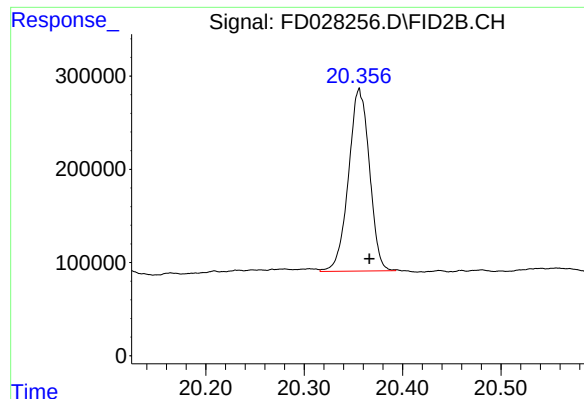
#19 n-Tetratriacontane (C34)

R.T.: 18.929 min
Delta R.T.: -0.009 min
Response: 3442970
Conc: 46.24 ug/ml



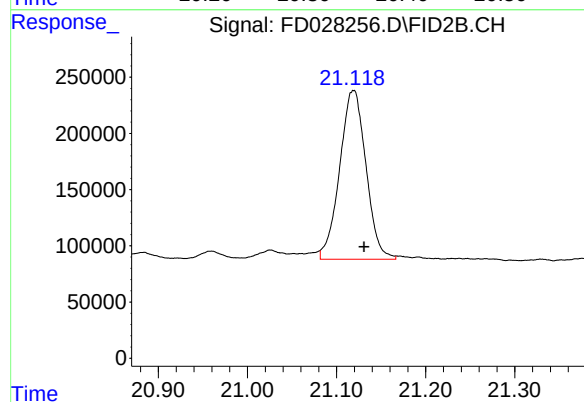
#20 n-Hexatriacontane (C36)

R.T.: 19.662 min
Delta R.T.: -0.010 min
Response: 3131525
Conc: 48.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.356 min
Delta R.T.: -0.010 min
Response: 2882664
Conc: 47.86 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.118 min
Delta R.T.: -0.013 min
Response: 3080832
Conc: 52.05 ug/ml m