

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062222\
 Data File : FE036152.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jun 2022 12:38
 Operator : YP\AJ
 Sample : N3203-01MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 02:36:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062122.M
 Quant Title :
 QLast Update : Wed Jun 22 08:57:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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			
13) S TETRACOSANE-d50 (SURR...	14.963	4877060	33.724 ug/ml
Target Compounds			
1) N-OCTANE	1.986	2280711	19.362 ug/ml
3) N-DECANE	4.551	292519	2.349 ug/ml
4) N-UNDECANE	5.699	470508	3.773 ug/ml
5) N-DODECANE	6.713	231889	1.854 ug/ml
6) N-TETRADECANE	8.512	4714933	37.830 ug/ml
7) N-HEXADECANE	10.117	5619449	45.751 ug/ml
8) N-OCTADECANE	11.561	5226514	42.260 ug/ml
9) N-EICOSANE	12.867	8031505	66.503 ug/ml
10) N-TETRACOSANE	15.166	4455701	37.969 ug/ml
11) N-OCTACOSANE	17.134	5576132	49.308 ug/ml
12) N-DOTRIACONTANE	18.855	5924439	54.163 ug/ml
14) N-HEXATRIACONTANE	20.377	4390523	44.606 ug/ml
15) N-TETRACONTANE	21.997	4382967	45.101 ug/ml
16) N-TETRTETRACOOCTANE	24.734	364827	3.610 ug/ml

(f)=RT Delta > 1/2 Window

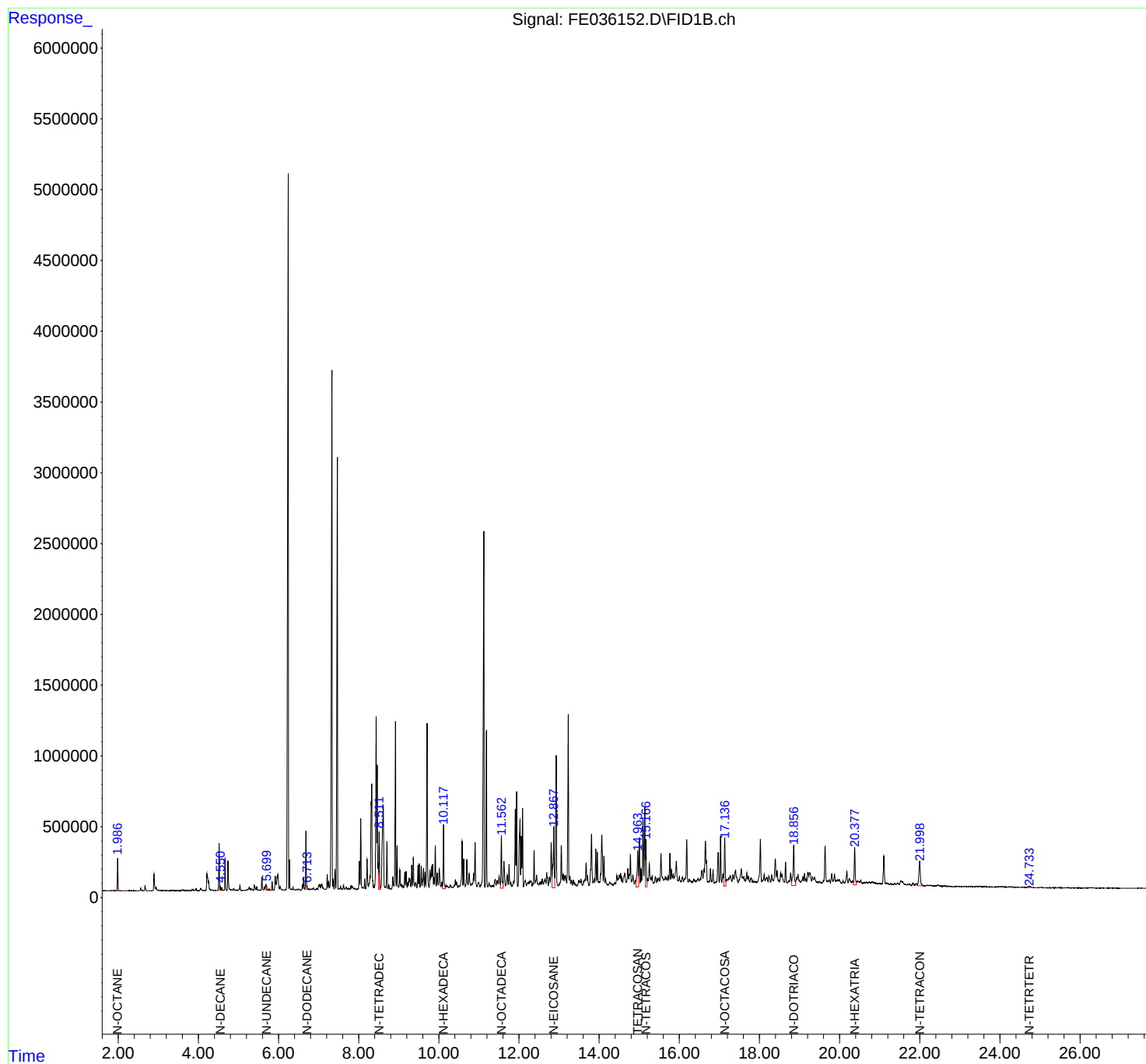
(m)=manual int.

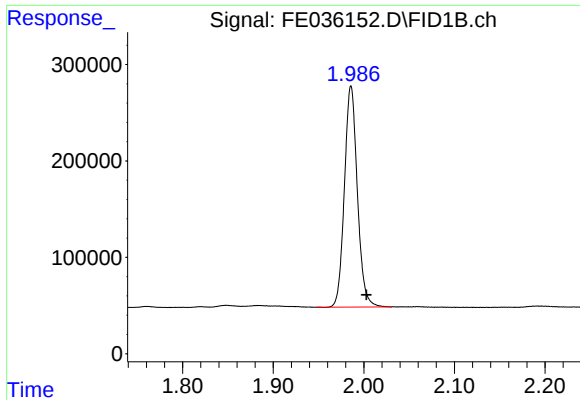
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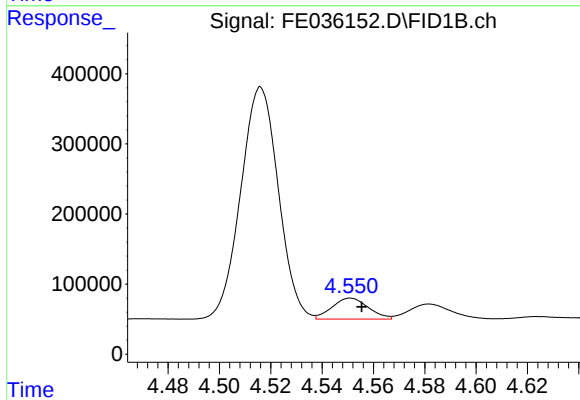




#1 N-OCTANE

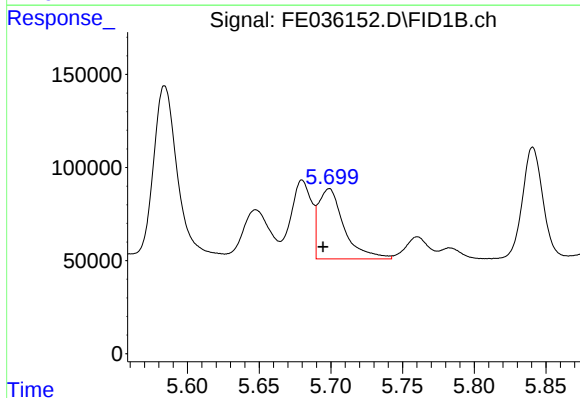
R.T.: 1.986 min
Delta R.T.: -0.017 min
Response: 2280711
Conc: 19.36 ug/ml

Instrument :
FID_E
ClientSampleId :



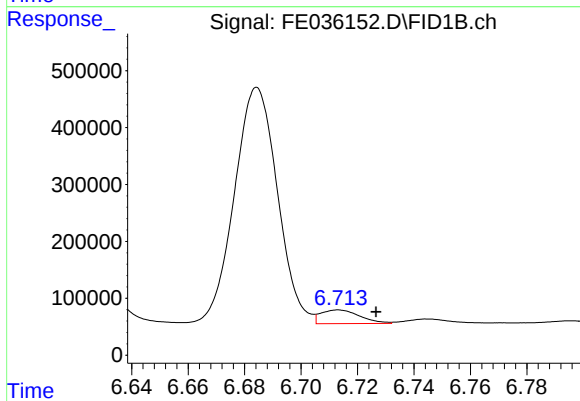
#3 N-DECANE

R.T.: 4.551 min
Delta R.T.: -0.004 min
Response: 292519
Conc: 2.35 ug/ml



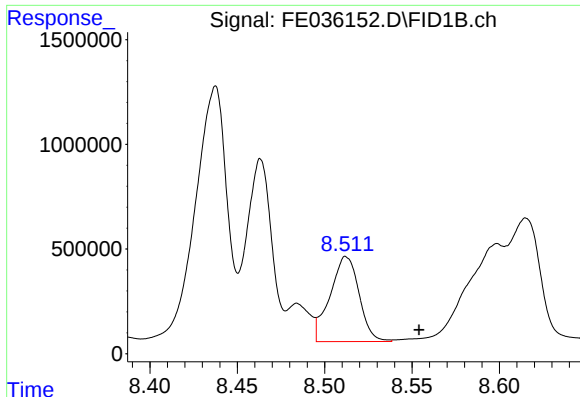
#4 N-UNDECANE

R.T.: 5.699 min
Delta R.T.: 0.004 min
Response: 470508
Conc: 3.77 ug/ml



#5 N-DODECANE

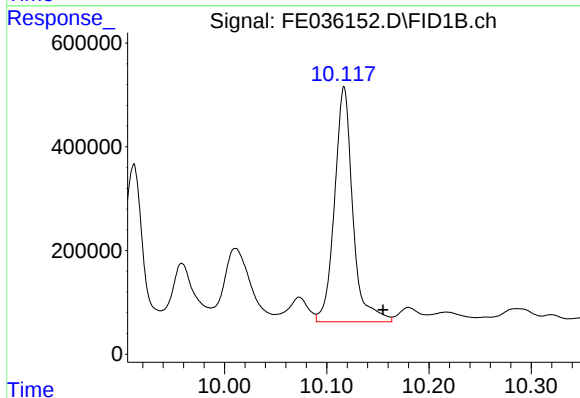
R.T.: 6.713 min
Delta R.T.: -0.013 min
Response: 231889
Conc: 1.85 ug/ml



#6 N-TETRADECANE

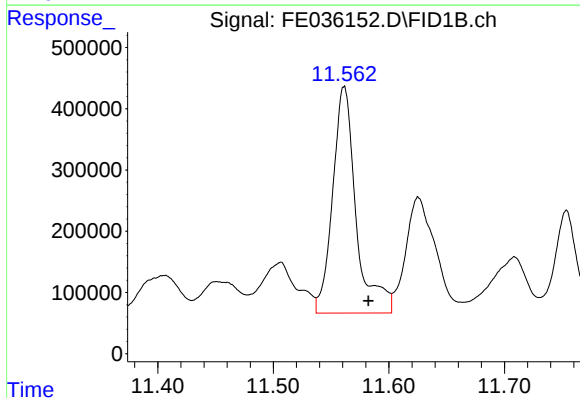
R.T.: 8.512 min
Delta R.T.: -0.042 min
Response: 4714933
Conc: 37.83 ug/ml

Instrument :
FID_E
ClientSampleId :



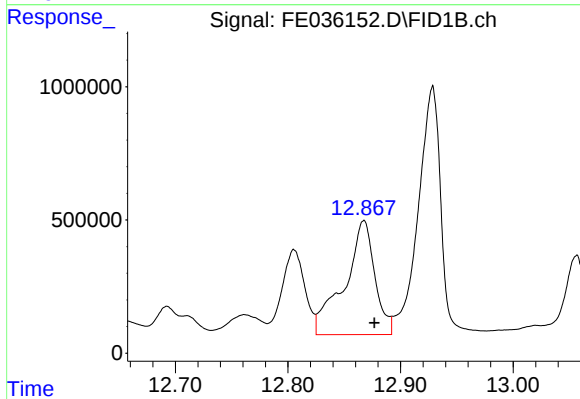
#7 N-HEXADECANE

R.T.: 10.117 min
Delta R.T.: -0.038 min
Response: 5619449
Conc: 45.75 ug/ml



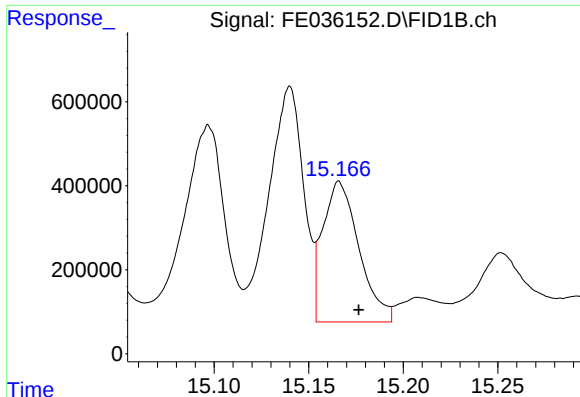
#8 N-OCTADECANE

R.T.: 11.561 min
Delta R.T.: -0.021 min
Response: 5226514
Conc: 42.26 ug/ml



#9 N-EICOSANE

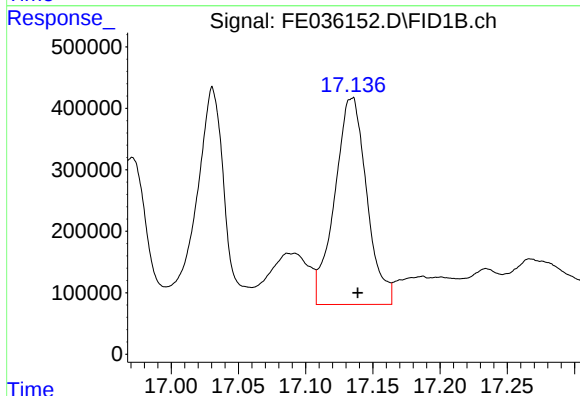
R.T.: 12.867 min
Delta R.T.: -0.009 min
Response: 8031505
Conc: 66.50 ug/ml



#10 N-TETRACOSANE

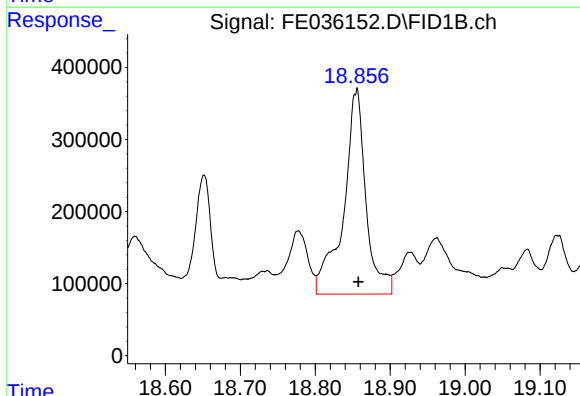
R.T.: 15.166 min
Delta R.T.: -0.010 min
Response: 4455701
Conc: 37.97 ug/ml

Instrument :
FID_E
ClientSampleId :



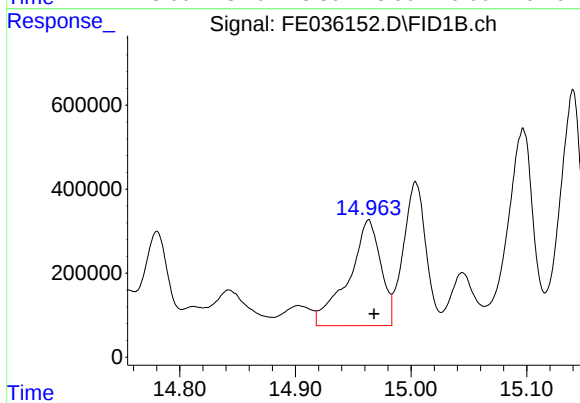
#11 N-OCTACOSANE

R.T.: 17.134 min
Delta R.T.: -0.004 min
Response: 5576132
Conc: 49.31 ug/ml



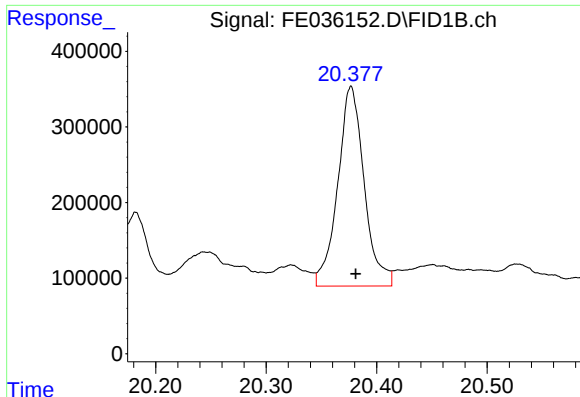
#12 N-DOTRIACONTANE

R.T.: 18.855 min
Delta R.T.: -0.002 min
Response: 5924439
Conc: 54.16 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

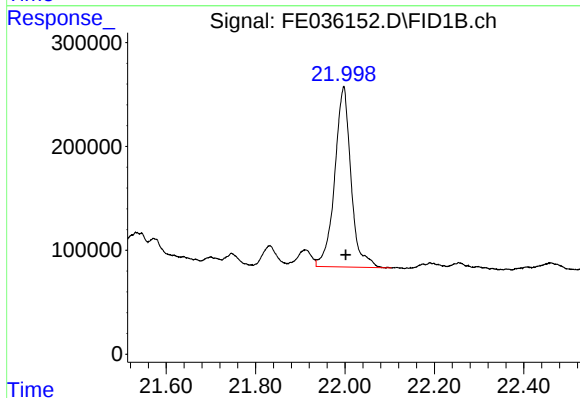
R.T.: 14.963 min
Delta R.T.: -0.005 min
Response: 4877060
Conc: 33.72 ug/ml



#14 N-HEXATRIACONTANE

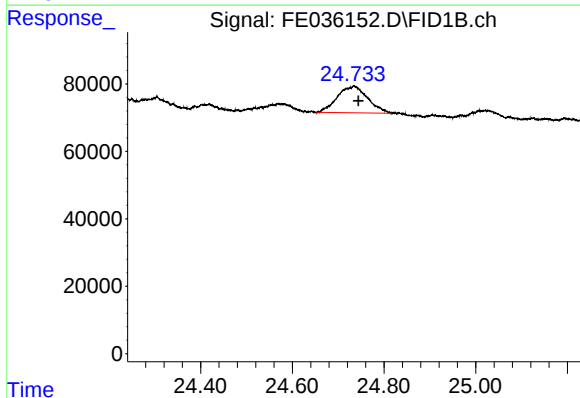
R.T.: 20.377 min
Delta R.T.: -0.004 min
Response: 4390523
Conc: 44.61 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRACONTANE

R.T.: 21.997 min
Delta R.T.: -0.004 min
Response: 4382967
Conc: 45.10 ug/ml



#16 N-TETRTETRACONTANE

R.T.: 24.734 min
Delta R.T.: -0.010 min
Response: 364827
Conc: 3.61 ug/ml