

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF063025\
 Data File : FF016046.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jun 2025 21:11
 Operator : YP\AJ
 Sample : PB168658BS
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB168658BS

Integration File: autoint1.e
 Quant Time: Jul 01 03:16:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061325.M
 Quant Title :
 QLast Update : Fri Jun 13 15:23:30 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...	15.093	1727427	14.307 ug/ml
Target Compounds			
2) N-DECANE	4.618	1850221	14.121 ug/ml
3) N-DODECANE	6.793	1952866	14.666 ug/ml
4) N-TETRADECANE	8.626	1941988	14.490 ug/ml
5) N-HEXADECANE	10.234	2004084	14.839 ug/ml
6) N-OCTADECANE	11.679	2097075	15.127 ug/ml
7) N-EICOSANE	12.991	2060401	14.755 ug/ml
8) N-DOCOSANE	14.192	2043824	15.043 ug/ml
10) N-TETRACOSANE	15.297	2036452	15.026 ug/ml
11) N-HEXACOSANE	16.320	1995613	14.866 ug/ml
12) N-OCTACOSANE	17.272	1965226	14.886 ug/ml

(f)=RT Delta > 1/2 Window

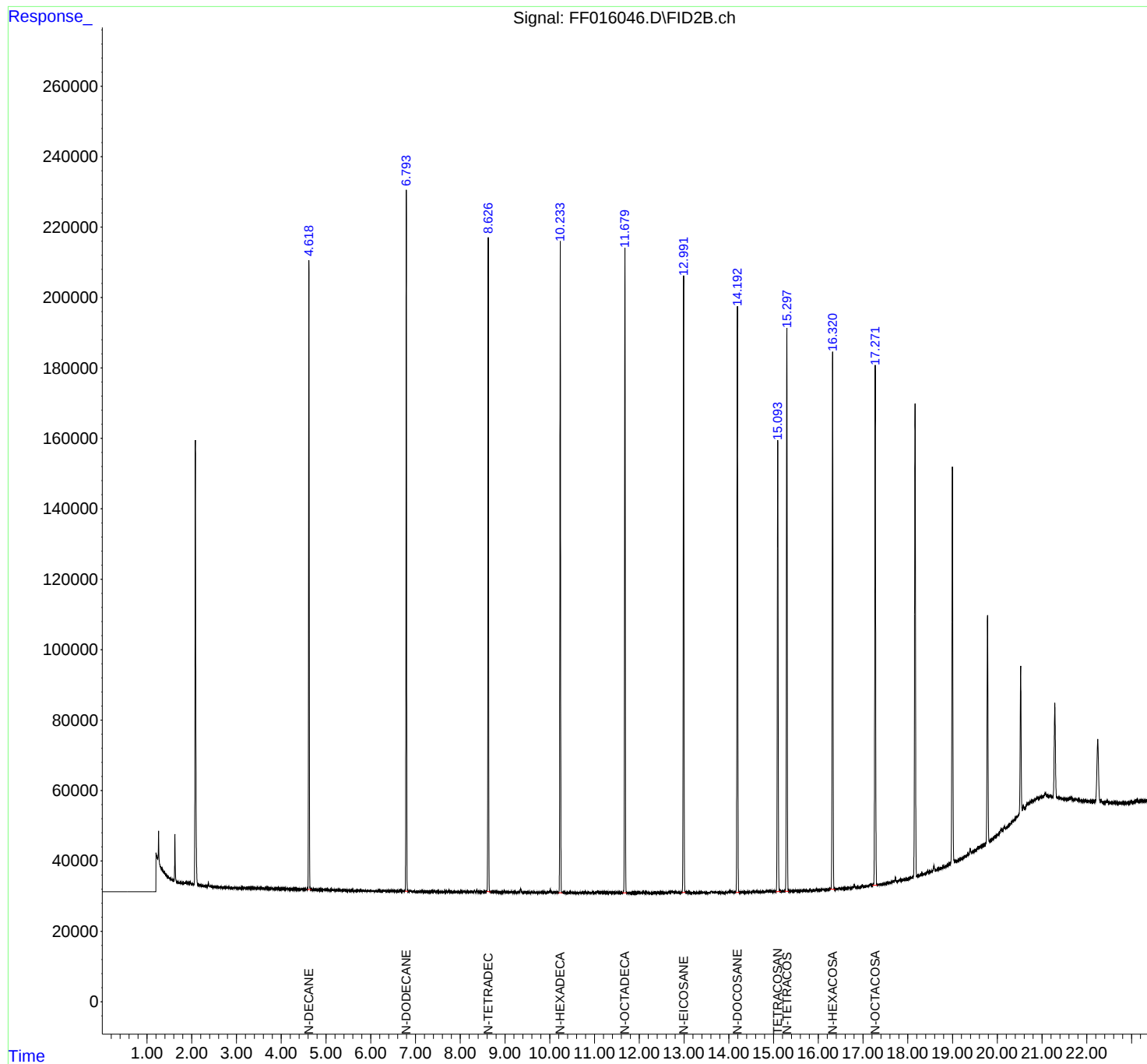
(m)=manual int.

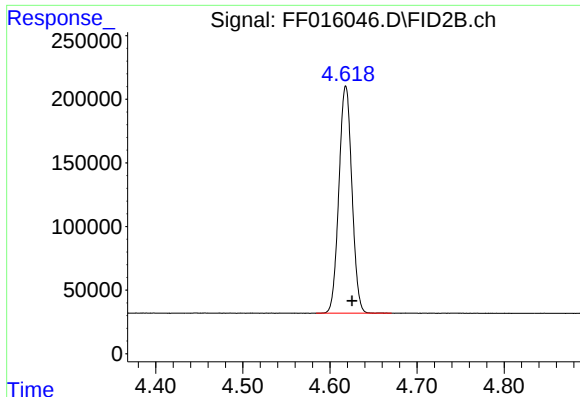
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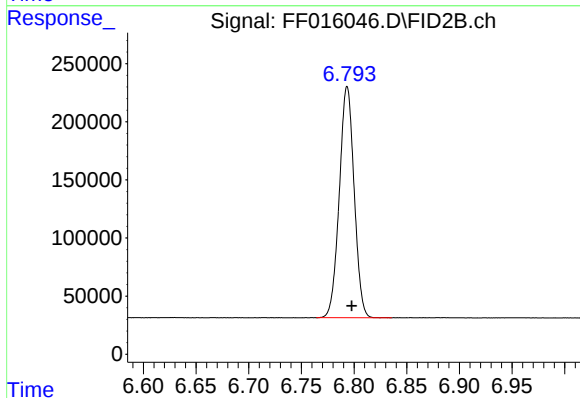




#2 N-DECANE

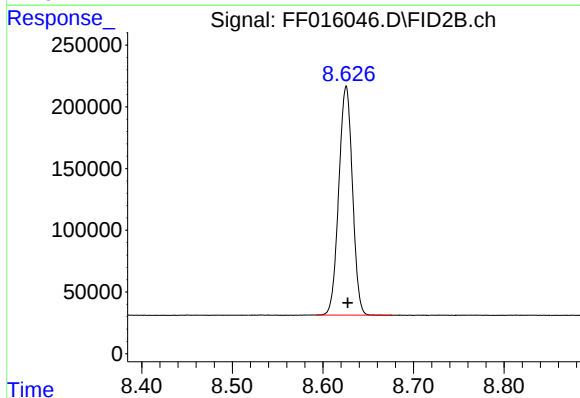
R.T.: 4.618 min
Delta R.T.: -0.007 min
Response: 1850221
Conc: 14.12 ug/ml

Instrument :
FID_F
ClientSampleId :
PB168658BS



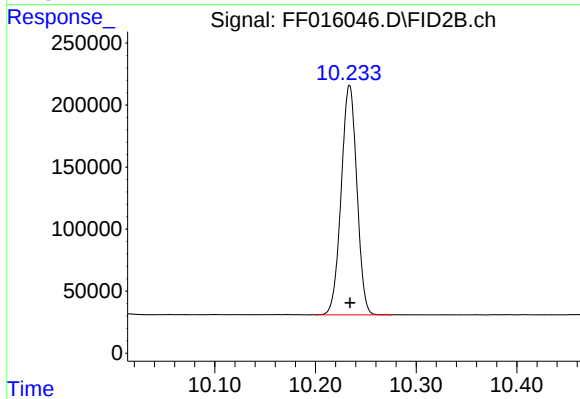
#3 N-DODECANE

R.T.: 6.793 min
Delta R.T.: -0.004 min
Response: 1952866
Conc: 14.67 ug/ml



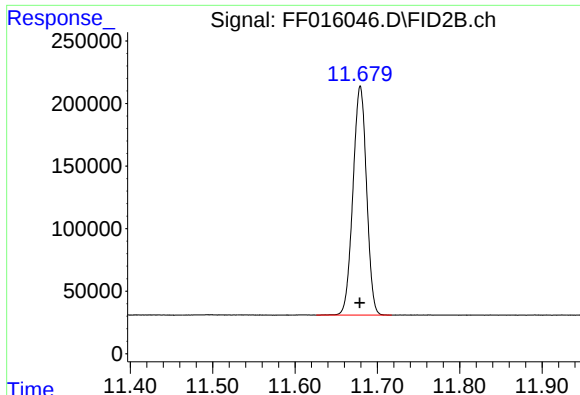
#4 N-TETRADECANE

R.T.: 8.626 min
Delta R.T.: -0.002 min
Response: 1941988
Conc: 14.49 ug/ml



#5 N-HEXADECANE

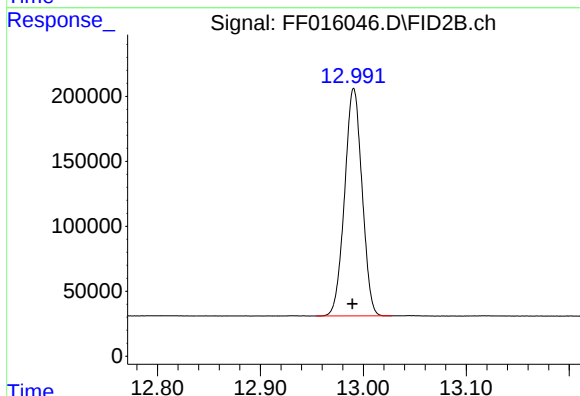
R.T.: 10.234 min
Delta R.T.: 0.000 min
Response: 2004084
Conc: 14.84 ug/ml



#6 N-OCTADECANE

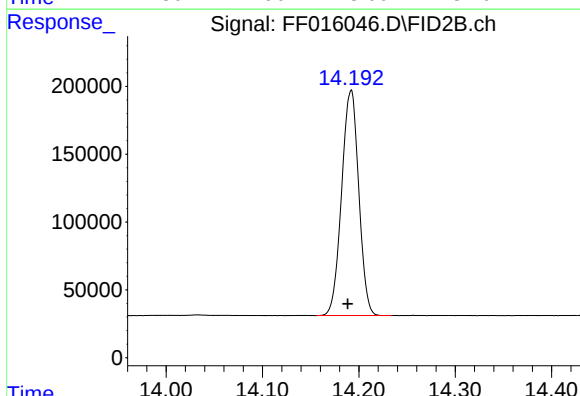
R.T.: 11.679 min
Delta R.T.: 0.000 min
Response: 2097075
Conc: 15.13 ug/ml

Instrument :
FID_F
ClientSampleId :
PB168658BS



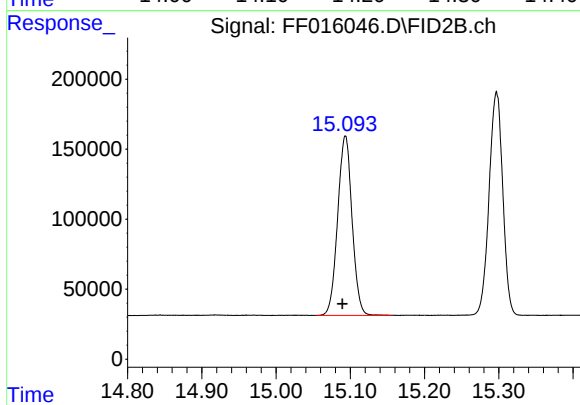
#7 N-EICOSANE

R.T.: 12.991 min
Delta R.T.: 0.001 min
Response: 2060401
Conc: 14.76 ug/ml



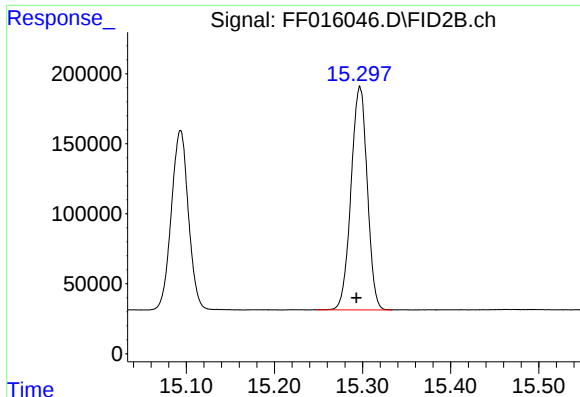
#8 N-DOCOSANE

R.T.: 14.192 min
Delta R.T.: 0.004 min
Response: 2043824
Conc: 15.04 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

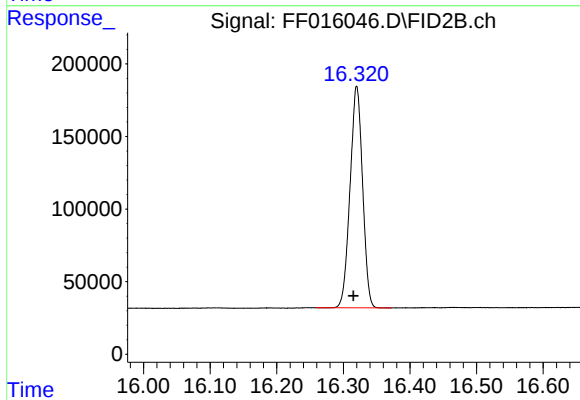
R.T.: 15.093 min
Delta R.T.: 0.004 min
Response: 1727427
Conc: 14.31 ug/ml



#10 N-TETRACOSANE

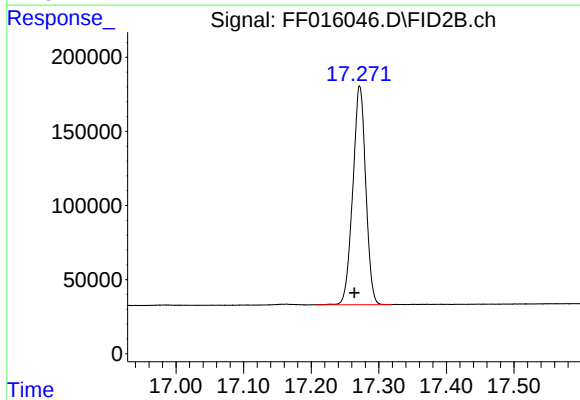
R.T.: 15.297 min
Delta R.T.: 0.004 min
Response: 2036452
Conc: 15.03 ug/ml

Instrument :
FID_F
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 16.320 min
Delta R.T.: 0.005 min
Response: 1995613
Conc: 14.87 ug/ml



#12 N-OCTACOSANE

R.T.: 17.272 min
Delta R.T.: 0.008 min
Response: 1965226
Conc: 14.89 ug/ml