

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121018AL\
 Data File : FD026801.D
 Signal(s) : FID2B.CH
 Acq On : 10 Dec 2018 22:46
 Operator : AJ\SJ
 Sample : J6319-14
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 02:22:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 08:39:32 2018
 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)	11.278	2141227	25.376 ug/ml
Spiked Amount 50.000		Recovery =	50.75%
12) S 1-chlorooctadecane (S...	12.725	1381902	22.999 ug/ml
Spiked Amount 50.000		Recovery =	46.00%
Target Compounds			
1) T n-Nonane (C9)	3.096	163112	2.080 ug/ml
2) T n-Decane (C10)	4.156	209900	2.677 ug/ml
3) T A~Naphthalene (C11.7)	5.718	74804	0.826 ug/ml
4) T n-Dodecane (C12)	6.167	141423	1.861 ug/ml
5) T A~2-methylnaphthalene...	6.768	95801	1.069 ug/ml
6) T n-Tetradecane (C14)	8.004	218653	2.930 ug/ml
7) T n-Hexadecane (C16)	9.532	257124	3.562 ug/ml
10) T n-Eicosane (C20)	12.262	245294	3.579 ug/ml
11) T n-Heneicosane (C21)	12.872	385054	5.739 ug/ml
13) T n-Docosane (C22)	13.465	848093	12.662 ug/ml
14) T n-Tetracosane (C24)	14.569	140889	2.101 ug/ml
15) T n-Hexacosane (C26)	15.541	75049	1.120 ug/ml
16) T n-Octacosane (C28)	16.549	255337	3.744 ug/ml
17) T n-Tricontane (C30)	17.425	74839	1.094 ug/ml
18) T n-Dotriacontane (C32)	18.249	360141	5.518 ug/ml
19) T n-Tetratriacontane (C34)	19.030	90285	1.578 ug/ml
21) T n-Octatriacontane (C38)	20.471	268395	5.669 ug/ml
22) T n-Tetracontane (C40)	21.290	133931	3.011 ug/ml

(f)=RT Delta > 1/2 Window

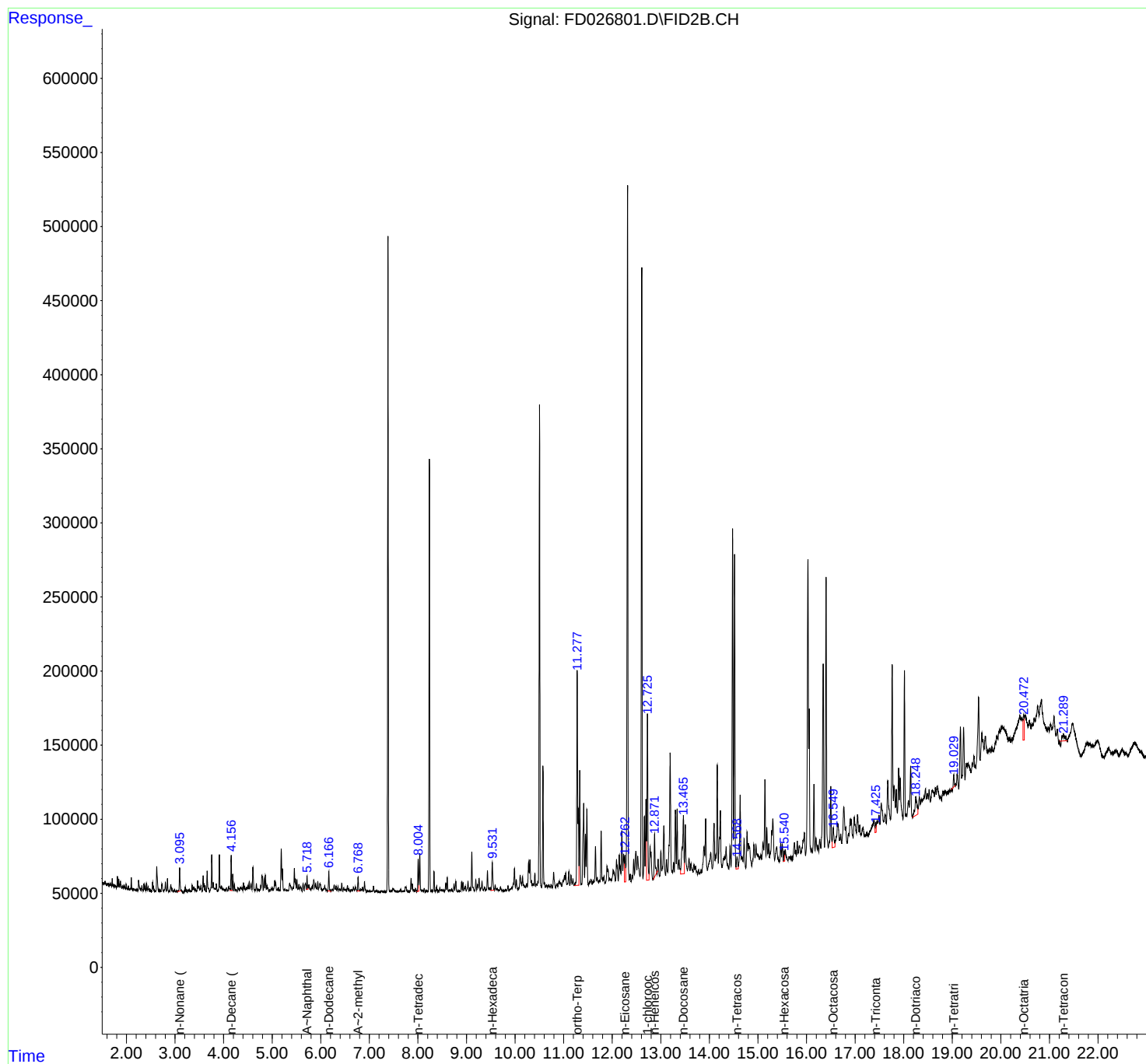
(m)=manual int.

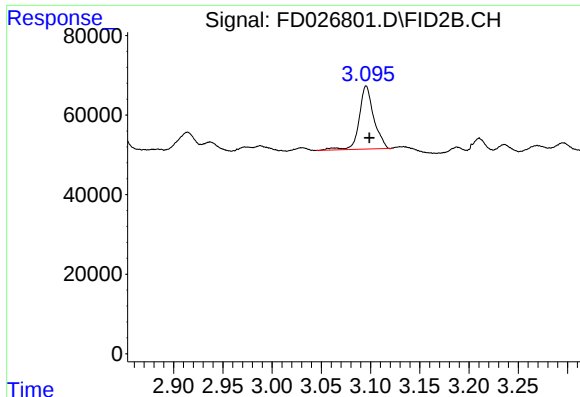
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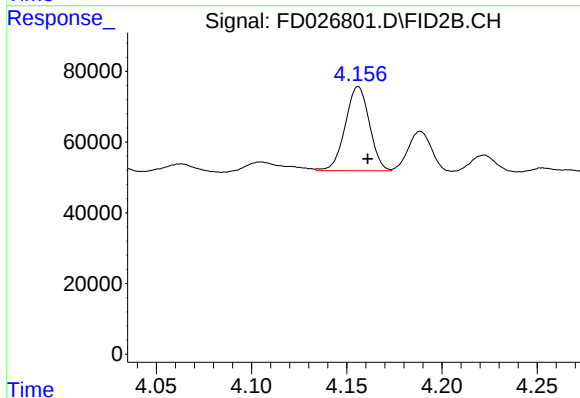




#1 n-Nonane (C9)

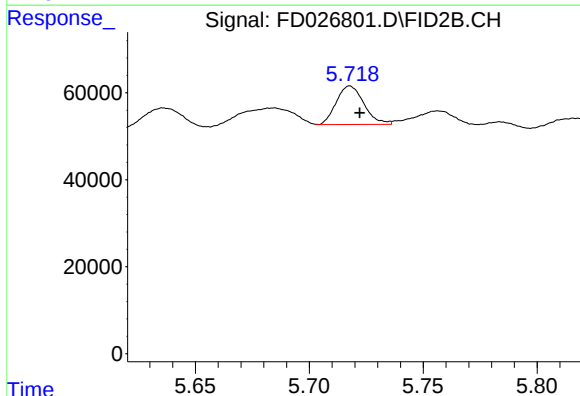
R.T.: 3.096 min
Delta R.T.: -0.003 min
Response: 163112
Conc: 2.08 ug/ml

Instrument :
FID_F
ClientSampleId :



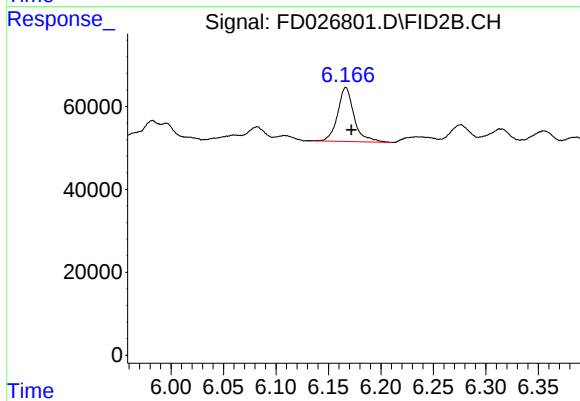
#2 n-Decane (C10)

R.T.: 4.156 min
Delta R.T.: -0.005 min
Response: 209900
Conc: 2.68 ug/ml



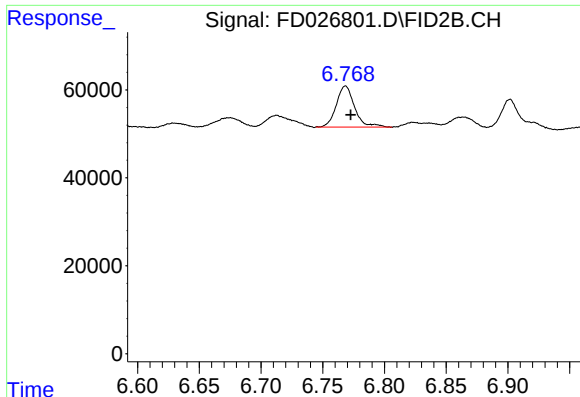
#3 A~Naphthalene (C11.7)

R.T.: 5.718 min
Delta R.T.: -0.004 min
Response: 74804
Conc: 0.83 ug/ml



#4 n-Dodecane (C12)

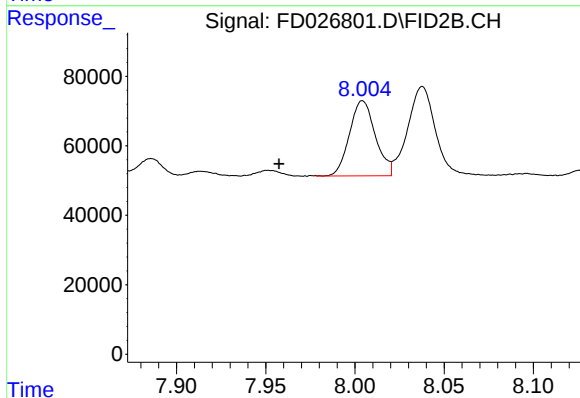
R.T.: 6.167 min
Delta R.T.: -0.005 min
Response: 141423
Conc: 1.86 ug/ml



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

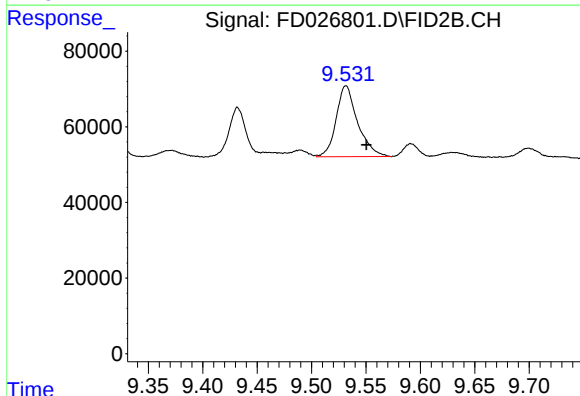
R.T.: 6.768 min
Delta R.T.: -0.004 min
Response: 95801
Conc: 1.07 ug/ml

Instrument :
FID_F
ClientSampleId :



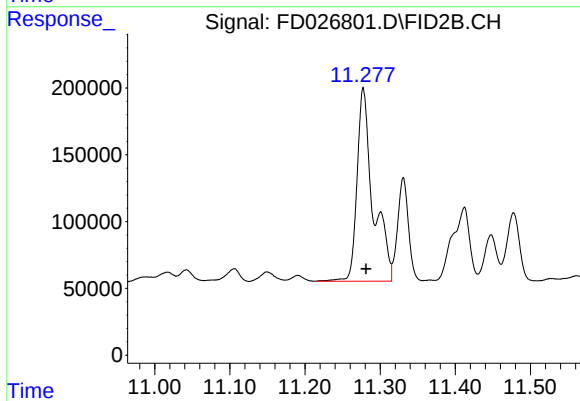
#6 n-Tetradecane (C14)

R.T.: 8.004 min
Delta R.T.: 0.047 min
Response: 218653
Conc: 2.93 ug/ml



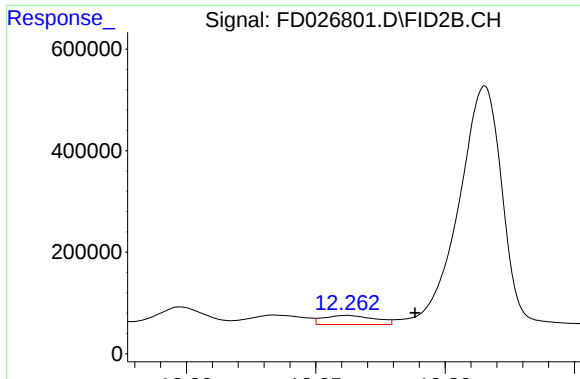
#7 n-Hexadecane (C16)

R.T.: 9.532 min
Delta R.T.: -0.019 min
Response: 257124
Conc: 3.56 ug/ml



#9 ortho-Terphenyl (SURR)

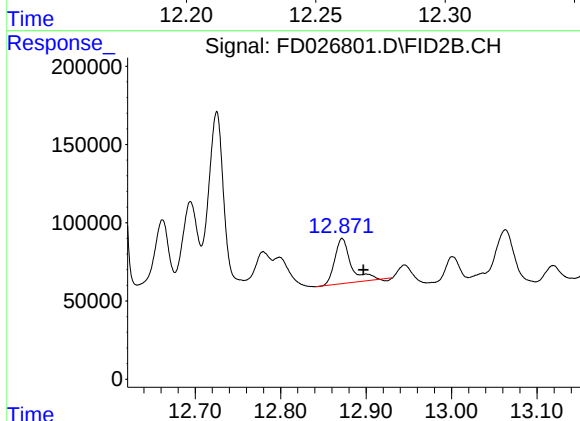
R.T.: 11.278 min
Delta R.T.: -0.003 min
Response: 2141227
Conc: 25.38 ug/ml



#10 n-Eicosane (C20)

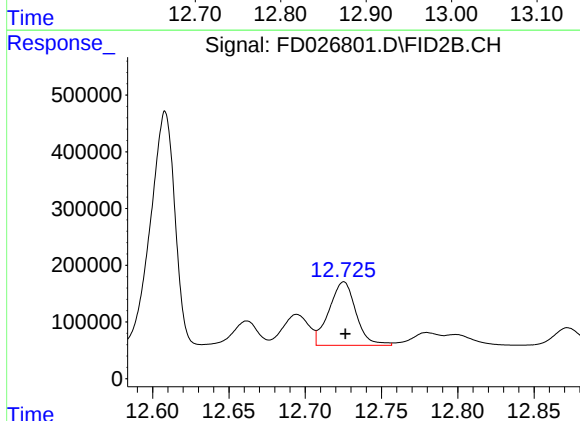
R.T.: 12.262 min
Delta R.T.: -0.026 min
Response: 245294
Conc: 3.58 ug/ml

Instrument :
FID_F
ClientSampleId :



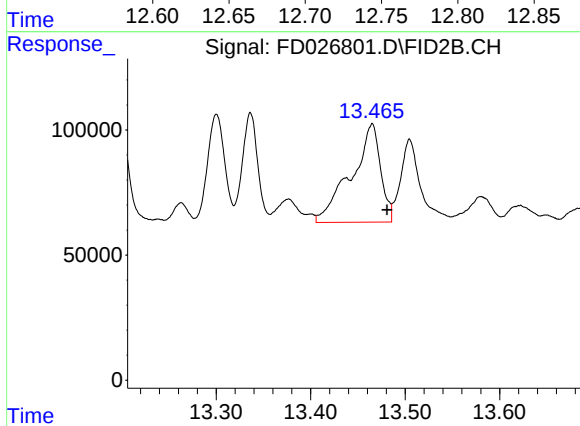
#11 n-Heneicosane (C21)

R.T.: 12.872 min
Delta R.T.: -0.025 min
Response: 385054
Conc: 5.74 ug/ml



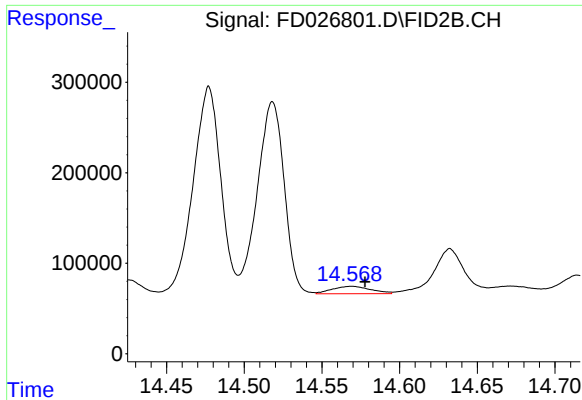
#12 1-chlorooctadecane (SURR)

R.T.: 12.725 min
Delta R.T.: -0.001 min
Response: 1381902
Conc: 23.00 ug/ml



#13 n-Docosane (C22)

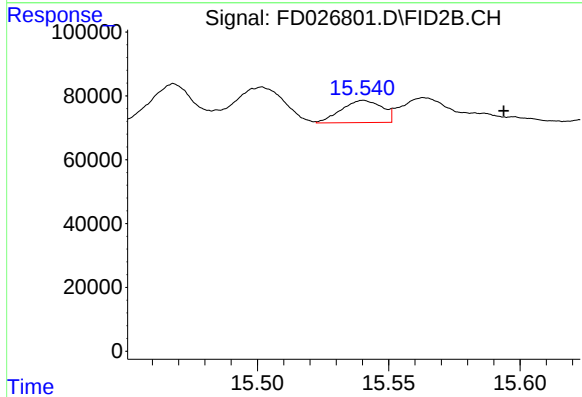
R.T.: 13.465 min
Delta R.T.: -0.016 min
Response: 848093
Conc: 12.66 ug/ml



#14 n-Tetracosane (C24)

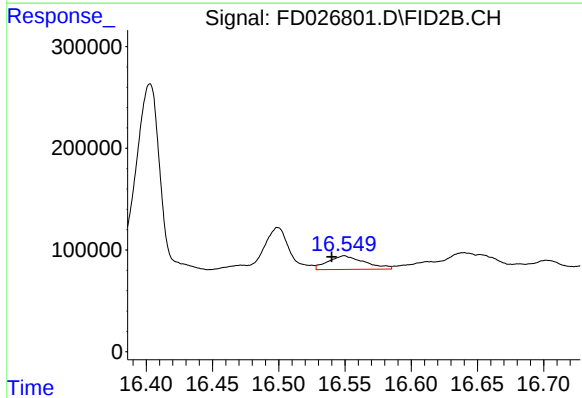
R.T.: 14.569 min
Delta R.T.: -0.009 min
Response: 140889
Conc: 2.10 ug/ml

Instrument :
FID_F
ClientSampleId :



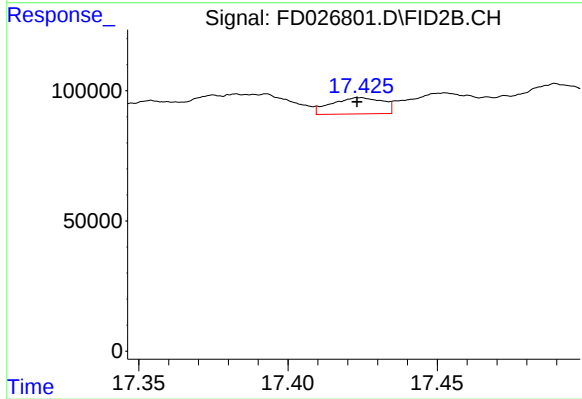
#15 n-Hexacosane (C26)

R.T.: 15.541 min
Delta R.T.: -0.053 min
Response: 75049
Conc: 1.12 ug/ml



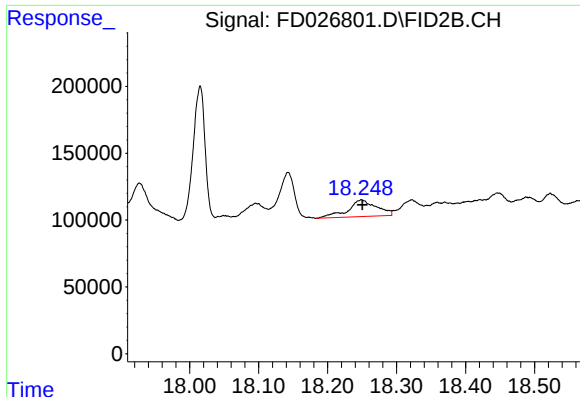
#16 n-Octacosane (C28)

R.T.: 16.549 min
Delta R.T.: 0.010 min
Response: 255337
Conc: 3.74 ug/ml



#17 n-Tricontane (C30)

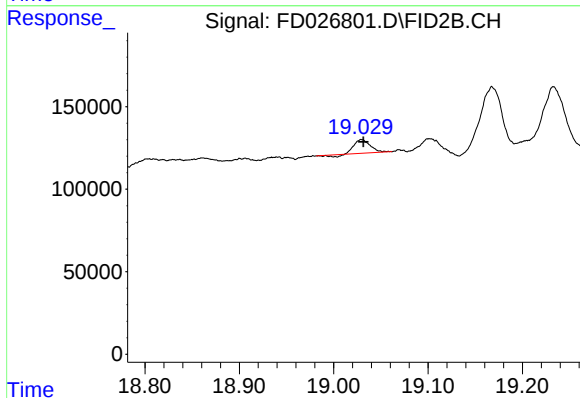
R.T.: 17.425 min
Delta R.T.: 0.001 min
Response: 74839
Conc: 1.09 ug/ml



#18 n-Dotriacontane (C32)

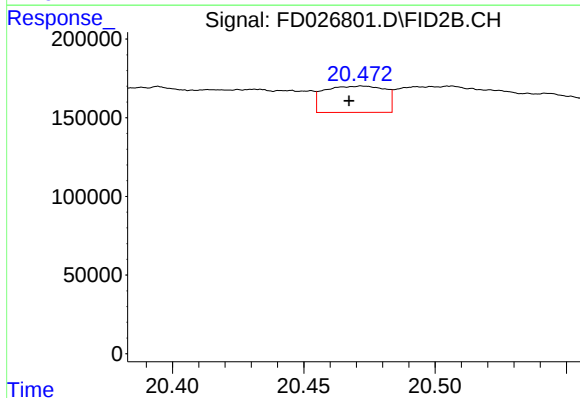
R.T.: 18.249 min
Delta R.T.: -0.002 min
Response: 360141
Conc: 5.52 ug/ml

Instrument :
FID_F
ClientSampleId :



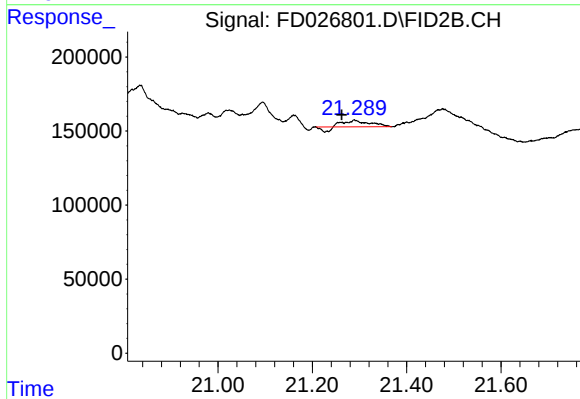
#19 n-Tetratriacontane (C34)

R.T.: 19.030 min
Delta R.T.: -0.002 min
Response: 90285
Conc: 1.58 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.471 min
Delta R.T.: 0.004 min
Response: 268395
Conc: 5.67 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.290 min
Delta R.T.: 0.027 min
Response: 133931
Conc: 3.01 ug/ml