

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060221AL\
 Data File : FD037658.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jun 2021 21:47
 Operator : DD\AJ
 Sample : PB136771BS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 03 03:27:09 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)	11.460	5706805	48.665 ug/ml
Spiked Amount 50.000		Recovery =	97.33%
12) S 1-chlorooctadecane (S...	12.894	4403971	48.466 ug/ml
Spiked Amount 50.000		Recovery =	96.93%
Target Compounds			
1) T n-Nonane (C9)	3.269	5226144	51.796 ug/ml
2) T n-Decane (C10)	4.326	5688362	56.065 ug/ml
3) T A~Naphthalene (C11.7)	5.896	6551007	57.532 ug/ml
4) T n-Dodecane (C12)	6.331	5951354	57.568 ug/ml
5) T A~2-methylnaphthalene...	6.949	6406151	55.335 ug/ml
6) T n-Tetradecane (C14)	8.121	5977386	57.351 ug/ml
7) T n-Hexadecane (C16)	9.713	5914728	57.322 ug/ml
8) T n-Octadecane (C18)	11.149	5958848	55.151 ug/ml
10) T n-Eicosane (C20)	12.453	5644268	51.790 ug/ml
11) T n-Heneicosane (C21)	13.062	5580639	51.263 ug/ml
13) T n-Docosane (C22)	13.645	5435217	50.033 ug/ml
14) T n-Tetracosane (C24)	14.743	4419495	40.787 ug/ml
15) T n-Hexacosane (C26)	15.761	5250354	49.290 ug/ml
16) T n-Octacosane (C28)	16.703	5317530	50.189 ug/ml
17) T n-Tricontane (C30)	17.588	5213917	49.524 ug/ml
18) T n-Dotriacontane (C32)	18.413	5183368	49.762 ug/ml
19) T n-Tetratriacontane (C34)	19.194	5202447	51.183 ug/ml
20) T n-Hexatriacontane (C36)	19.931	5031705	51.586 ug/ml
21) T n-Octatriacontane (C38)	20.639	4945699	53.796 ug/ml
22) T n-Tetracontane (C40)	21.484	5038276	52.322 ug/ml

(f)=RT Delta > 1/2 Window

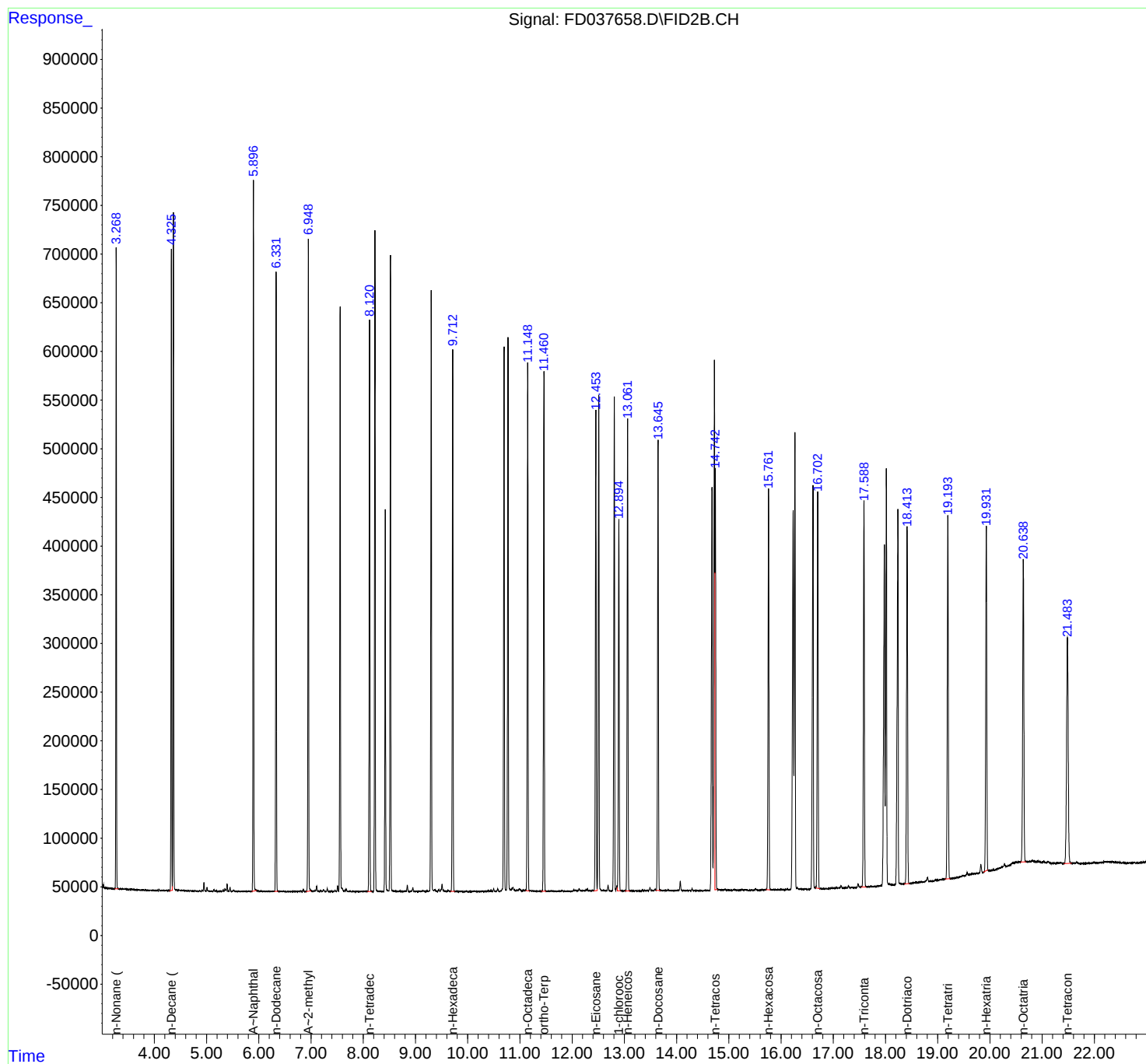
(m)=manual int.

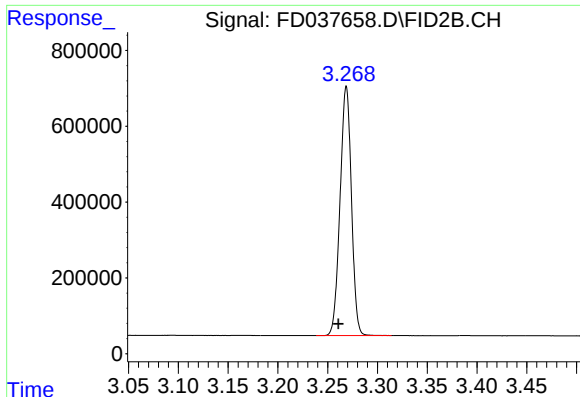
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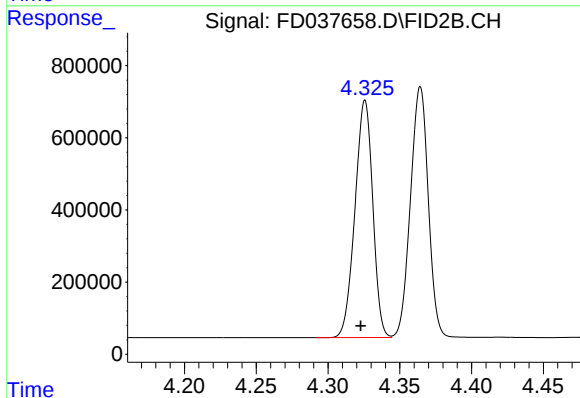




#1 n-Nonane (C9)

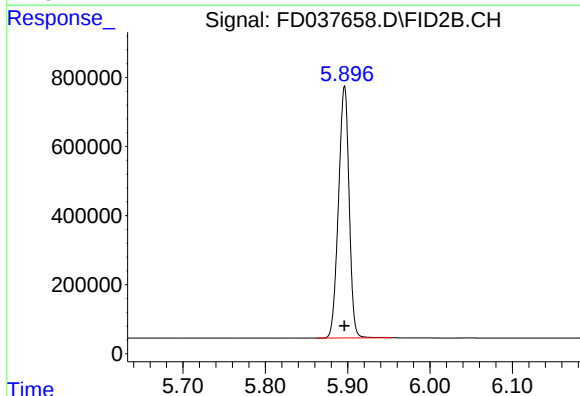
R.T.: 3.269 min
Delta R.T.: 0.008 min
Response: 5226144
Conc: 51.80 ug/ml

Instrument :
FID_D
ClientSampleId :



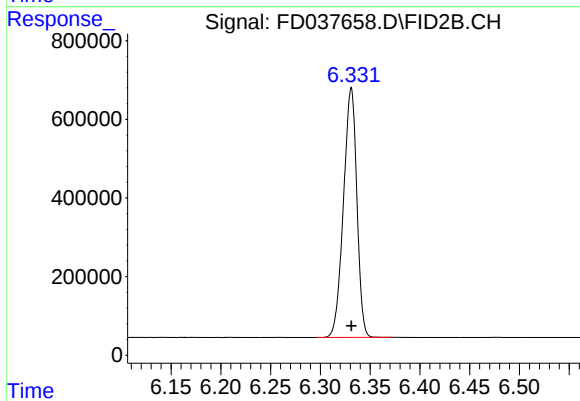
#2 n-Decane (C10)

R.T.: 4.326 min
Delta R.T.: 0.003 min
Response: 5688362
Conc: 56.06 ug/ml



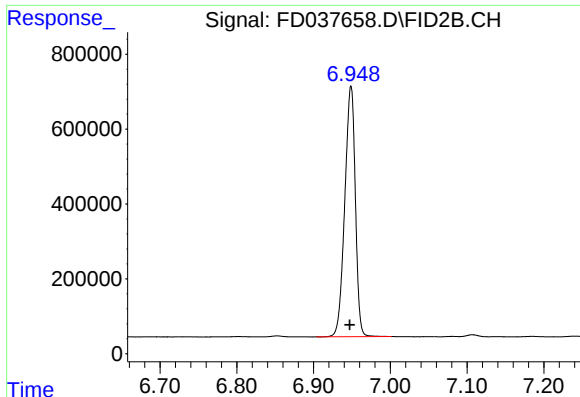
#3 A~Naphthalene (C11.7)

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 6551007
Conc: 57.53 ug/ml



#4 n-Dodecane (C12)

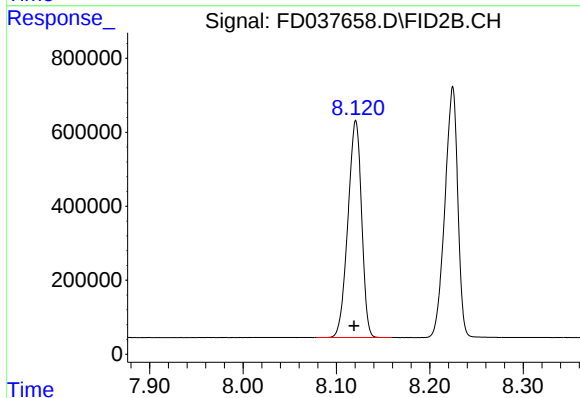
R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 5951354
Conc: 57.57 ug/ml



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

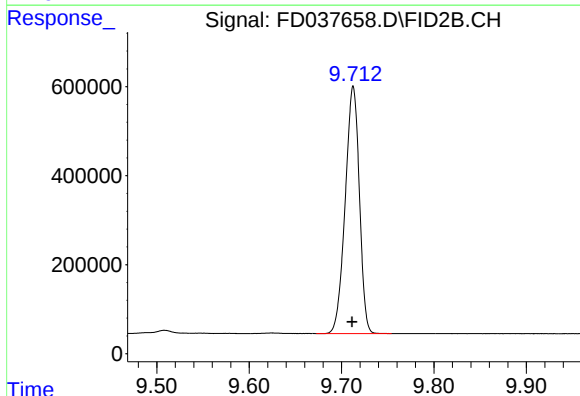
R.T.: 6.949 min
Delta R.T.: 0.002 min
Response: 6406151
Conc: 55.34 ug/ml

Instrument :
FID_D
ClientSampleId :



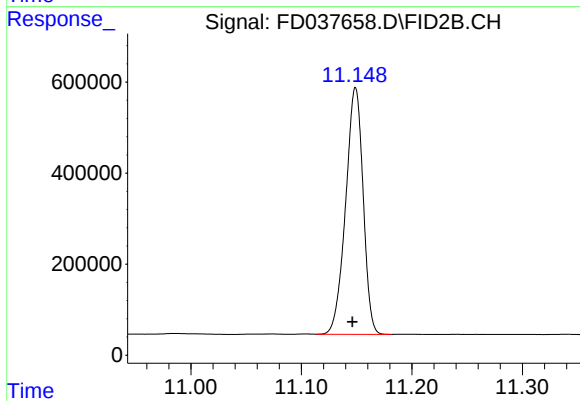
#6 n-Tetradecane (C14)

R.T.: 8.121 min
Delta R.T.: 0.002 min
Response: 5977386
Conc: 57.35 ug/ml



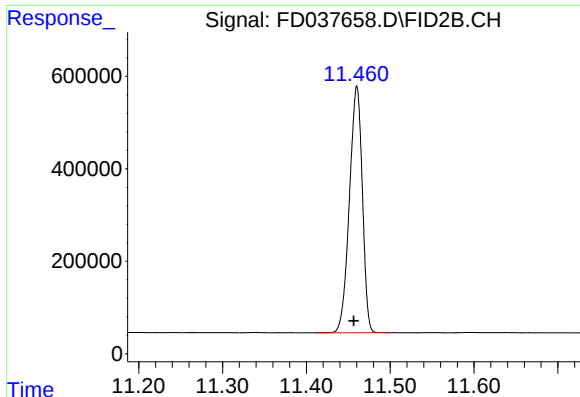
#7 n-Hexadecane (C16)

R.T.: 9.713 min
Delta R.T.: 0.001 min
Response: 5914728
Conc: 57.32 ug/ml



#8 n-Octadecane (C18)

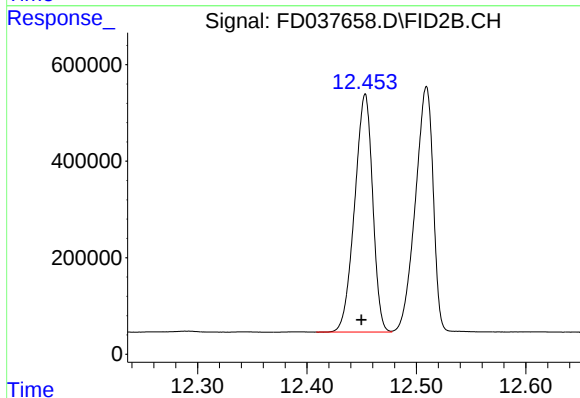
R.T.: 11.149 min
Delta R.T.: 0.003 min
Response: 5958848
Conc: 55.15 ug/ml



#9 ortho-Terphenyl (SURR)

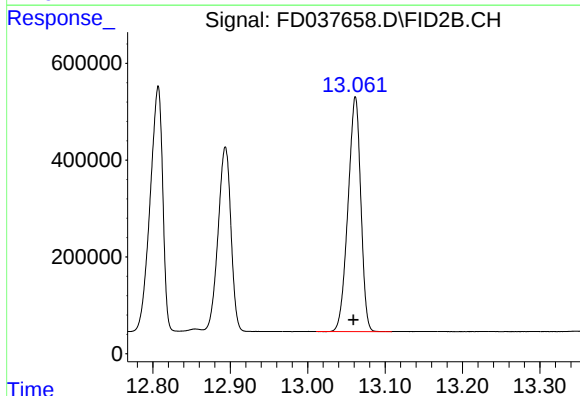
R.T.: 11.460 min
Delta R.T.: 0.004 min
Response: 5706805
Conc: 48.66 ug/ml

Instrument :
FID_D
ClientSampleId :



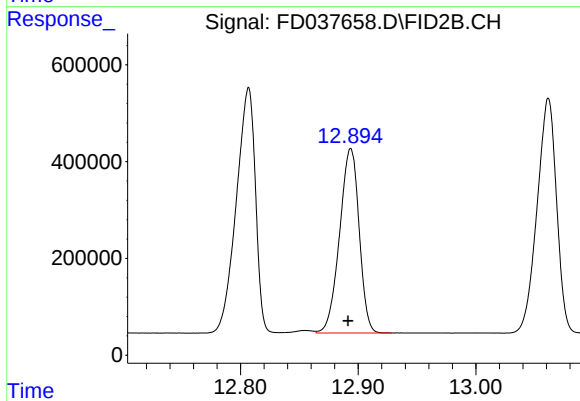
#10 n-Eicosane (C20)

R.T.: 12.453 min
Delta R.T.: 0.003 min
Response: 5644268
Conc: 51.79 ug/ml



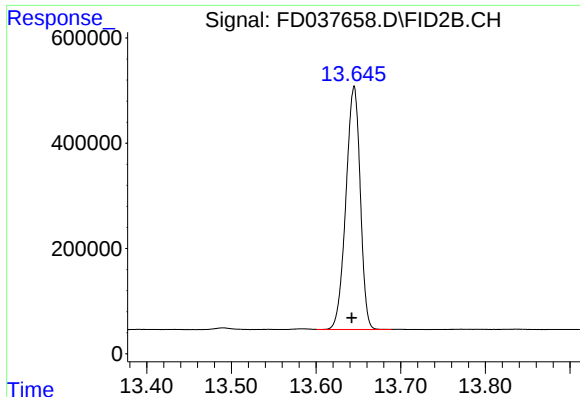
#11 n-Heneicosane (C21)

R.T.: 13.062 min
Delta R.T.: 0.003 min
Response: 5580639
Conc: 51.26 ug/ml



#12 1-chlorooctadecane (SURR)

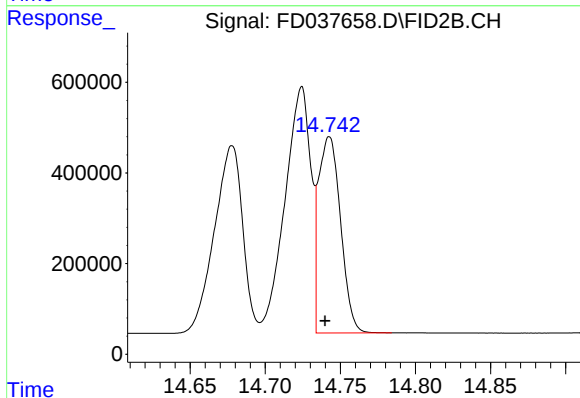
R.T.: 12.894 min
Delta R.T.: 0.002 min
Response: 4403971
Conc: 48.47 ug/ml



#13 n-Docosane (C22)

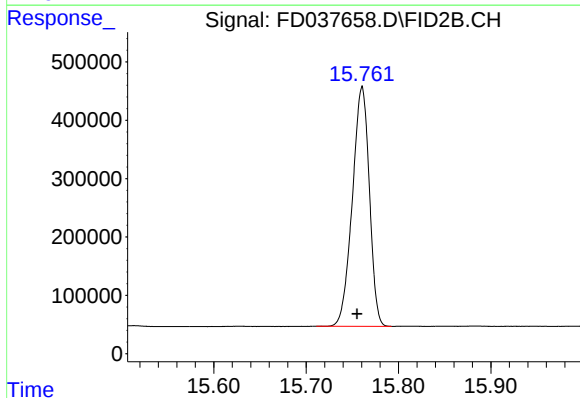
R.T.: 13.645 min
Delta R.T.: 0.003 min
Response: 5435217
Conc: 50.03 ug/ml

Instrument :
FID_D
ClientSampleId :



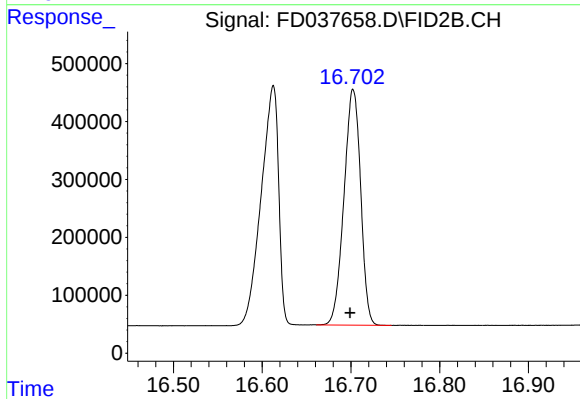
#14 n-Tetracosane (C24)

R.T.: 14.743 min
Delta R.T.: 0.003 min
Response: 4419495
Conc: 40.79 ug/ml



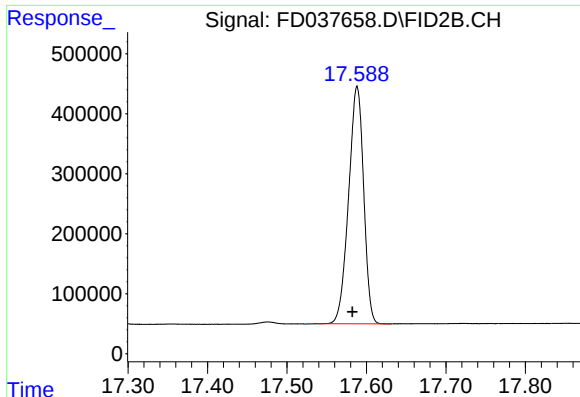
#15 n-Hexacosane (C26)

R.T.: 15.761 min
Delta R.T.: 0.005 min
Response: 5250354
Conc: 49.29 ug/ml



#16 n-Octacosane (C28)

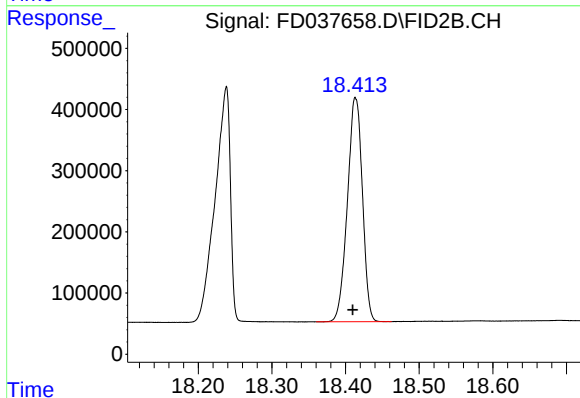
R.T.: 16.703 min
Delta R.T.: 0.003 min
Response: 5317530
Conc: 50.19 ug/ml



#17 n-Tricontane (C30)

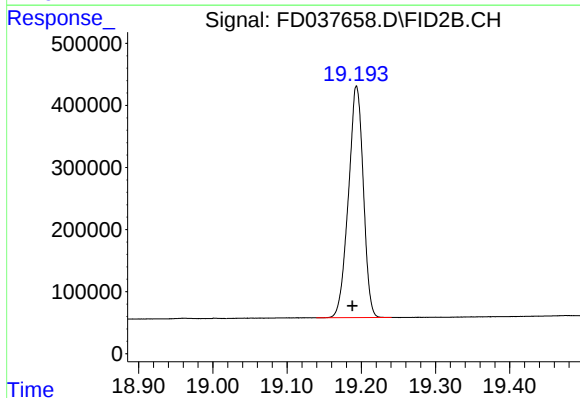
R.T.: 17.588 min
Delta R.T.: 0.006 min
Response: 5213917
Conc: 49.52 ug/ml

Instrument :
FID_D
ClientSampleId :



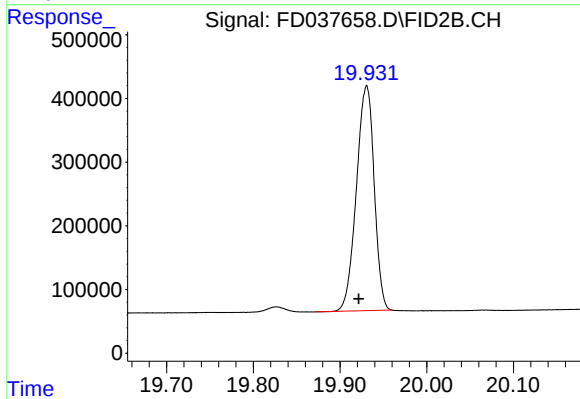
#18 n-Dotriacontane (C32)

R.T.: 18.413 min
Delta R.T.: 0.004 min
Response: 5183368
Conc: 49.76 ug/ml



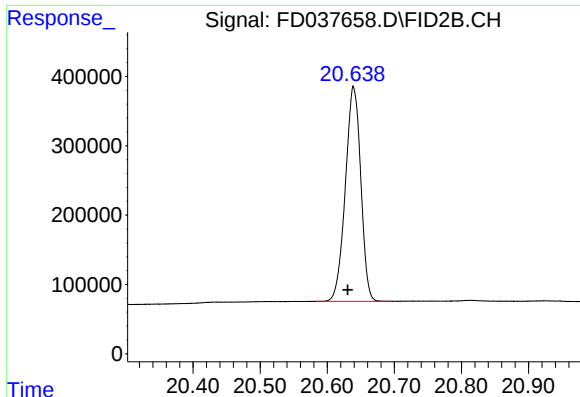
#19 n-Tetratriacontane (C34)

R.T.: 19.194 min
Delta R.T.: 0.005 min
Response: 5202447
Conc: 51.18 ug/ml



#20 n-Hexatriacontane (C36)

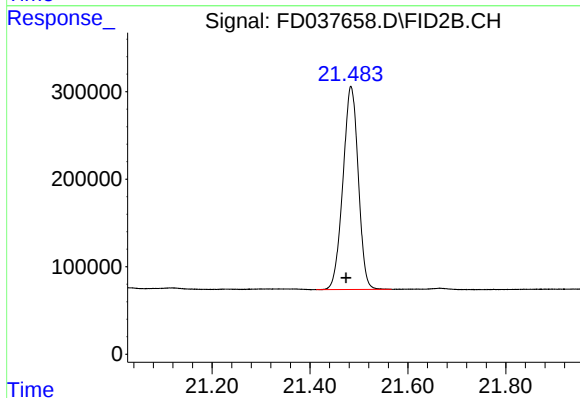
R.T.: 19.931 min
Delta R.T.: 0.009 min
Response: 5031705
Conc: 51.59 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.639 min
Delta R.T.: 0.008 min
Response: 4945699
Conc: 53.80 ug/ml

Instrument :
FID_D
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.484 min
Delta R.T.: 0.010 min
Response: 5038276
Conc: 52.32 ug/ml