

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052919AL\
 Data File : FD029287.D
 Signal(s) : FID2B.CH
 Acq On : 29 May 2019 14:34
 Operator : DD\AJ
 Sample : PB120144BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 30 01:13:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051619.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:38:52 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)	11.648	4462315	50.708 ug/ml
Spiked Amount 50.000		Recovery =	101.42%
12) S 1-chlorooctadecane (S...	13.068	3279523	51.257 ug/ml
Spiked Amount 50.000		Recovery =	102.51%
Target Compounds			
1) T n-Nonane (C9)	3.424	3166062	38.453 ug/ml
2) T n-Decane (C10)	4.494	3621327	43.924 ug/ml
3) T A~Naphthalene (C11.7)	6.082	4509507	47.299 ug/ml
4) T n-Dodecane (C12)	6.508	3963817	49.704 ug/ml
5) T A~2-methylnaphthalene...	7.136	4633105	49.285 ug/ml
6) T n-Tetradecane (C14)	8.298	4045752	52.154 ug/ml
7) T n-Hexadecane (C16)	9.890	4026427	53.691 ug/ml
8) T n-Octadecane (C18)	11.324	3975149	54.610 ug/ml
10) T n-Eicosane (C20)	12.626	3887949	53.860 ug/ml
11) T n-Heneicosane (C21)	13.233	3890153	54.319 ug/ml
13) T n-Docosane (C22)	13.816	3877179	54.199 ug/ml
14) T n-Tetracosane (C24)	14.909	8893082	123.503 ug/ml
15) T n-Hexacosane (C26)	15.927	3904994	53.839 ug/ml
16) T n-Octacosane (C28)	16.869	3929249	53.009 ug/ml
17) T n-Tricontane (C30)	17.750	3979830	54.272 ug/ml
18) T n-Dotriacontane (C32)	18.574	3944612	57.627 ug/ml
19) T n-Tetratriacontane (C34)	19.351	3904279	67.555 ug/ml
20) T n-Hexatriacontane (C36)	20.084	3799501	74.391 ug/ml
21) T n-Octatriacontane (C38)	20.812	3603611	80.222 ug/ml
22) T n-Tetracontane (C40)	21.715	3605583	85.810 ug/ml

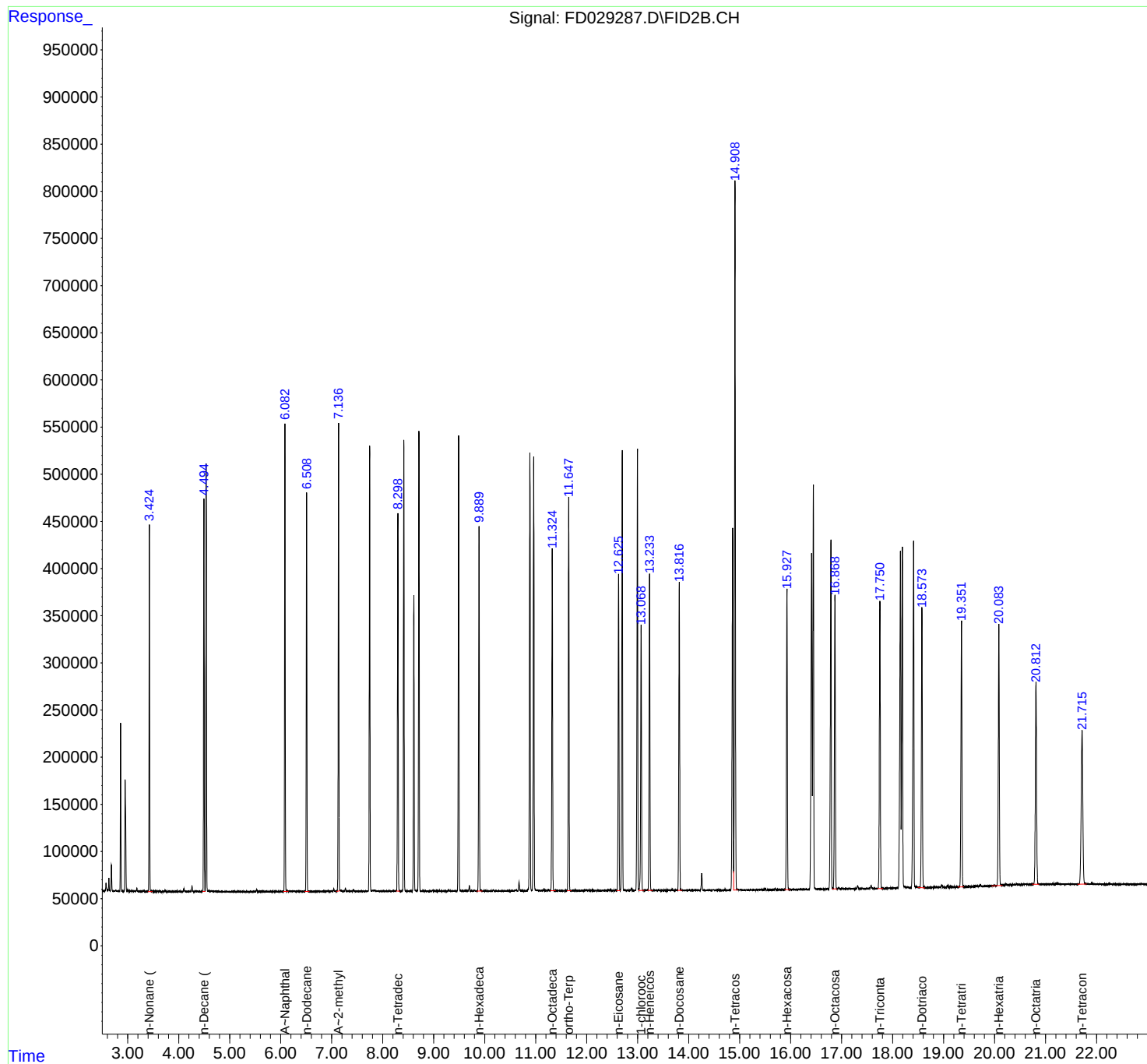
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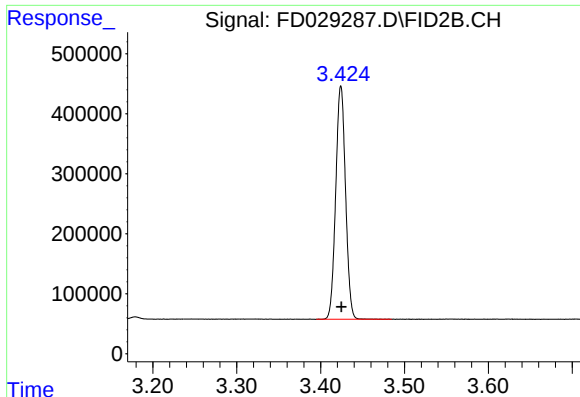
(m)=manual int.

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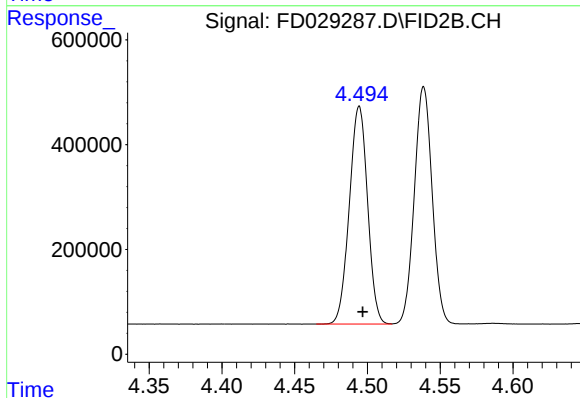
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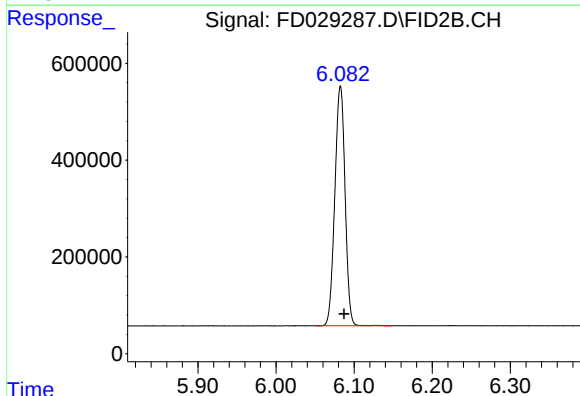
#1 n-Nonane (C9)

R.T.: 3.424 min
Delta R.T.: 0.000 min
Response: 3166062
Conc: 38.45 ug/ml



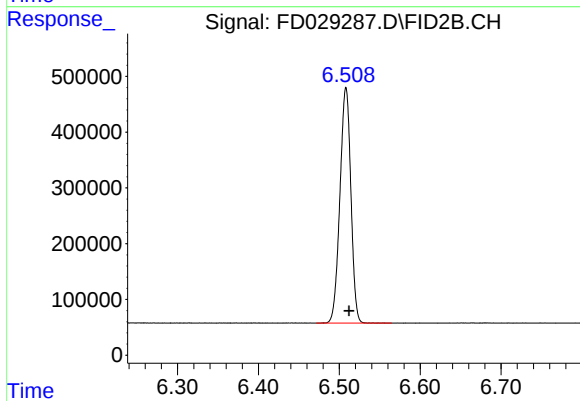
#2 n-Decane (C10)

R.T.: 4.494 min
Delta R.T.: -0.002 min
Response: 3621327
Conc: 43.92 ug/ml



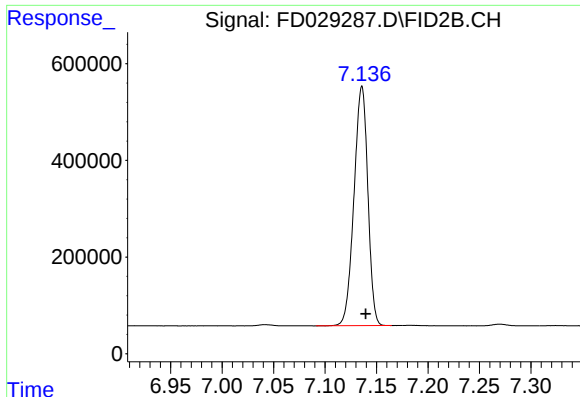
#3 A~Naphthalene (C11.7)

R.T.: 6.082 min
Delta R.T.: -0.005 min
Response: 4509507
Conc: 47.30 ug/ml



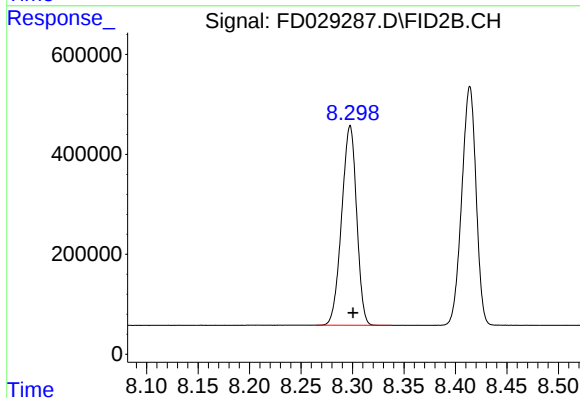
#4 n-Dodecane (C12)

R.T.: 6.508 min
Delta R.T.: -0.004 min
Response: 3963817
Conc: 49.70 ug/ml



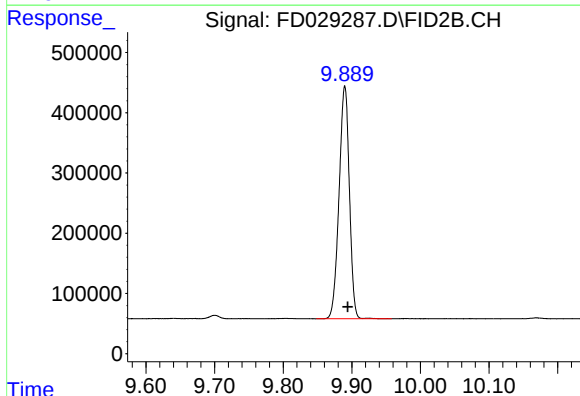
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.136 min
Delta R.T.: -0.004 min
Response: 4633105
Conc: 49.28 ug/ml



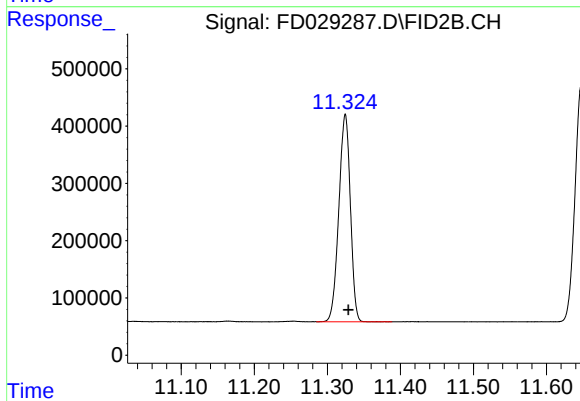
#6 n-Tetradecane (C14)

R.T.: 8.298 min
Delta R.T.: -0.003 min
Response: 4045752
Conc: 52.15 ug/ml



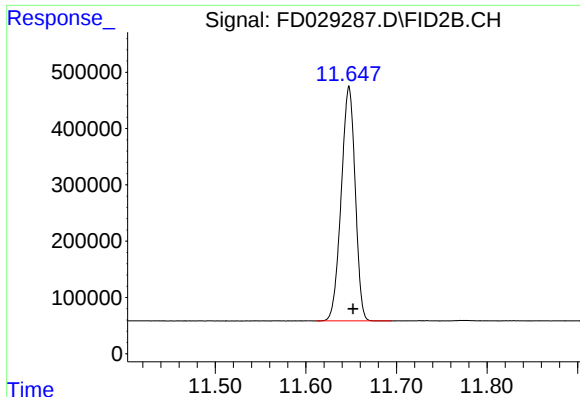
#7 n-Hexadecane (C16)

R.T.: 9.890 min
Delta R.T.: -0.004 min
Response: 4026427
Conc: 53.69 ug/ml



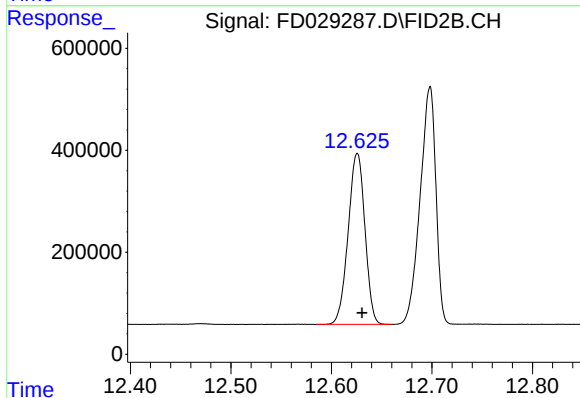
#8 n-Octadecane (C18)

R.T.: 11.324 min
Delta R.T.: -0.004 min
Response: 3975149
Conc: 54.61 ug/ml



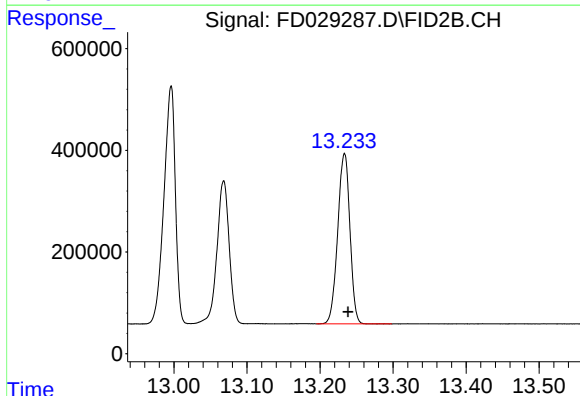
#9 ortho-Terphenyl (SURR)

R.T.: 11.648 min
Delta R.T.: -0.005 min
Response: 4462315
Conc: 50.71 ug/ml



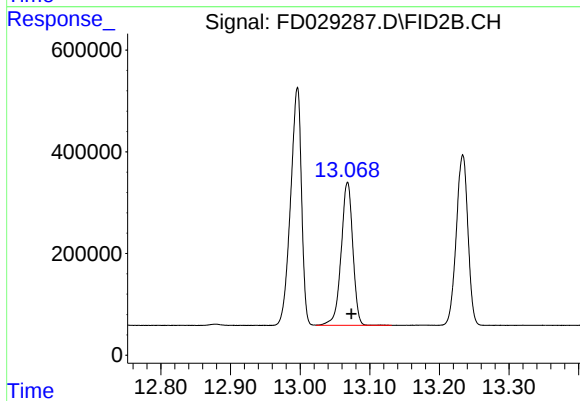
#10 n-Eicosane (C20)

R.T.: 12.626 min
Delta R.T.: -0.005 min
Response: 3887949
Conc: 53.86 ug/ml



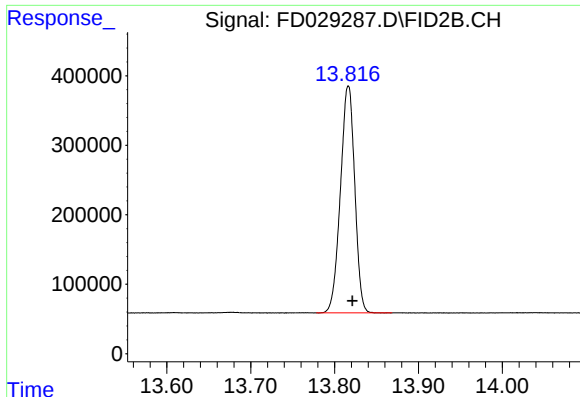
#11 n-Heneicosane (C21)

R.T.: 13.233 min
Delta R.T.: -0.005 min
Response: 3890153
Conc: 54.32 ug/ml



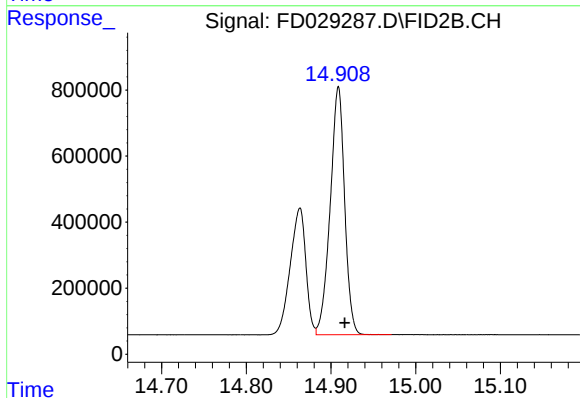
#12 1-chlorooctadecane (SURR)

R.T.: 13.068 min
Delta R.T.: -0.006 min
Response: 3279523
Conc: 51.26 ug/ml



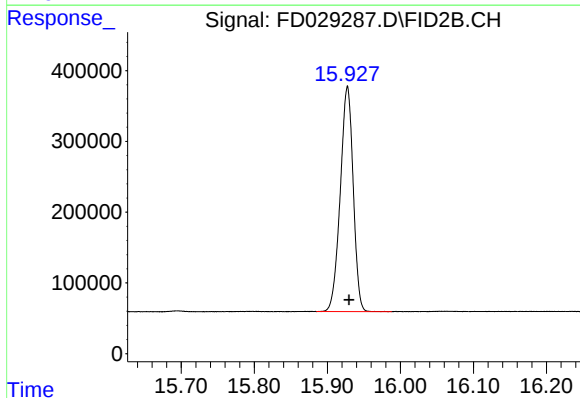
#13 n-Docosane (C22)

R.T.: 13.816 min
Delta R.T.: -0.005 min
Response: 3877179
Conc: 54.20 ug/ml



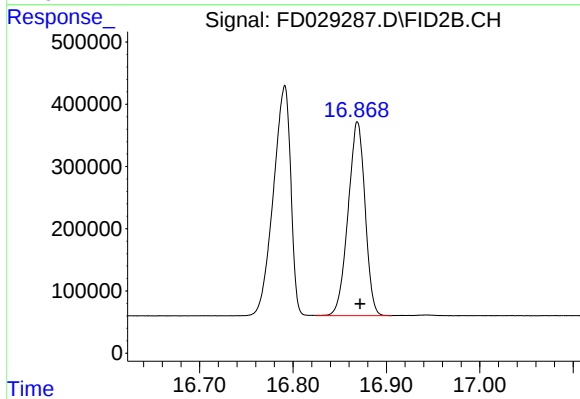
#14 n-Tetracosane (C24)

R.T.: 14.909 min
Delta R.T.: -0.008 min
Response: 8893082
Conc: 123.50 ug/ml



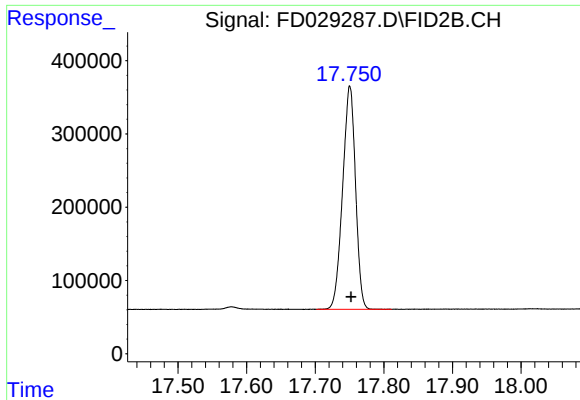
#15 n-Hexacosane (C26)

R.T.: 15.927 min
Delta R.T.: -0.003 min
Response: 3904994
Conc: 53.84 ug/ml



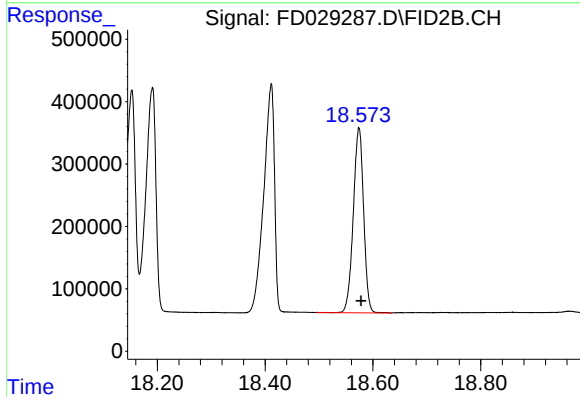
#16 n-Octacosane (C28)

R.T.: 16.869 min
Delta R.T.: -0.003 min
Response: 3929249
Conc: 53.01 ug/ml



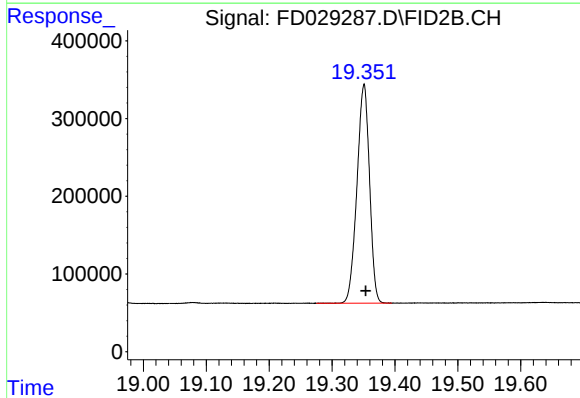
#17 n-Tricontane (C30)

R.T.: 17.750 min
Delta R.T.: -0.002 min
Response: 3979830
Conc: 54.27 ug/ml



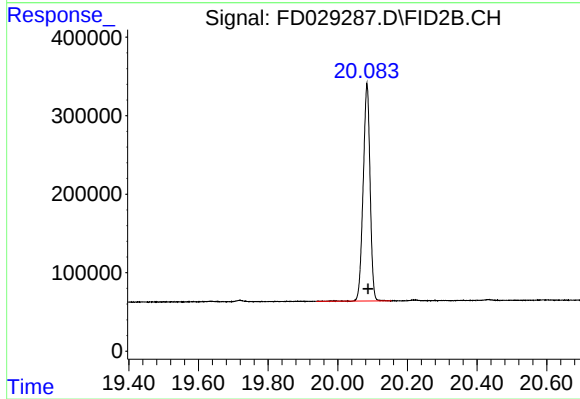
#18 n-Dotriacontane (C32)

R.T.: 18.574 min
Delta R.T.: -0.004 min
Response: 3944612
Conc: 57.63 ug/ml



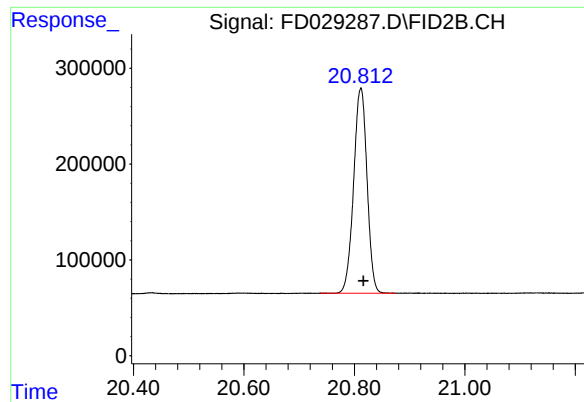
#19 n-Tetratriacontane (C34)

R.T.: 19.351 min
Delta R.T.: -0.003 min
Response: 3904279
Conc: 67.56 ug/ml



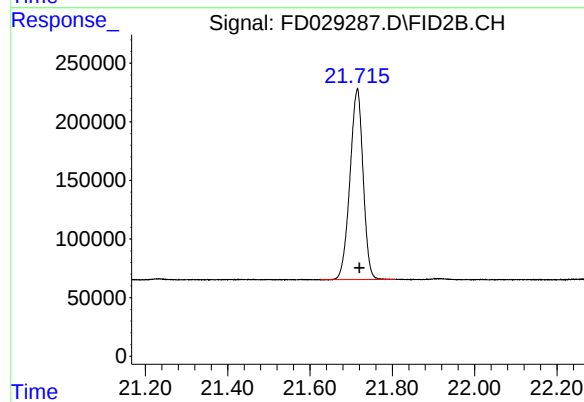
#20 n-Hexatriacontane (C36)

R.T.: 20.084 min
Delta R.T.: -0.004 min
Response: 3799501
Conc: 74.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.812 min
Delta R.T.: -0.005 min
Response: 3603611
Conc: 80.22 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.715 min
Delta R.T.: -0.006 min
Response: 3605583
Conc: 85.81 ug/ml