

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061522AL\
 Data File : FE036059.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jun 2022 16:13
 Operator : YP\AJ
 Sample : N3334-01DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 16 01:44:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 060922.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 09 16:49:15 2022
 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)	10.847	958453	7.017 ug/ml
Spiked Amount 50.000		Recovery =	14.03%
12) S 1-chlorooctadecane (S...	12.307	1100017	10.526 ug/ml
Spiked Amount 50.000		Recovery =	21.05%
Target Compounds			
1) T n-Nonane (C9)	2.726	40315	<MDL ug/ml
2) T n-Decane (C10)	3.735	144160	1.157 ug/ml
3) T A~Naphthalene (C11.7)	5.298	294962	2.119 ug/ml
4) T n-Dodecane (C12)	5.723	595893	4.738 ug/ml
5) T A~2-methylnaphthalene...	6.324	337975	2.418 ug/ml
6) T n-Tetradecane (C14)	7.514	275704	2.206 ug/ml
7) T n-Hexadecane (C16)	9.113	187116	1.529 ug/ml
8) T n-Octadecane (C18)	10.551	365237	3.001 ug/ml
10) T n-Eicosane (C20)	11.867	596849	4.942 ug/ml
11) T n-Heneicosane (C21)	12.478	373767	3.087 ug/ml
13) T n-Docosane (C22)	13.058	1763271	14.597 ug/ml
14) T n-Tetracosane (C24)	14.169	539713	4.446 ug/ml
15) T n-Hexacosane (C26)	15.173	865580	7.127 ug/ml
16) T n-Octacosane (C28)	16.122	3080705	25.319 ug/ml
17) T n-Tricontane (C30)	17.023	1679452	13.869 ug/ml
18) T n-Dotriacontane (C32)	17.853	1307766	11.194 ug/ml
19) T n-Tetratriacontane (C34)	18.660	1526466	13.950 ug/ml
20) T n-Hexatriacontane (C36)	19.422	21606	<MDL ug/ml

(f)=RT Delta > 1/2 Window

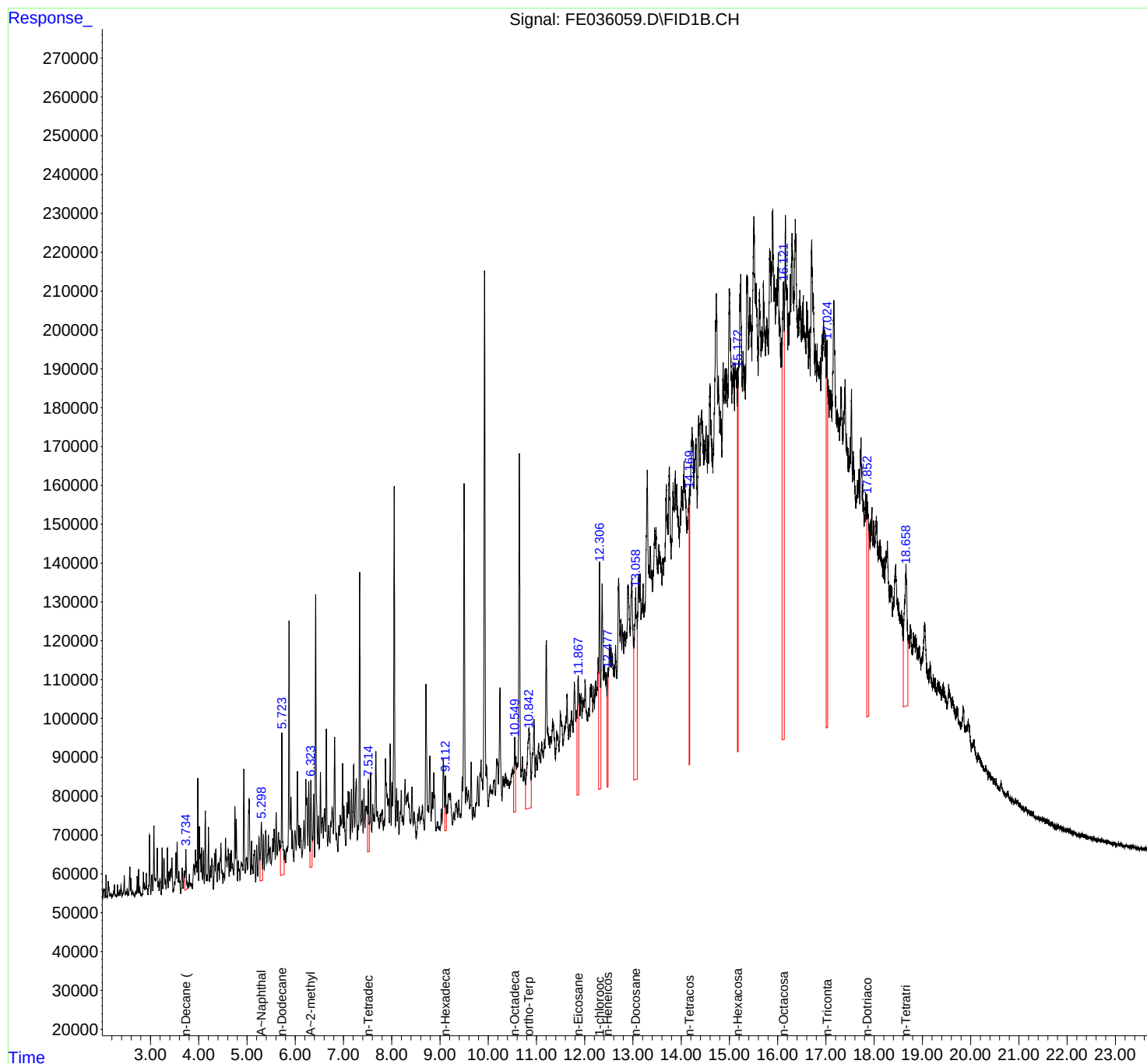
(m)=manual int.

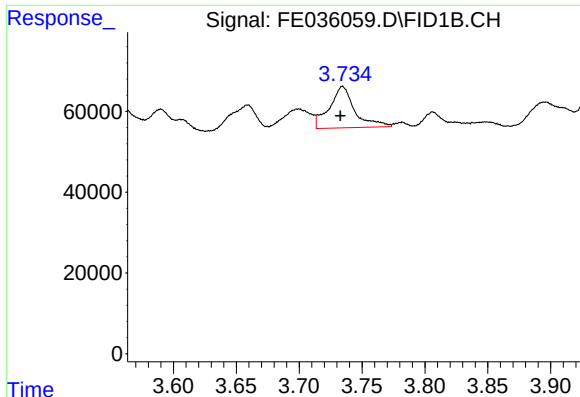
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061522AL\
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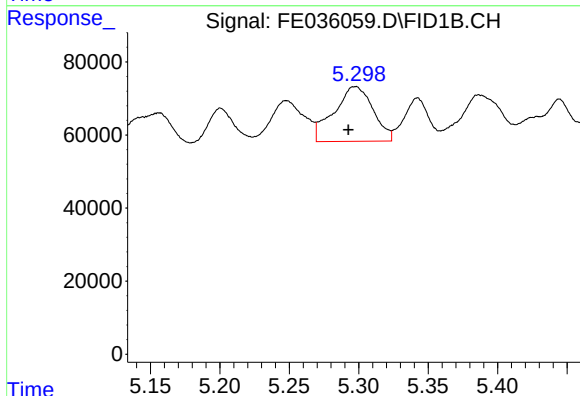




#2 n-Decane (C10)

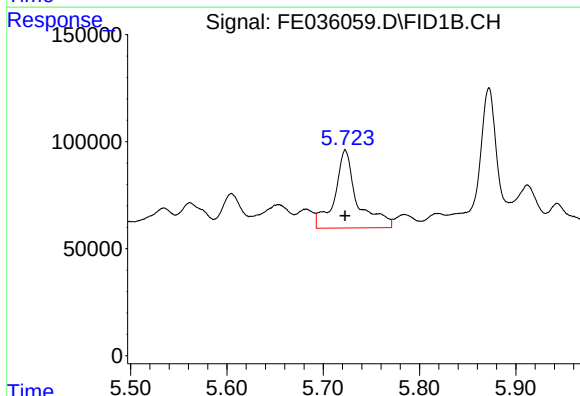
R.T.: 3.735 min
Delta R.T.: 0.002 min
Response: 144160
Conc: 1.16 ug/ml

Instrument :
FID_E
ClientSampleId :



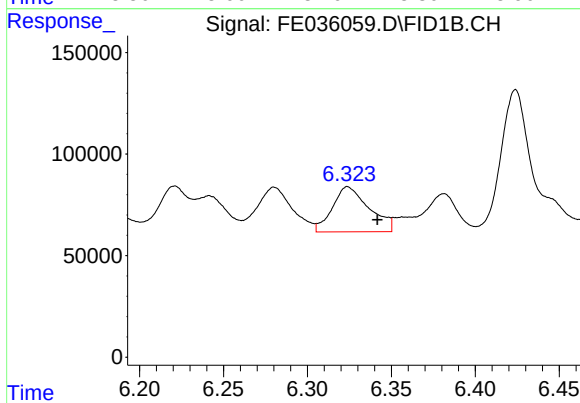
#3 A~Naphthalene (C11.7)

R.T.: 5.298 min
Delta R.T.: 0.005 min
Response: 294962
Conc: 2.12 ug/ml



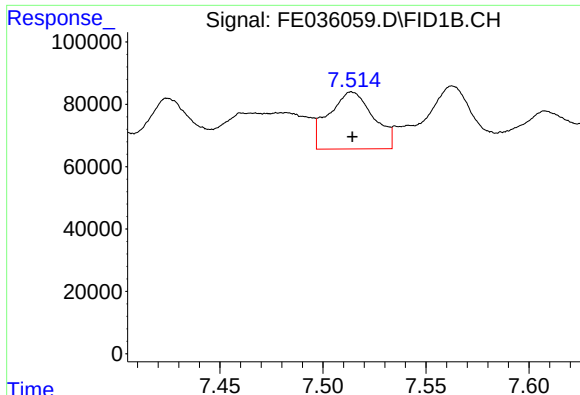
#4 n-Dodecane (C12)

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 595893
Conc: 4.74 ug/ml



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

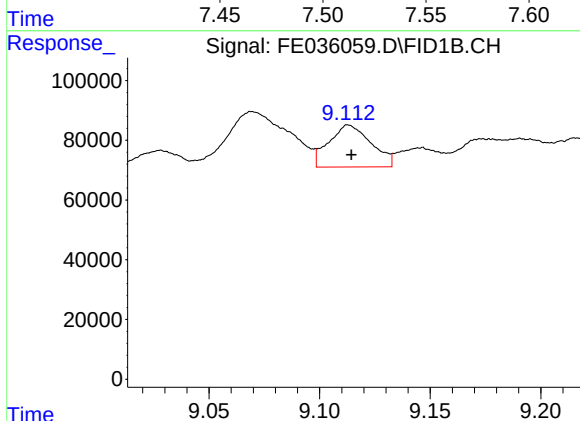
R.T.: 6.324 min
Delta R.T.: -0.018 min
Response: 337975
Conc: 2.42 ug/ml



#6 n-Tetradecane (C14)

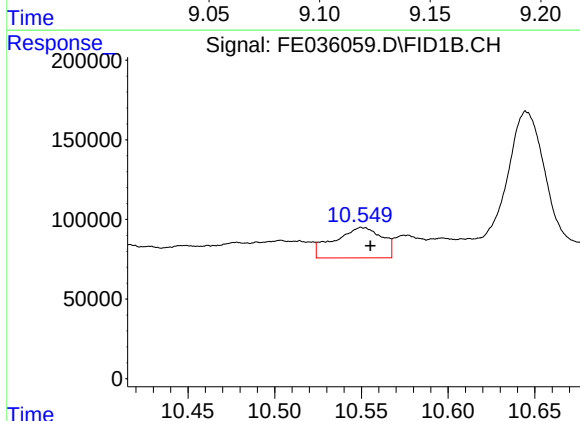
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 275704
Conc: 2.21 ug/ml

Instrument :
FID_E
ClientSampleId :



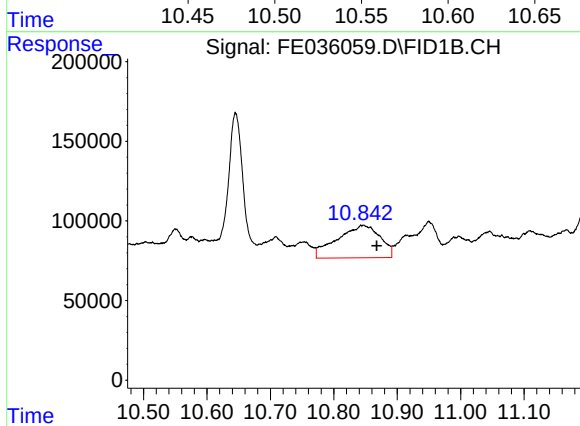
#7 n-Hexadecane (C16)

R.T.: 9.113 min
Delta R.T.: -0.001 min
Response: 187116
Conc: 1.53 ug/ml



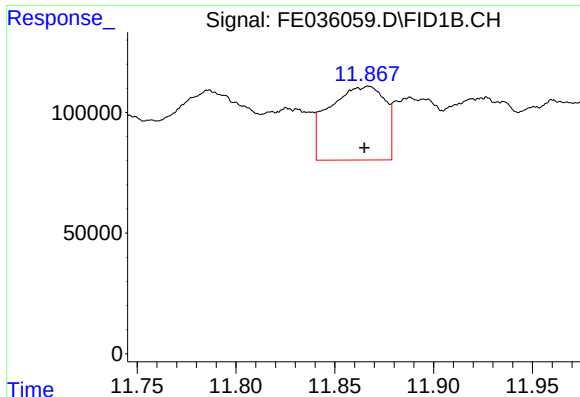
#8 n-Octadecane (C18)

R.T.: 10.551 min
Delta R.T.: -0.005 min
Response: 365237
Conc: 3.00 ug/ml



#9 ortho-Terphenyl (SURR)

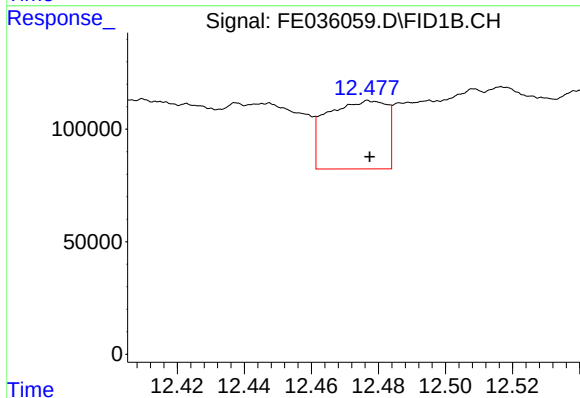
R.T.: 10.847 min
Delta R.T.: -0.021 min
Response: 958453
Conc: 7.02 ug/ml



#10 n-Eicosane (C20)

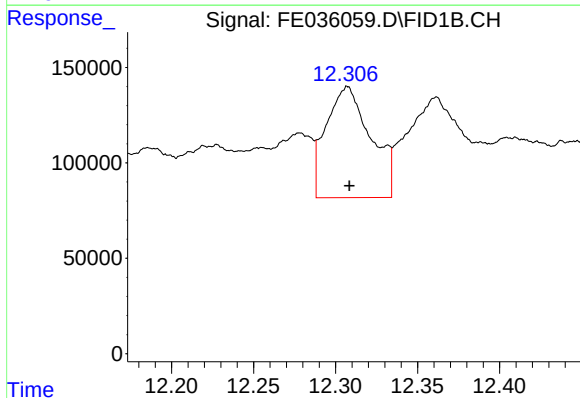
R.T.: 11.867 min
Delta R.T.: 0.002 min
Response: 596849
Conc: 4.94 ug/ml

Instrument :
FID_E
ClientSampleId :



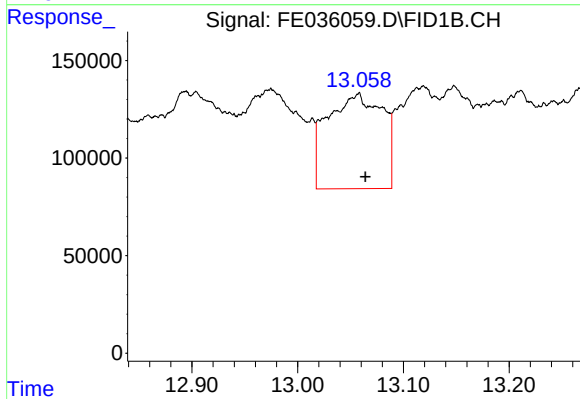
#11 n-Heneicosane (C21)

R.T.: 12.478 min
Delta R.T.: 0.000 min
Response: 373767
Conc: 3.09 ug/ml



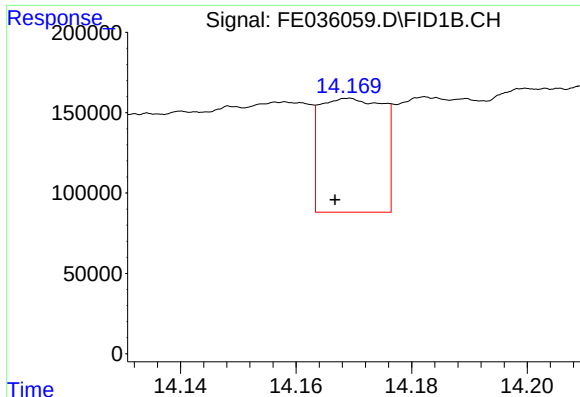
#12 1-chlorooctadecane (SURR)

R.T.: 12.307 min
Delta R.T.: -0.001 min
Response: 1100017
Conc: 10.53 ug/ml



#13 n-Docosane (C22)

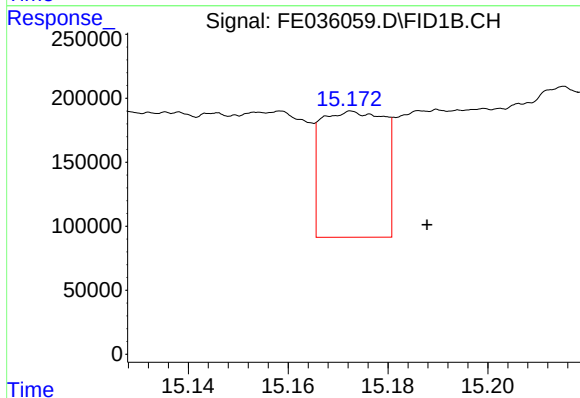
R.T.: 13.058 min
Delta R.T.: -0.006 min
Response: 1763271
Conc: 14.60 ug/ml



#14 n-Tetracosane (C24)

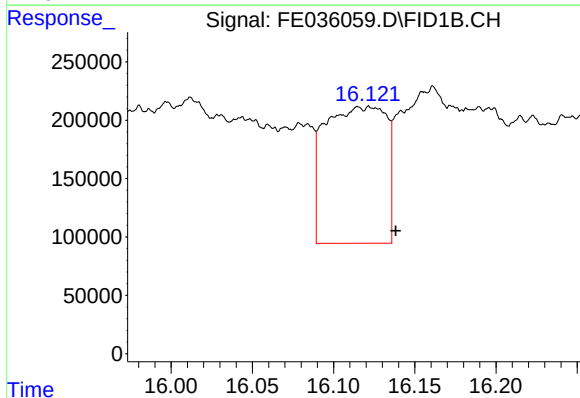
R.T.: 14.169 min
Delta R.T.: 0.002 min
Response: 539713
Conc: 4.45 ug/ml

Instrument :
FID_E
ClientSampleId :



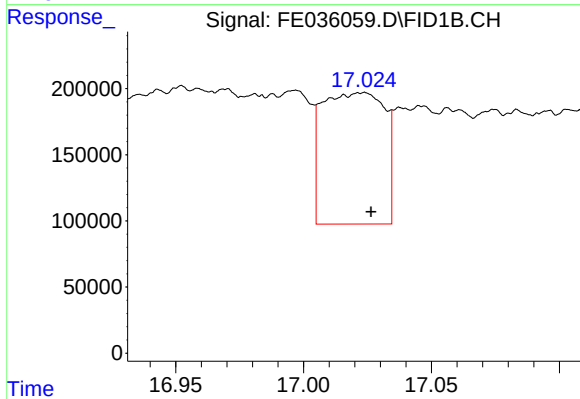
#15 n-Hexacosane (C26)

R.T.: 15.173 min
Delta R.T.: -0.015 min
Response: 865580
Conc: 7.13 ug/ml



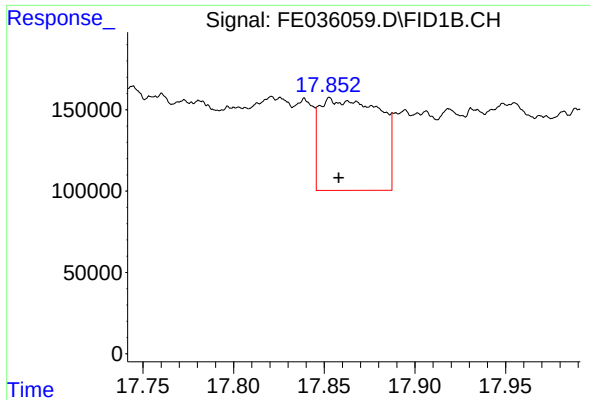
#16 n-Octacosane (C28)

R.T.: 16.122 min
Delta R.T.: -0.016 min
Response: 3080705
Conc: 25.32 ug/ml



#17 n-Tricontane (C30)

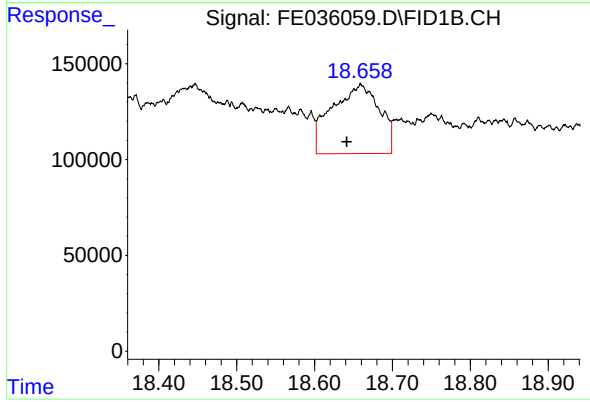
R.T.: 17.023 min
Delta R.T.: -0.003 min
Response: 1679452
Conc: 13.87 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.853 min
Delta R.T.: -0.005 min
Response: 1307766
Conc: 11.19 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.660 min
Delta R.T.: 0.018 min
Response: 1526466
Conc: 13.95 ug/ml