

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042120AL\
 Data File : FC047001.D
 Signal(s) : FID1A.CH
 Acq On : 22 Apr 2020 7:30
 Operator : DD\AJ
 Sample : L2283-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WB-1-2

Integration File: autoint1.e
 Quant Time: Apr 22 08:42:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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			
12) S 1-chlorooctadecane (S...	13.171	4015649	46.597 ug/ml
Spiked Amount 50.000		Recovery =	93.19%
Target Compounds			
2) T n-Decane (C10)	4.615	262111	2.729 ug/ml
3) T A~Naphthalene (C11.7)	6.199	275583	2.750 ug/ml
4) T n-Dodecane (C12)	6.618	1755112	17.981 ug/ml
5) T A~2-methylnaphthalene...	7.274	164482	1.627 ug/ml
6) T n-Tetradecane (C14)	8.399	2356146	23.928 ug/ml
7) T n-Hexadecane (C16)	9.990	2392823	23.968 ug/ml
8) T n-Octadecane (C18)	11.421	1380517	13.602 ug/ml
10) T n-Eicosane (C20)	12.723	974888	9.536 ug/ml
11) T n-Heneicosane (C21)	13.330	726218	7.043 ug/ml
13) T n-Docosane (C22)	13.915	723099	7.044 ug/ml
14) T n-Tetracosane (C24)	15.011	321144	3.111 ug/ml
15) T n-Hexacosane (C26)	16.028	393229	3.833 ug/ml
16) T n-Octacosane (C28)	16.972	307899	3.025 ug/ml
17) T n-Tricontane (C30)	17.855	378990	3.868 ug/ml
18) T n-Dotriacontane (C32)	18.680	276596	3.299 ug/ml

(f)=RT Delta > 1/2 Window

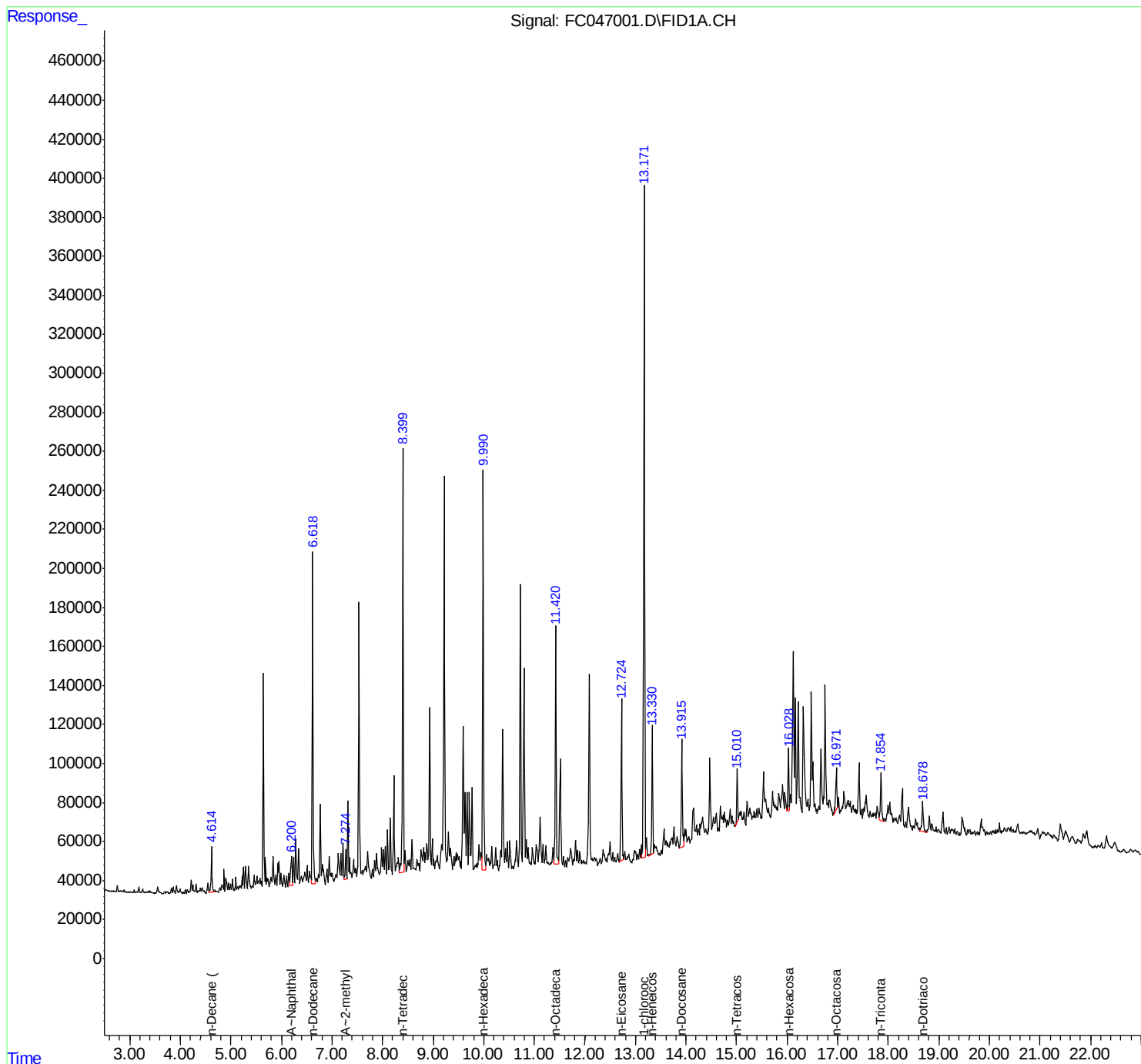
(m)=manual int.

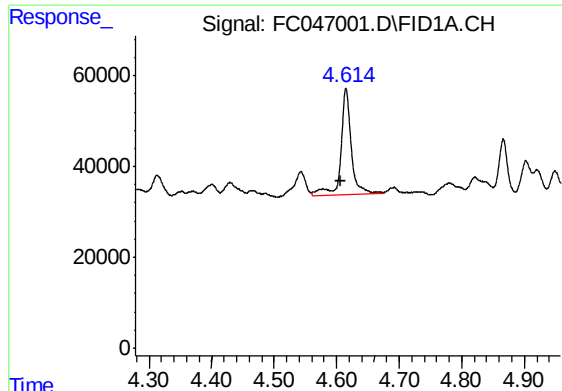
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042120AL\
Data File : FC047001.D
Signal(s) : FID1A.CH
Acq On : 22 Apr 2020 7:30
Operator : DD\AJ
Sample : L2283-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
WB-1-2

Integration File: autoint1.e
Quant Time: Apr 22 08:42:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
Quant Title : GC Extractables
QLast Update : Tue Mar 24 12:45:07 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

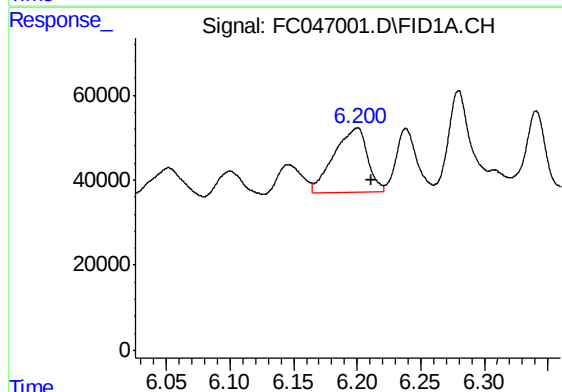




#2 n-Decane (C10)

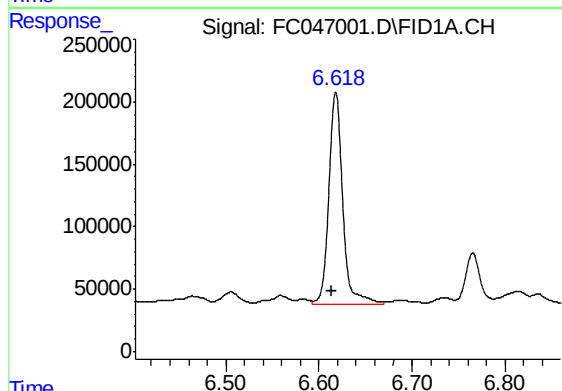
R.T.: 4.615 min
Delta R.T.: 0.008 min
Response: 262111
Conc: 2.73 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-1-2



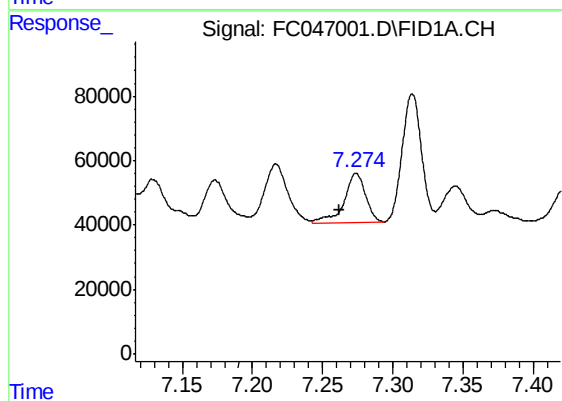
#3 A~Naphthalene (C11.7)

R.T.: 6.199 min
Delta R.T.: -0.012 min
Response: 275583
Conc: 2.75 ug/ml



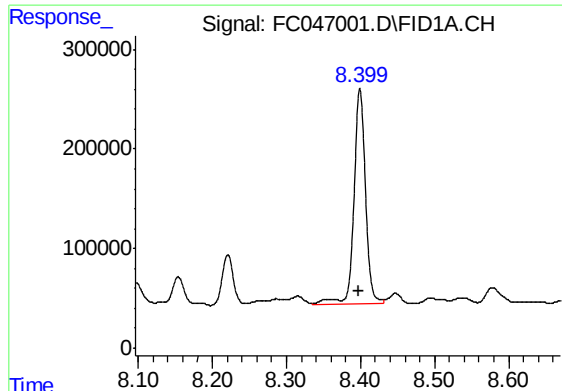
#4 n-Dodecane (C12)

R.T.: 6.618 min
Delta R.T.: 0.004 min
Response: 1755112
Conc: 17.98 ug/ml



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

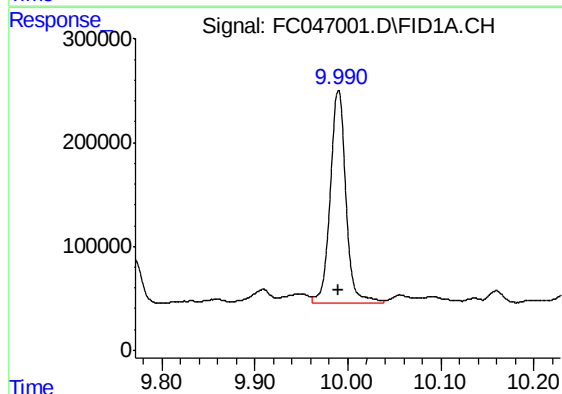
R.T.: 7.274 min
Delta R.T.: 0.012 min
Response: 164482
Conc: 1.63 ug/ml



#6 n-Tetradecane (C14)

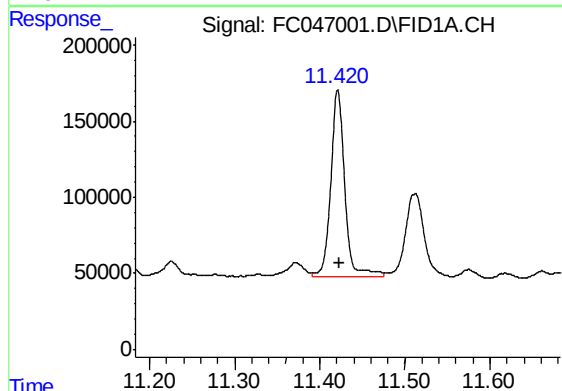
R.T.: 8.399 min
Delta R.T.: 0.002 min
Response: 2356146
Conc: 23.93 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-1-2



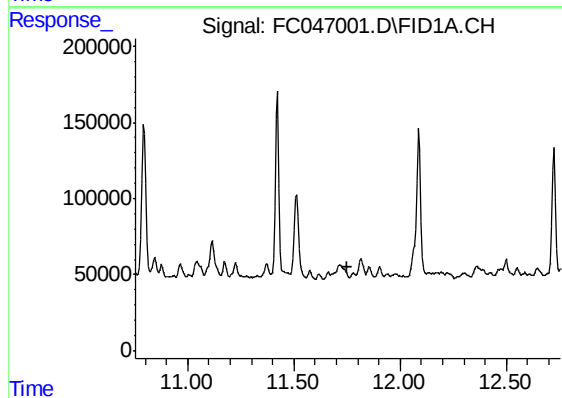
#7 n-Hexadecane (C16)

R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 2392823
Conc: 23.97 ug/ml



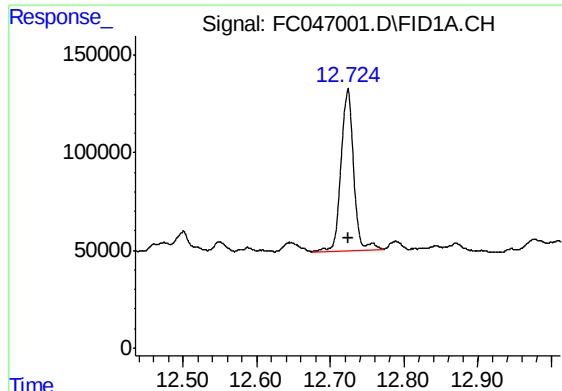
#8 n-Octadecane (C18)

R.T.: 11.421 min
Delta R.T.: -0.002 min
Response: 1380517
Conc: 13.60 ug/ml



#9 ortho-Terphenyl (SURR)

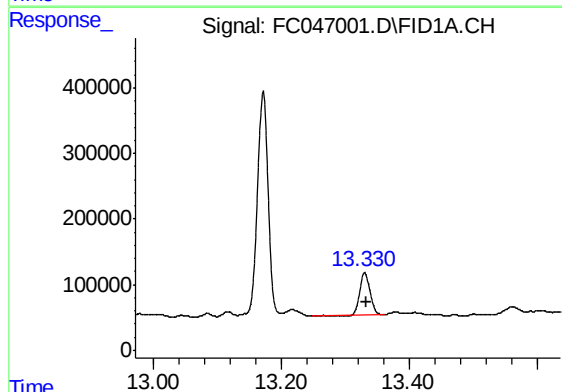
R.T.: 0.000 min
Exp R.T. : 11.754 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

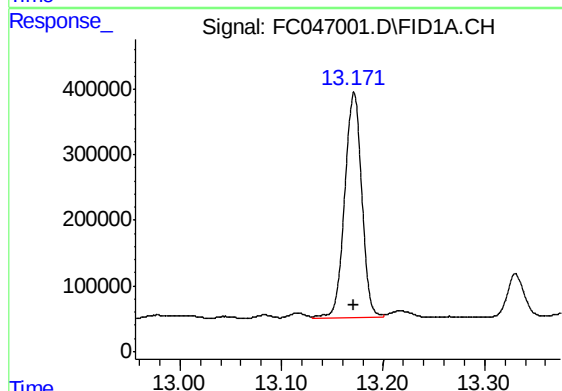
R.T.: 12.723 min
Delta R.T.: -0.002 min
Response: 974888
Conc: 9.54 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-1-2



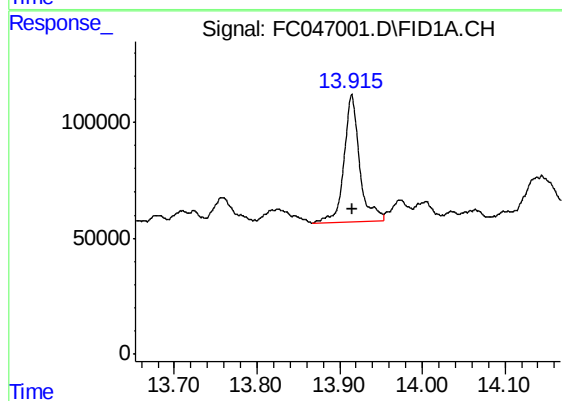
#11 n-Heneicosane (C21)

R.T.: 13.330 min
Delta R.T.: -0.003 min
Response: 726218
Conc: 7.04 ug/ml



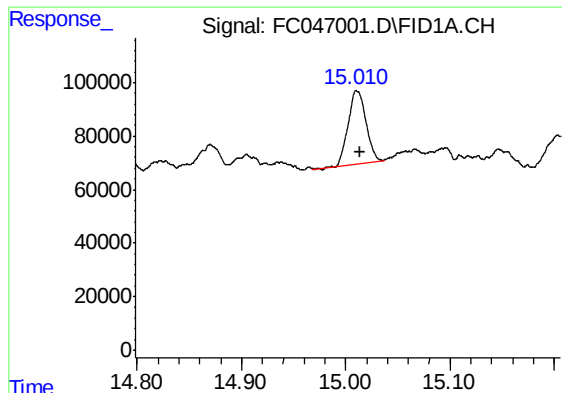
#12 1-chlorooctadecane (SURR)

R.T.: 13.171 min
Delta R.T.: 0.000 min
Response: 4015649
Conc: 46.60 ug/ml



#13 n-Docosane (C22)

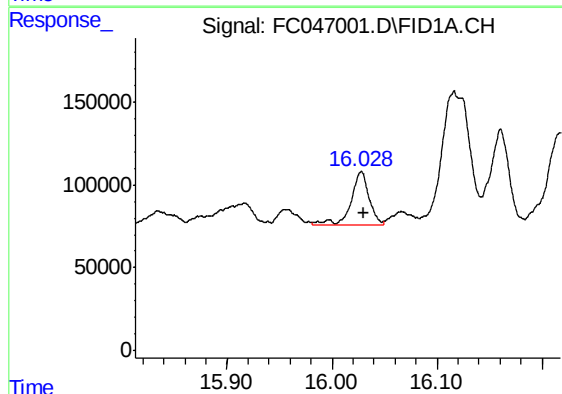
R.T.: 13.915 min
Delta R.T.: -0.001 min
Response: 723099
Conc: 7.04 ug/ml



#14 n-Tetracosane (C24)

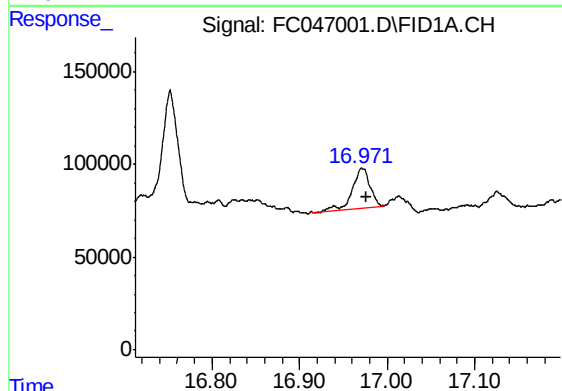
R.T.: 15.011 min
Delta R.T.: -0.002 min
Response: 321144
Conc: 3.11 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-1-2



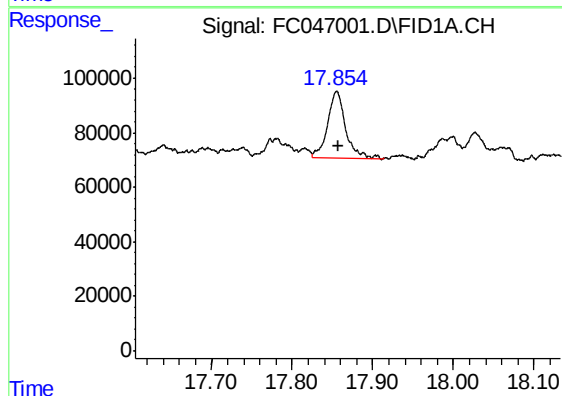
#15 n-Hexacosane (C26)

R.T.: 16.028 min
Delta R.T.: -0.002 min
Response: 393229
Conc: 3.83 ug/ml



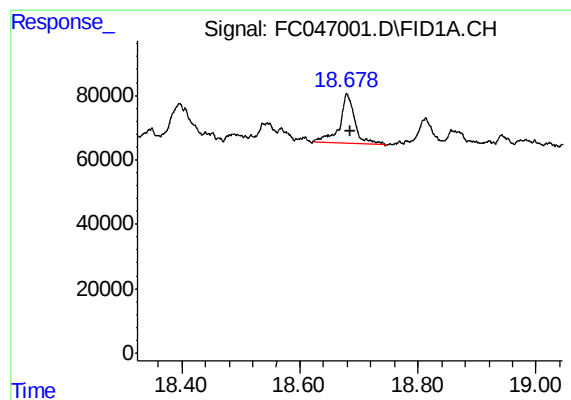
#16 n-Octacosane (C28)

R.T.: 16.972 min
Delta R.T.: -0.004 min
Response: 307899
Conc: 3.03 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.855 min
Delta R.T.: -0.003 min
Response: 378990
Conc: 3.87 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.680 min
Delta R.T.: -0.005 min
Response: 276596
Conc: 3.30 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-1-2