

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110420AL\
 Data File : FD035334.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2020 6:22
 Operator : DD\AJ
 Sample : L4619-06MS
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 05 07:15:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.542	4782442	36.764 ug/ml
Spiked Amount 50.000		Recovery =	73.53%
12) S 1-chlorooctadecane (S...	12.972	3901397	37.435 ug/ml
Spiked Amount 50.000		Recovery =	74.87%
Target Compounds			
1) T n-Nonane (C9)	3.333	3439315	30.543 ug/ml
2) T n-Decane (C10)	4.397	3967491	35.109 ug/ml
3) T A~Naphthalene (C11.7)	5.976	4737902	38.741 ug/ml
4) T n-Dodecane (C12)	6.408	4436901	38.376 ug/ml
5) T A~2-methylnaphthalene...	7.029	4959890	39.640 ug/ml
6) T n-Tetradecane (C14)	8.197	4706481	40.868 ug/ml
7) T n-Hexadecane (C16)	9.790	4816379	42.151 ug/ml
8) T n-Octadecane (C18)	11.227	5032778	41.705 ug/ml
10) T n-Eicosane (C20)	12.531	5022180	40.954 ug/ml
11) T n-Heneicosane (C21)	13.140	4983031	40.530 ug/ml
13) T n-Docosane (C22)	13.724	4978351	40.373 ug/ml
14) T n-Tetracosane (C24)	14.808	9827246	79.434 ug/ml
15) T n-Hexacosane (C26)	15.839	4801803	39.012 ug/ml
16) T n-Octacosane (C28)	16.782	4714200	38.290 ug/ml
17) T n-Tricontane (C30)	17.665	4455955	36.870 ug/ml
18) T n-Dotriacontane (C32)	18.491	4164352	37.036 ug/ml
19) T n-Tetratriacontane (C34)	19.271	3686879	35.127 ug/ml
20) T n-Hexatriacontane (C36)	20.005	3043979	31.776 ug/ml
21) T n-Octatriacontane (C38)	20.726	2634433	29.658 ug/ml
22) T n-Tetracontane (C40)	21.605	2514167	28.647 ug/ml

(f)=RT Delta > 1/2 Window

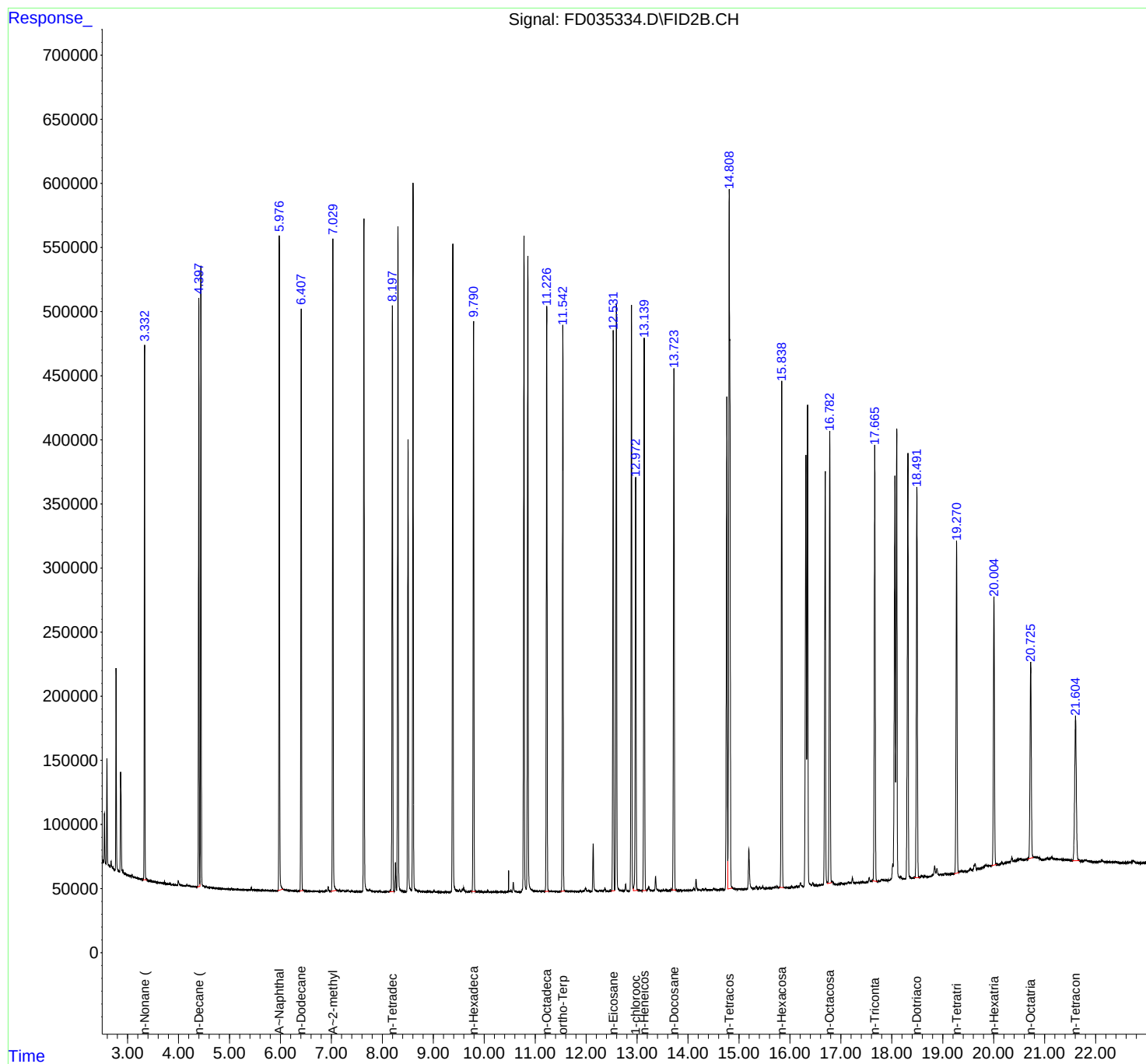
(m)=manual int.

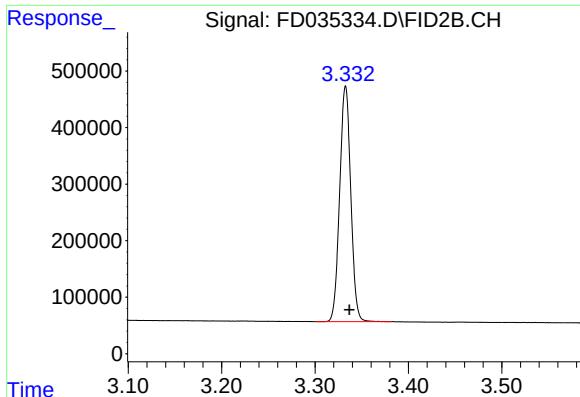
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110420AL\
Data File : FD035334.D
Signal(s) : FID2B.CH
Acq On : 05 Nov 2020 6:22
Operator : DD\AJ
Sample : L4619-06MS
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 05 07:15:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
Quant Title : GC Extractables
QLast Update : Tue Nov 03 11:48:08 2020
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

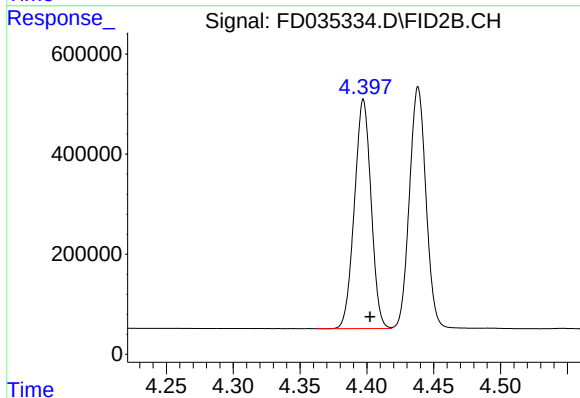




#1 n-Nonane (C9)

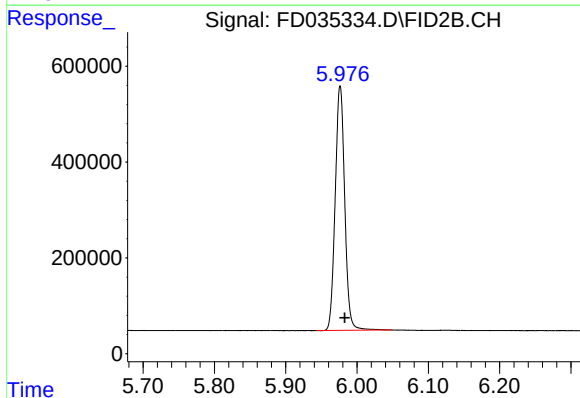
R.T.: 3.333 min
Delta R.T.: -0.004 min
Response: 3439315
Conc: 30.54 ug/ml

Instrument :
FID_D
ClientSampleId :



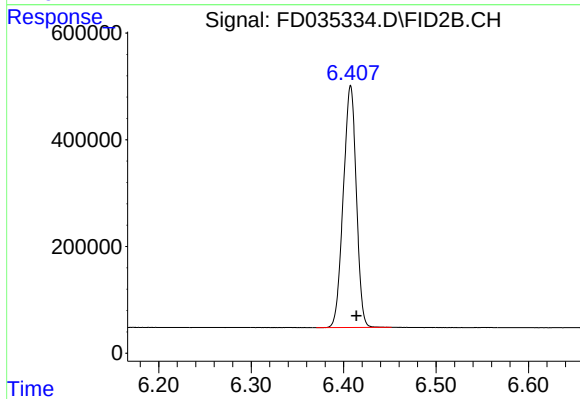
#2 n-Decane (C10)

R.T.: 4.397 min
Delta R.T.: -0.005 min
Response: 3967491
Conc: 35.11 ug/ml



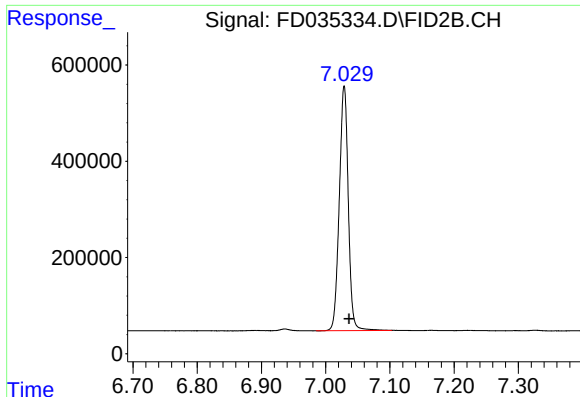
#3 A~Naphthalene (C11.7)

R.T.: 5.976 min
Delta R.T.: -0.006 min
Response: 4737902
Conc: 38.74 ug/ml



#4 n-Dodecane (C12)

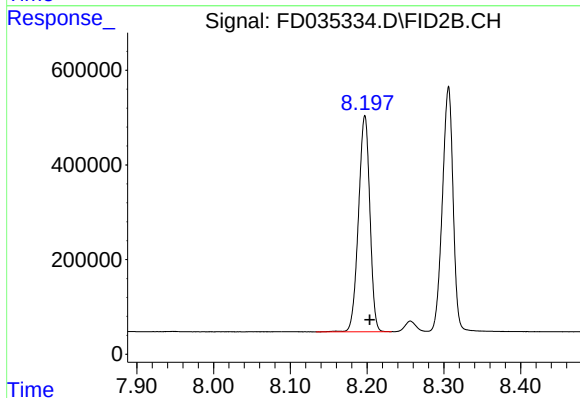
R.T.: 6.408 min
Delta R.T.: -0.006 min
Response: 4436901
Conc: 38.38 ug/ml



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

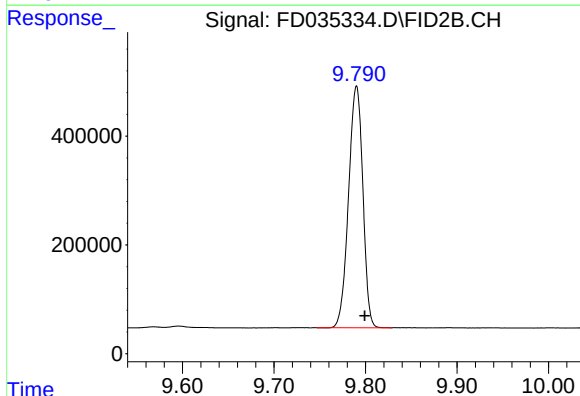
R.T.: 7.029 min
Delta R.T.: -0.007 min
Response: 4959890
Conc: 39.64 ug/ml

Instrument :
FID_D
ClientSampleId :



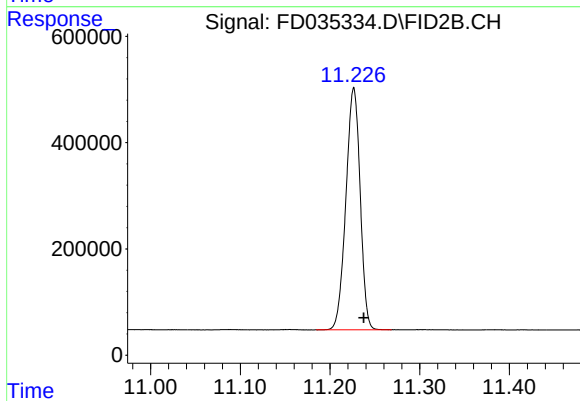
#6 n-Tetradecane (C14)

R.T.: 8.197 min
Delta R.T.: -0.006 min
Response: 4706481
Conc: 40.87 ug/ml



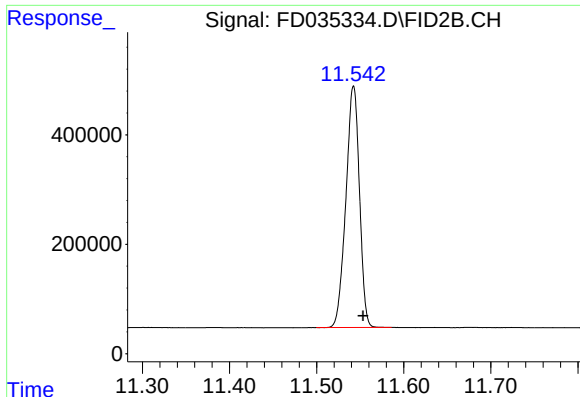
#7 n-Hexadecane (C16)

R.T.: 9.790 min
Delta R.T.: -0.009 min
Response: 4816379
Conc: 42.15 ug/ml



#8 n-Octadecane (C18)

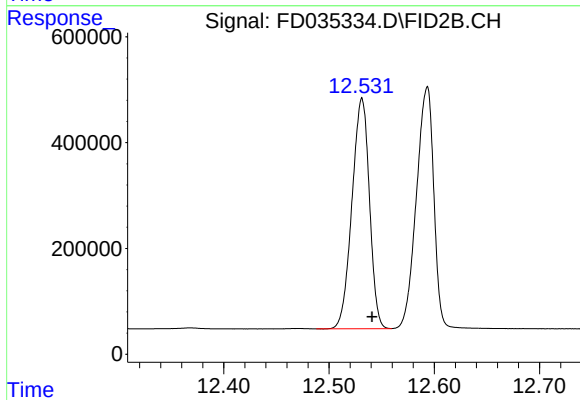
R.T.: 11.227 min
Delta R.T.: -0.011 min
Response: 5032778
Conc: 41.70 ug/ml



#9 ortho-Terphenyl (SURR)

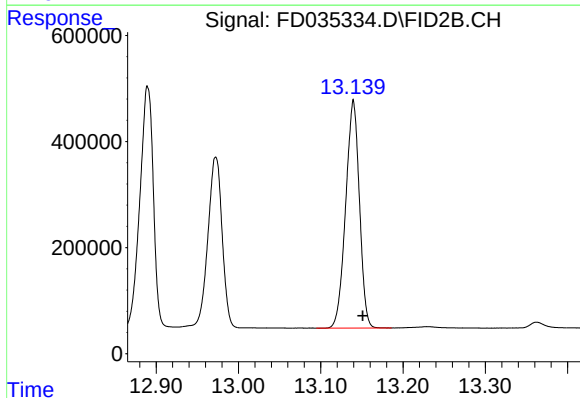
R.T.: 11.542 min
Delta R.T.: -0.011 min
Response: 4782442
Conc: 36.76 ug/ml

Instrument :
FID_D
ClientSampleId :



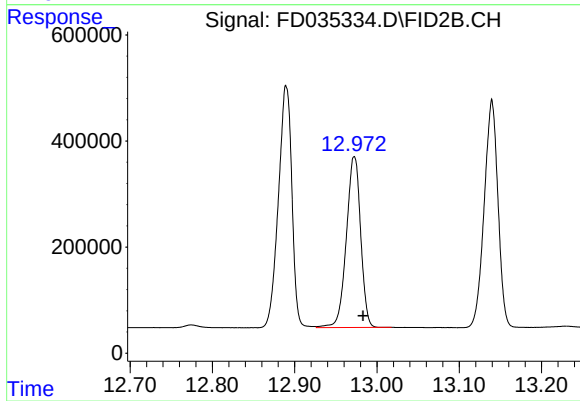
#10 n-Eicosane (C20)

R.T.: 12.531 min
Delta R.T.: -0.010 min
Response: 5022180
Conc: 40.95 ug/ml



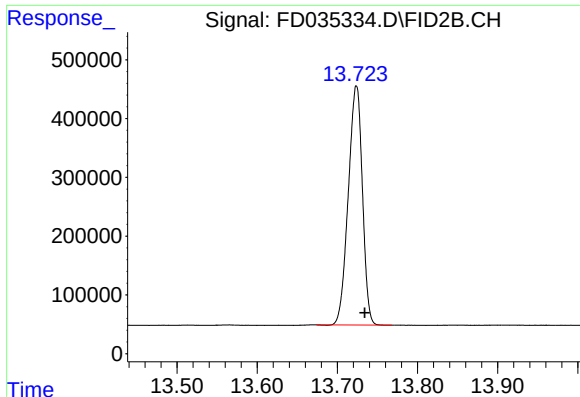
#11 n-Heneicosane (C21)

R.T.: 13.140 min
Delta R.T.: -0.011 min
Response: 4983031
Conc: 40.53 ug/ml



#12 1-chlorooctadecane (SURR)

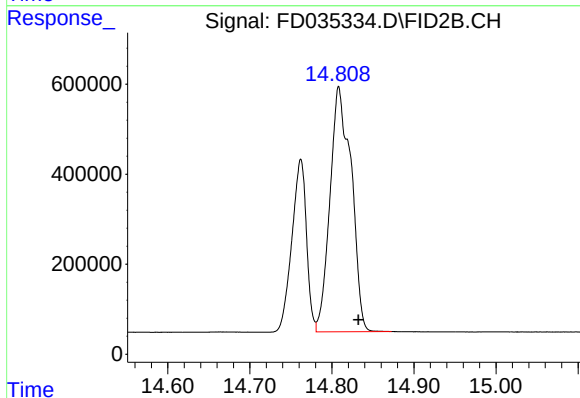
R.T.: 12.972 min
Delta R.T.: -0.011 min
Response: 3901397
Conc: 37.43 ug/ml



#13 n-Docosane (C22)

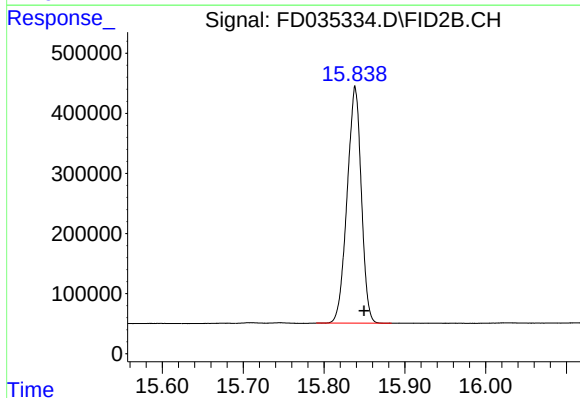
R.T.: 13.724 min
Delta R.T.: -0.010 min
Response: 4978351
Conc: 40.37 ug/ml

Instrument :
FID_D
ClientSampleId :



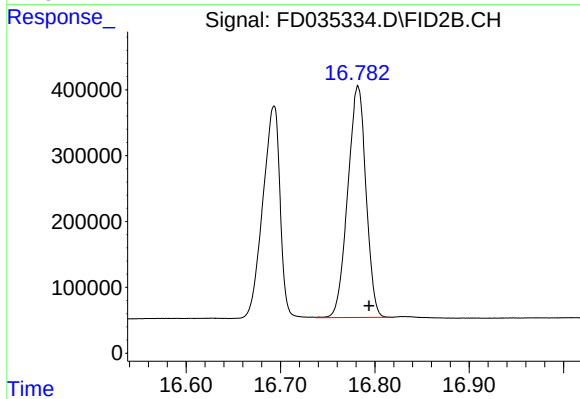
#14 n-Tetracosane (C24)

R.T.: 14.808 min
Delta R.T.: -0.024 min
Response: 9827246
Conc: 79.43 ug/ml



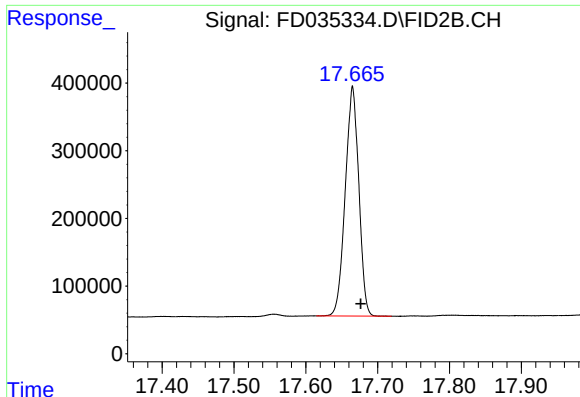
#15 n-Hexacosane (C26)

R.T.: 15.839 min
Delta R.T.: -0.011 min
Response: 4801803
Conc: 39.01 ug/ml



#16 n-Octacosane (C28)

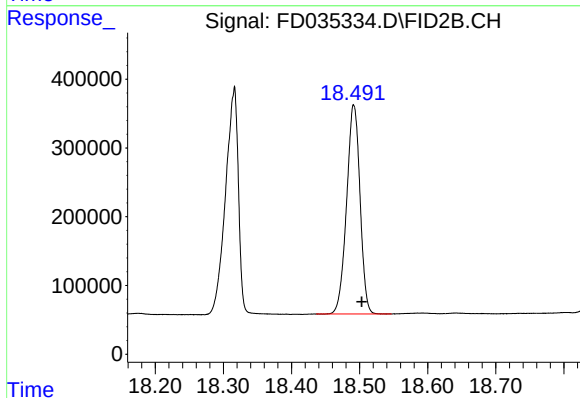
R.T.: 16.782 min
Delta R.T.: -0.012 min
Response: 4714200
Conc: 38.29 ug/ml



#17 n-Tricontane (C30)

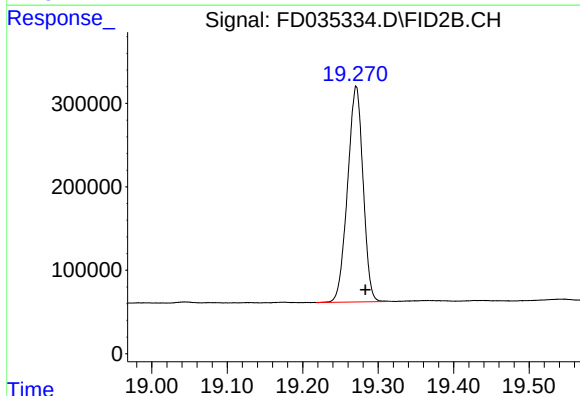
R.T.: 17.665 min
Delta R.T.: -0.011 min
Response: 4455955
Conc: 36.87 ug/ml

Instrument :
FID_D
ClientSampleId :



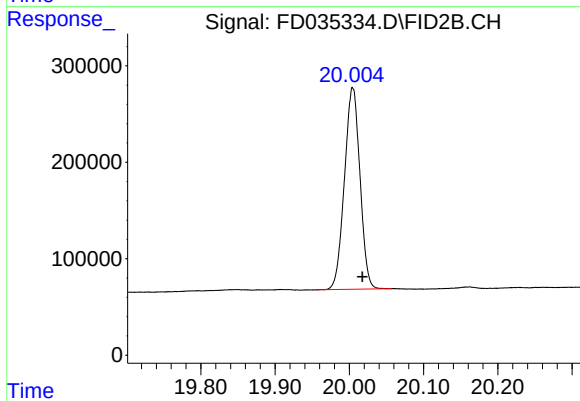
#18 n-Dotriacontane (C32)

R.T.: 18.491 min
Delta R.T.: -0.012 min
Response: 4164352
Conc: 37.04 ug/ml



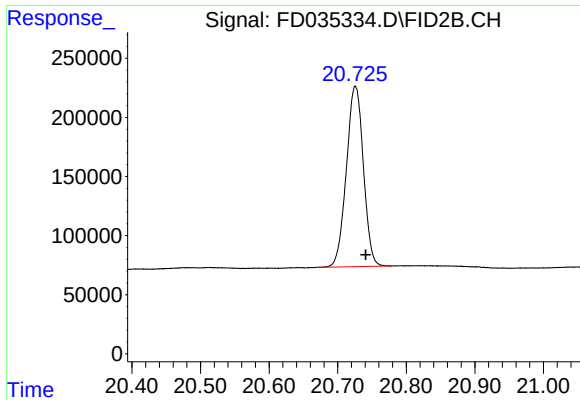
#19 n-Tetratriacontane (C34)

R.T.: 19.271 min
Delta R.T.: -0.012 min
Response: 3686879
Conc: 35.13 ug/ml



#20 n-Hexatriacontane (C36)

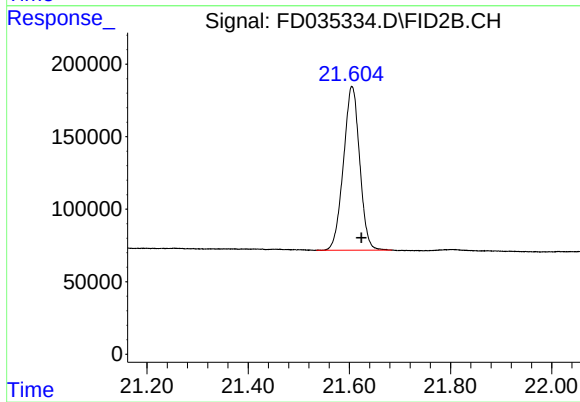
R.T.: 20.005 min
Delta R.T.: -0.013 min
Response: 3043979
Conc: 31.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.726 min
Delta R.T.: -0.015 min
Response: 2634433
Conc: 29.66 ug/ml

Instrument :
FID_D
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.605 min
Delta R.T.: -0.019 min
Response: 2514167
Conc: 28.65 ug/ml