

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100125\
 Data File : FF016486.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2025 12:27
 Operator : YP\AJ
 Sample : PB169930BS
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB169930BS

Integration File: autoint1.e
 Quant Time: Oct 03 04:55:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090525.M
 Quant Title :
 QLast Update : Fri Sep 05 15:09:50 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.063	1727645	13.342 ug/ml
Target Compounds			
2) N-DECANE	4.581	2001070	15.028 ug/ml
3) N-DODECANE	6.759	2050911	15.086 ug/ml
4) N-TETRADECANE	8.592	2081891	14.932 ug/ml
5) N-HEXADECANE	10.201	2093234	14.735 ug/ml
6) N-OCTADECANE	11.647	2135016	14.523 ug/ml
7) N-EICOSANE	12.959	2166279	14.521 ug/ml
8) N-DOCOSANE	14.160	2074861	14.270 ug/ml
10) N-TETRACOSANE	15.267	2047420	14.128 ug/ml
11) N-HEXACOSANE	16.290	1969323	13.783 ug/ml
12) N-OCTACOSANE	17.243	1951138	14.026 ug/ml

(f)=RT Delta > 1/2 Window

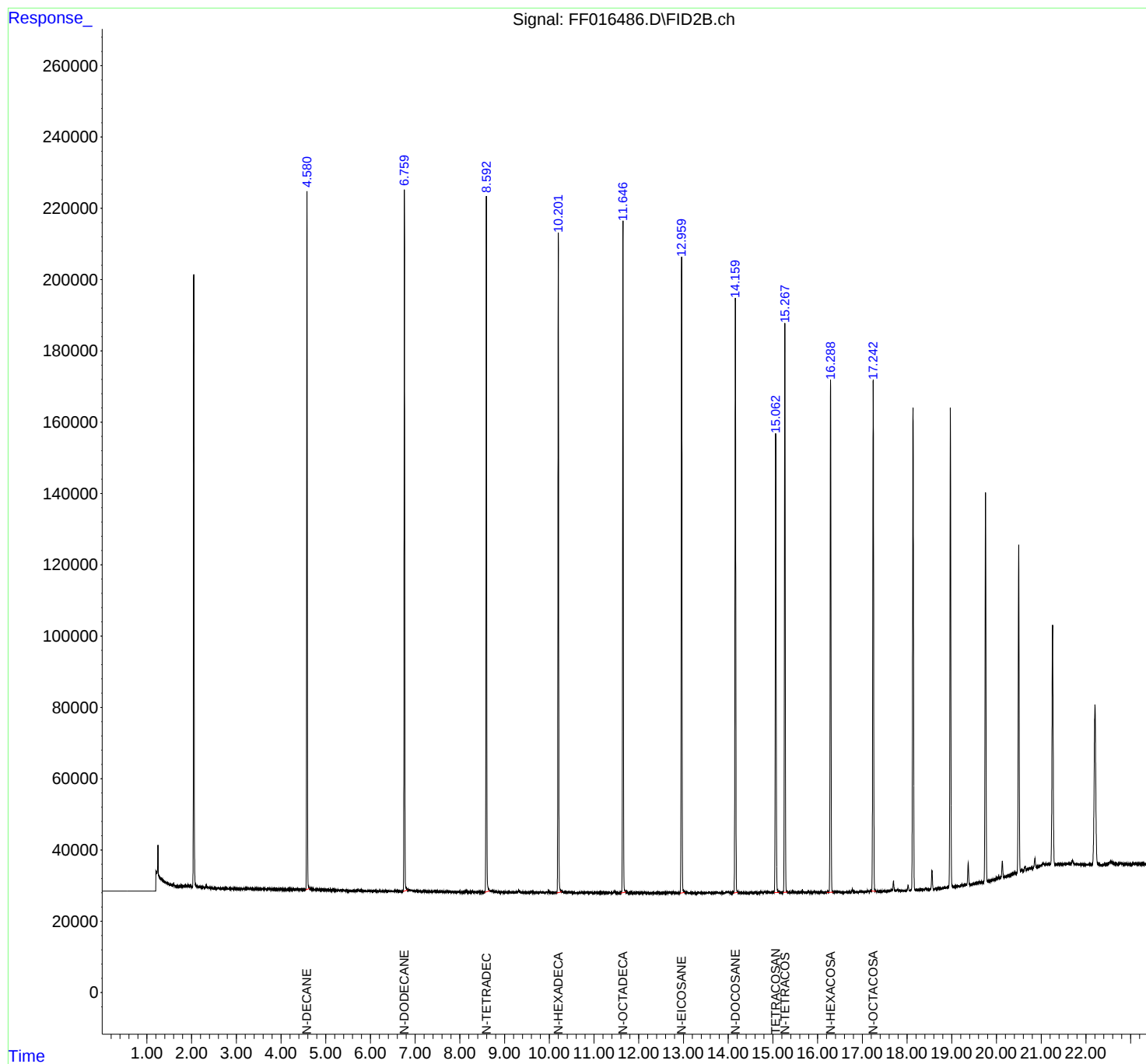
(m)=manual int.

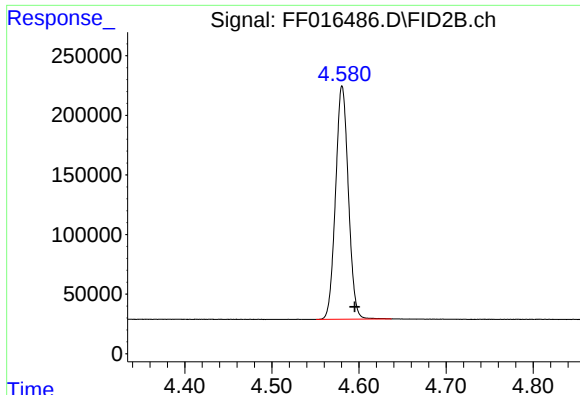
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Signal Info : 20mx0.18mmx0.18um

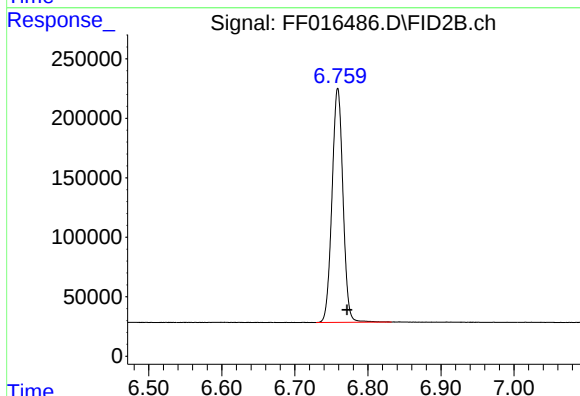




#2 N-DECANE

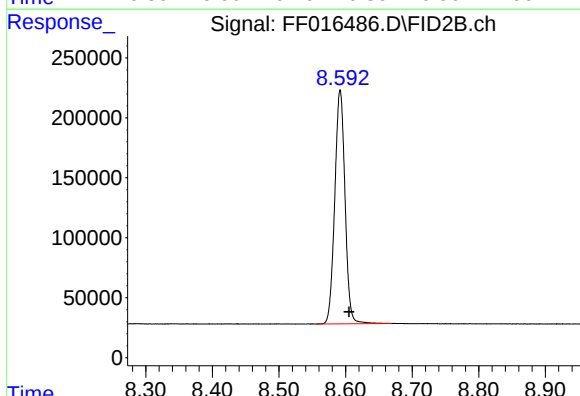
R.T.: 4.581 min
Delta R.T.: -0.014 min
Response: 2001070
Conc: 15.03 ug/ml

Instrument :
FID_F
ClientSampleId :
PB169930BS



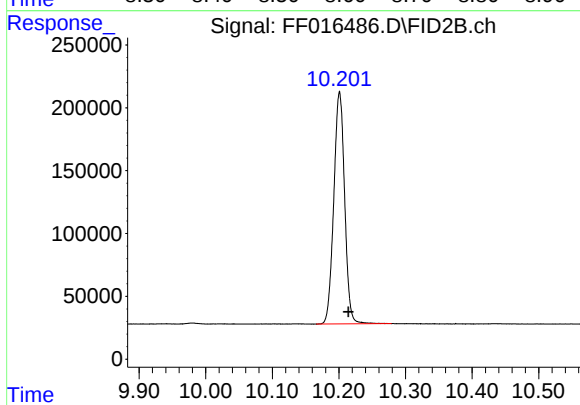
#3 N-DODECANE

R.T.: 6.759 min
Delta R.T.: -0.013 min
Response: 2050911
Conc: 15.09 ug/ml



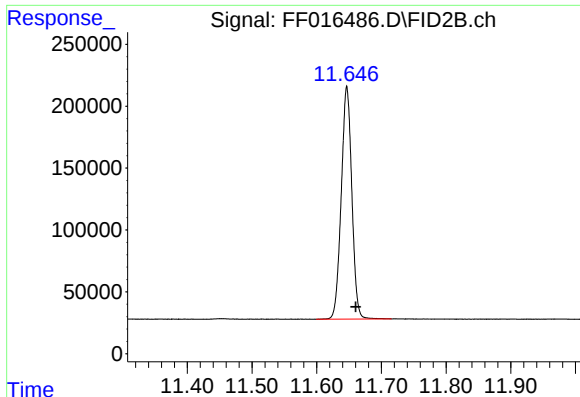
#4 N-TETRADECANE

R.T.: 8.592 min
Delta R.T.: -0.013 min
Response: 2081891
Conc: 14.93 ug/ml



#5 N-HEXADECANE

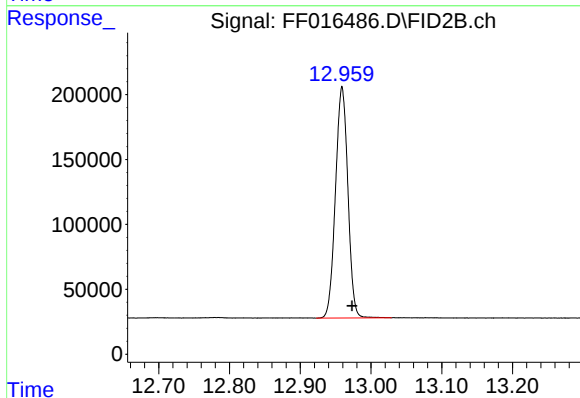
R.T.: 10.201 min
Delta R.T.: -0.013 min
Response: 2093234
Conc: 14.73 ug/ml



#6 N-OCTADECANE

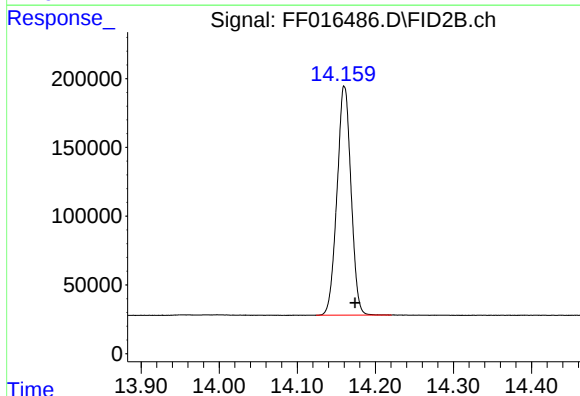
R.T.: 11.647 min
Delta R.T.: -0.014 min
Response: 2135016
Conc: 14.52 ug/ml

Instrument :
FID_F
ClientSampleId :
PB169930BS



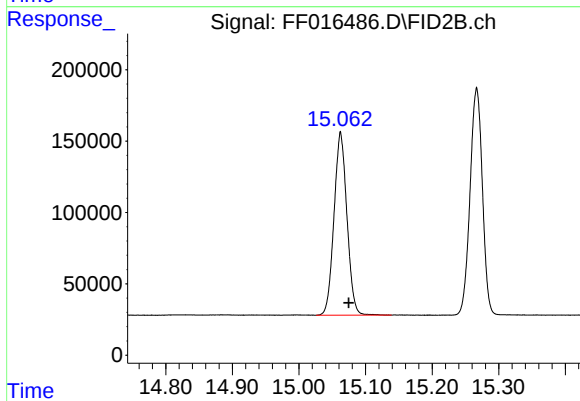
#7 N-EICOSANE

R.T.: 12.959 min
Delta R.T.: -0.014 min
Response: 2166279
Conc: 14.52 ug/ml



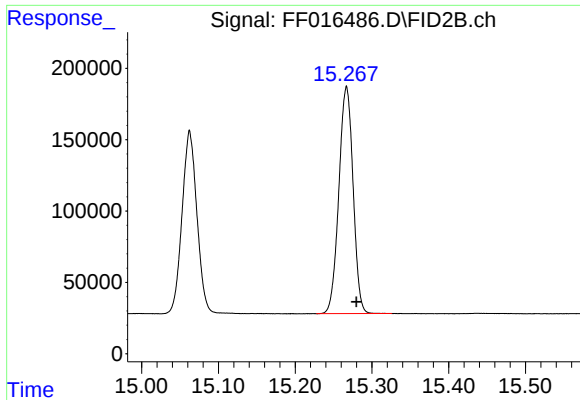
#8 N-DOCOSANE

R.T.: 14.160 min
Delta R.T.: -0.014 min
Response: 2074861
Conc: 14.27 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

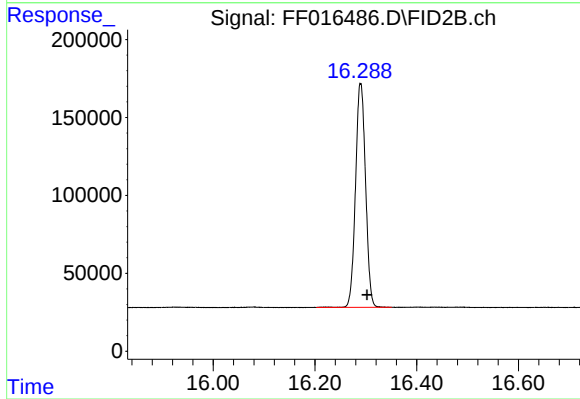
R.T.: 15.063 min
Delta R.T.: -0.012 min
Response: 1727645
Conc: 13.34 ug/ml



#10 N-TETRACOSANE

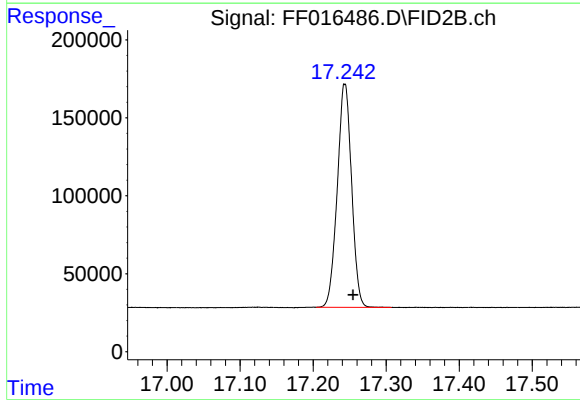
R.T.: 15.267 min
Delta R.T.: -0.013 min
Response: 2047420
Conc: 14.13 ug/ml

Instrument :
FID_F
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 16.290 min
Delta R.T.: -0.013 min
Response: 1969323
Conc: 13.78 ug/ml



#12 N-OCTACOSANE

R.T.: 17.243 min
Delta R.T.: -0.011 min
Response: 1951138
Conc: 14.03 ug/ml