

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AL\
 Data File : FD031402.D
 Signal(s) : FID2B.CH
 Acq On : 09 Nov 2019 4:49
 Operator : DD\AJ
 Sample : PB124598BS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 09 05:53:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 2019
 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)	11.541	5896943	38.754 ug/ml
Spiked Amount 50.000		Recovery =	77.51%
12) S 1-chlorooctadecane (S...	12.972	4891210	43.043 ug/ml
Spiked Amount 50.000		Recovery =	86.09%
Target Compounds			
1) T n-Nonane (C9)	3.354	6918954	52.157 ug/ml
2) T n-Decane (C10)	4.409	7197551	53.965 ug/ml
3) T A-Naphthalene (C11.7)	5.978	8524838	56.917 ug/ml
4) T n-Dodecane (C12)	6.411	7273062	54.006 ug/ml
5) T A~2-methylnaphthalene...	7.029	8443140	55.706 ug/ml
6) T n-Tetradecane (C14)	8.199	7413401	55.017 ug/ml
7) T n-Hexadecane (C16)	9.792	7433933	55.445 ug/ml
8) T n-Octadecane (C18)	11.228	7347018	55.084 ug/ml
10) T n-Eicosane (C20)	12.532	7266780	55.090 ug/ml
11) T n-Heneicosane (C21)	13.141	7212363	54.505 ug/ml
13) T n-Docosane (C22)	13.725	7143026	54.399 ug/ml
14) T n-Tetracosane (C24)	14.821	5862144	44.798 ug/ml
15) T n-Hexacosane (C26)	15.840	6780736	52.486 ug/ml
16) T n-Octacosane (C28)	16.781	6633313	51.837 ug/ml
17) T n-Tricontane (C30)	17.666	6498603	50.948 ug/ml
18) T n-Dotriacontane (C32)	18.492	6087796	49.348 ug/ml
19) T n-Tetratriacontane (C34)	19.270	5057835	42.283 ug/ml
20) T n-Hexatriacontane (C36)	20.003	3367154	29.502 ug/ml
21) T n-Octatriacontane (C38)	20.721	2335094	22.233 ug/ml
22) T n-Tetracontane (C40)	21.589	1975246	18.394 ug/ml

(f)=RT Delta > 1/2 Window

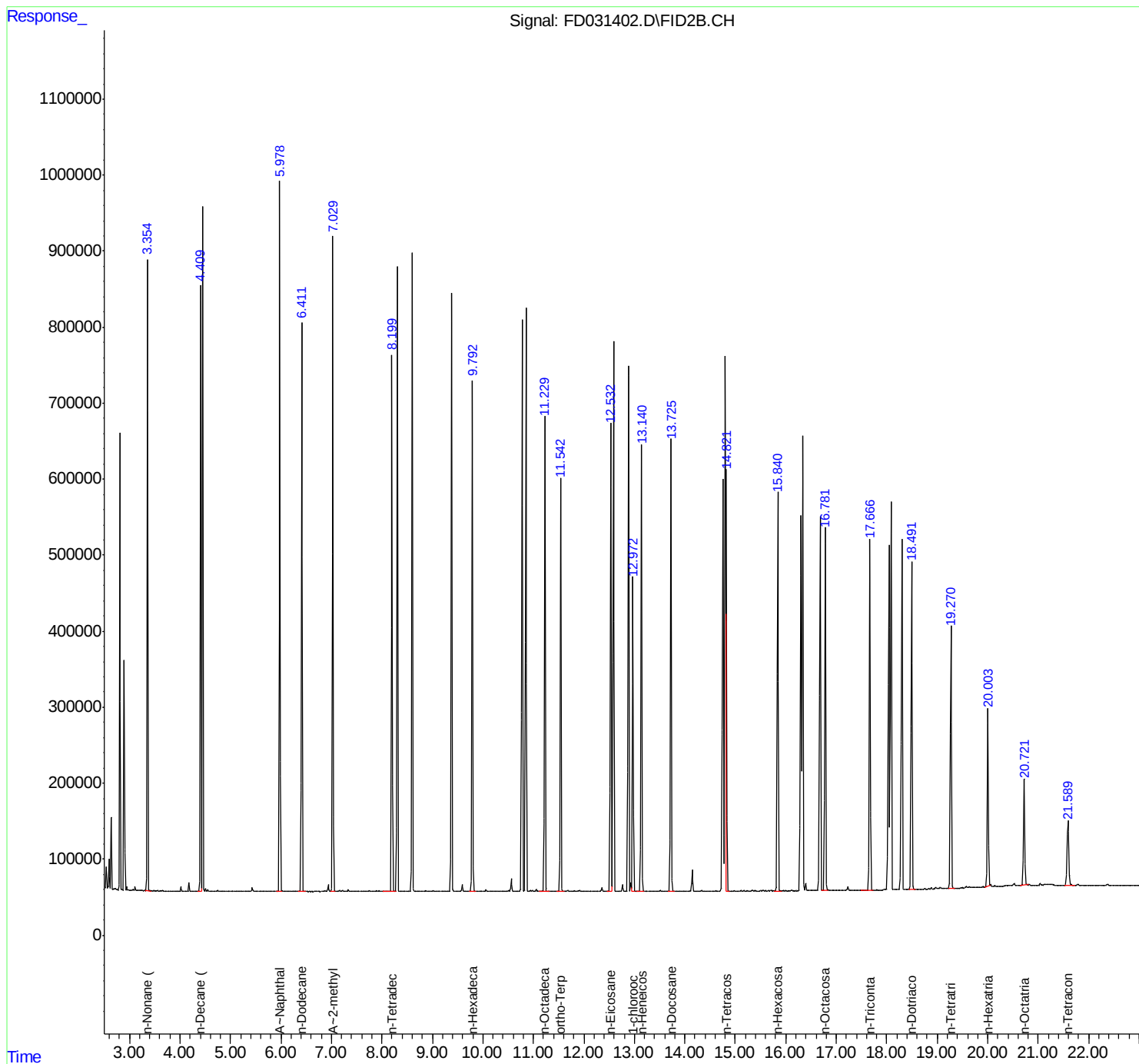
(m)=manual int.

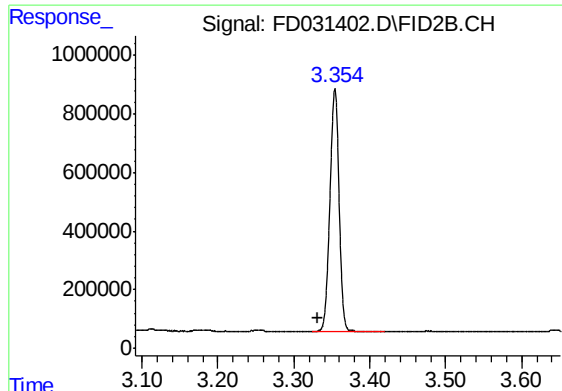
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AL\
Data File : FD031402.D
Signal(s) : FID2B.CH
Acq On : 09 Nov 2019 4:49
Operator : DD\AJ
Sample : PB124598BS
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 09 05:53:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
Quant Title : GC Extractables
QLast Update : Wed Nov 06 06:45:13 2019
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

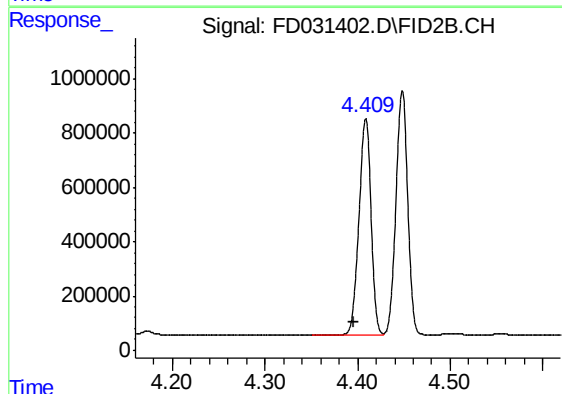




#1 n-Nonane (C9)

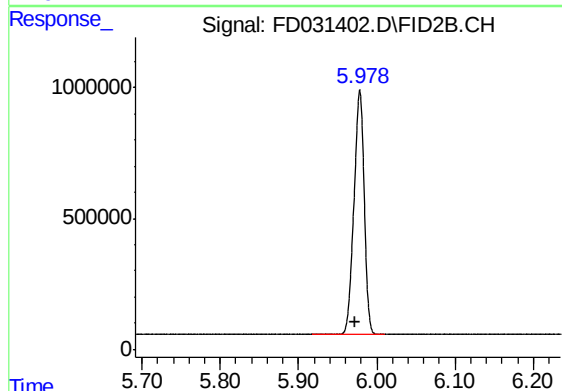
R.T.: 3.354 min
Delta R.T.: 0.022 min
Response: 6918954
Conc: 52.16 ug/ml

Instrument :
FID_C
ClientSampleId :



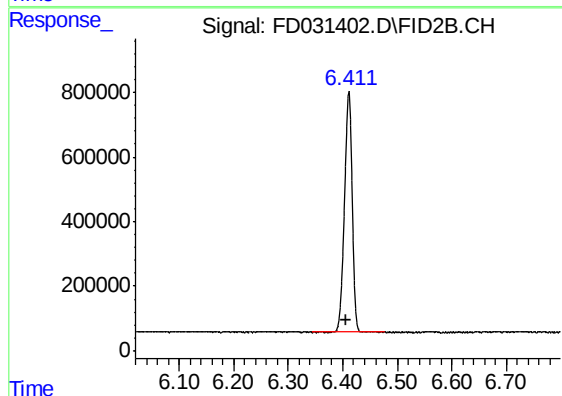
#2 n-Decane (C10)

R.T.: 4.409 min
Delta R.T.: 0.013 min
Response: 7197551
Conc: 53.96 ug/ml



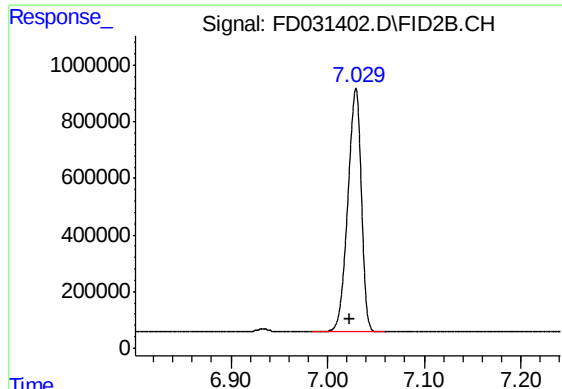
#3 A~Naphthalene (C11.7)

R.T.: 5.978 min
Delta R.T.: 0.006 min
Response: 8524838
Conc: 56.92 ug/ml



#4 n-Dodecane (C12)

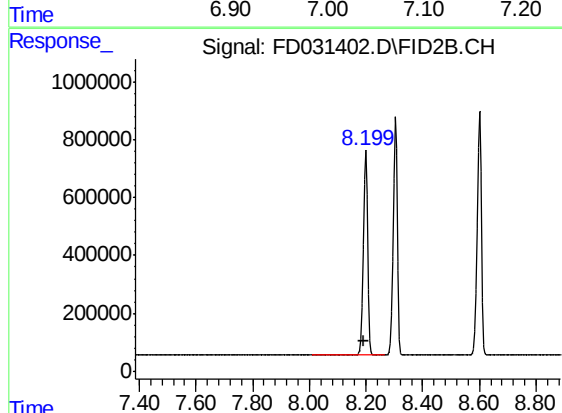
R.T.: 6.411 min
Delta R.T.: 0.005 min
Response: 7273062
Conc: 54.01 ug/ml



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

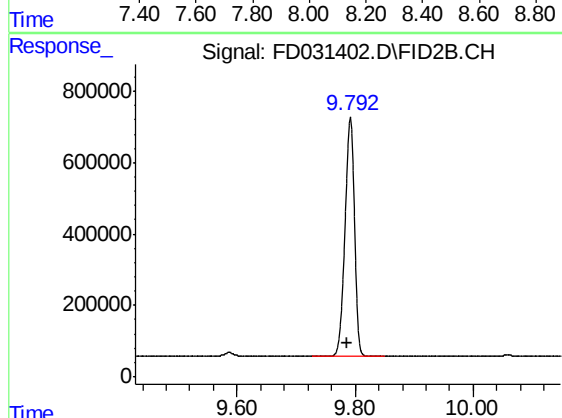
R.T.: 7.029 min
Delta R.T.: 0.006 min
Response: 8443140
Conc: 55.71 ug/ml

Instrument :
FID_C
ClientSampleId :



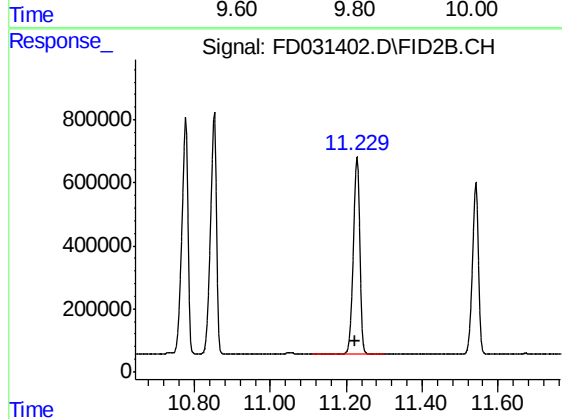
#6 n-Tetradecane (C14)

R.T.: 8.199 min
Delta R.T.: 0.006 min
Response: 7413401
Conc: 55.02 ug/ml



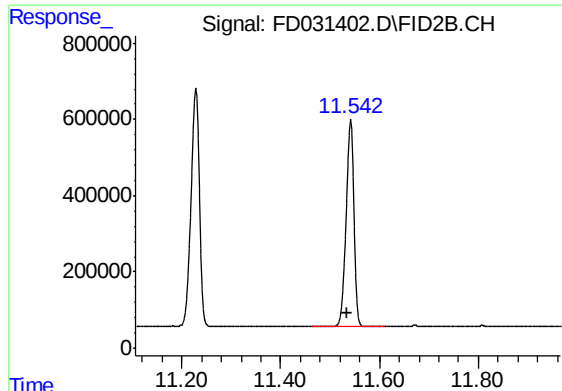
#7 n-Hexadecane (C16)

R.T.: 9.792 min
Delta R.T.: 0.005 min
Response: 7433933
Conc: 55.45 ug/ml



#8 n-Octadecane (C18)

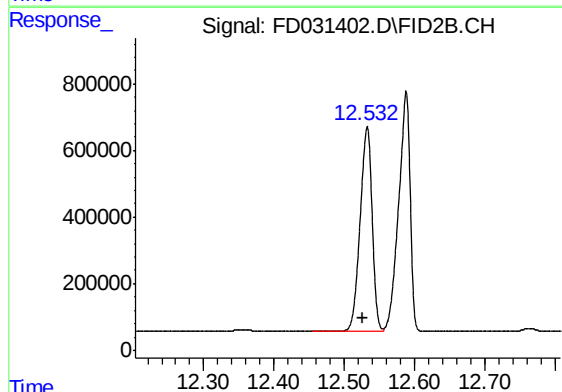
R.T.: 11.228 min
Delta R.T.: 0.007 min
Response: 7347018
Conc: 55.08 ug/ml



#9 ortho-Terphenyl (SURR)

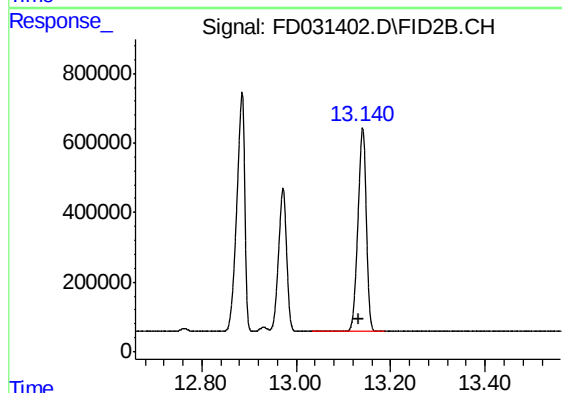
R.T.: 11.541 min
Delta R.T.: 0.006 min
Response: 5896943
Conc: 38.75 ug/ml

Instrument :
FID_C
ClientSampleId :



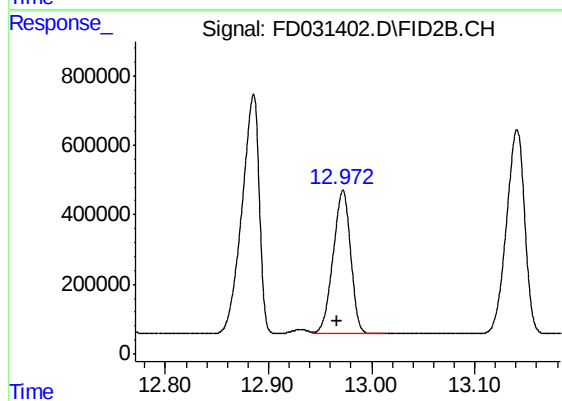
#10 n-Eicosane (C20)

R.T.: 12.532 min
Delta R.T.: 0.007 min
Response: 7266780
Conc: 55.09 ug/ml



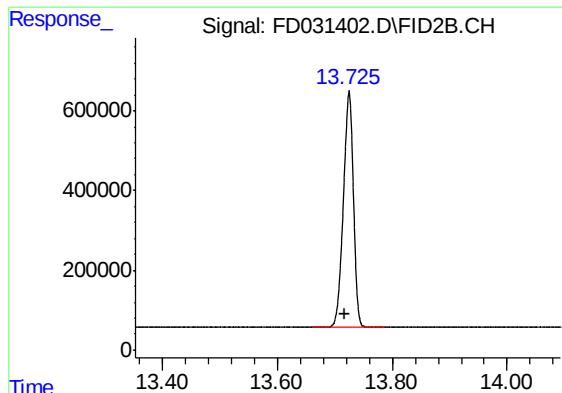
#11 n-Heneicosane (C21)

R.T.: 13.141 min
Delta R.T.: 0.007 min
Response: 7212363
Conc: 54.50 ug/ml



#12 1-chlorooctadecane (SURR)

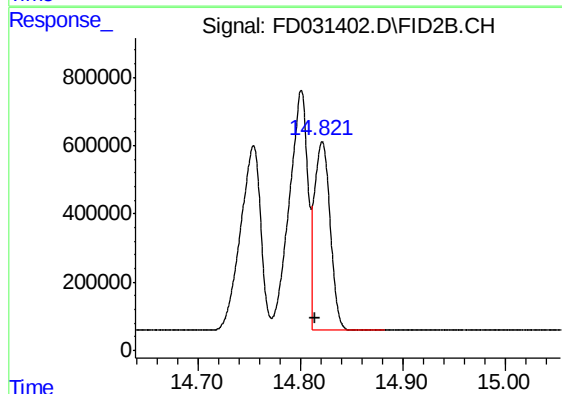
R.T.: 12.972 min
Delta R.T.: 0.005 min
Response: 4891210
Conc: 43.04 ug/ml



#13 n-Docosane (C22)

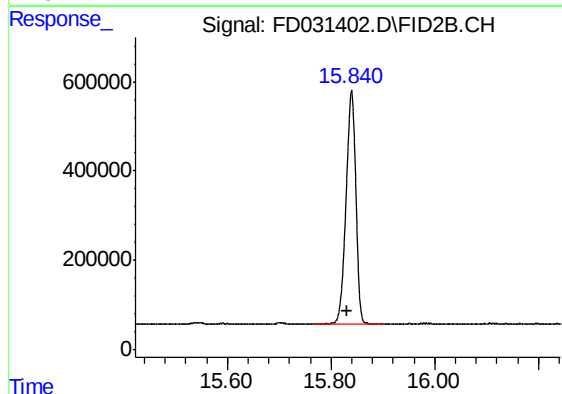
R.T.: 13.725 min
Delta R.T.: 0.007 min
Response: 7143026
Conc: 54.40 ug/ml

Instrument :
FID_C
ClientSampleId :



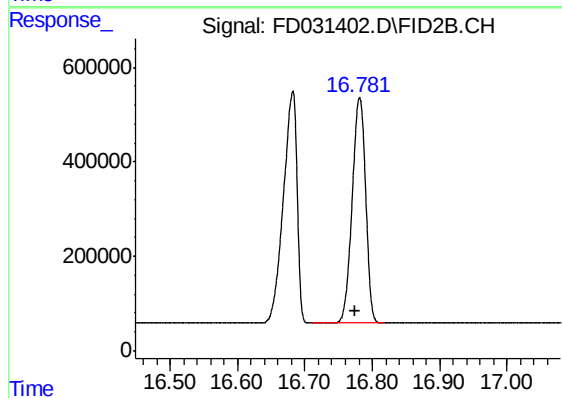
#14 n-Tetracosane (C24)

R.T.: 14.821 min
Delta R.T.: 0.007 min
Response: 5862144
Conc: 44.80 ug/ml



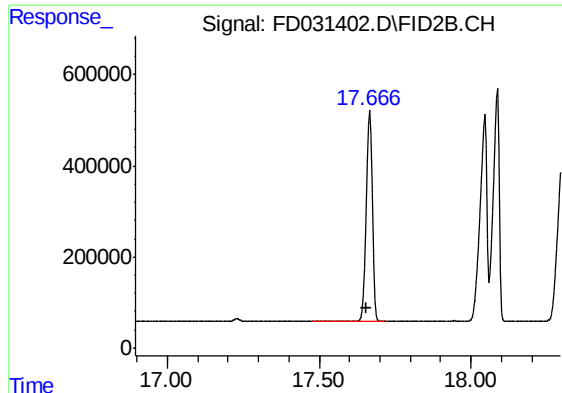
#15 n-Hexacosane (C26)

R.T.: 15.840 min
Delta R.T.: 0.009 min
Response: 6780736
Conc: 52.49 ug/ml



#16 n-Octacosane (C28)

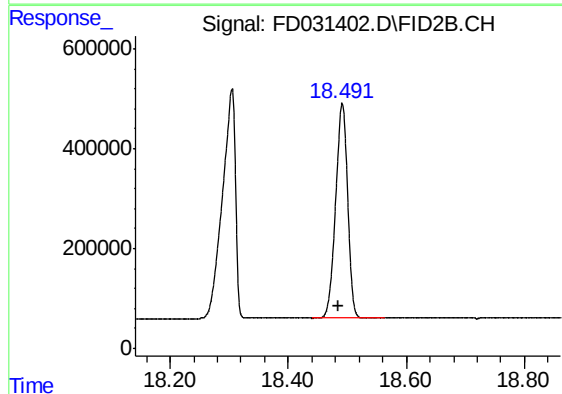
R.T.: 16.781 min
Delta R.T.: 0.007 min
Response: 6633313
Conc: 51.84 ug/ml



#17 n-Tricontane (C30)

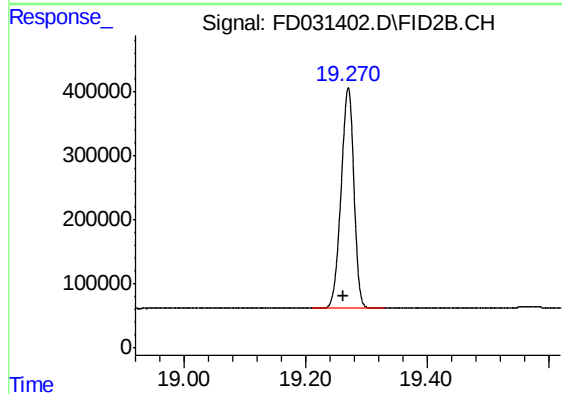
R.T.: 17.666 min
Delta R.T.: 0.009 min
Response: 6498603
Conc: 50.95 ug/ml

Instrument :
FID_C
ClientSampleId :



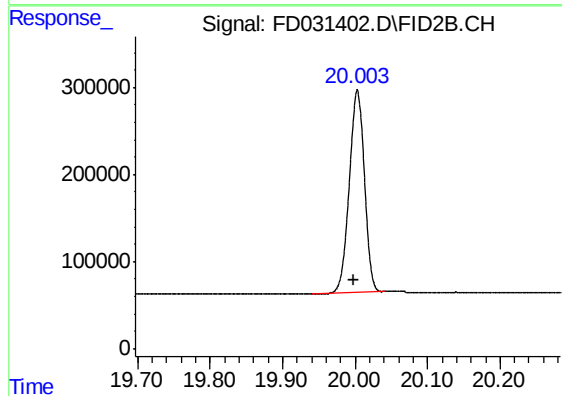
#18 n-Dotriacontane (C32)

R.T.: 18.492 min
Delta R.T.: 0.007 min
Response: 6087796
Conc: 49.35 ug/ml



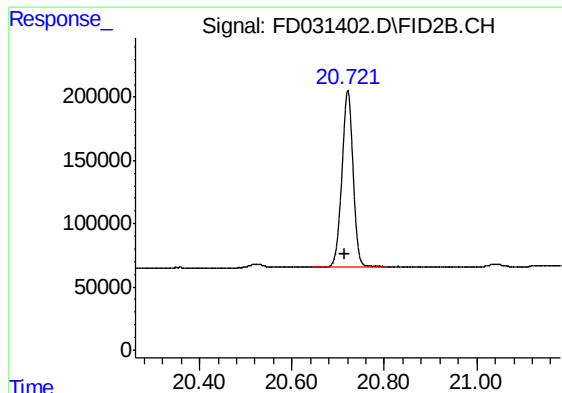
#19 n-Tetratriacontane (C34)

R.T.: 19.270 min
Delta R.T.: 0.008 min
Response: 5057835
Conc: 42.28 ug/ml



#20 n-Hexatriacontane (C36)

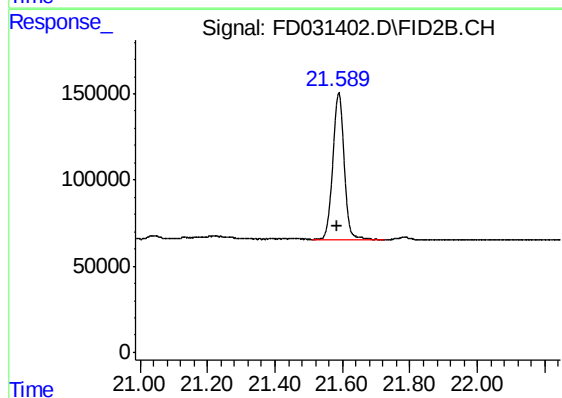
R.T.: 20.003 min
Delta R.T.: 0.005 min
Response: 3367154
Conc: 29.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.721 min
Delta R.T.: 0.005 min
Response: 2335094
Conc: 22.23 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.589 min
Delta R.T.: 0.007 min
Response: 1975246
Conc: 18.39 ug/ml