

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026259.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2018 00:32
 Operator : AJ\SJ
 Sample : PB114413BS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 03 05:36:32 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)	11.314	4308355	58.580 ug/ml
Spiked Amount 50.000		Recovery =	117.16%
12) S 1-chlorooctadecane (S...	12.756	3143005	59.044 ug/ml
Spiked Amount 50.000		Recovery =	118.09%
Target Compounds			
1) T n-Nonane (C9)	3.126	3501795	51.841 ug/ml
2) T n-Decane (C10)	4.187	3750132	55.531 ug/ml
3) T A~Naphthalene (C11.7)	5.748	4554453	58.466 ug/ml
4) T n-Dodecane (C12)	6.198	4066736	61.764 ug/ml
5) T A~2-methylnaphthalene...	6.800	4831506	62.668 ug/ml
6) T n-Tetradecane (C14)	7.987	4341256	67.430 ug/ml
7) T n-Hexadecane (C16)	9.579	4347953	69.274 ug/ml
8) T n-Octadecane (C18)	11.015	4313615	71.289 ug/ml
10) T n-Eicosane (C20)	12.320	4546363	74.809 ug/ml
11) T n-Heneicosane (C21)	12.928	4265130	70.913 ug/ml
13) T n-Docosane (C22)	13.512	4262968	70.981 ug/ml
14) T n-Tetracosane (C24)	14.610	4235601	70.310 ug/ml
15) T n-Hexacosane (C26)	15.630	4185704	69.551 ug/ml
16) T n-Octacosane (C28)	16.573	4110915	67.564 ug/ml
17) T n-Tricontane (C30)	17.458	4154282	67.782 ug/ml
18) T n-Dotriacontane (C32)	18.285	3990341	60.288 ug/ml
19) T n-Tetratriacontane (C34)	19.063	3662687	56.703 ug/ml
20) T n-Hexatriacontane (C36)	19.798	3227656	52.996 ug/ml
21) T n-Octatriacontane (C38)	20.498	2974785	49.933 ug/ml
22) T n-Tetracontane (C40)	21.305	2941017	49.404 ug/ml

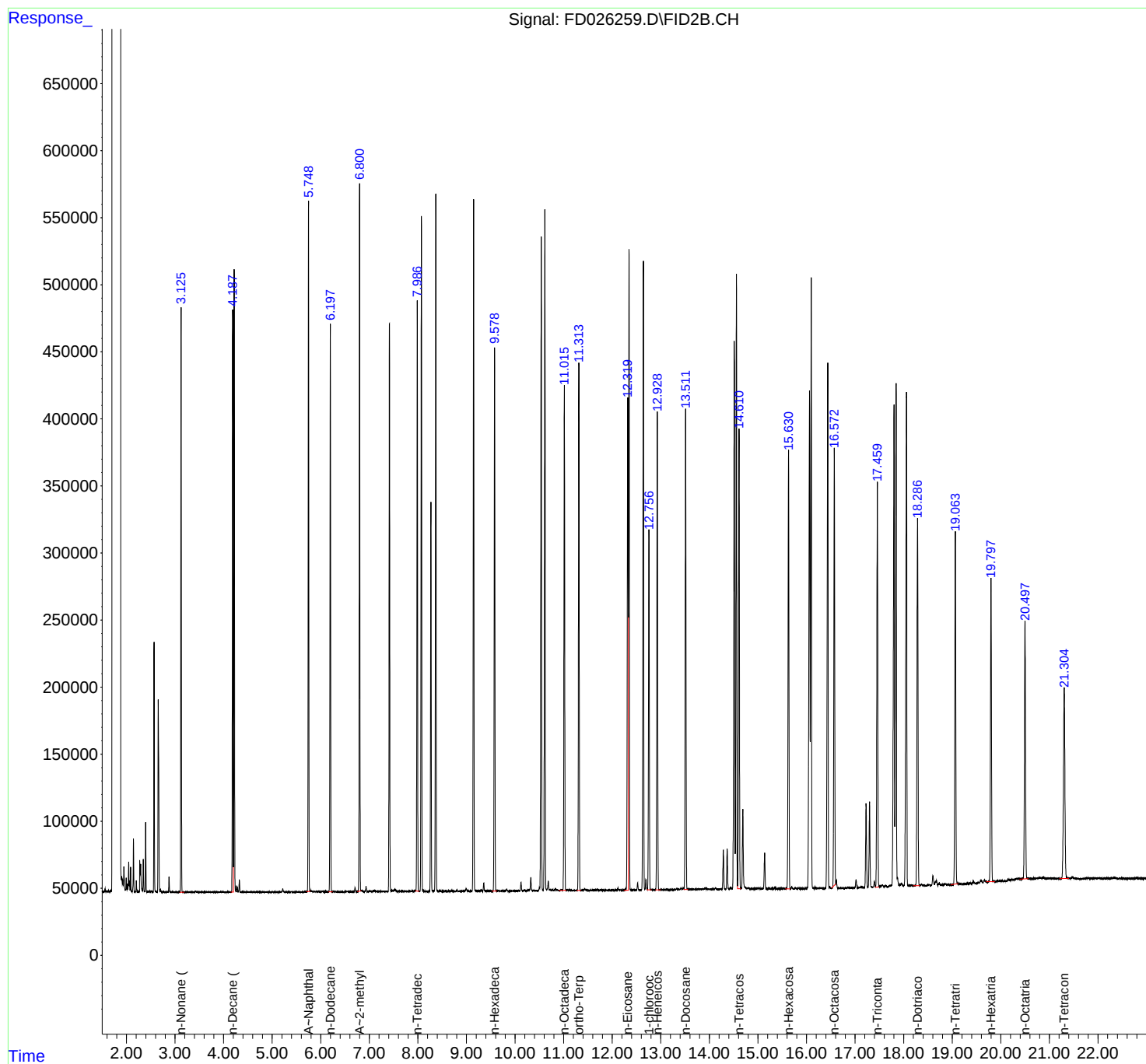
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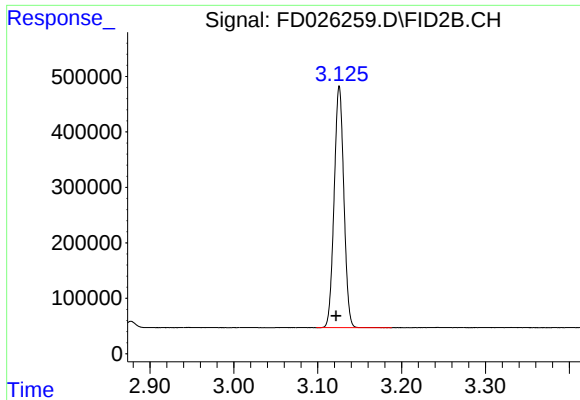
(m)=manual int.

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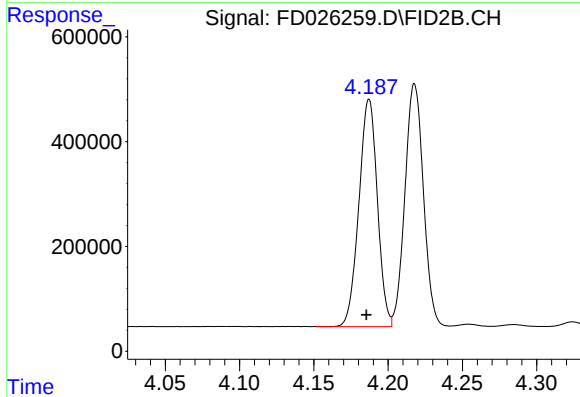
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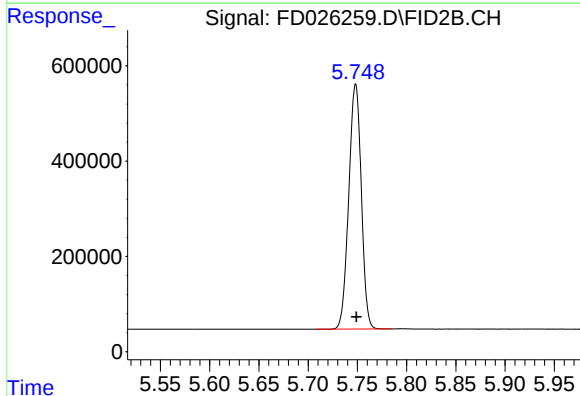
#1 n-Nonane (C9)

R.T.: 3.126 min
Delta R.T.: 0.004 min
Response: 3501795
Conc: 51.84 ug/ml



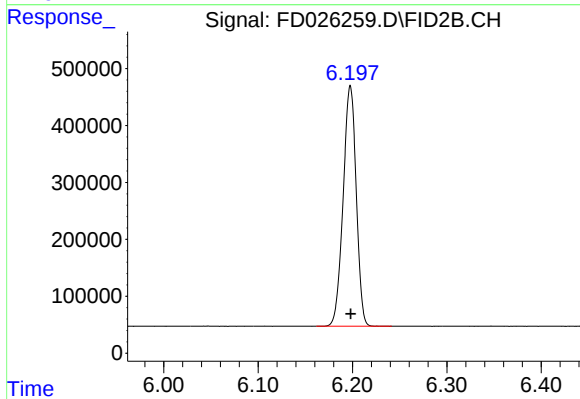
#2 n-Decane (C10)

R.T.: 4.187 min
Delta R.T.: 0.002 min
Response: 3750132
Conc: 55.53 ug/ml



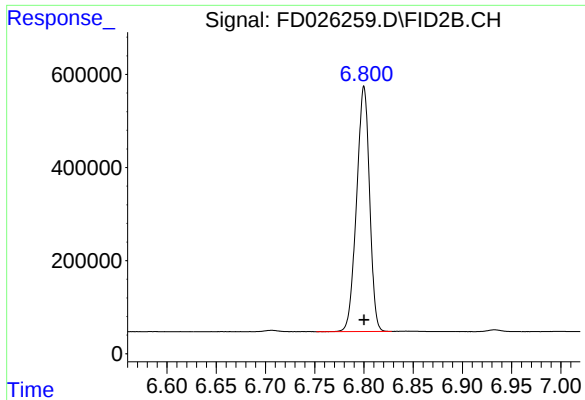
#3 A~Naphthalene (C11.7)

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 4554453
Conc: 58.47 ug/ml



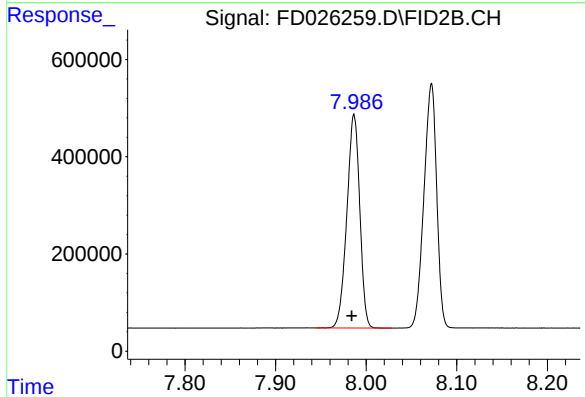
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 4066736
Conc: 61.76 ug/ml



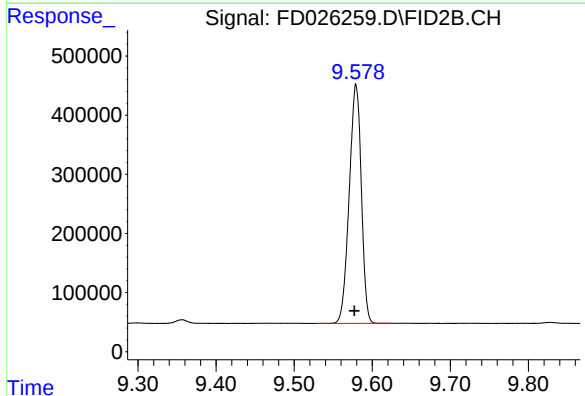
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 4831506
Conc: 62.67 ug/ml



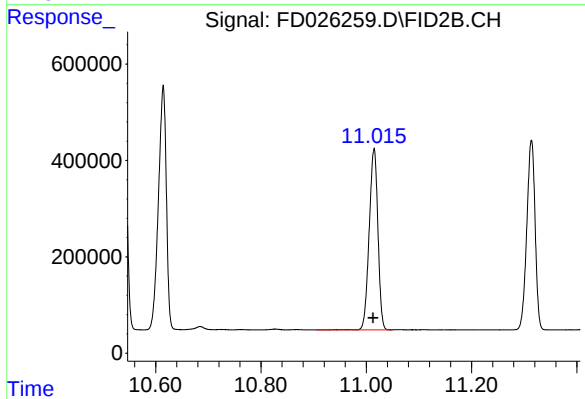
#6 n-Tetradecane (C14)

R.T.: 7.987 min
Delta R.T.: 0.002 min
Response: 4341256
Conc: 67.43 ug/ml



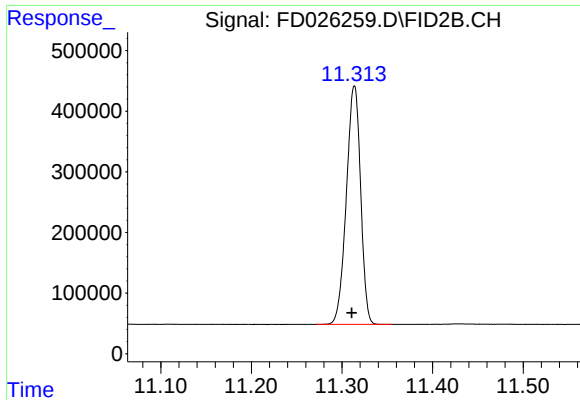
#7 n-Hexadecane (C16)

R.T.: 9.579 min
Delta R.T.: 0.002 min
Response: 4347953
Conc: 69.27 ug/ml



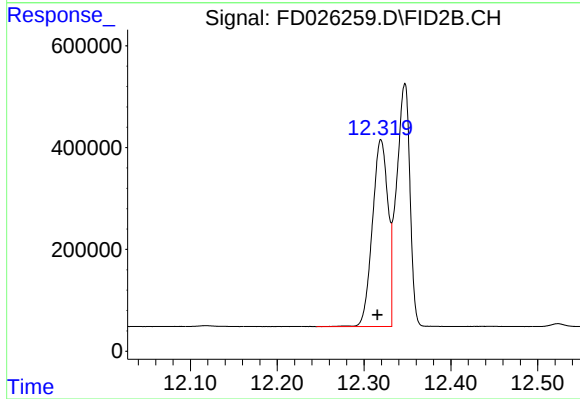
#8 n-Octadecane (C18)

R.T.: 11.015 min
Delta R.T.: 0.002 min
Response: 4313615
Conc: 71.29 ug/ml



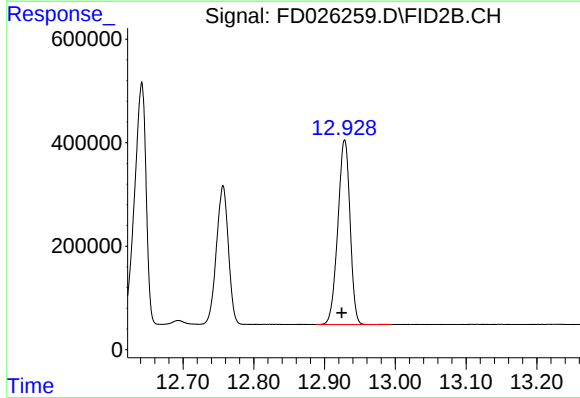
#9 ortho-Terphenyl (SURR)

R.T.: 11.314 min
Delta R.T.: 0.003 min
Response: 4308355
Conc: 58.58 ug/ml



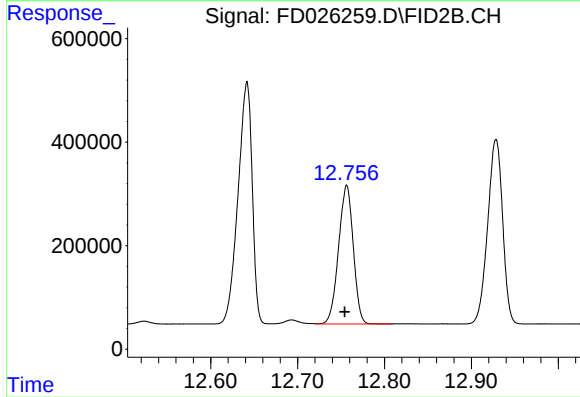
#10 n-Eicosane (C20)

R.T.: 12.320 min
Delta R.T.: 0.004 min
Response: 4546363
Conc: 74.81 ug/ml



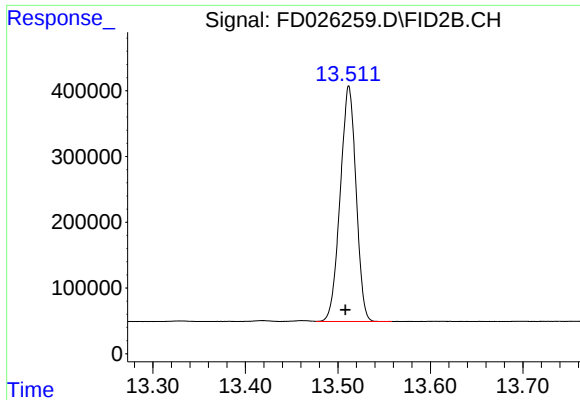
#11 n-Heneicosane (C21)

R.T.: 12.928 min
Delta R.T.: 0.004 min
Response: 4265130
Conc: 70.91 ug/ml



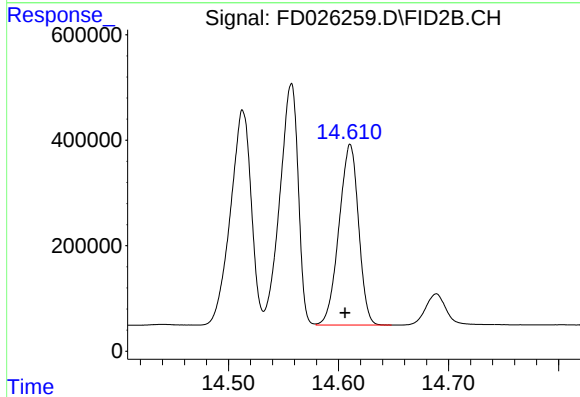
#12 1-chlorooctadecane (SURR)

R.T.: 12.756 min
Delta R.T.: 0.002 min
Response: 3143005
Conc: 59.04 ug/ml



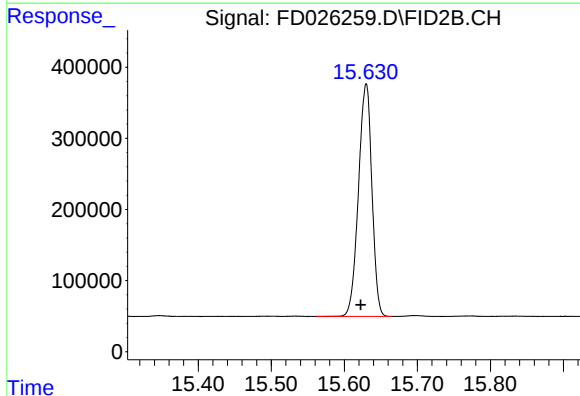
#13 n-Docosane (C22)

R.T.: 13.512 min
Delta R.T.: 0.004 min
Response: 4262968
Conc: 70.98 ug/ml



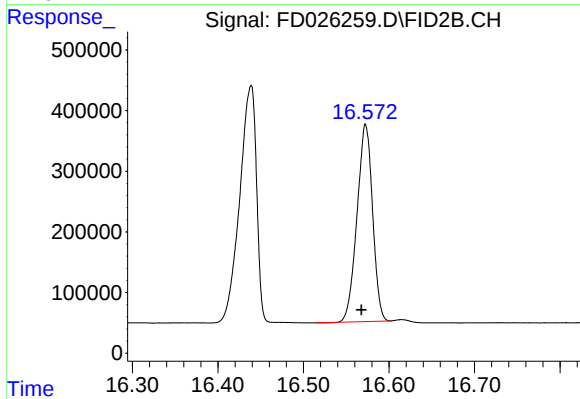
#14 n-Tetracosane (C24)

R.T.: 14.610 min
Delta R.T.: 0.004 min
Response: 4235601
Conc: 70.31 ug/ml



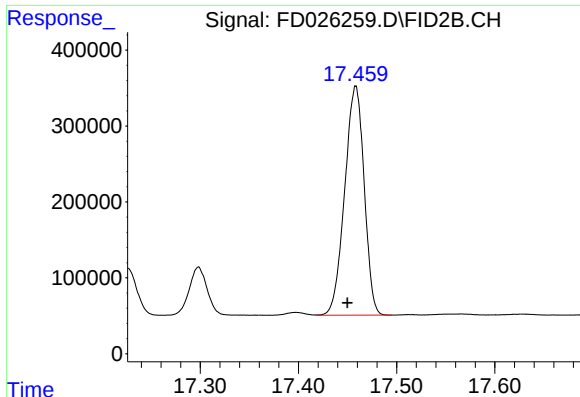
#15 n-Hexacosane (C26)

R.T.: 15.630 min
Delta R.T.: 0.007 min
Response: 4185704
Conc: 69.55 ug/ml



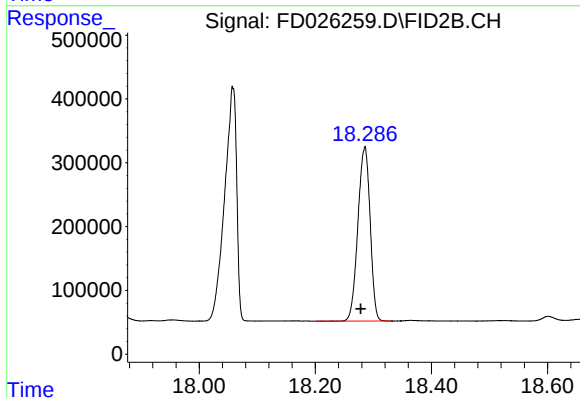
#16 n-Octacosane (C28)

R.T.: 16.573 min
Delta R.T.: 0.005 min
Response: 4110915
Conc: 67.56 ug/ml



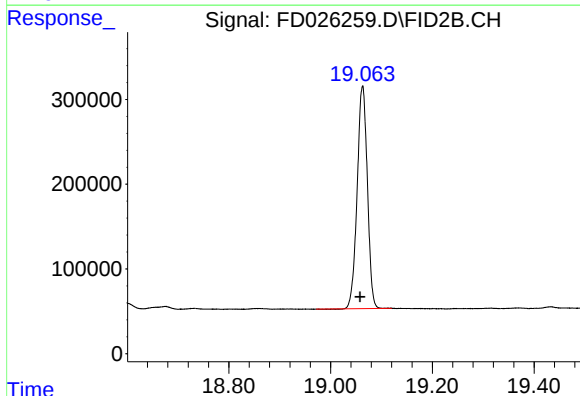
#17 n-Tricontane (C30)

R.T.: 17.458 min
Delta R.T.: 0.008 min
Response: 4154282
Conc: 67.78 ug/ml



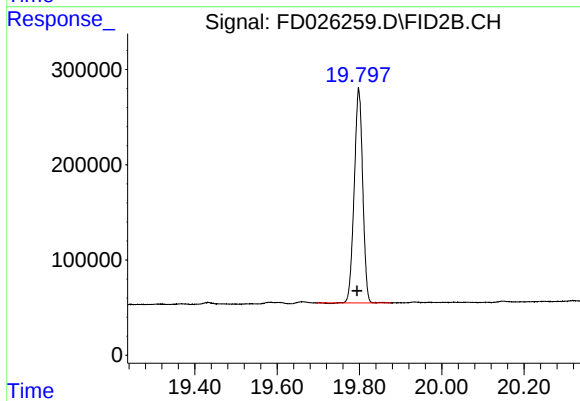
#18 n-Dotriacontane (C32)

R.T.: 18.285 min
Delta R.T.: 0.007 min
Response: 3990341
Conc: 60.29 ug/ml



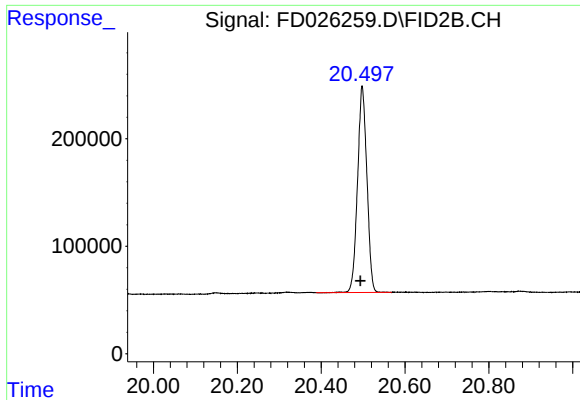
#19 n-Tetratriacontane (C34)

R.T.: 19.063 min
Delta R.T.: 0.005 min
Response: 3662687
Conc: 56.70 ug/ml



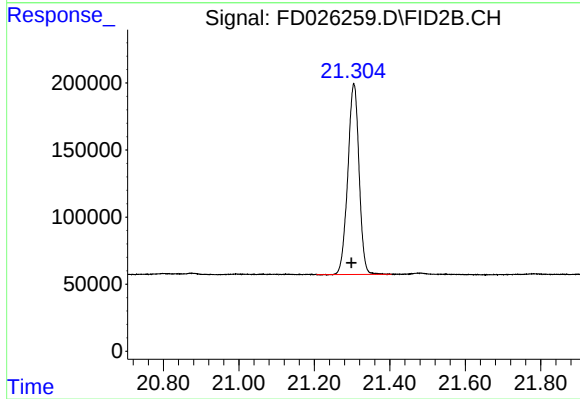
#20 n-Hexatriacontane (C36)

R.T.: 19.798 min
Delta R.T.: 0.004 min
Response: 3227656
Conc: 53.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.498 min
Delta R.T.: 0.005 min
Response: 2974785
Conc: 49.93 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.305 min
Delta R.T.: 0.007 min
Response: 2941017
Conc: 49.40 ug/ml