

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070225\
 Data File : FF016070.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2025 16:06
 Operator : YP\AJ
 Sample : IDOC2
 Misc : IDOC FOR ANAHY
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 IDOC2

Integration File: autoint1.e
 Quant Time: Jul 03 03:21:14 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...	15.091	1807157	14.967 ug/ml
Target Compounds			
2) N-DECANE	4.615	2187452	16.695 ug/ml
3) N-DODECANE	6.791	2140804	16.077 ug/ml
4) N-TETRADECANE	8.623	2114045	15.774 ug/ml
5) N-HEXADECANE	10.232	2064653	15.287 ug/ml
6) N-OCTADECANE	11.677	2087277	15.056 ug/ml
7) N-EICOSANE	12.989	2125184	15.219 ug/ml
8) N-DOCOSANE	14.189	2060949	15.169 ug/ml
10) N-TETRACOSANE	15.296	2056843	15.176 ug/ml
11) N-HEXACOSANE	16.319	2006397	14.947 ug/ml
12) N-OCTACOSANE	17.271	2025146	15.340 ug/ml

(f)=RT Delta > 1/2 Window

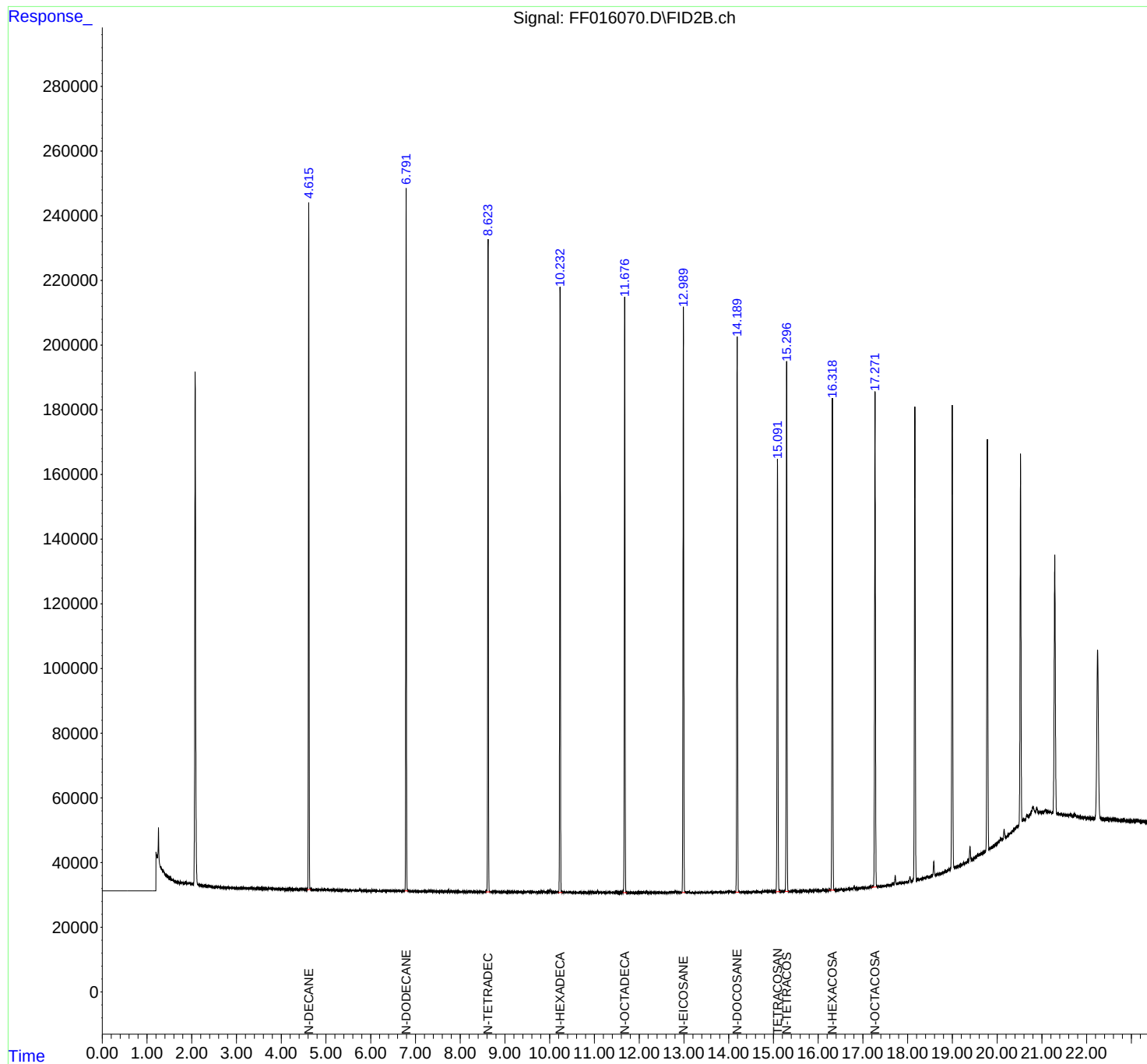
(m)=manual int.

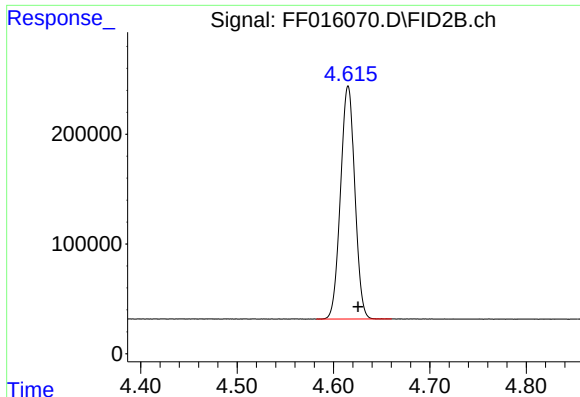
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070225\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

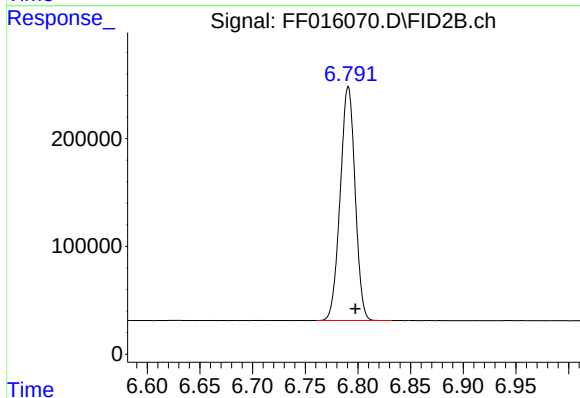




#2 N-DECANE

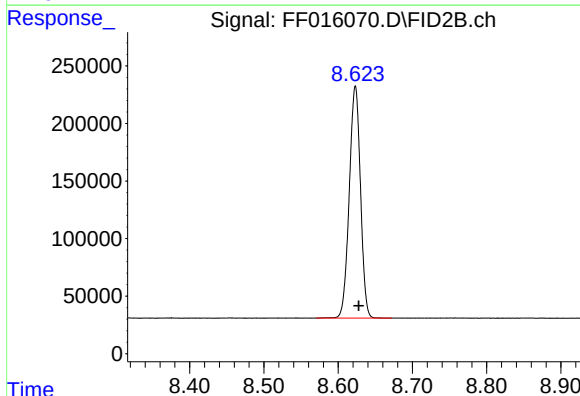
R.T.: 4.615 min
Delta R.T.: -0.010 min
Response: 2187452
Conc: 16.70 ug/ml

Instrument :
FID_F
ClientSampleId :
IDOC2



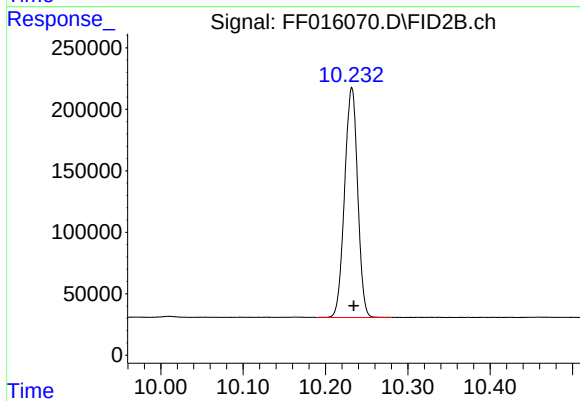
#3 N-DODECANE

R.T.: 6.791 min
Delta R.T.: -0.007 min
Response: 2140804
Conc: 16.08 ug/ml



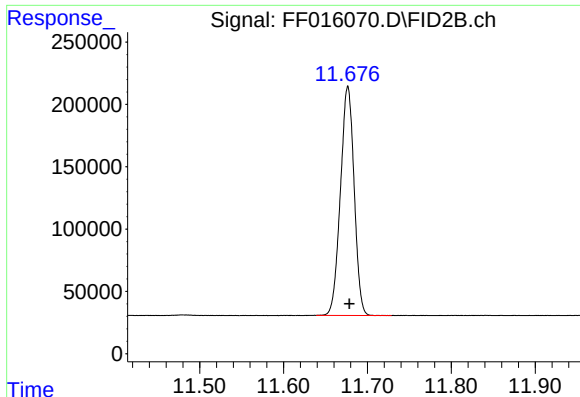
#4 N-TETRADECANE

R.T.: 8.623 min
Delta R.T.: -0.004 min
Response: 2114045
Conc: 15.77 ug/ml



#5 N-HEXADECANE

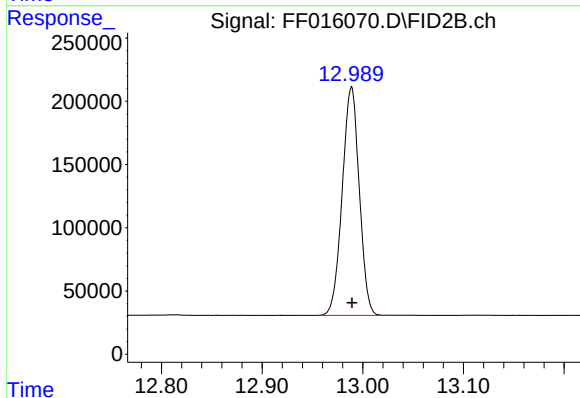
R.T.: 10.232 min
Delta R.T.: -0.003 min
Response: 2064653
Conc: 15.29 ug/ml



#6 N-OCTADECANE

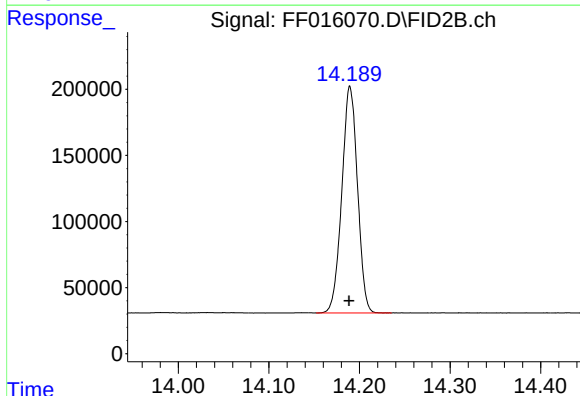
R.T.: 11.677 min
Delta R.T.: -0.002 min
Response: 2087277
Conc: 15.06 ug/ml

Instrument :
FID_F
ClientSampleId :
IDOC2



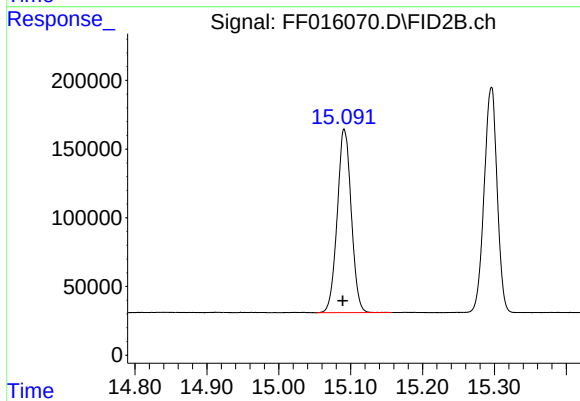
#7 N-EICOSANE

R.T.: 12.989 min
Delta R.T.: 0.000 min
Response: 2125184
Conc: 15.22 ug/ml



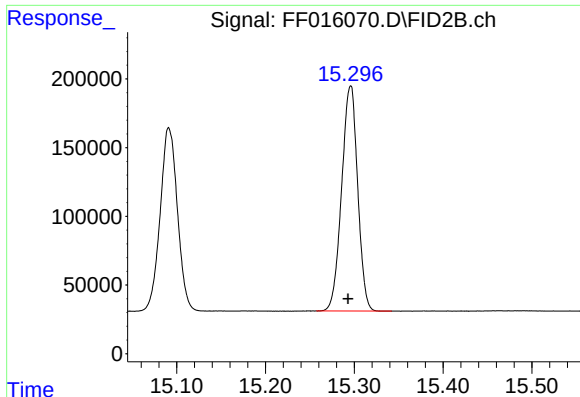
#8 N-DOCOSANE

R.T.: 14.189 min
Delta R.T.: 0.001 min
Response: 2060949
Conc: 15.17 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

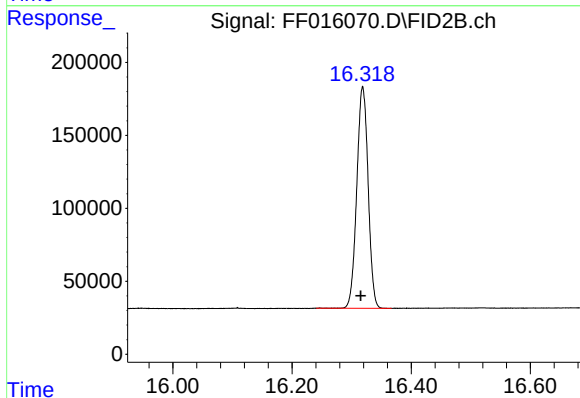
R.T.: 15.091 min
Delta R.T.: 0.002 min
Response: 1807157
Conc: 14.97 ug/ml



#10 N-TETRACOSANE

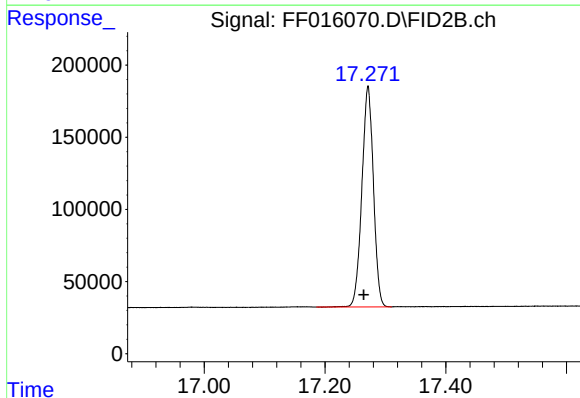
R.T.: 15.296 min
Delta R.T.: 0.003 min
Response: 2056843
Conc: 15.18 ug/ml

Instrument :
FID_F
ClientSampleId :
IDOC2



#11 N-HEXACOSANE

R.T.: 16.319 min
Delta R.T.: 0.003 min
Response: 2006397
Conc: 14.95 ug/ml



#12 N-OCTACOSANE

R.T.: 17.271 min
Delta R.T.: 0.007 min
Response: 2025146
Conc: 15.34 ug/ml