

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100118AL\
 Data File : FC036597.D
 Signal(s) : FID1A.CH
 Acq On : 01 Oct 2018 17:02
 Operator : AJ\SJ
 Sample : PB113372BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 05:18:49 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 Qlast Update : Fri Sep 21 15:20:52 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)	11.384	6325041	52.022 ug/ml
Spiked Amount 50.000		Recovery =	104.04%
12) S 1-chlorooctadecane (S...	12.823	4589024	48.737 ug/ml
Spiked Amount 50.000		Recovery =	97.47%
Target Compounds			
1) T n-Nonane (C9)	3.196	3578924	40.163 ug/ml
2) T n-Decane (C10)	4.260	4149751	46.161 ug/ml
3) T A~Naphthalene (C11.7)	5.828	5441011	54.284 ug/ml
4) T n-Dodecane (C12)	6.269	4727623	50.728 ug/ml
5) T A~2-methylnaphthalene...	6.878	5721006	56.904 ug/ml
6) T n-Tetradecane (C14)	8.055	5070299	51.835 ug/ml
7) T n-Hexadecane (C16)	9.645	5269944	51.278 ug/ml
8) T n-Octadecane (C18)	11.081	5362615	49.379 ug/ml
10) T n-Eicosane (C20)	12.384	5478971	49.529 ug/ml
11) T n-Heneicosane (C21)	12.993	5518213	50.209 ug/ml
13) T n-Docosane (C22)	13.577	5526704	50.617 ug/ml
14) T n-Tetracosane (C24)	14.675	5753798	52.701 ug/ml
15) T n-Hexacosane (C26)	15.695	5623918	52.060 ug/ml
16) T n-Octacosane (C28)	16.639	5713436	51.783 ug/ml
17) T n-Tricontane (C30)	17.525	5753881	49.449 ug/ml
18) T n-Dotriacontane (C32)	18.353	5629040	48.271 ug/ml
19) T n-Tetratriacontane (C34)	19.132	5375735	47.973 ug/ml
20) T n-Hexatriacontane (C36)	19.869	4895977	46.241 ug/ml
21) T n-Octatriacontane (C38)	20.577	4578629	43.315 ug/ml
22) T n-Tetracontane (C40)	21.414	4690102	43.682 ug/ml

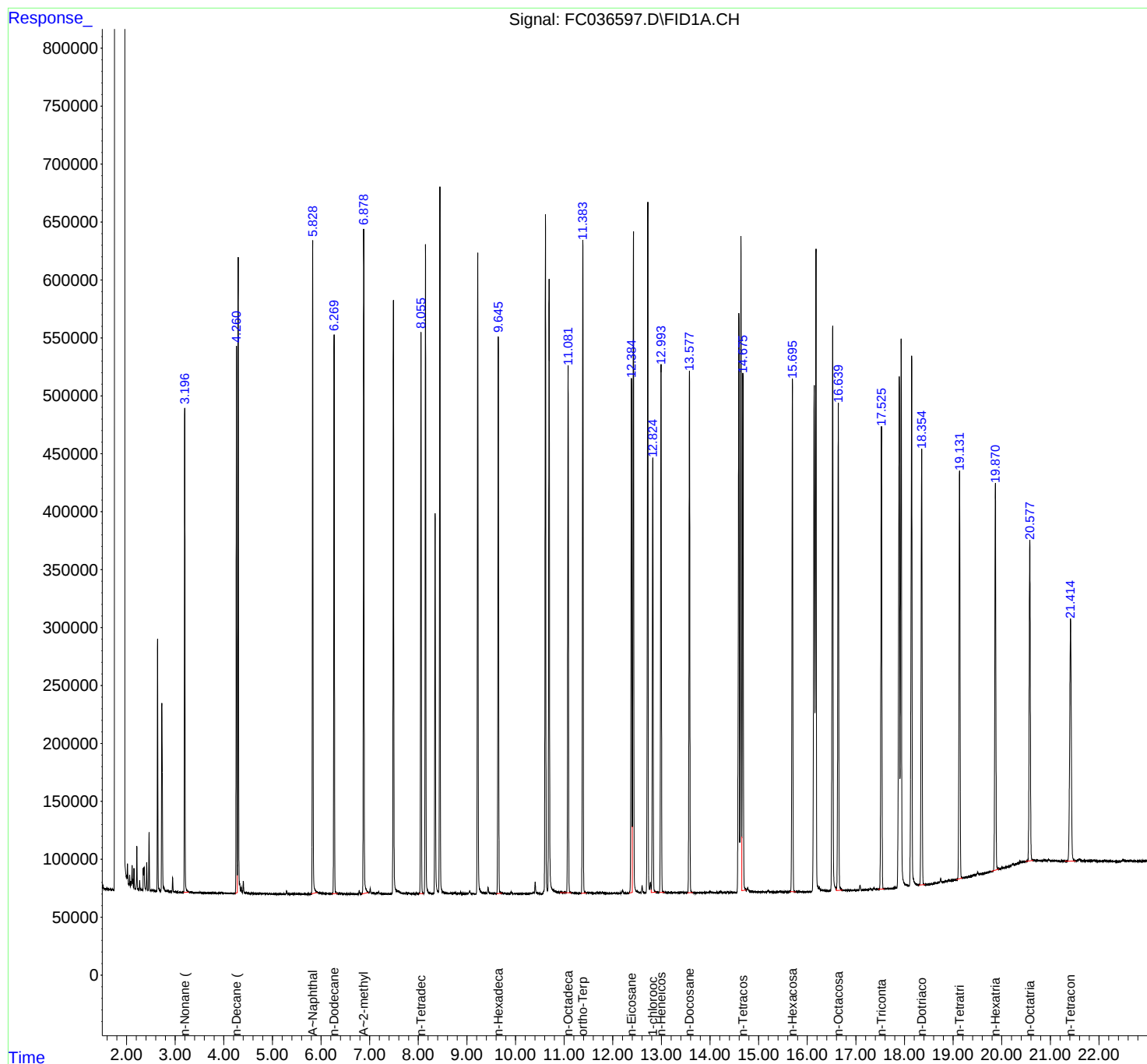
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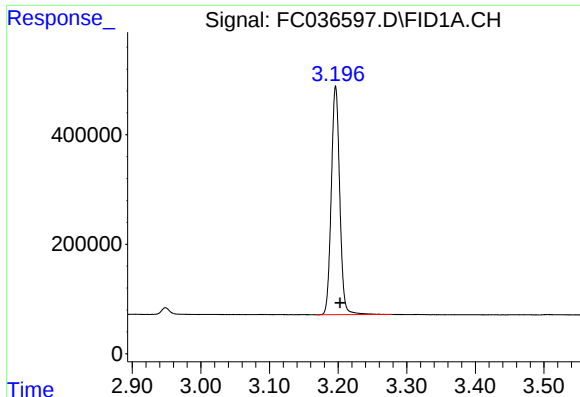
(m)=manual int.

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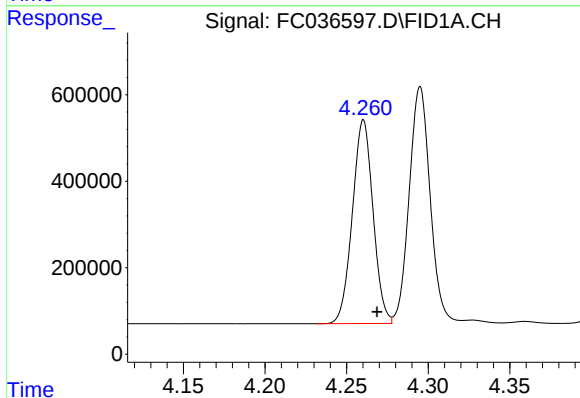
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





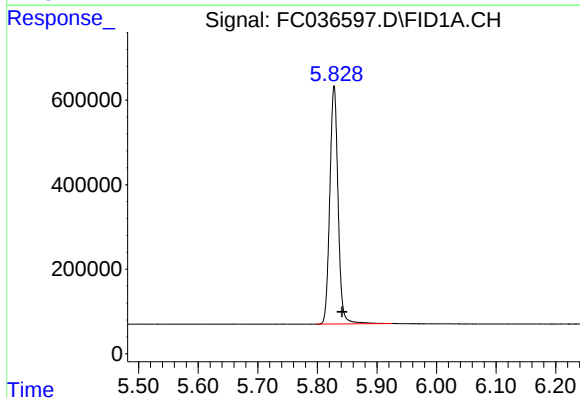
#1 n-Nonane (C9)

R.T.: 3.196 min
Delta R.T.: -0.006 min
Response: 3578924
Conc: 40.16 ug/ml



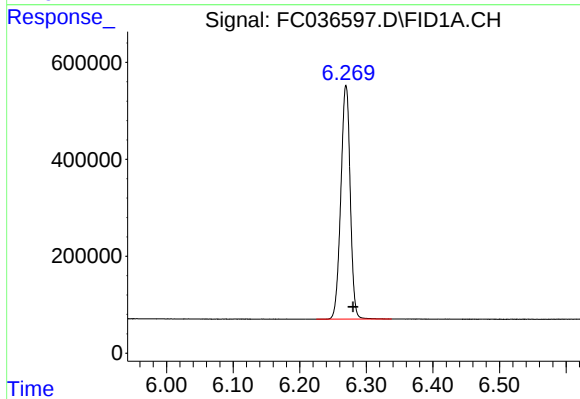
#2 n-Decane (C10)

R.T.: 4.260 min
Delta R.T.: -0.008 min
Response: 4149751
Conc: 46.16 ug/ml



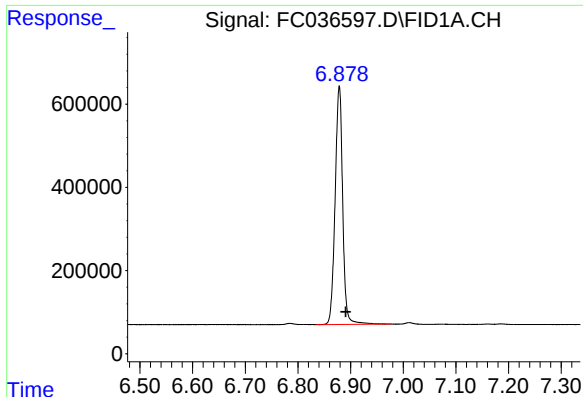
#3 A~Naphthalene (C11.7)

R.T.: 5.828 min
Delta R.T.: -0.014 min
Response: 5441011
Conc: 54.28 ug/ml



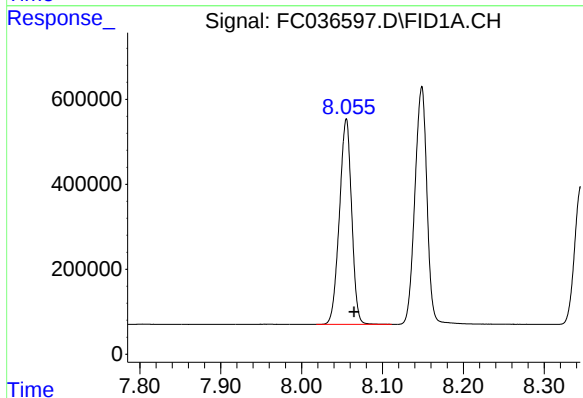
#4 n-Dodecane (C12)

R.T.: 6.269 min
Delta R.T.: -0.010 min
Response: 4727623
Conc: 50.73 ug/ml



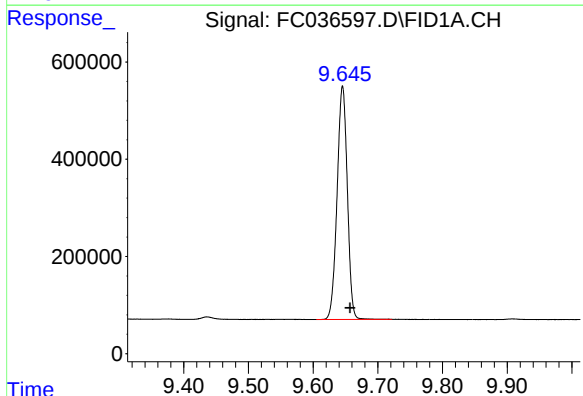
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.878 min
Delta R.T.: -0.012 min
Response: 5721006
Conc: 56.90 ug/ml



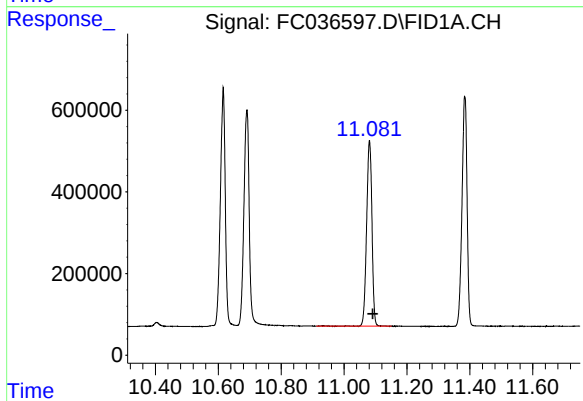
#6 n-Tetradecane (C14)

R.T.: 8.055 min
Delta R.T.: -0.010 min
Response: 5070299
Conc: 51.84 ug/ml



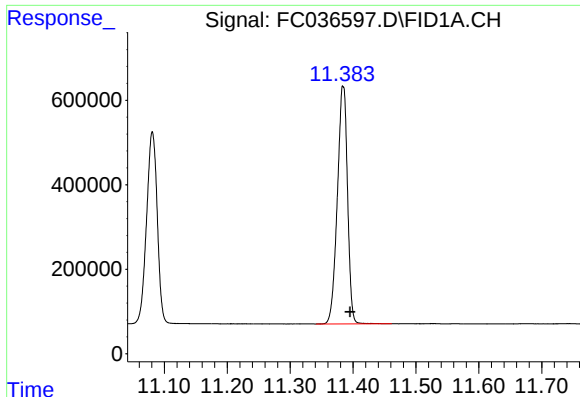
#7 n-Hexadecane (C16)

R.T.: 9.645 min
Delta R.T.: -0.012 min
Response: 5269944
Conc: 51.28 ug/ml



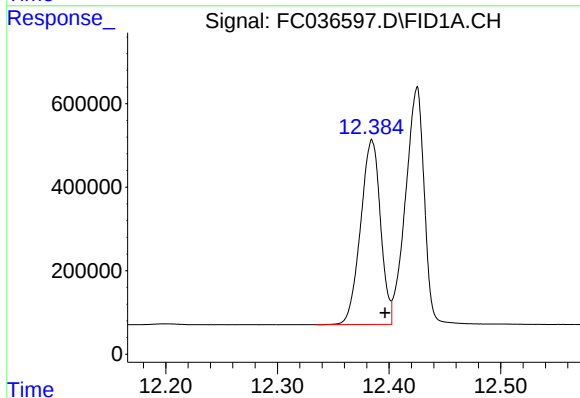
#8 n-Octadecane (C18)

R.T.: 11.081 min
Delta R.T.: -0.010 min
Response: 5362615
Conc: 49.38 ug/ml



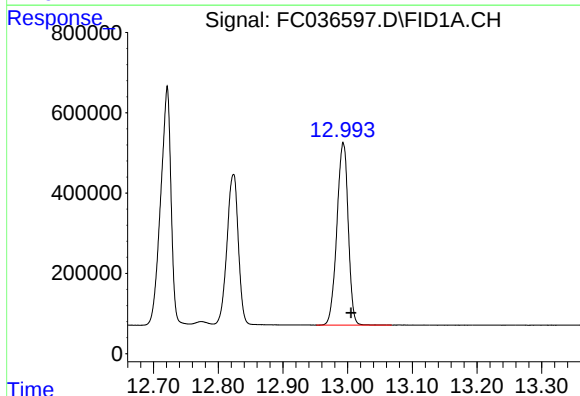
#9 ortho-Terphenyl (SURR)

R.T.: 11.384 min
Delta R.T.: -0.011 min
Response: 6325041
Conc: 52.02 ug/ml



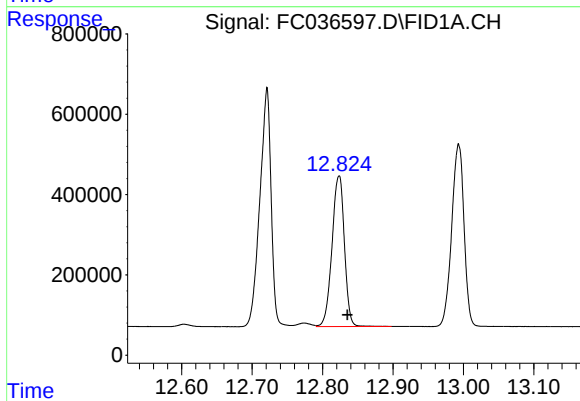
#10 n-Eicosane (C20)

R.T.: 12.384 min
Delta R.T.: -0.012 min
Response: 5478971
Conc: 49.53 ug/ml



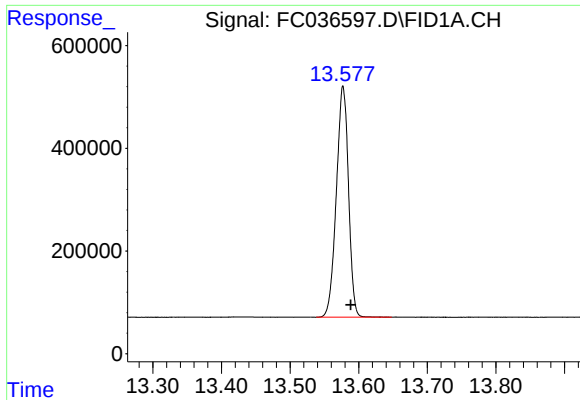
#11 n-Heneicosane (C21)

R.T.: 12.993 min
Delta R.T.: -0.012 min
Response: 5518213
Conc: 50.21 ug/ml



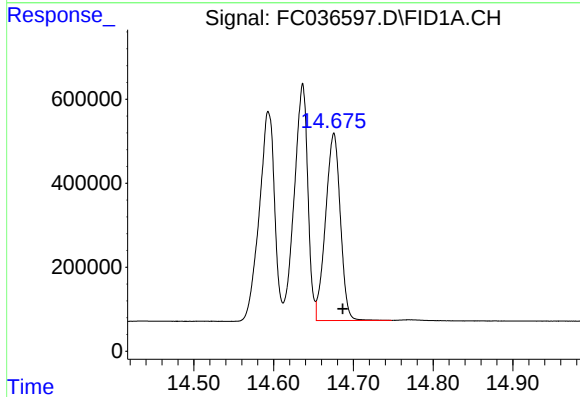
#12 1-chlorooctadecane (SURR)

R.T.: 12.823 min
Delta R.T.: -0.012 min
Response: 4589024
Conc: 48.74 ug/ml



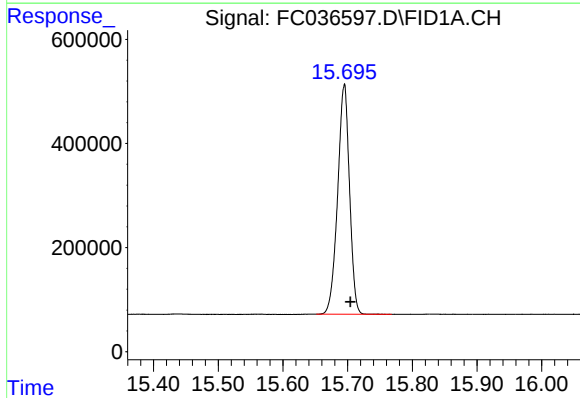
#13 n-Docosane (C22)

R.T.: 13.577 min
Delta R.T.: -0.011 min
Response: 5526704
Conc: 50.62 ug/ml



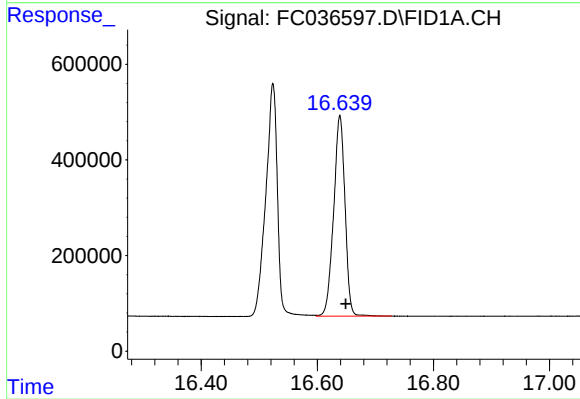
#14 n-Tetracosane (C24)

R.T.: 14.675 min
Delta R.T.: -0.011 min
Response: 5753798
Conc: 52.70 ug/ml



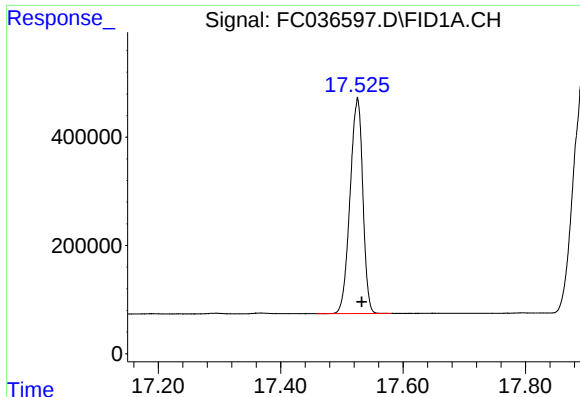
#15 n-Hexacosane (C26)

R.T.: 15.695 min
Delta R.T.: -0.010 min
Response: 5623918
Conc: 52.06 ug/ml



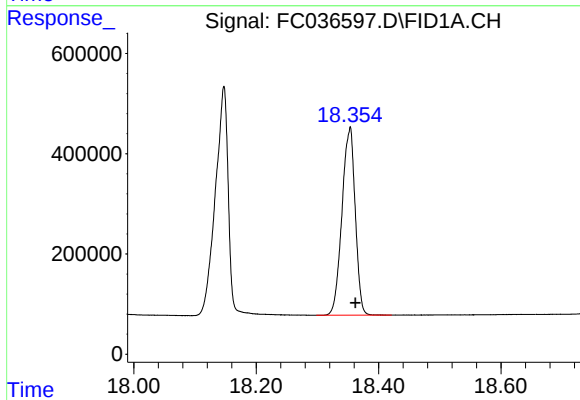
#16 n-Octacosane (C28)

R.T.: 16.639 min
Delta R.T.: -0.010 min
Response: 5713436
Conc: 51.78 ug/ml



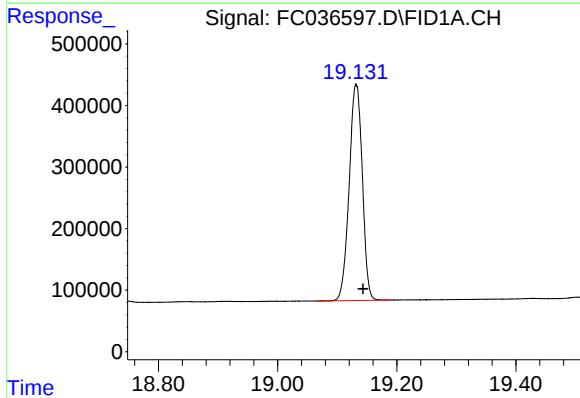
#17 n-Tricontane (C30)

R.T.: 17.525 min
Delta R.T.: -0.007 min
Response: 5753881
Conc: 49.45 ug/ml



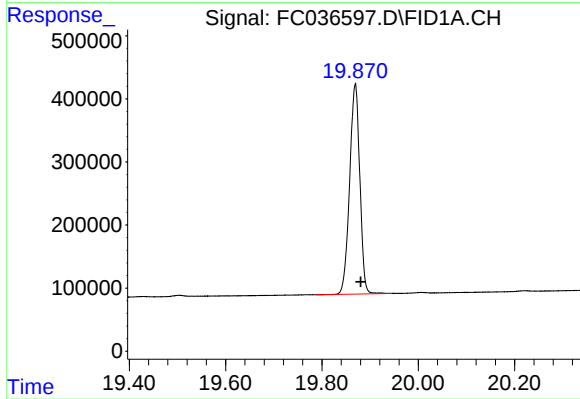
#18 n-Dotriacontane (C32)

R.T.: 18.353 min
Delta R.T.: -0.009 min
Response: 5629040
Conc: 48.27 ug/ml



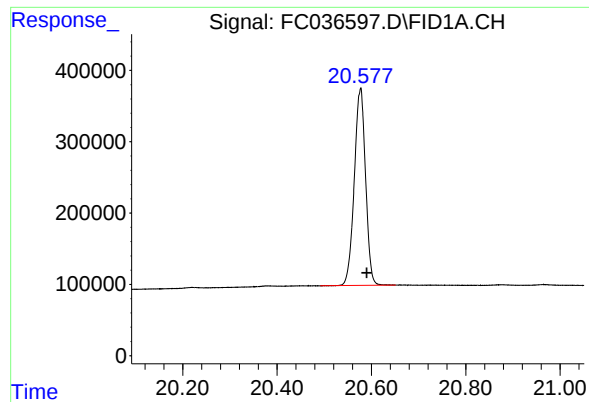
#19 n-Tetratriacontane (C34)

R.T.: 19.132 min
Delta R.T.: -0.012 min
Response: 5375735
Conc: 47.97 ug/ml



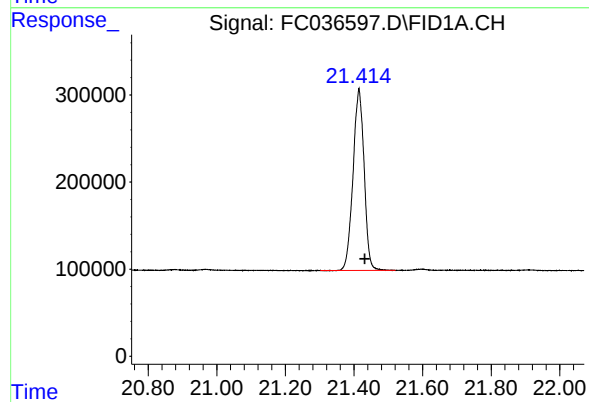
#20 n-Hexatriacontane (C36)

R.T.: 19.869 min
Delta R.T.: -0.011 min
Response: 4895977
Conc: 46.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.577 min
Delta R.T.: -0.014 min
Response: 4578629
Conc: 43.31 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.414 min
Delta R.T.: -0.017 min
Response: 4690102
Conc: 43.68 ug/ml