

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121218AL\
 Data File : FC038132.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2018 21:49
 Operator : AJ\SJ
 Sample : J6193-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 12 05:41:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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)	11.282	4130205	31.682 ug/ml
Spiked Amount 50.000		Recovery =	63.36%
12) S 1-chlorooctadecane (S...	12.721	18550879	183.994 ug/ml
Spiked Amount 50.000		Recovery =	367.99%
Target Compounds			
2) T n-Decane (C10)	4.177	62962	0.601 ug/ml
3) T A~Naphthalene (C11.7)	5.754	116427	0.991 ug/ml
4) T n-Dodecane (C12)	6.180	439485	4.071 ug/ml
5) T A~2-methylnaphthalene...	6.790	236555	2.013 ug/ml
6) T n-Tetradecane (C14)	7.962	551571	4.938 ug/ml
7) T n-Hexadecane (C16)	9.550	337018	2.921 ug/ml
8) T n-Octadecane (C18)	10.983	289493	2.395 ug/ml
10) T n-Eicosane (C20)	12.284	207292	1.726 ug/ml
11) T n-Heneicosane (C21)	12.895	207207	1.786 ug/ml
13) T n-Docosane (C22)	13.477	218237	1.888 ug/ml
14) T n-Tetracosane (C24)	14.572	175003	1.524 ug/ml
15) T n-Hexacosane (C26)	15.590	320548	2.850 ug/ml
16) T n-Octacosane (C28)	16.534	964715	8.583 ug/ml
17) T n-Tricontane (C30)	17.424	1185654	10.803 ug/ml
18) T n-Dotriacontane (C32)	18.248	1119200	10.927 ug/ml
19) T n-Tetratriacontane (C34)	19.030	2762955	31.352 ug/ml
20) T n-Hexatriacontane (C36)	19.765	1324764	16.910 ug/ml
21) T n-Octatriacontane (C38)	20.469	2618787	33.842 ug/ml
22) T n-Tetracontane (C40)	21.279	2311224	26.449 ug/ml

(f)=RT Delta > 1/2 Window

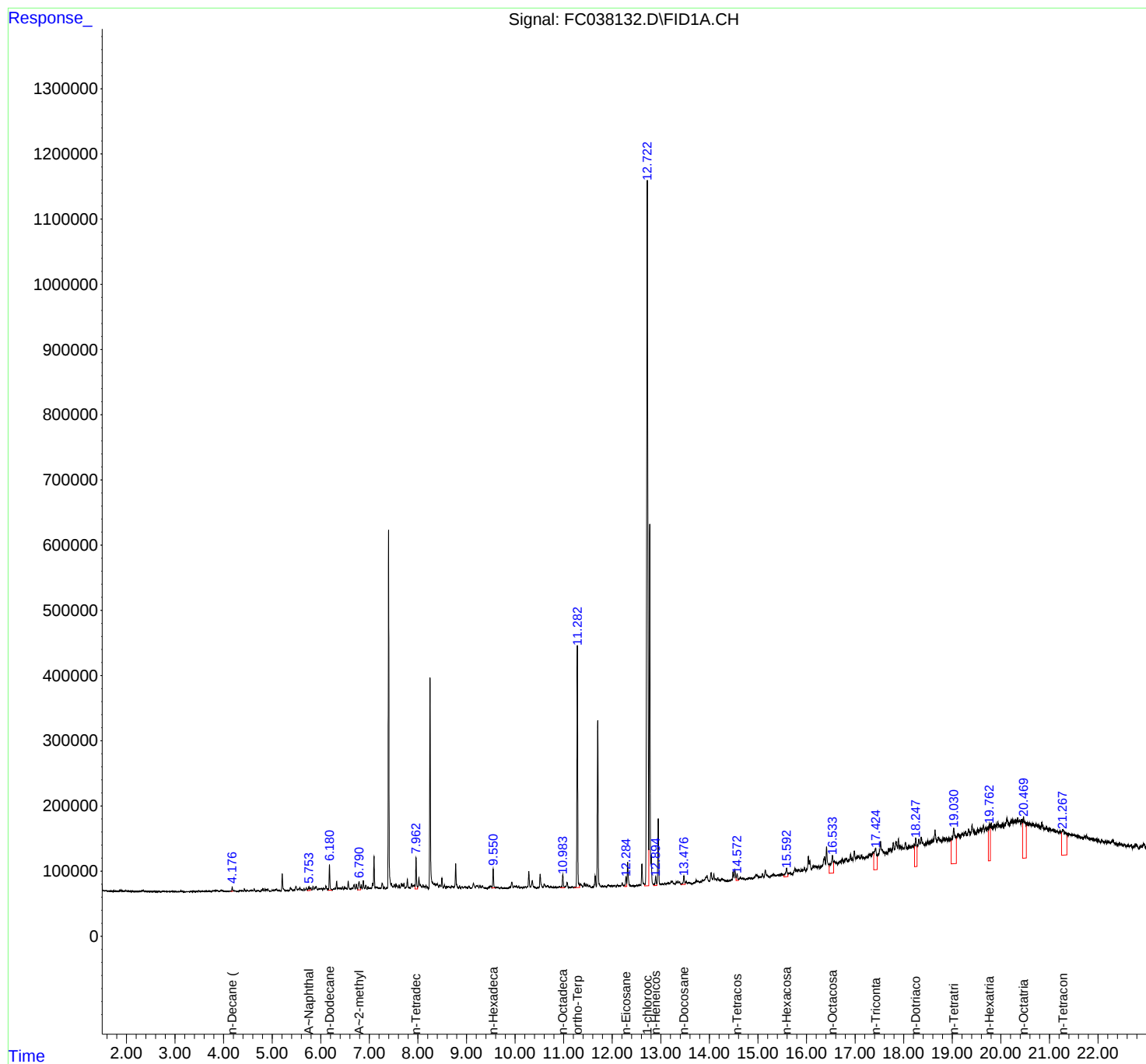
(m)=manual int.

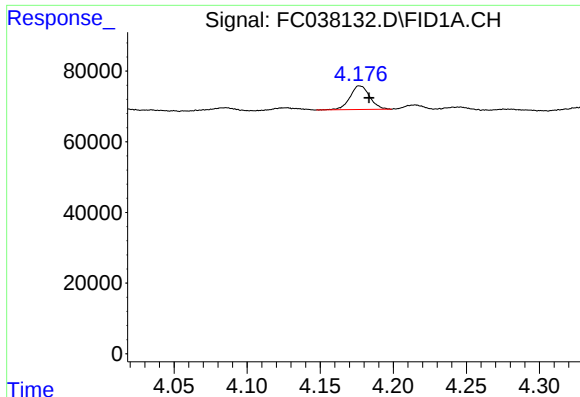
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121218AL\
Data File : FC038132.D
Signal(s) : FID1A.CH
Acq On : 11 Dec 2018 21:49
Operator : AJ\SJ
Sample : J6193-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 12 05:41:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121018.M
Quant Title : GC Extractables
QLast Update : Tue Dec 11 15:29:14 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

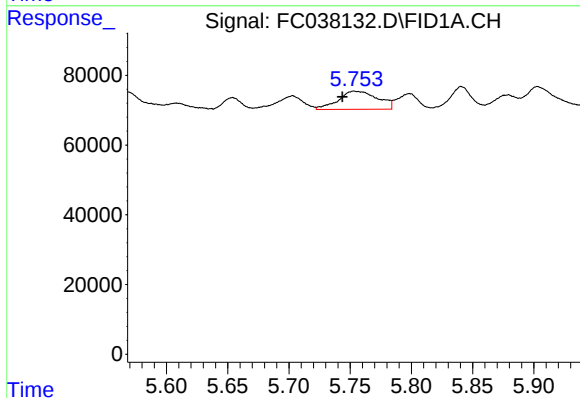




#2 n-Decane (C10)

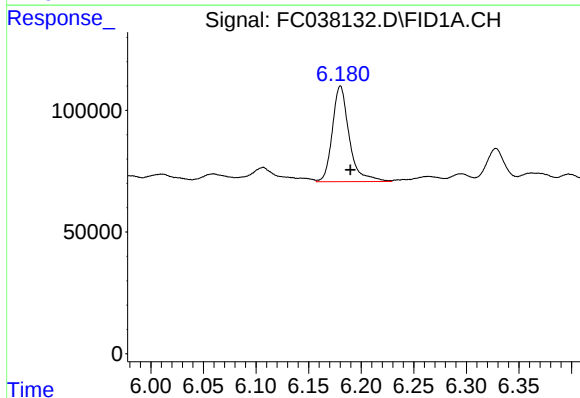
R.T.: 4.177 min
Delta R.T.: -0.006 min
Response: 62962
Conc: 0.60 ug/ml

Instrument :
FID_C
ClientSampleId :



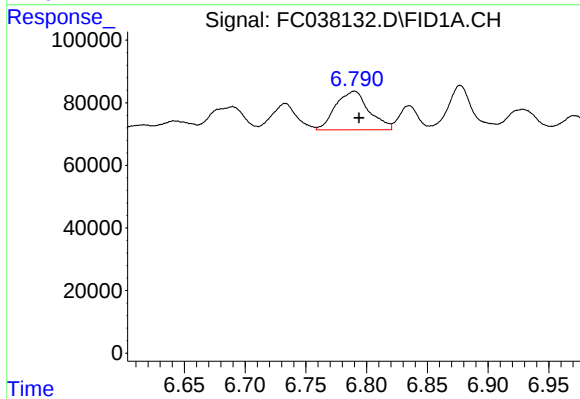
#3 A~Naphthalene (C11.7)

R.T.: 5.754 min
Delta R.T.: 0.011 min
Response: 116427
Conc: 0.99 ug/ml



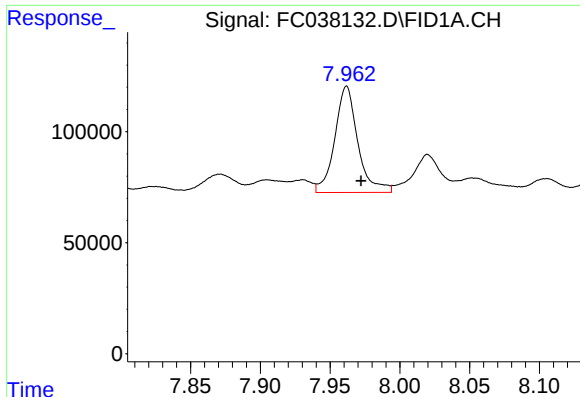
#4 n-Dodecane (C12)

R.T.: 6.180 min
Delta R.T.: -0.009 min
Response: 439485
Conc: 4.07 ug/ml



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

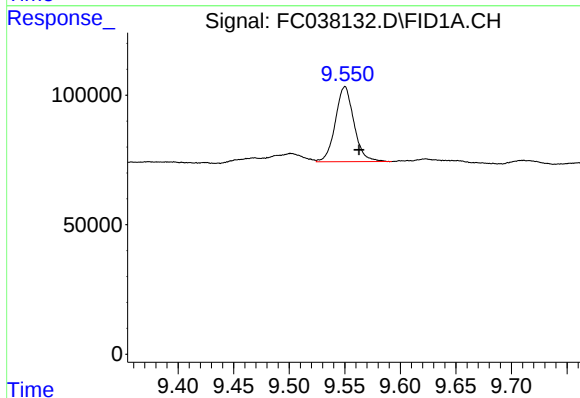
R.T.: 6.790 min
Delta R.T.: -0.004 min
Response: 236555
Conc: 2.01 ug/ml



#6 n-Tetradecane (C14)

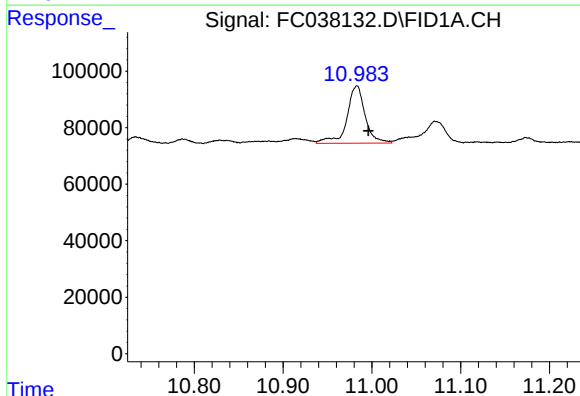
R.T.: 7.962 min
Delta R.T.: -0.010 min
Response: 551571
Conc: 4.94 ug/ml

Instrument :
FID_C
ClientSampleId :



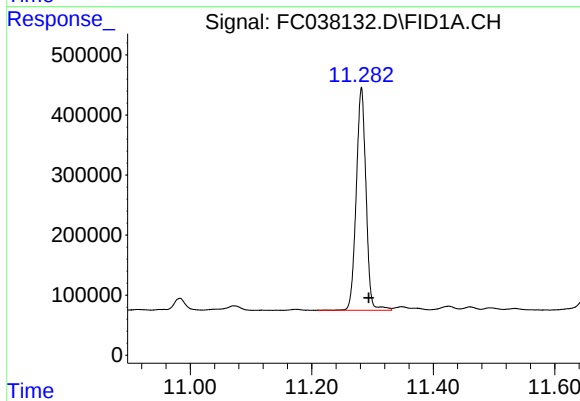
#7 n-Hexadecane (C16)

R.T.: 9.550 min
Delta R.T.: -0.013 min
Response: 337018
Conc: 2.92 ug/ml



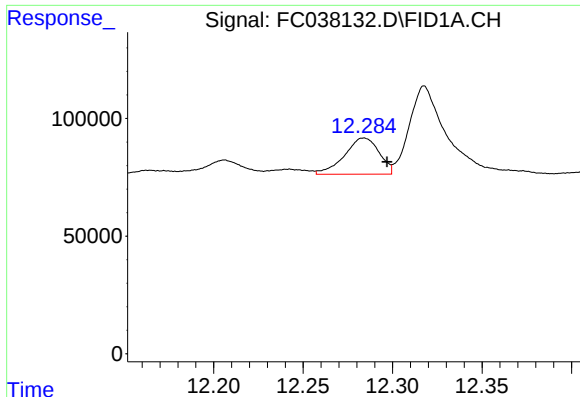
#8 n-Octadecane (C18)

R.T.: 10.983 min
Delta R.T.: -0.013 min
Response: 289493
Conc: 2.39 ug/ml



#9 ortho-Terphenyl (SURR)

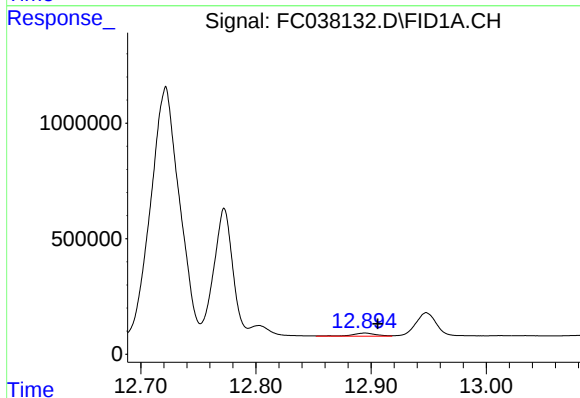
R.T.: 11.282 min
Delta R.T.: -0.012 min
Response: 4130205
Conc: 31.68 ug/ml



#10 n-Eicosane (C20)

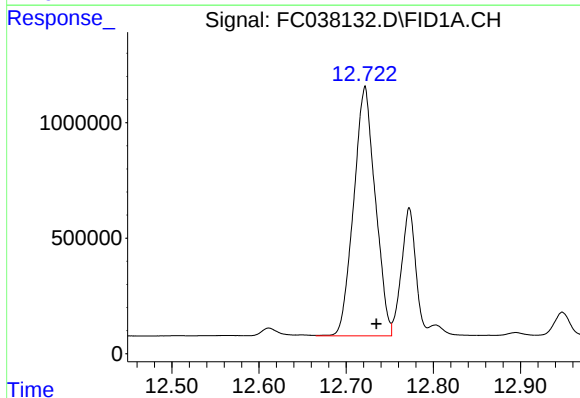
R.T.: 12.284 min
Delta R.T.: -0.013 min
Response: 207292
Conc: 1.73 ug/ml

Instrument :
FID_C
ClientSampleId :



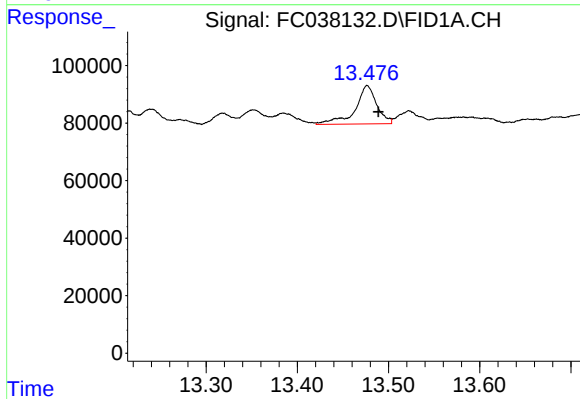
#11 n-Heneicosane (C21)

R.T.: 12.895 min
Delta R.T.: -0.011 min
Response: 207207
Conc: 1.79 ug/ml



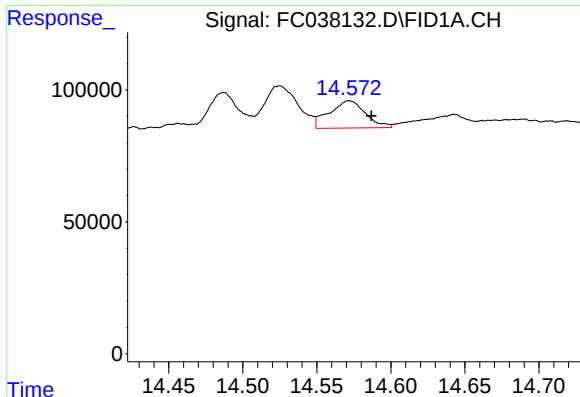
#12 1-chlorooctadecane (SURR)

R.T.: 12.721 min
Delta R.T.: -0.013 min
Response: 18550879
Conc: 183.99 ug/ml



#13 n-Docosane (C22)

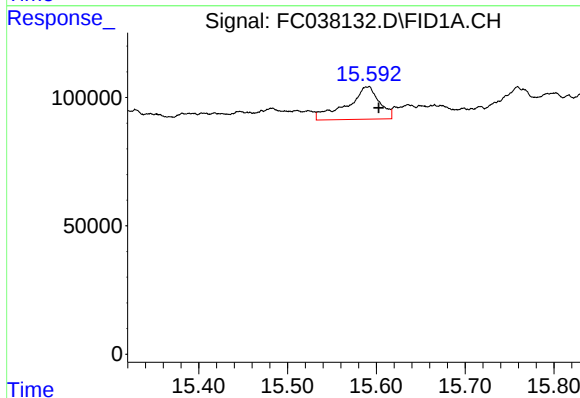
R.T.: 13.477 min
Delta R.T.: -0.012 min
Response: 218237
Conc: 1.89 ug/ml



#14 n-Tetracosane (C24)

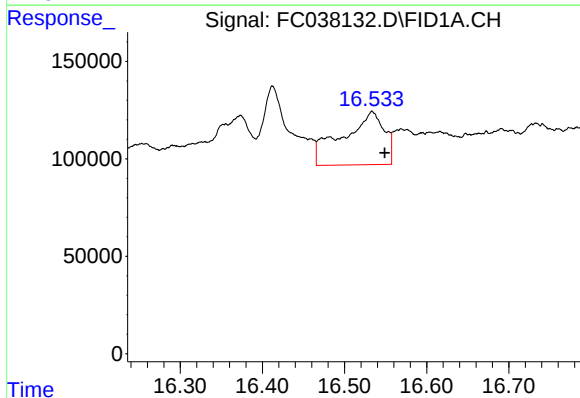
R.T.: 14.572 min
Delta R.T.: -0.015 min
Response: 175003
Conc: 1.52 ug/ml

Instrument :
FID_C
ClientSampleId :



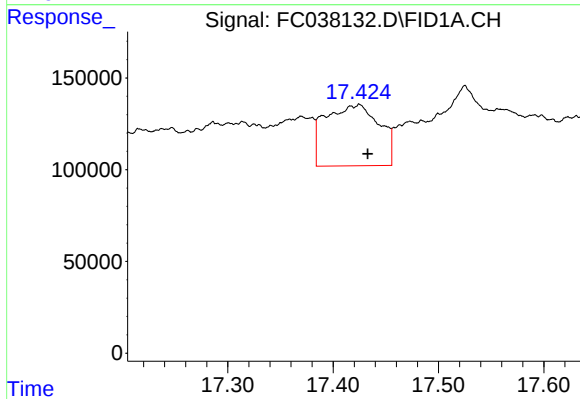
#15 n-Hexacosane (C26)

R.T.: 15.590 min
Delta R.T.: -0.013 min
Response: 320548
Conc: 2.85 ug/ml



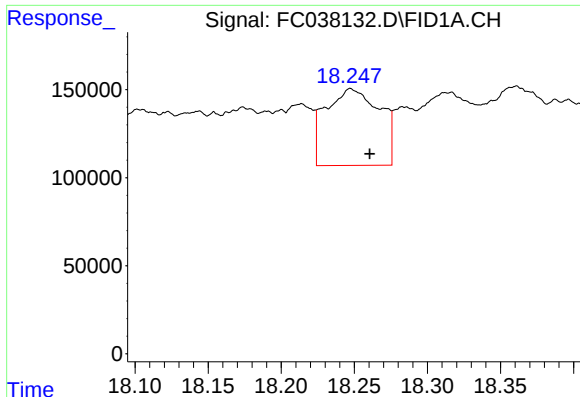
#16 n-Octacosane (C28)

R.T.: 16.534 min
Delta R.T.: -0.015 min
Response: 964715
Conc: 8.58 ug/ml



#17 n-Tricontane (C30)

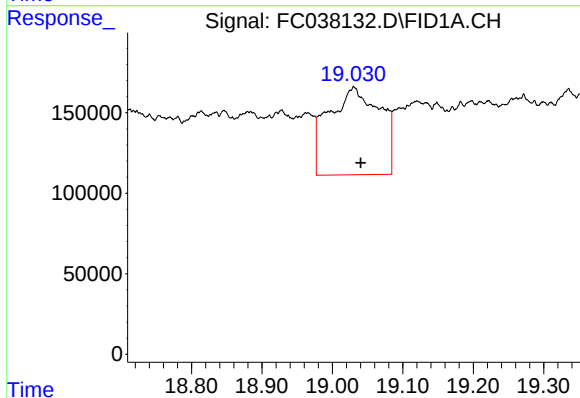
R.T.: 17.424 min
Delta R.T.: -0.008 min
Response: 1185654
Conc: 10.80 ug/ml



#18 n-Dotriacontane (C32)

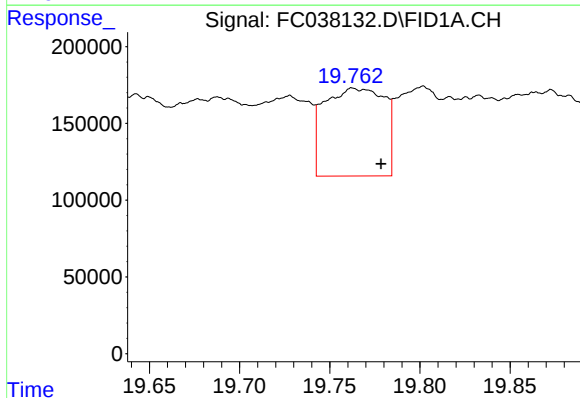
R.T.: 18.248 min
Delta R.T.: -0.012 min
Response: 1119200
Conc: 10.93 ug/ml

Instrument :
FID_C
ClientSampleId :



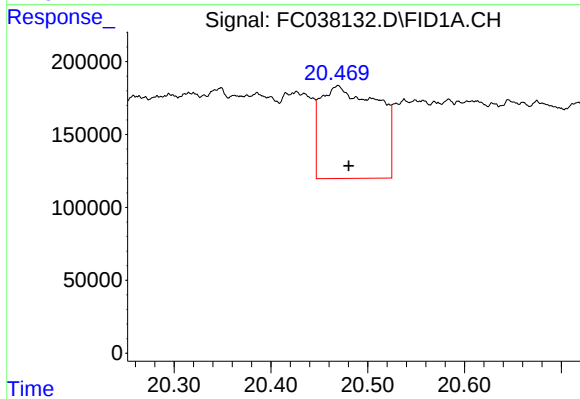
#19 n-Tetratriacontane (C34)

R.T.: 19.030 min
Delta R.T.: -0.010 min
Response: 2762955
Conc: 31.35 ug/ml



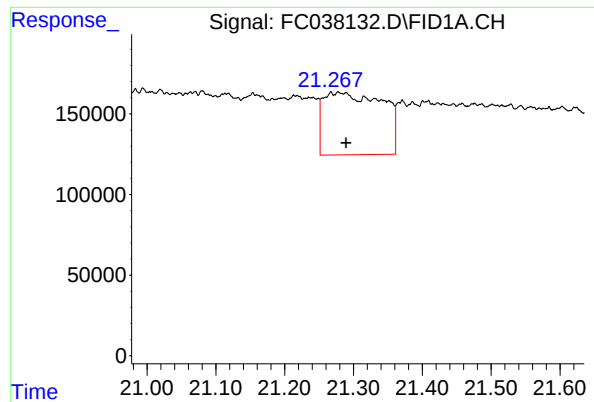
#20 n-Hexatriacontane (C36)

R.T.: 19.765 min
Delta R.T.: -0.014 min
Response: 1324764
Conc: 16.91 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.469 min
Delta R.T.: -0.011 min
Response: 2618787
Conc: 33.84 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.279 min
Delta R.T.: -0.011 min
Response: 2311224
Conc: 26.45 ug/ml

Instrument :
FID_C
ClientSampleId :