

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111518AL\
 Data File : FC037718.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2018 20:22
 Operator : AJ\SJ
 Sample : PB114839BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 02:54:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.304	4696202	43.043 ug/ml
Spiked Amount 50.000		Recovery =	86.09%
12) S 1-chlorooctadecane (S...	12.747	3493078	40.740 ug/ml
Spiked Amount 50.000		Recovery =	81.48%
Target Compounds			
1) T n-Nonane (C9)	3.139	2815574	34.327 ug/ml
2) T n-Decane (C10)	4.196	2943419	35.722 ug/ml
3) T A~Naphthalene (C11.7)	5.756	3472938	37.221 ug/ml
4) T n-Dodecane (C12)	6.200	3219371	37.887 ug/ml
5) T A~2-methylnaphthalene...	6.805	3679272	38.731 ug/ml
6) T n-Tetradecane (C14)	7.984	3502522	39.168 ug/ml
7) T n-Hexadecane (C16)	9.573	3645973	39.302 ug/ml
8) T n-Octadecane (C18)	11.007	3802897	38.710 ug/ml
10) T n-Eicosane (C20)	12.308	3897407	39.005 ug/ml
11) T n-Heneicosane (C21)	12.917	3909357	39.552 ug/ml
13) T n-Docosane (C22)	13.501	3937189	39.254 ug/ml
14) T n-Tetracosane (C24)	14.598	4094886	40.302 ug/ml
15) T n-Hexacosane (C26)	15.615	3906947	38.623 ug/ml
16) T n-Octacosane (C28)	16.560	3846425	38.447 ug/ml
17) T n-Tricontane (C30)	17.445	3902220	39.734 ug/ml
18) T n-Dotriacontane (C32)	18.272	3820953	41.584 ug/ml
19) T n-Tetratriacontane (C34)	19.053	3617348	45.227 ug/ml
20) T n-Hexatriacontane (C36)	19.789	3293742	45.797 ug/ml
21) T n-Octatriacontane (C38)	20.490	3120185	44.342 ug/ml
22) T n-Tetracontane (C40)	21.304	3139417	43.847 ug/ml

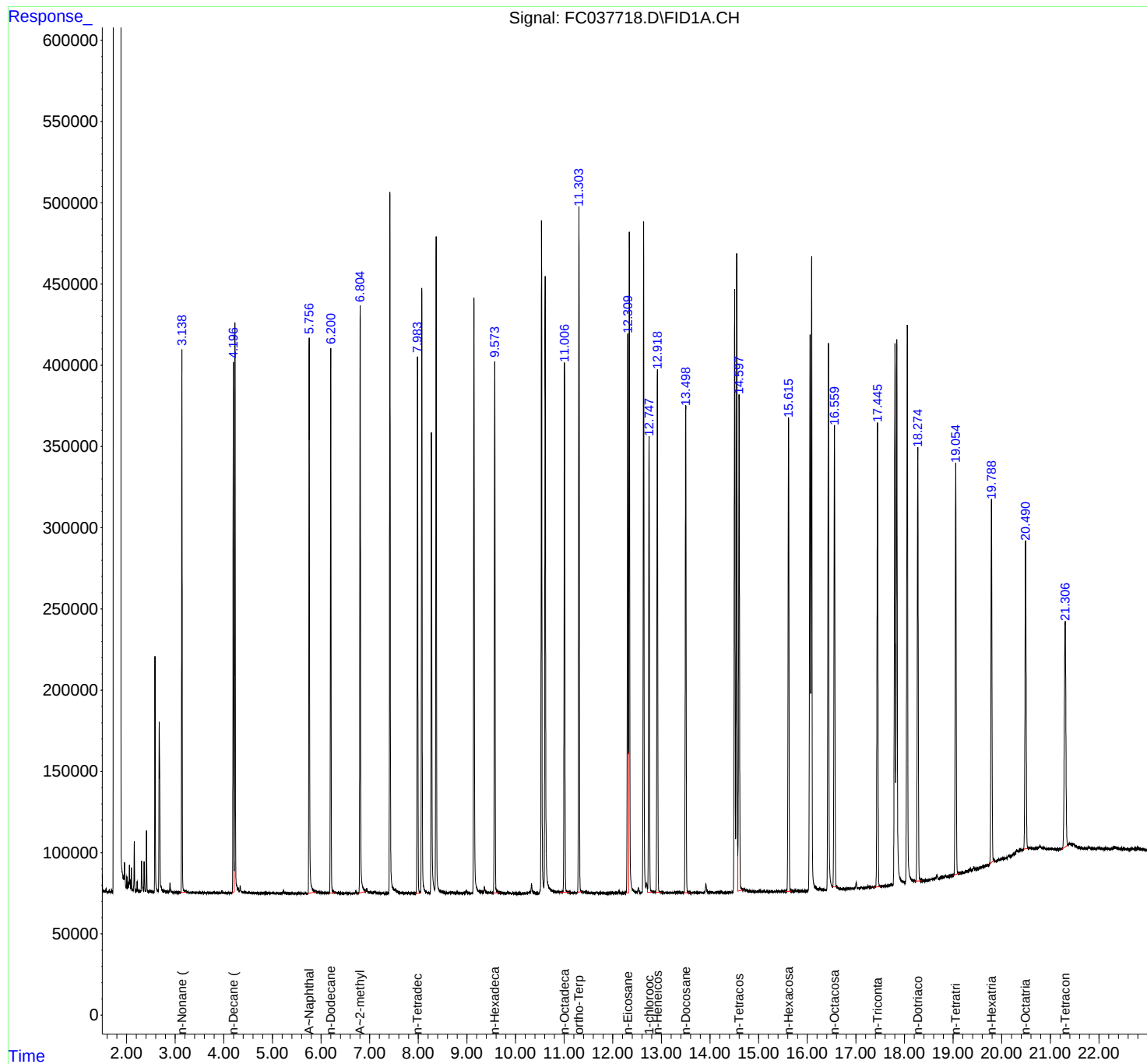
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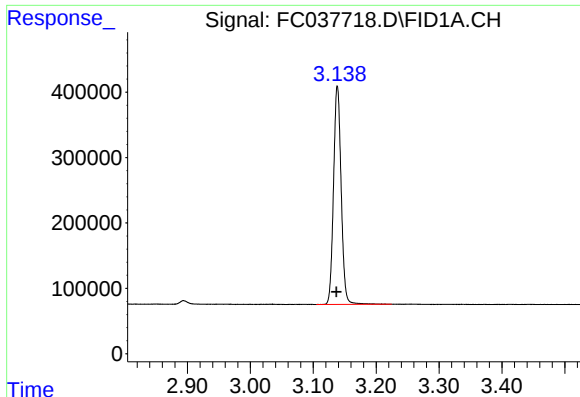
(m)=manual int.

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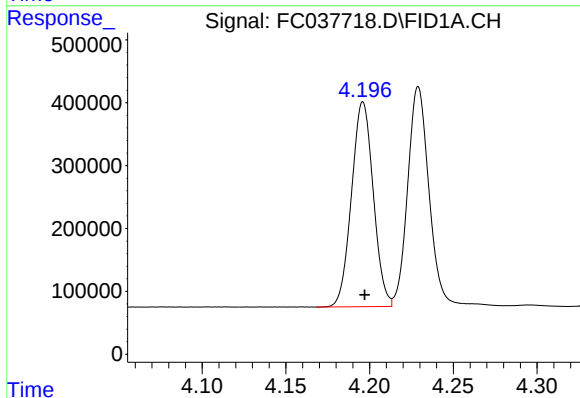
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Signal Info : 20M x 0.18mm x 0.18um





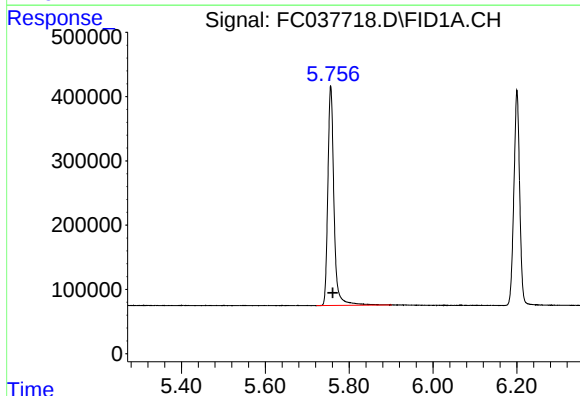
#1 n-Nonane (C9)

R.T.: 3.139 min
Delta R.T.: 0.002 min
Response: 2815574
Conc: 34.33 ug/ml



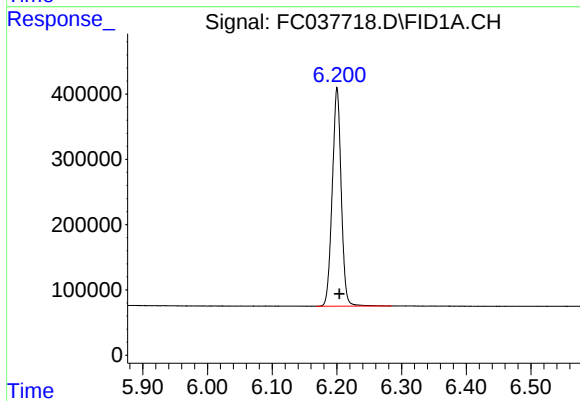
#2 n-Decane (C10)

R.T.: 4.196 min
Delta R.T.: 0.000 min
Response: 2943419
Conc: 35.72 ug/ml



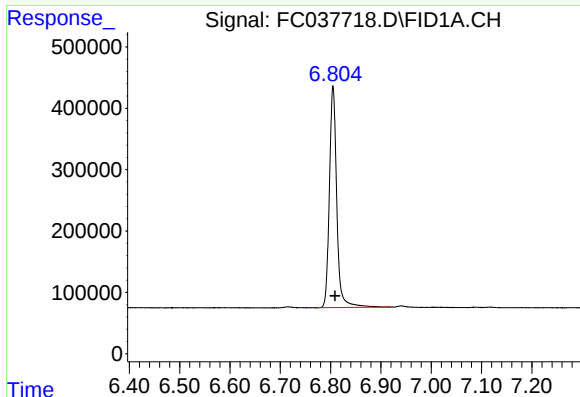
#3 A~Naphthalene (C11.7)

R.T.: 5.756 min
Delta R.T.: -0.004 min
Response: 3472938
Conc: 37.22 ug/ml



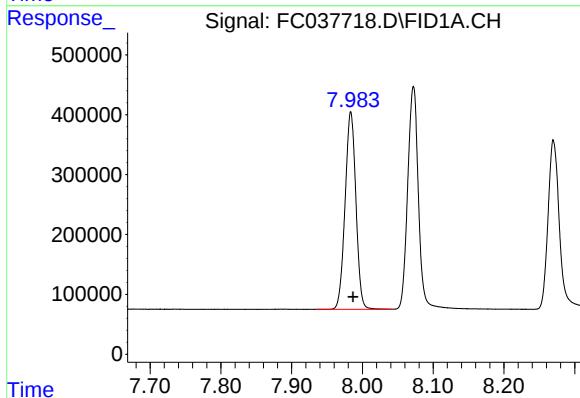
#4 n-Dodecane (C12)

R.T.: 6.200 min
Delta R.T.: -0.004 min
Response: 3219371
Conc: 37.89 ug/ml



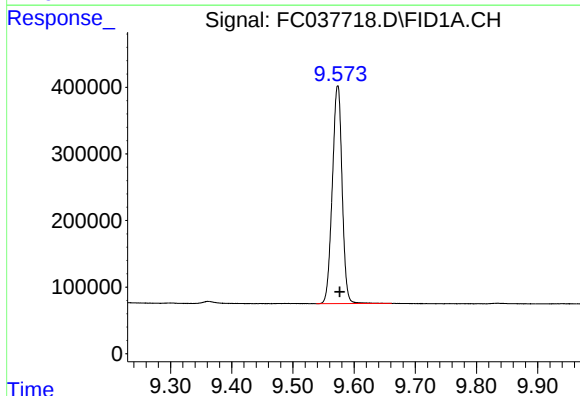
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.805 min
Delta R.T.: -0.004 min
Response: 3679272
Conc: 38.73 ug/ml



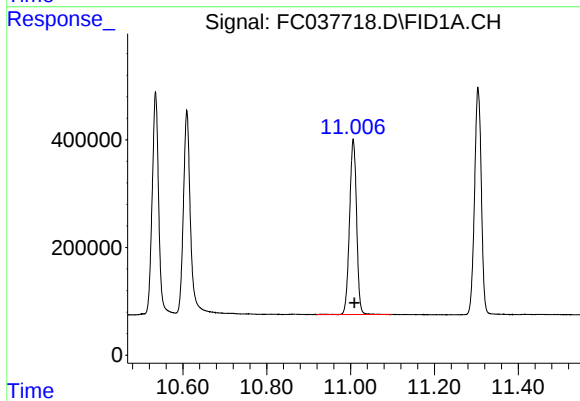
#6 n-Tetradecane (C14)

R.T.: 7.984 min
Delta R.T.: -0.003 min
Response: 3502522
Conc: 39.17 ug/ml



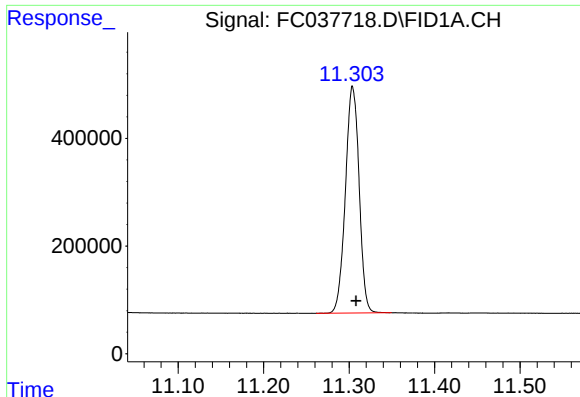
#7 n-Hexadecane (C16)

R.T.: 9.573 min
Delta R.T.: -0.004 min
Response: 3645973
Conc: 39.30 ug/ml



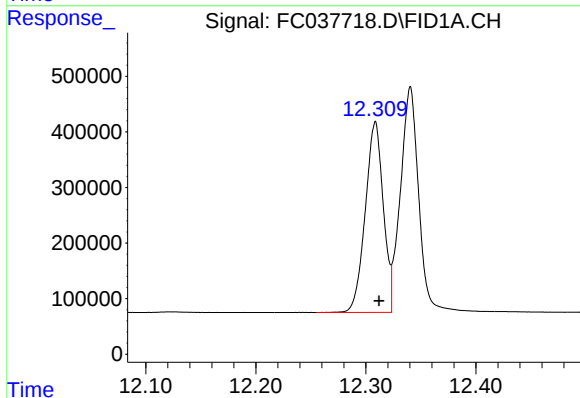
#8 n-Octadecane (C18)

R.T.: 11.007 min
Delta R.T.: -0.003 min
Response: 3802897
Conc: 38.71 ug/ml



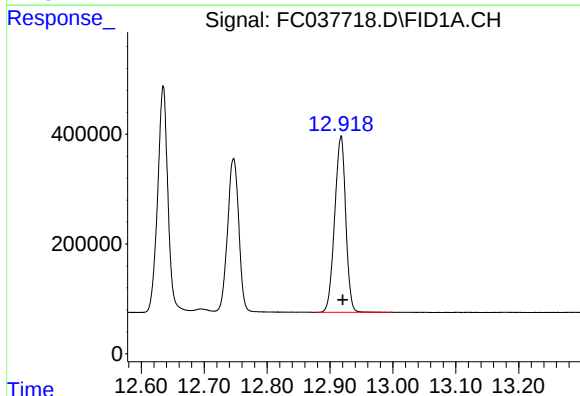
#9 ortho-Terphenyl (SURR)

R.T.: 11.304 min
Delta R.T.: -0.004 min
Response: 4696202
Conc: 43.04 ug/ml



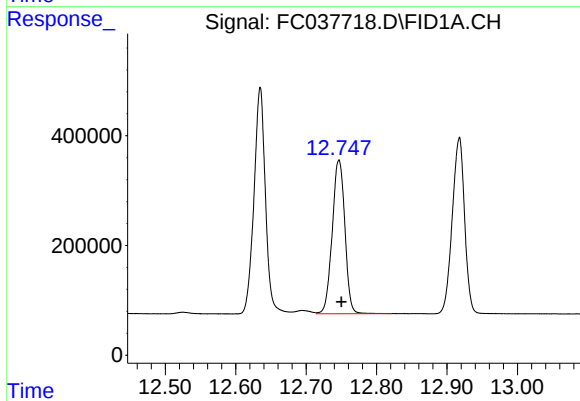
#10 n-Eicosane (C20)

R.T.: 12.308 min
Delta R.T.: -0.004 min
Response: 3897407
Conc: 39.01 ug/ml



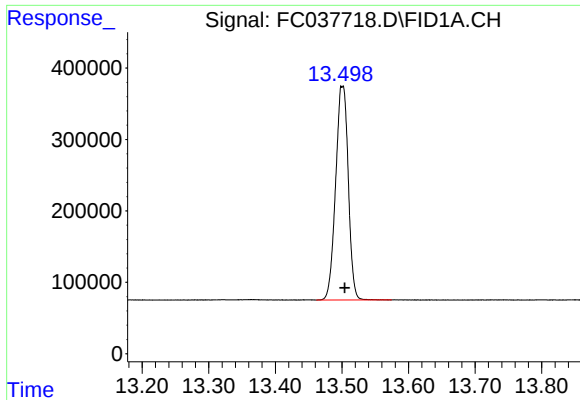
#11 n-Heneicosane (C21)

R.T.: 12.917 min
Delta R.T.: -0.003 min
Response: 3909357
Conc: 39.55 ug/ml



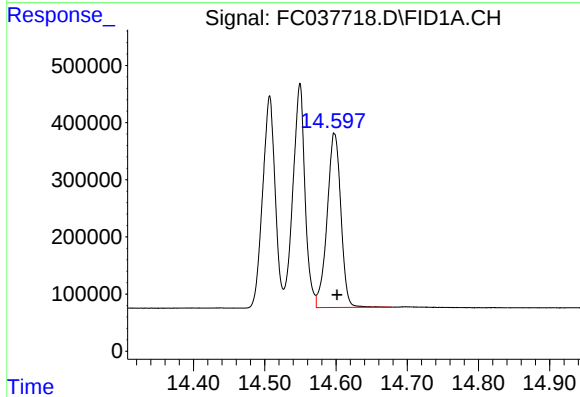
#12 1-chlorooctadecane (SURR)

R.T.: 12.747 min
Delta R.T.: -0.004 min
Response: 3493078
Conc: 40.74 ug/ml



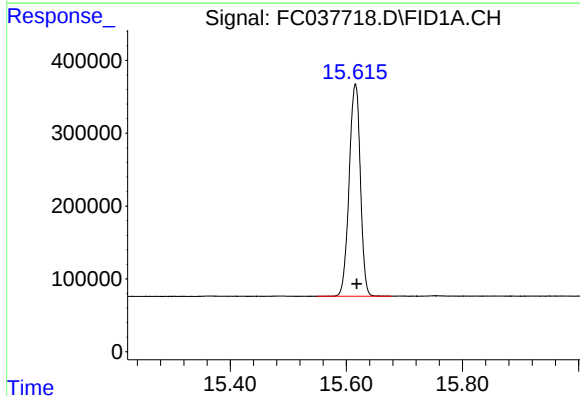
#13 n-Docosane (C22)

R.T.: 13.501 min
Delta R.T.: -0.003 min
Response: 3937189
Conc: 39.25 ug/ml



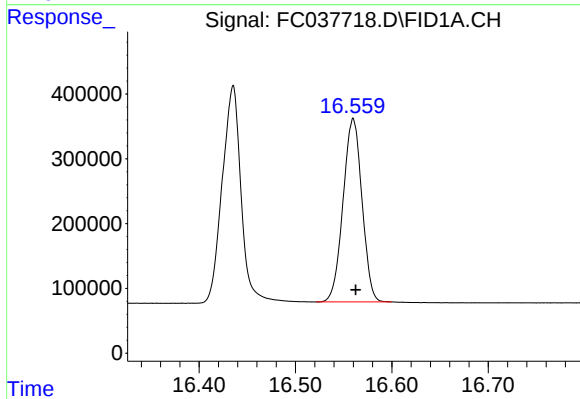
#14 n-Tetracosane (C24)

R.T.: 14.598 min
Delta R.T.: -0.004 min
Response: 4094886
Conc: 40.30 ug/ml



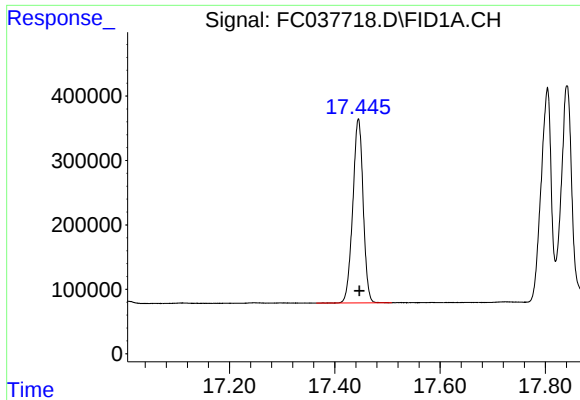
#15 n-Hexacosane (C26)

R.T.: 15.615 min
Delta R.T.: -0.002 min
Response: 3906947
Conc: 38.62 ug/ml



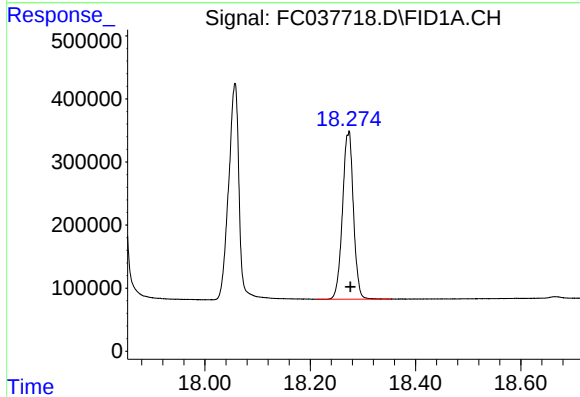
#16 n-Octacosane (C28)

R.T.: 16.560 min
Delta R.T.: -0.003 min
Response: 3846425
Conc: 38.45 ug/ml



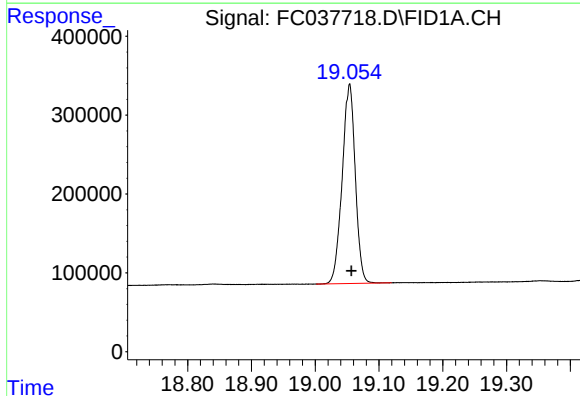
#17 n-Tricontane (C30)

R.T.: 17.445 min
Delta R.T.: -0.002 min
Response: 3902220
Conc: 39.73 ug/ml



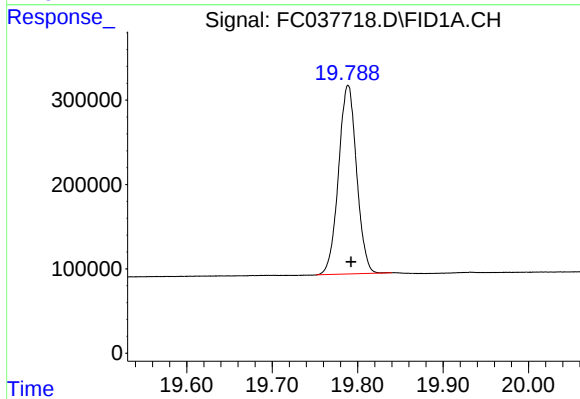
#18 n-Dotriacontane (C32)

R.T.: 18.272 min
Delta R.T.: -0.004 min
Response: 3820953
Conc: 41.58 ug/ml



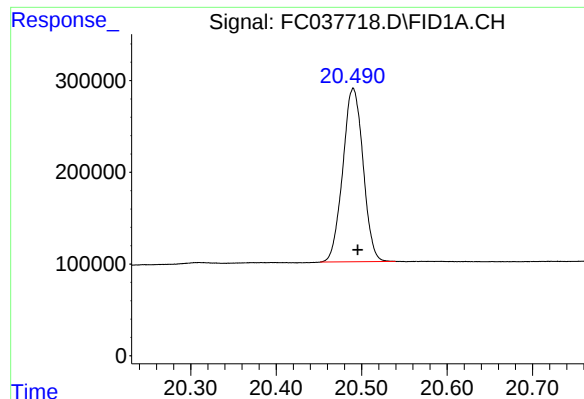
#19 n-Tetratriacontane (C34)

R.T.: 19.053 min
Delta R.T.: -0.004 min
Response: 3617348
Conc: 45.23 ug/ml



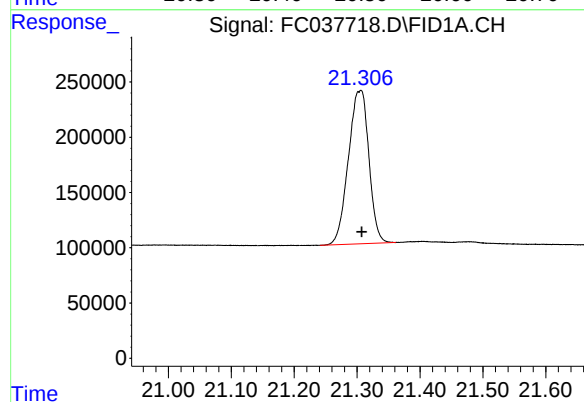
#20 n-Hexatriacontane (C36)

R.T.: 19.789 min
Delta R.T.: -0.004 min
Response: 3293742
Conc: 45.80 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.490 min
Delta R.T.: -0.005 min
Response: 3120185
Conc: 44.34 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.304 min
Delta R.T.: -0.004 min
Response: 3139417
Conc: 43.85 ug/ml