

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060421AL\
 Data File : FD037689.D
 Signal(s) : FID2B.CH
 Acq On : 04 Jun 2021 18:36
 Operator : DD\AJ
 Sample : PB136794BSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 01:46:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 2021
 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)	11.458	6594496	56.235 ug/ml
Spiked Amount 50.000		Recovery =	112.47%
12) S 1-chlorooctadecane (S...	12.892	5092986	56.049 ug/ml
Spiked Amount 50.000		Recovery =	112.10%
Target Compounds			
1) T n-Nonane (C9)	3.266	5106614	50.611 ug/ml
2) T n-Decane (C10)	4.324	5794889	57.115 ug/ml
3) T A~Naphthalene (C11.7)	5.894	6876386	60.389 ug/ml
4) T n-Dodecane (C12)	6.329	6296145	60.903 ug/ml
5) T A~2-methylnaphthalene...	6.946	6876395	59.397 ug/ml
6) T n-Tetradecane (C14)	8.118	6441695	61.806 ug/ml
7) T n-Hexadecane (C16)	9.710	6441623	62.428 ug/ml
8) T n-Octadecane (C18)	11.148	6517051	60.318 ug/ml
10) T n-Eicosane (C20)	12.451	6174598	56.656 ug/ml
11) T n-Heneicosane (C21)	13.061	6100050	56.034 ug/ml
13) T n-Docosane (C22)	13.644	5934719	54.631 ug/ml
14) T n-Tetracosane (C24)	14.742	4716745	43.531 ug/ml
15) T n-Hexacosane (C26)	15.760	5715179	53.654 ug/ml
16) T n-Octacosane (C28)	16.704	5768428	54.445 ug/ml
17) T n-Tricontane (C30)	17.589	5636298	53.536 ug/ml
18) T n-Dotriacontane (C32)	18.416	5580249	53.572 ug/ml
19) T n-Tetratriacontane (C34)	19.195	5479267	53.907 ug/ml
20) T n-Hexatriacontane (C36)	19.932	5348613	54.835 ug/ml
21) T n-Octatriacontane (C38)	20.640	5266917	57.290 ug/ml
22) T n-Tetracontane (C40)	21.486	5370264	55.770 ug/ml

(f)=RT Delta > 1/2 Window

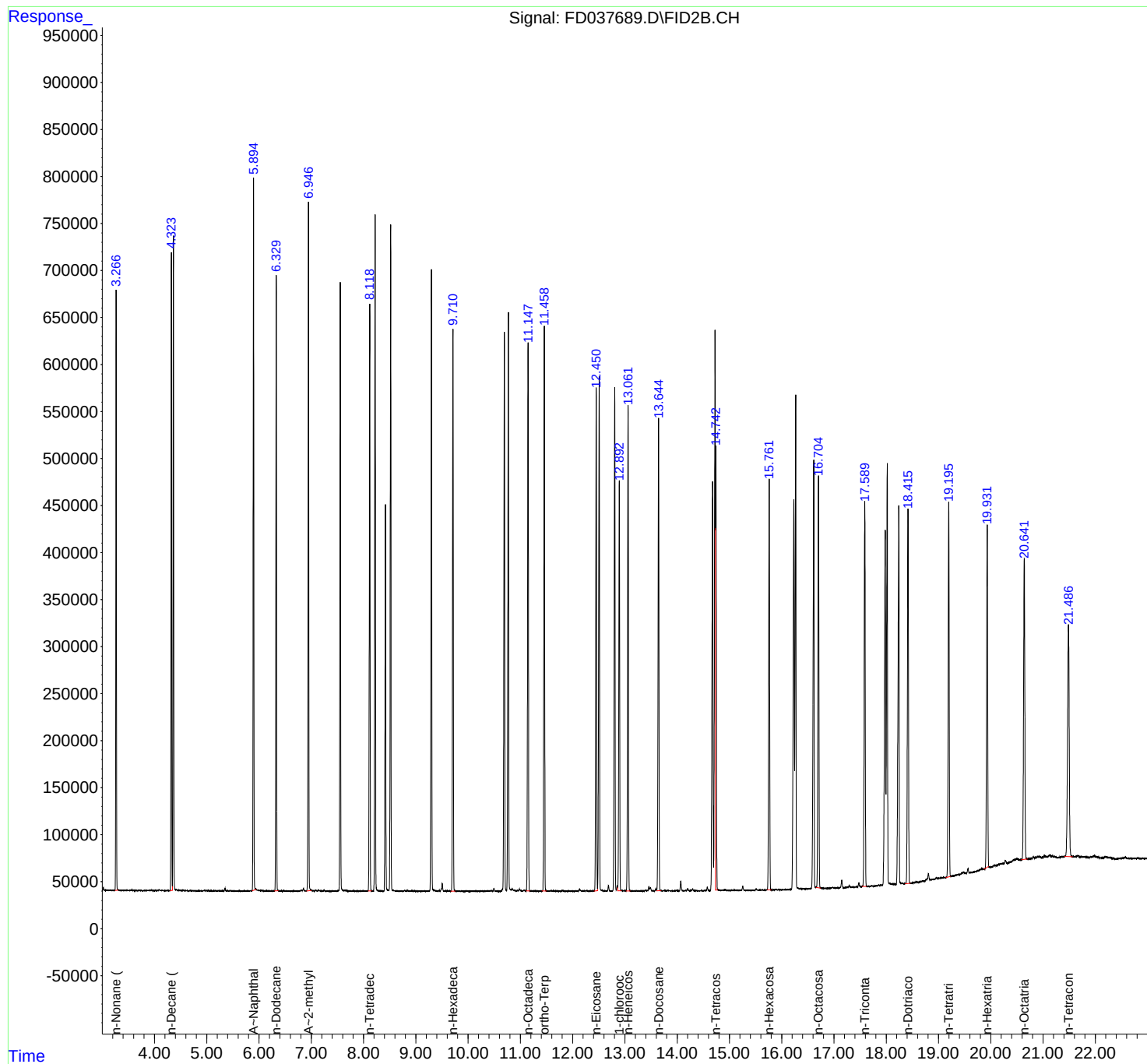
(m)=manual int.

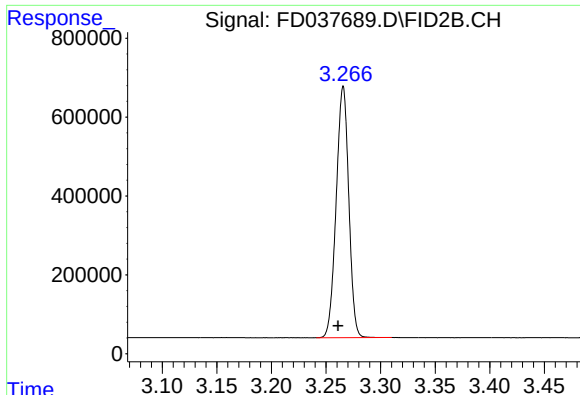
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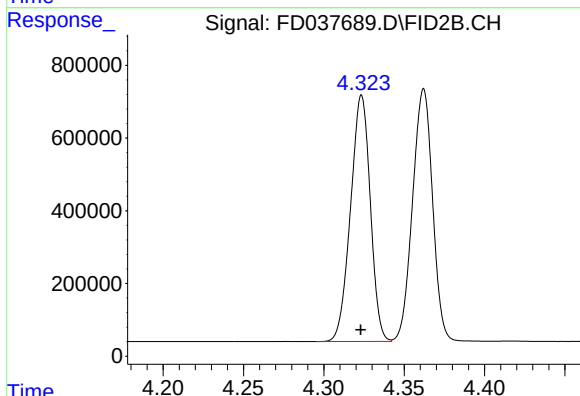




#1 n-Nonane (C9)

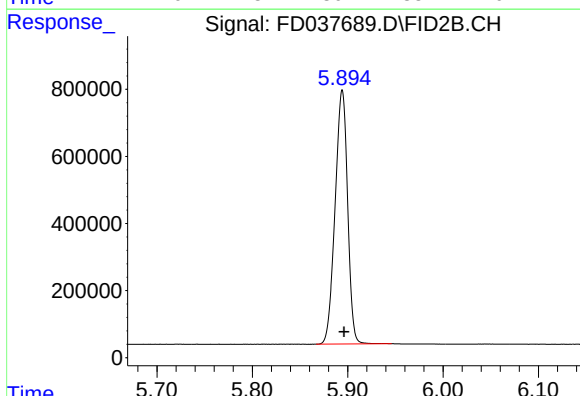
R.T.: 3.266 min
Delta R.T.: 0.005 min
Response: 5106614
Conc: 50.61 ug/ml

Instrument :
FID_D
ClientSampleId :



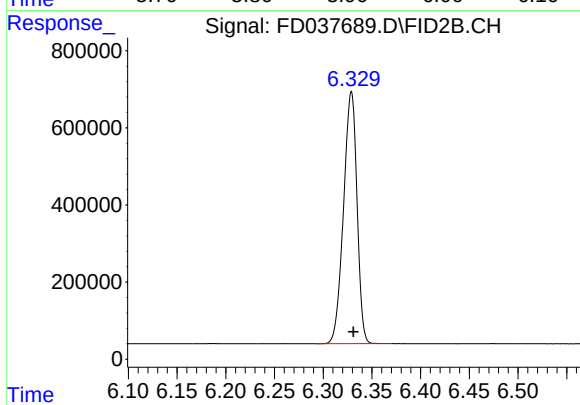
#2 n-Decane (C10)

R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 5794889
Conc: 57.11 ug/ml



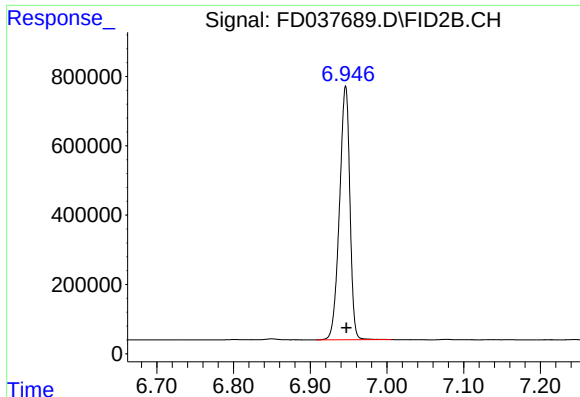
#3 A~Naphthalene (C11.7)

R.T.: 5.894 min
Delta R.T.: -0.002 min
Response: 6876386
Conc: 60.39 ug/ml



#4 n-Dodecane (C12)

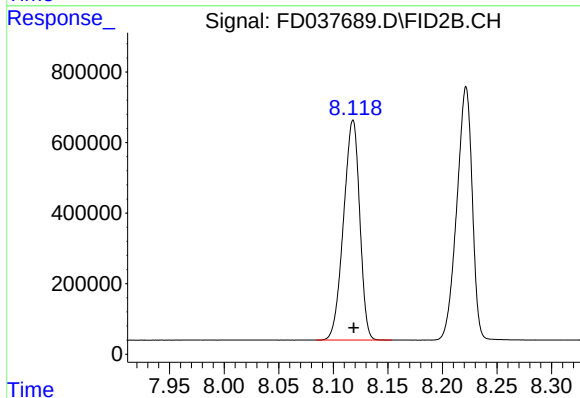
R.T.: 6.329 min
Delta R.T.: -0.002 min
Response: 6296145
Conc: 60.90 ug/ml



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

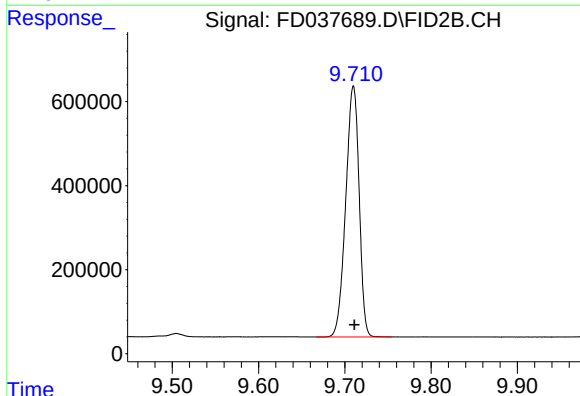
R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 6876395
Conc: 59.40 ug/ml

Instrument :
FID_D
ClientSampleId :



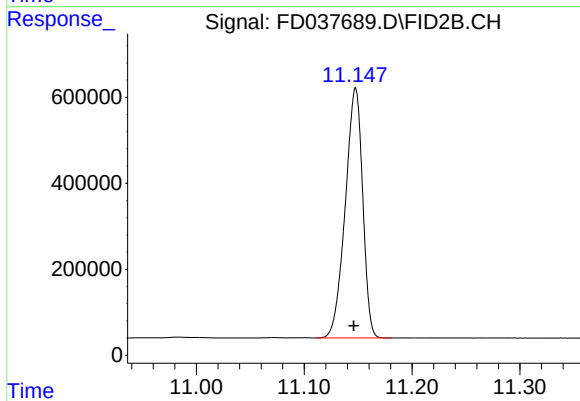
#6 n-Tetradecane (C14)

R.T.: 8.118 min
Delta R.T.: 0.000 min
Response: 6441695
Conc: 61.81 ug/ml



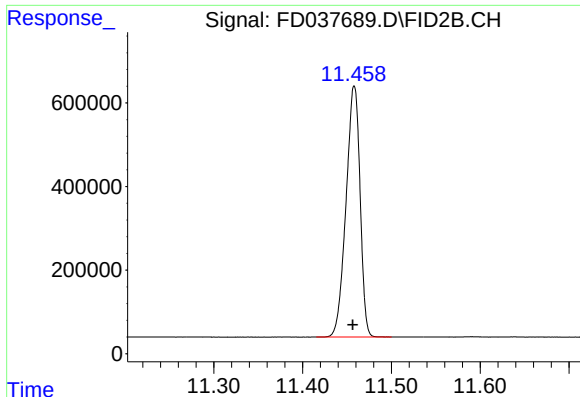
#7 n-Hexadecane (C16)

R.T.: 9.710 min
Delta R.T.: -0.001 min
Response: 6441623
Conc: 62.43 ug/ml



#8 n-Octadecane (C18)

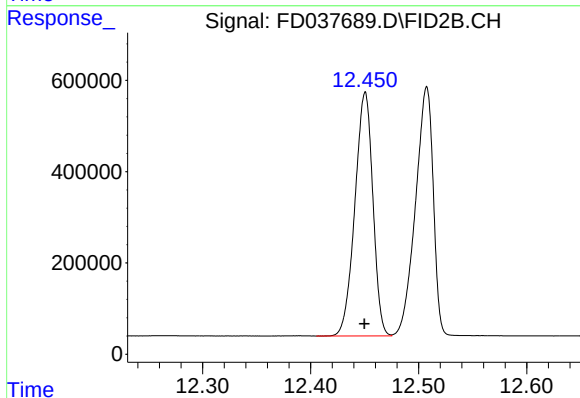
R.T.: 11.148 min
Delta R.T.: 0.002 min
Response: 6517051
Conc: 60.32 ug/ml



#9 ortho-Terphenyl (SURR)

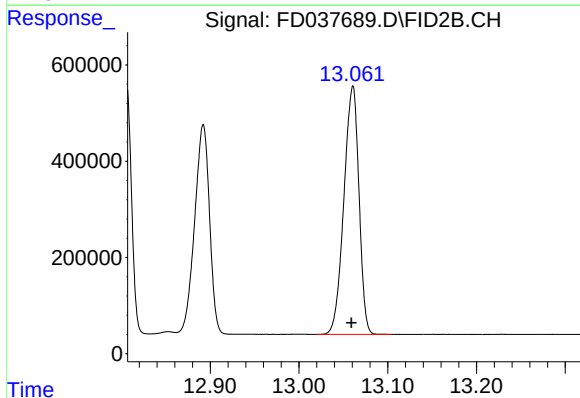
R.T.: 11.458 min
Delta R.T.: 0.002 min
Response: 6594496
Conc: 56.23 ug/ml

Instrument :
FID_D
ClientSampleId :



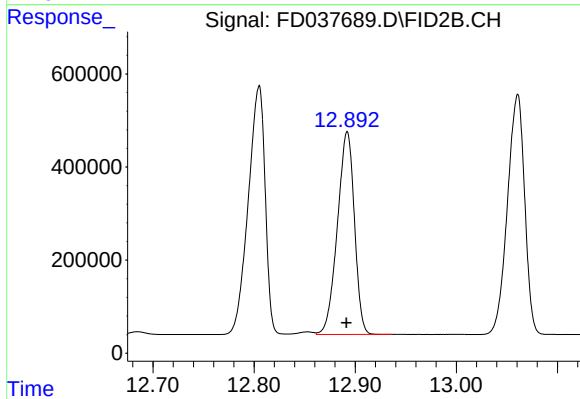
#10 n-Eicosane (C20)

R.T.: 12.451 min
Delta R.T.: 0.000 min
Response: 6174598
Conc: 56.66 ug/ml



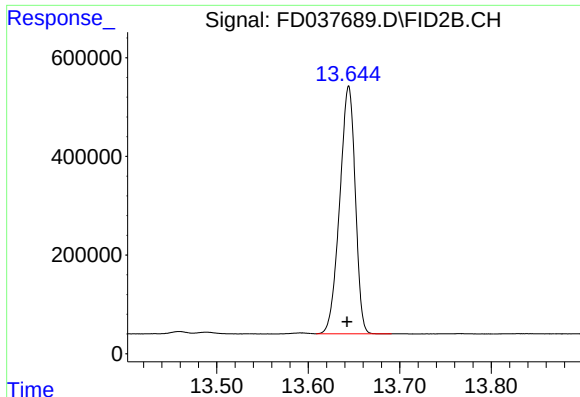
#11 n-Heneicosane (C21)

R.T.: 13.061 min
Delta R.T.: 0.002 min
Response: 6100050
Conc: 56.03 ug/ml



#12 1-chlorooctadecane (SURR)

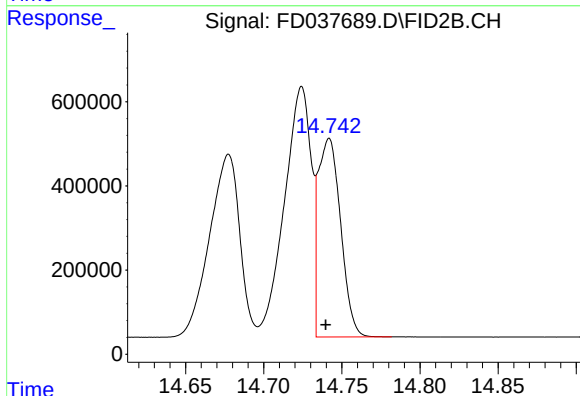
R.T.: 12.892 min
Delta R.T.: 0.000 min
Response: 5092986
Conc: 56.05 ug/ml



#13 n-Docosane (C22)

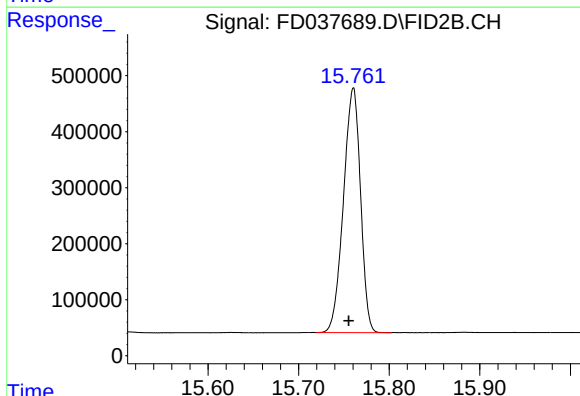
R.T.: 13.644 min
Delta R.T.: 0.002 min
Response: 5934719
Conc: 54.63 ug/ml

Instrument :
FID_D
ClientSampleId :



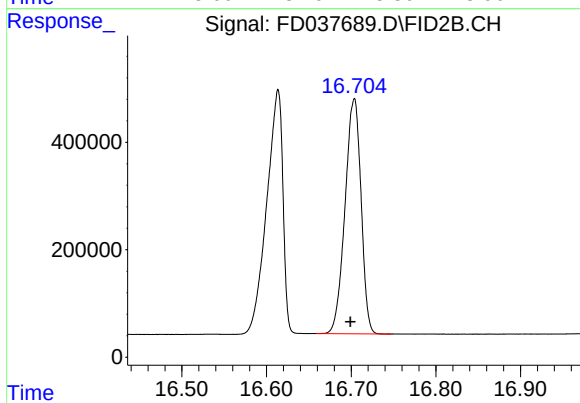
#14 n-Tetracosane (C24)

R.T.: 14.742 min
Delta R.T.: 0.002 min
Response: 4716745
Conc: 43.53 ug/ml



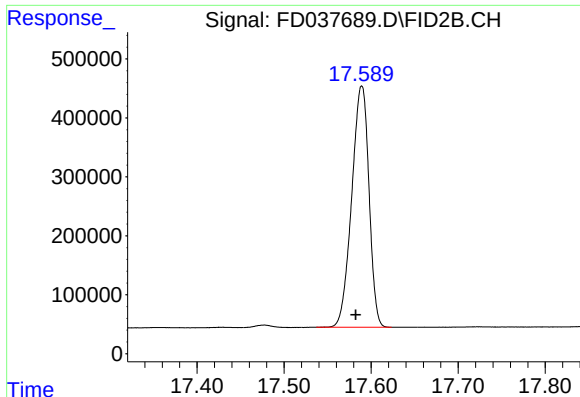
#15 n-Hexacosane (C26)

R.T.: 15.760 min
Delta R.T.: 0.005 min
Response: 5715179
Conc: 53.65 ug/ml



#16 n-Octacosane (C28)

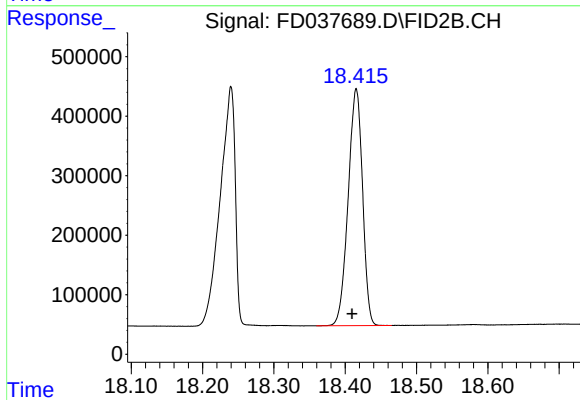
R.T.: 16.704 min
Delta R.T.: 0.005 min
Response: 5768428
Conc: 54.44 ug/ml



#17 n-Tricontane (C30)

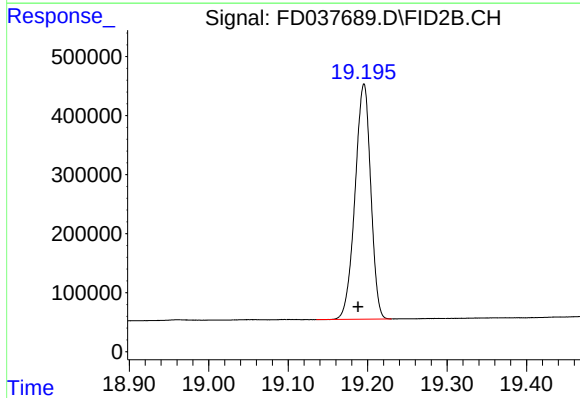
R.T.: 17.589 min
Delta R.T.: 0.007 min
Response: 5636298
Conc: 53.54 ug/ml

Instrument :
FID_D
ClientSampleId :



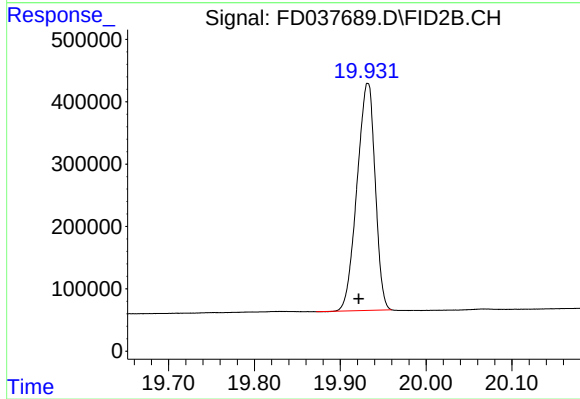
#18 n-Dotriacontane (C32)

R.T.: 18.416 min
Delta R.T.: 0.006 min
Response: 5580249
Conc: 53.57 ug/ml



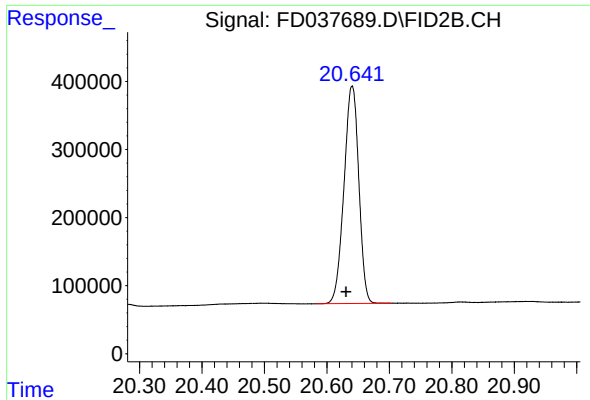
#19 n-Tetratriacontane (C34)

R.T.: 19.195 min
Delta R.T.: 0.007 min
Response: 5479267
Conc: 53.91 ug/ml



#20 n-Hexatriacontane (C36)

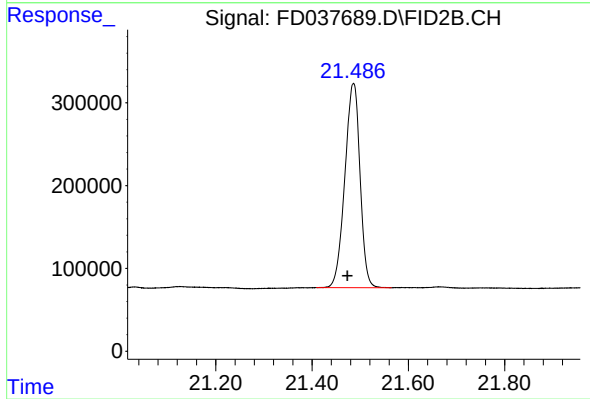
R.T.: 19.932 min
Delta R.T.: 0.011 min
Response: 5348613
Conc: 54.83 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.640 min
Delta R.T.: 0.010 min
Response: 5266917
Conc: 57.29 ug/ml

Instrument :
FID_D
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.486 min
Delta R.T.: 0.012 min
Response: 5370264
Conc: 55.77 ug/ml