

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060621AL\
 Data File : FD037750.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jun 2021 19:21
 Operator : DD\AJ
 Sample : M2589-20DL 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 06:23:17 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)	11.457	814462	6.945 ug/ml
Spiked Amount 50.000		Recovery =	13.89%
12) S 1-chlorooctadecane (S...	12.892	799921	8.803 ug/ml
Spiked Amount 50.000		Recovery =	17.61%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.894	175236	1.539 ug/ml
5) T A~2-methylnaphthalene...	6.947	104141	0.900 ug/ml
6) T n-Tetradecane (C14)	8.115	110897	1.064 ug/ml
7) T n-Hexadecane (C16)	9.709	196723	1.907 ug/ml
8) T n-Octadecane (C18)	11.145	121467	1.124 ug/ml
10) T n-Eicosane (C20)	12.450	167856	1.540 ug/ml
11) T n-Heneicosane (C21)	13.064	137453	1.263 ug/ml
13) T n-Docosane (C22)	13.643	47381	0.436 ug/ml
14) T n-Tetracosane (C24)	14.716	829800	7.658 ug/ml
15) T n-Hexacosane (C26)	15.758	131554	1.235 ug/ml
16) T n-Octacosane (C28)	16.706	281383	2.656 ug/ml
17) T n-Tricontane (C30)	17.588	219773	2.088 ug/ml
18) T n-Dotriacontane (C32)	18.416	112408	1.079 ug/ml
20) T n-Hexatriacontane (C36)	19.934	36889	0.378 ug/ml
21) T n-Octatriacontane (C38)	20.648	590851	6.427 ug/ml

(f)=RT Delta > 1/2 Window

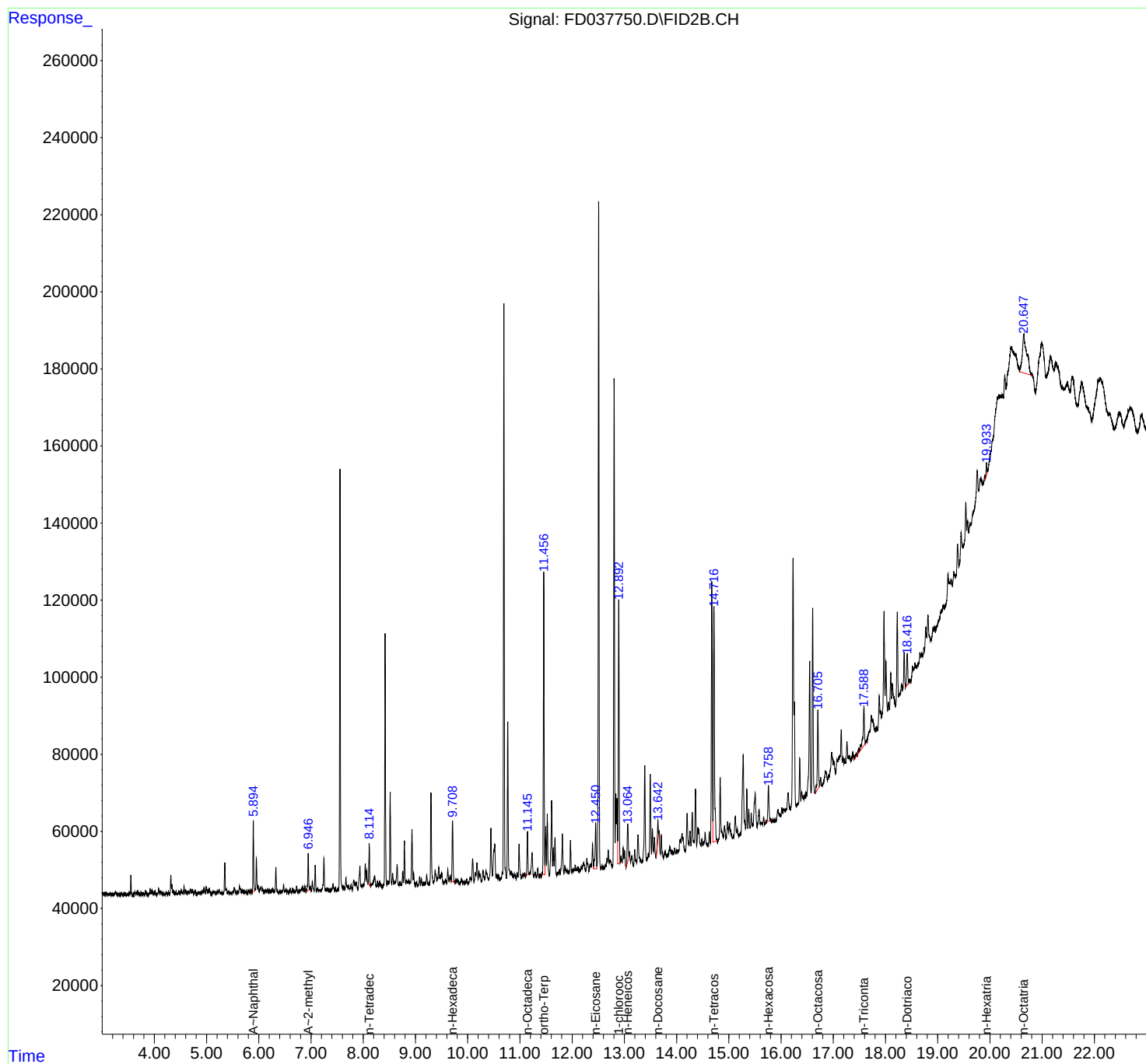
(m)=manual int.

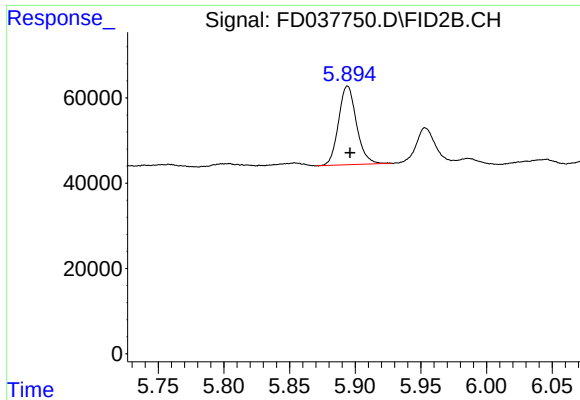
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060621AL\
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Signal(s) : FID2B.CH
Acq On : 06 Jun 2021 19:21
Operator : DD\AJ
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Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
FID_D
ClientSampled :

Integration File: autoint1.e
Quant Time: Jun 07 06:23:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

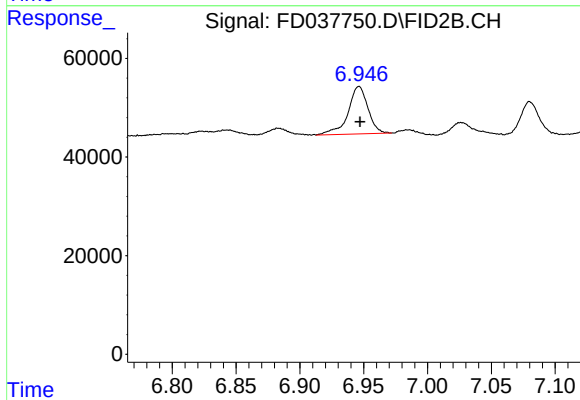




#3 A~Naphthalene (C11.7)

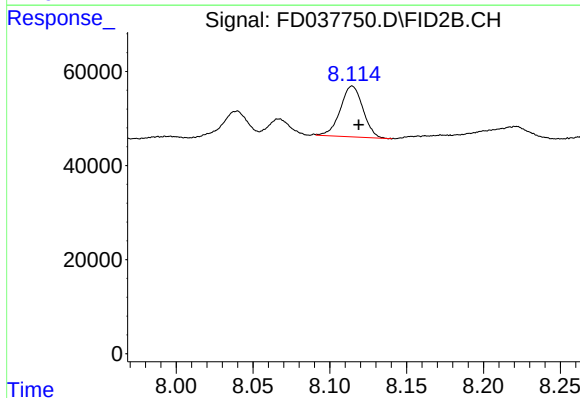
R.T.: 5.894 min
Delta R.T.: -0.002 min
Response: 175236
Conc: 1.54 ug/ml

Instrument :
FID_D
ClientSampleId :



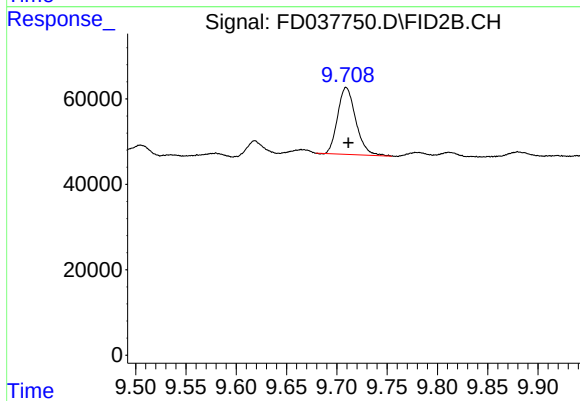
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 104141
Conc: 0.90 ug/ml



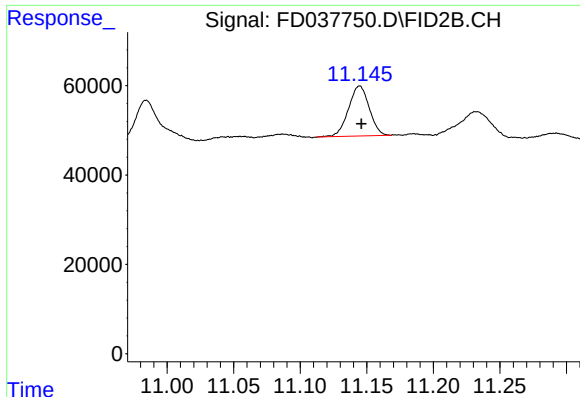
#6 n-Tetradecane (C14)

R.T.: 8.115 min
Delta R.T.: -0.004 min
Response: 110897
Conc: 1.06 ug/ml



#7 n-Hexadecane (C16)

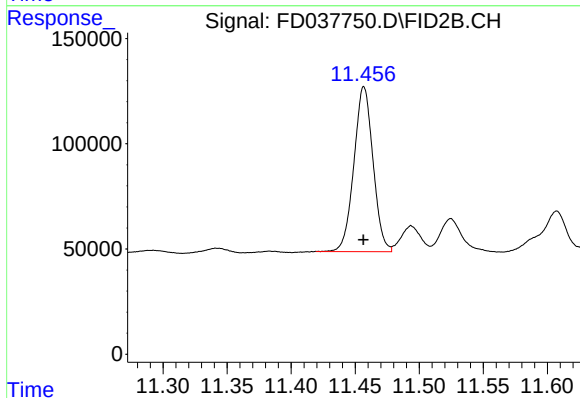
R.T.: 9.709 min
Delta R.T.: -0.002 min
Response: 196723
Conc: 1.91 ug/ml



#8 n-Octadecane (C18)

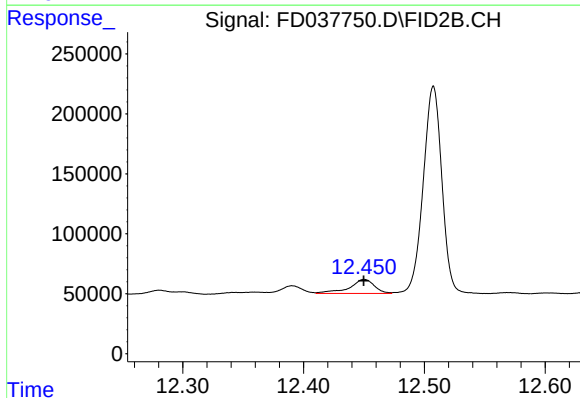
R.T.: 11.145 min
Delta R.T.: -0.001 min
Response: 121467
Conc: 1.12 ug/ml

Instrument :
FID_D
ClientSampleId :



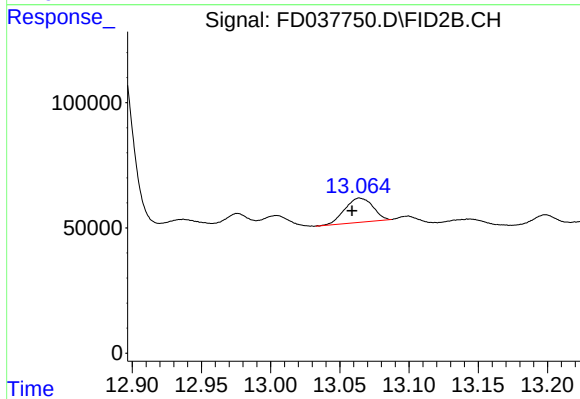
#9 ortho-Terphenyl (SURR)

R.T.: 11.457 min
Delta R.T.: 0.000 min
Response: 814462
Conc: 6.95 ug/ml



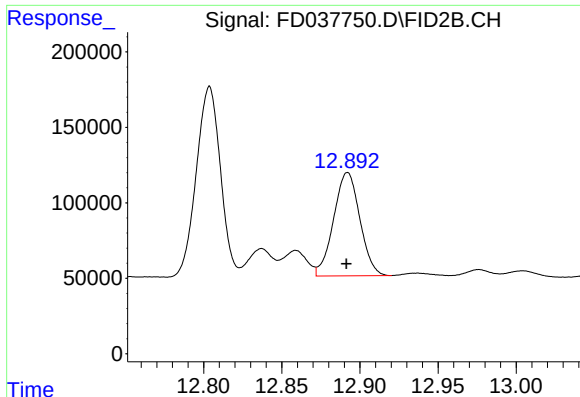
#10 n-Eicosane (C20)

R.T.: 12.450 min
Delta R.T.: 0.000 min
Response: 167856
Conc: 1.54 ug/ml



#11 n-Heneicosane (C21)

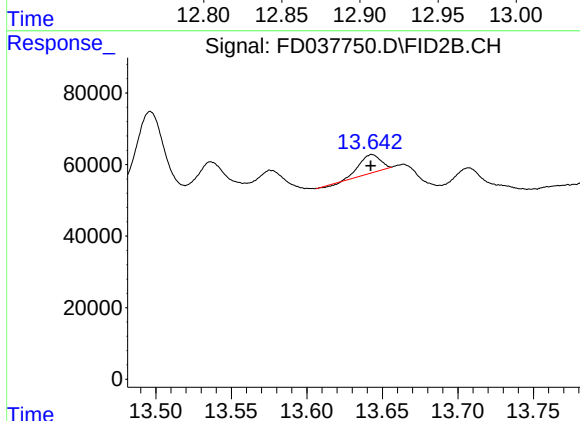
R.T.: 13.064 min
Delta R.T.: 0.005 min
Response: 137453
Conc: 1.26 ug/ml



#12 1-chlorooctadecane (SURR)

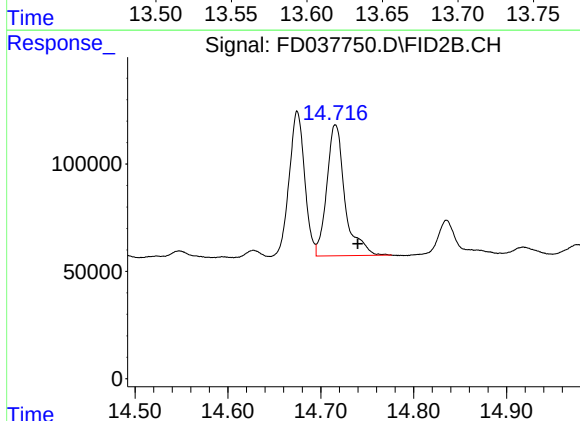
R.T.: 12.892 min
Delta R.T.: 0.000 min
Response: 799921
Conc: 8.80 ug/ml

Instrument :
FID_D
ClientSampleId :



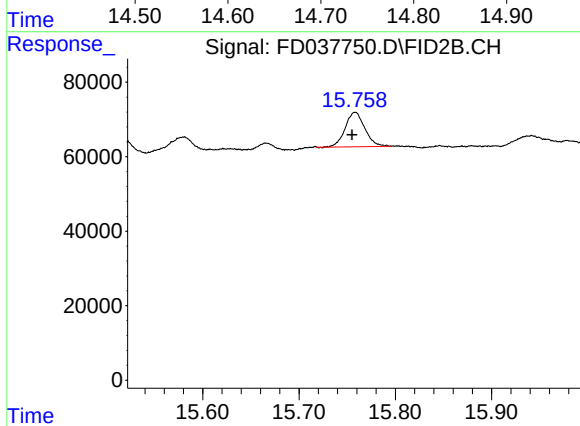
#13 n-Docosane (C22)

R.T.: 13.643 min
Delta R.T.: 0.000 min
Response: 47381
Conc: 0.44 ug/ml



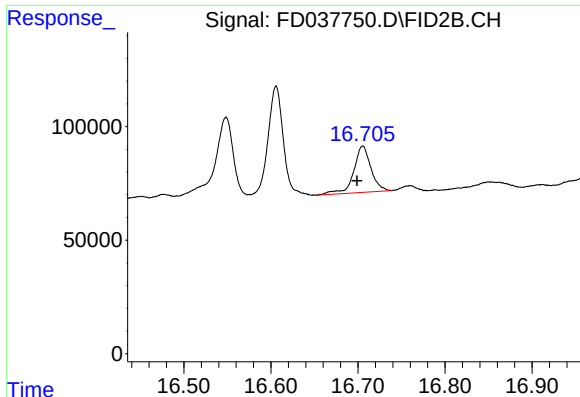
#14 n-Tetracosane (C24)

R.T.: 14.716 min
Delta R.T.: -0.024 min
Response: 829800
Conc: 7.66 ug/ml



#15 n-Hexacosane (C26)

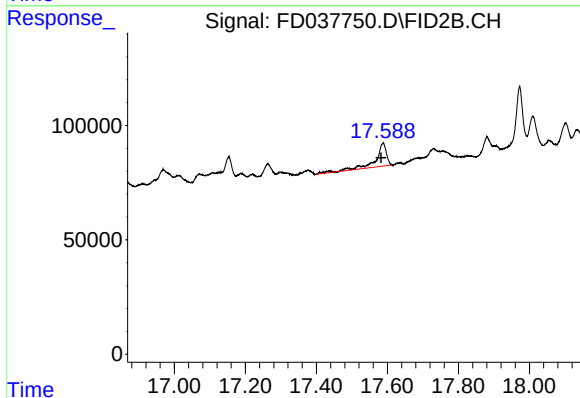
R.T.: 15.758 min
Delta R.T.: 0.003 min
Response: 131554
Conc: 1.24 ug/ml



#16 n-Octacosane (C28)

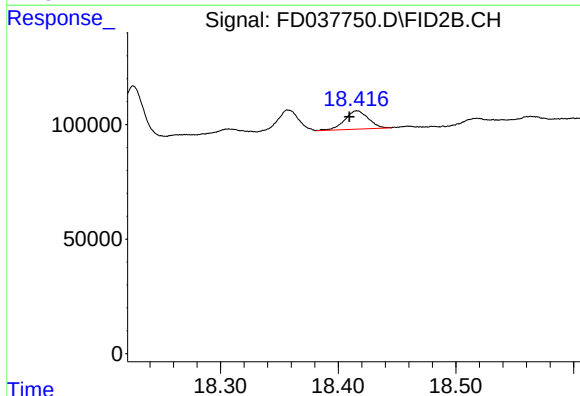
R.T.: 16.706 min
Delta R.T.: 0.006 min
Response: 281383
Conc: 2.66 ug/ml

Instrument :
FID_D
ClientSampleId :



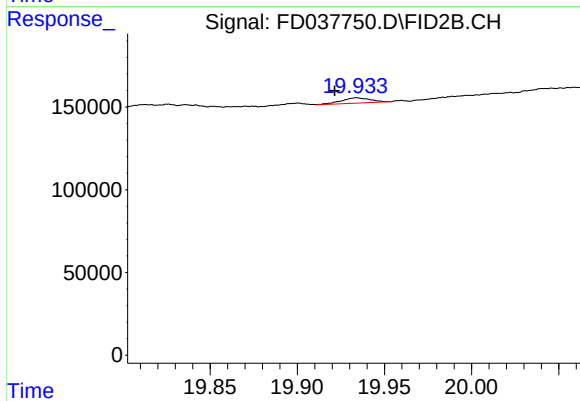
#17 n-Tricontane (C30)

R.T.: 17.588 min
Delta R.T.: 0.006 min
Response: 219773
Conc: 2.09 ug/ml



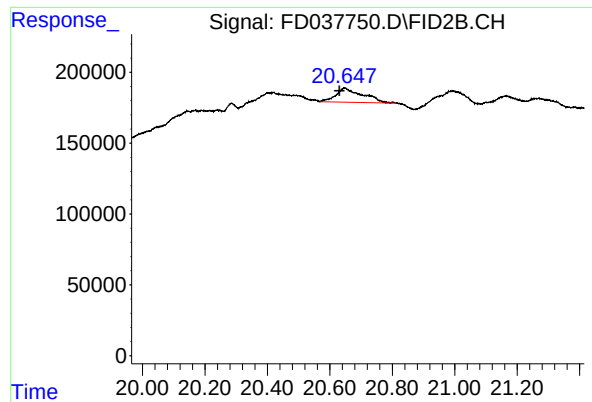
#18 n-Dotriacontane (C32)

R.T.: 18.416 min
Delta R.T.: 0.006 min
Response: 112408
Conc: 1.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.934 min
Delta R.T.: 0.013 min
Response: 36889
Conc: 0.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.648 min
Delta R.T.: 0.017 min
Response: 590851
Conc: 6.43 ug/ml

Instrument :
FID_D
ClientSampleId :