

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110918AL\
 Data File : FC037543.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2018 10:35
 Operator : AJ\SJ
 Sample : J5838-02MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 13:14:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.322	6101209	42.013 ug/ml
Spiked Amount 50.000		Recovery =	84.03%
12) S 1-chlorooctadecane (S...	12.764	5040656	44.989 ug/ml
Spiked Amount 50.000		Recovery =	89.98%
Target Compounds			
1) T n-Nonane (C9)	3.149	3613364	30.198 ug/ml
2) T n-Decane (C10)	4.208	4675120	38.683 ug/ml
3) T A~Naphthalene (C11.7)	5.769	5611131	41.411 ug/ml
4) T n-Dodecane (C12)	6.214	5741770	45.357 ug/ml
5) T A~2-methylnaphthalene...	6.820	6141751	44.698 ug/ml
6) T n-Tetradecane (C14)	7.999	6277789	47.700 ug/ml
7) T n-Hexadecane (C16)	9.589	6442013	47.610 ug/ml
8) T n-Octadecane (C18)	11.024	6562393	46.814 ug/ml
10) T n-Eicosane (C20)	12.327	6824482	50.237 ug/ml
11) T n-Heneicosane (C21)	12.935	6744440	51.525 ug/ml
13) T n-Docosane (C22)	13.519	6836367	52.658 ug/ml
14) T n-Tetracosane (C24)	14.617	6892104	54.143 ug/ml
15) T n-Hexacosane (C26)	15.636	6857010	54.791 ug/ml
16) T n-Octacosane (C28)	16.581	7231100	57.011 ug/ml
17) T n-Tricontane (C30)	17.467	7180644	52.106 ug/ml
18) T n-Dotriacontane (C32)	18.294	7137812	46.746 ug/ml
19) T n-Tetratriacontane (C34)	19.075	6742864	47.918 ug/ml
20) T n-Hexatriacontane (C36)	19.811	6032519	44.573 ug/ml
21) T n-Octatriacontane (C38)	20.516	5524275	41.122 ug/ml
22) T n-Tetracontane (C40)	21.335	5801403	39.550 ug/ml

(f)=RT Delta > 1/2 Window

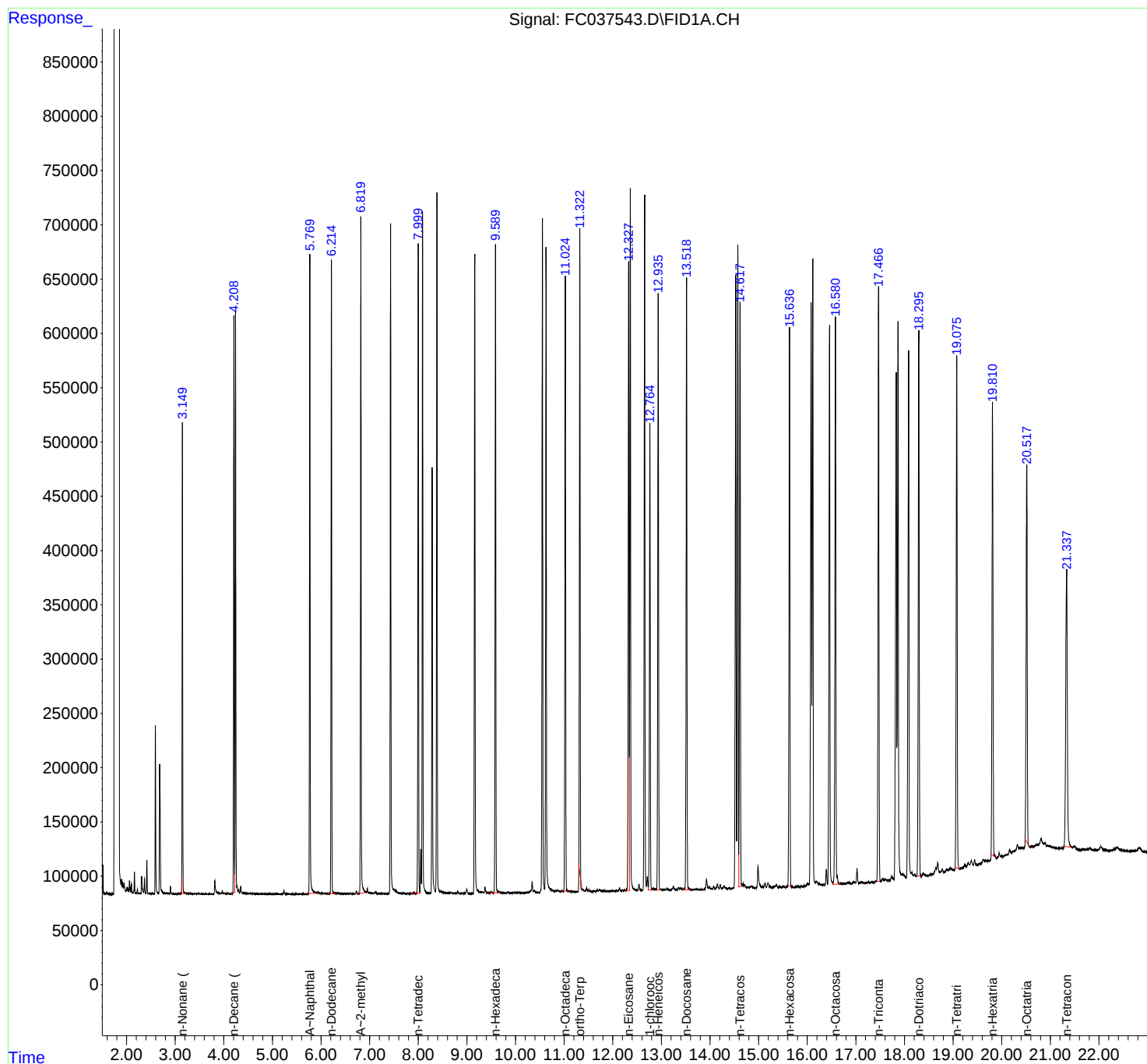
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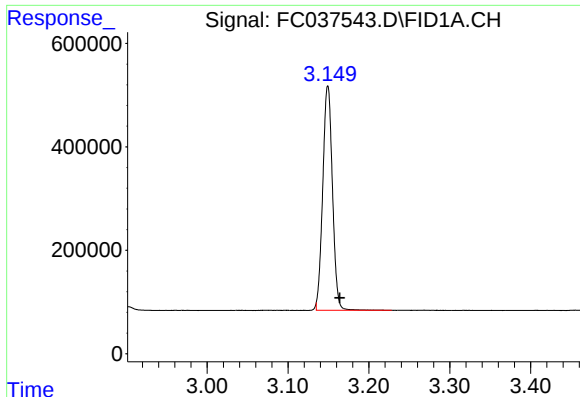
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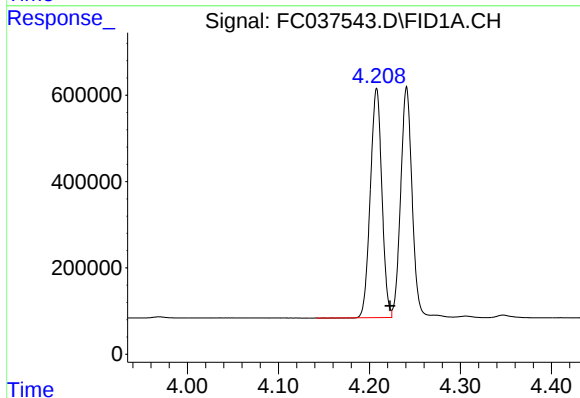




#1 n-Nonane (C9)

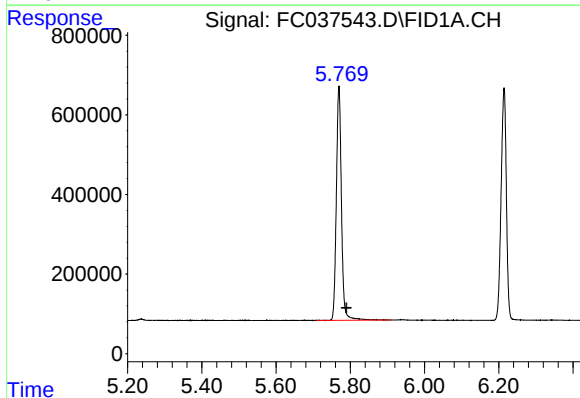
R.T.: 3.149 min
Delta R.T.: -0.015 min
Response: 3613364
Conc: 30.20 ug/ml

Instrument :
FID_C
ClientSampleId :



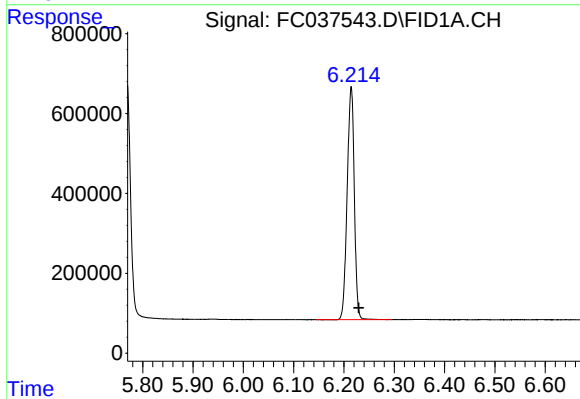
#2 n-Decane (C10)

R.T.: 4.208 min
Delta R.T.: -0.015 min
Response: 4675120
Conc: 38.68 ug/ml



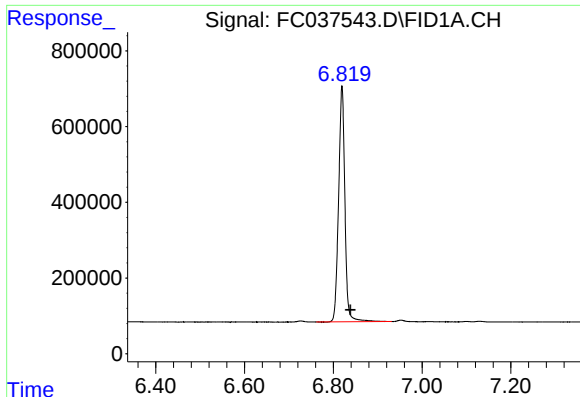
#3 A~Naphthalene (C11.7)

R.T.: 5.769 min
Delta R.T.: -0.020 min
Response: 5611131
Conc: 41.41 ug/ml



#4 n-Dodecane (C12)

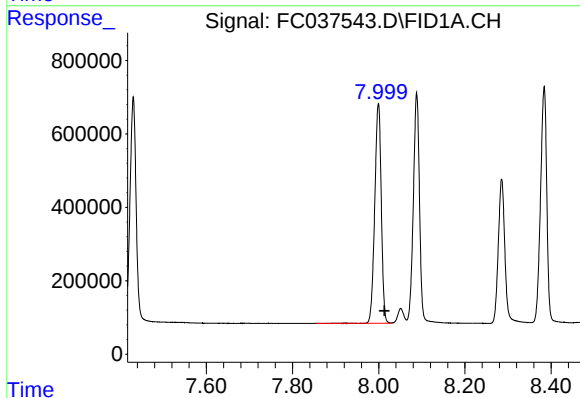
R.T.: 6.214 min
Delta R.T.: -0.015 min
Response: 5741770
Conc: 45.36 ug/ml



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

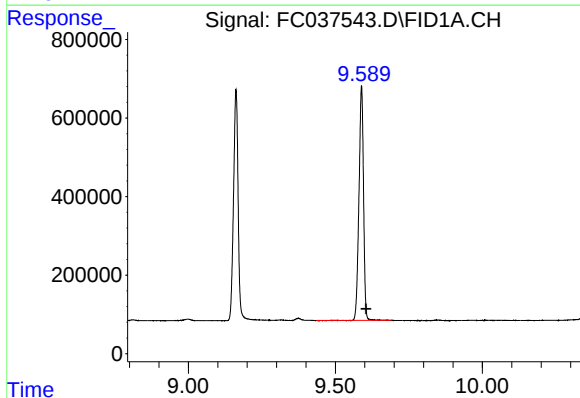
R.T.: 6.820 min
Delta R.T.: -0.019 min
Response: 6141751
Conc: 44.70 ug/ml

Instrument :
FID_C
ClientSampleId :



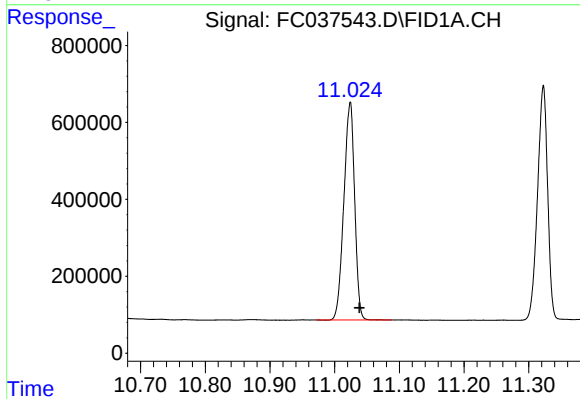
#6 n-Tetradecane (C14)

R.T.: 7.999 min
Delta R.T.: -0.014 min
Response: 6277789
Conc: 47.70 ug/ml



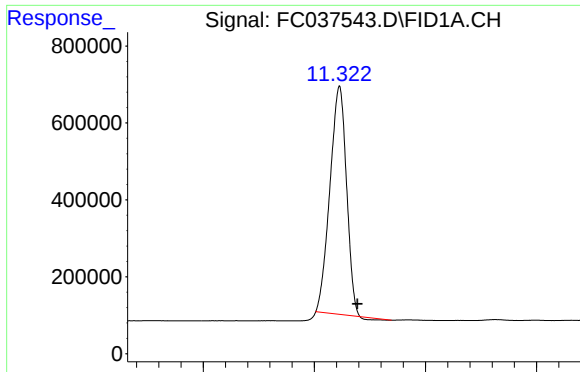
#7 n-Hexadecane (C16)

R.T.: 9.589 min
Delta R.T.: -0.015 min
Response: 6442013
Conc: 47.61 ug/ml



#8 n-Octadecane (C18)

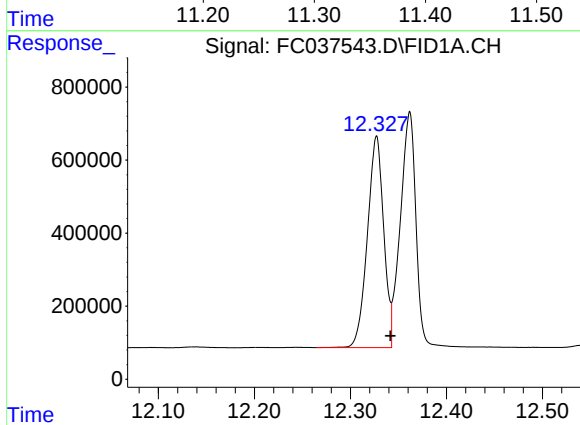
R.T.: 11.024 min
Delta R.T.: -0.014 min
Response: 6562393
Conc: 46.81 ug/ml



#9 ortho-Terphenyl (SURR)

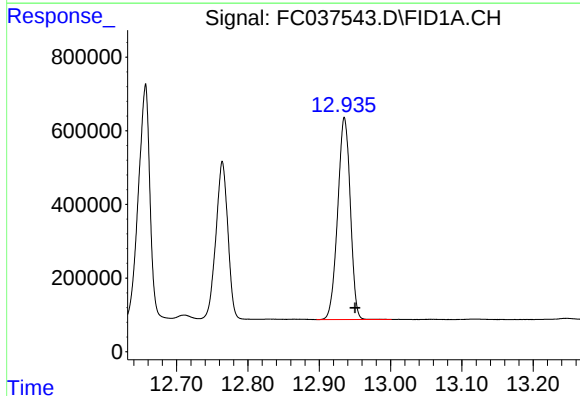
R.T.: 11.322 min
Delta R.T.: -0.017 min
Response: 6101209
Conc: 42.01 ug/ml

Instrument :
FID_C
ClientSampleId :



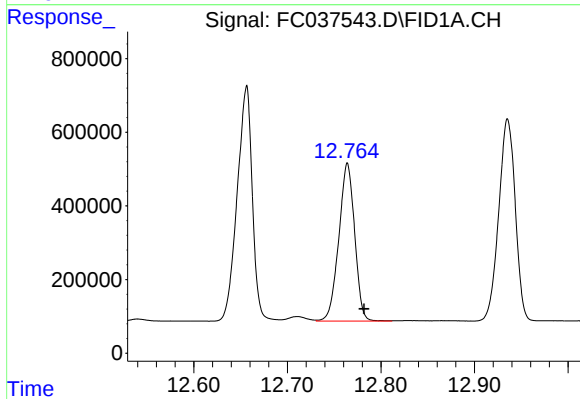
#10 n-Eicosane (C20)

R.T.: 12.327 min
Delta R.T.: -0.015 min
Response: 6824482
Conc: 50.24 ug/ml



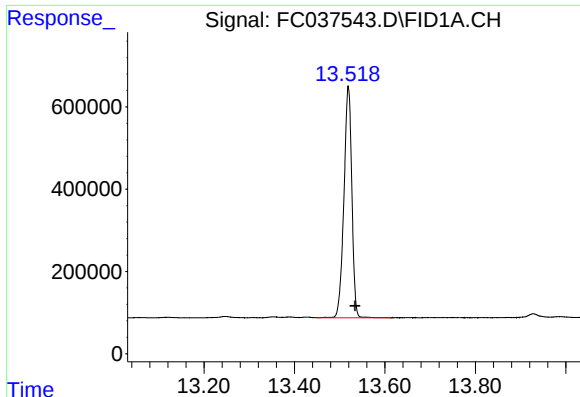
#11 n-Heneicosane (C21)

R.T.: 12.935 min
Delta R.T.: -0.015 min
Response: 6744440
Conc: 51.52 ug/ml



#12 1-chlorooctadecane (SURR)

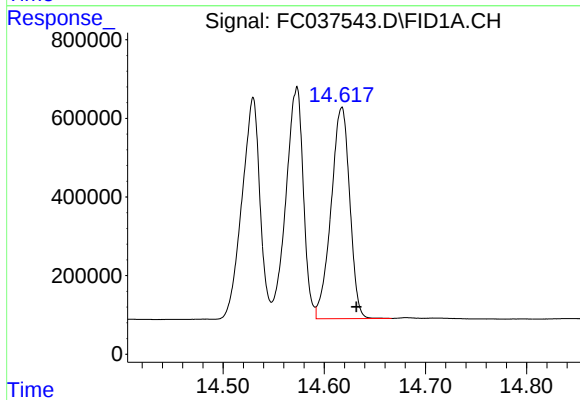
R.T.: 12.764 min
Delta R.T.: -0.018 min
Response: 5040656
Conc: 44.99 ug/ml



#13 n-Docosane (C22)

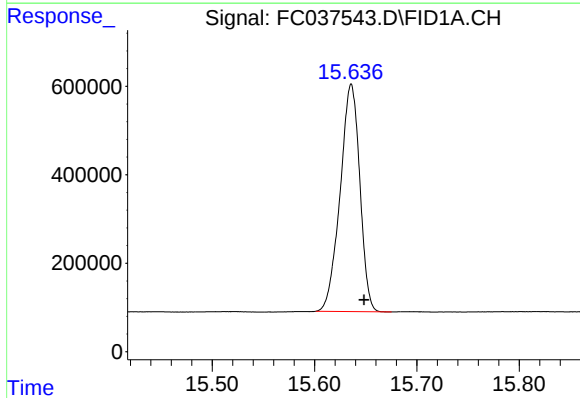
R.T.: 13.519 min
Delta R.T.: -0.015 min
Response: 6836367
Conc: 52.66 ug/ml

Instrument :
FID_C
ClientSampleId :



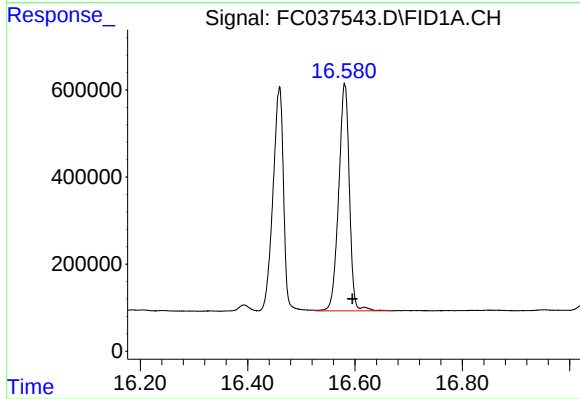
#14 n-Tetracosane (C24)

R.T.: 14.617 min
Delta R.T.: -0.015 min
Response: 6892104
Conc: 54.14 ug/ml



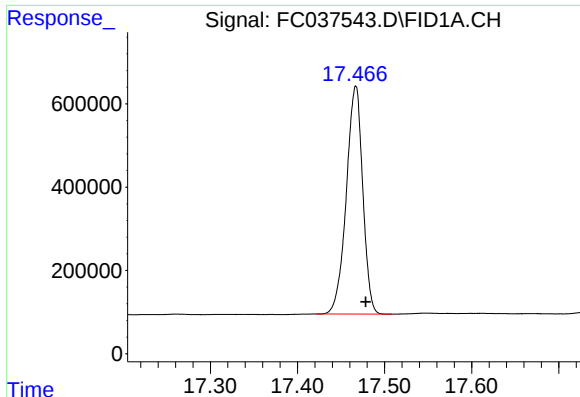
#15 n-Hexacosane (C26)

R.T.: 15.636 min
Delta R.T.: -0.013 min
Response: 6857010
Conc: 54.79 ug/ml



#16 n-Octacosane (C28)

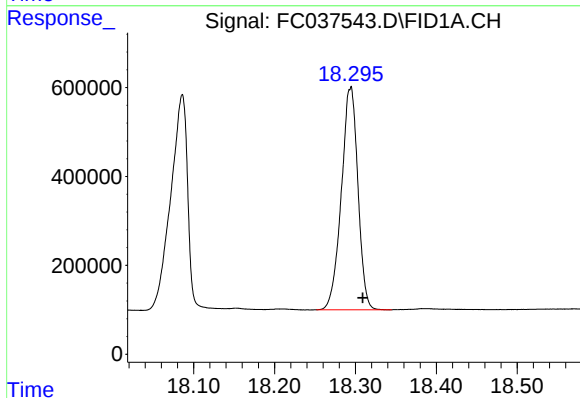
R.T.: 16.581 min
Delta R.T.: -0.014 min
Response: 7231100
Conc: 57.01 ug/ml



#17 n-Tricontane (C30)

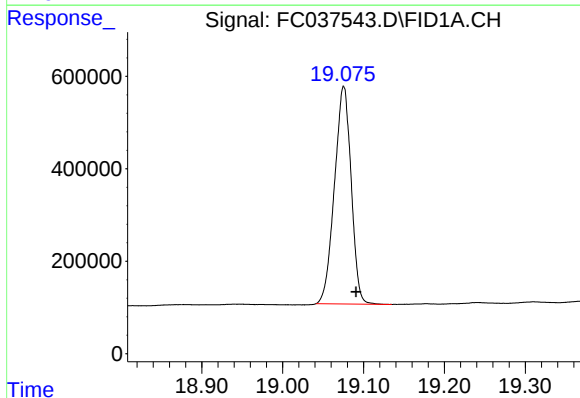
R.T.: 17.467 min
Delta R.T.: -0.012 min
Response: 7180644
Conc: 52.11 ug/ml

Instrument :
FID_C
ClientSampleId :



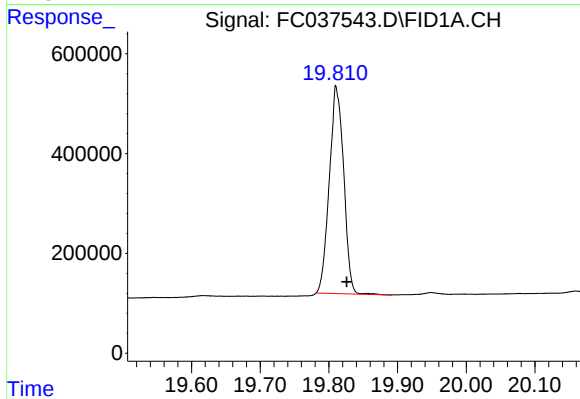
#18 n-Dotriacontane (C32)

R.T.: 18.294 min
Delta R.T.: -0.015 min
Response: 7137812
Conc: 46.75 ug/ml



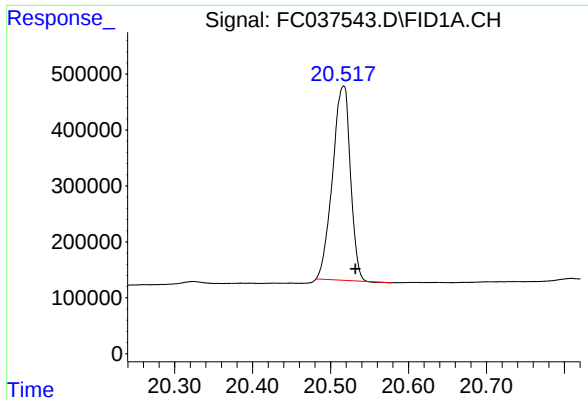
#19 n-Tetratriacontane (C34)

R.T.: 19.075 min
Delta R.T.: -0.015 min
Response: 6742864
Conc: 47.92 ug/ml



#20 n-Hexatriacontane (C36)

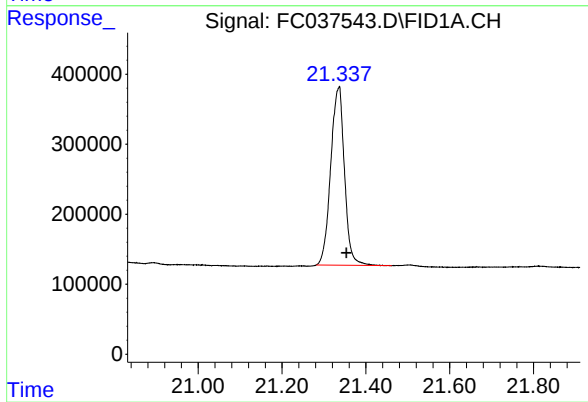
R.T.: 19.811 min
Delta R.T.: -0.015 min
Response: 6032519
Conc: 44.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.516 min
Delta R.T.: -0.016 min
Response: 5524275
Conc: 41.12 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.335 min
Delta R.T.: -0.019 min
Response: 5801403
Conc: 39.55 ug/ml