

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070225\
 Data File : FF016069.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2025 15:36
 Operator : YP\AJ
 Sample : IDOC1
 Misc : IDOC FOR ANAHY
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 IDOC1

Integration File: autoint1.e
 Quant Time: Jul 03 03:21:00 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...	15.092	2608268	21.602 ug/ml
Target Compounds			
2) N-DECANE	4.615	3042092	23.218 ug/ml
3) N-DODECANE	6.789	3014645	22.640 ug/ml
4) N-TETRADECANE	8.622	2995713	22.352 ug/ml
5) N-HEXADECANE	10.231	2953376	21.868 ug/ml
6) N-OCTADECANE	11.676	3004571	21.673 ug/ml
7) N-EICOSANE	12.988	3064548	21.946 ug/ml
8) N-DOCOSANE	14.190	2980839	21.939 ug/ml
10) N-TETRACOSANE	15.296	2976696	21.964 ug/ml
11) N-HEXACOSANE	16.319	2910631	21.683 ug/ml
12) N-OCTACOSANE	17.272	2942982	22.292 ug/ml

(f)=RT Delta > 1/2 Window

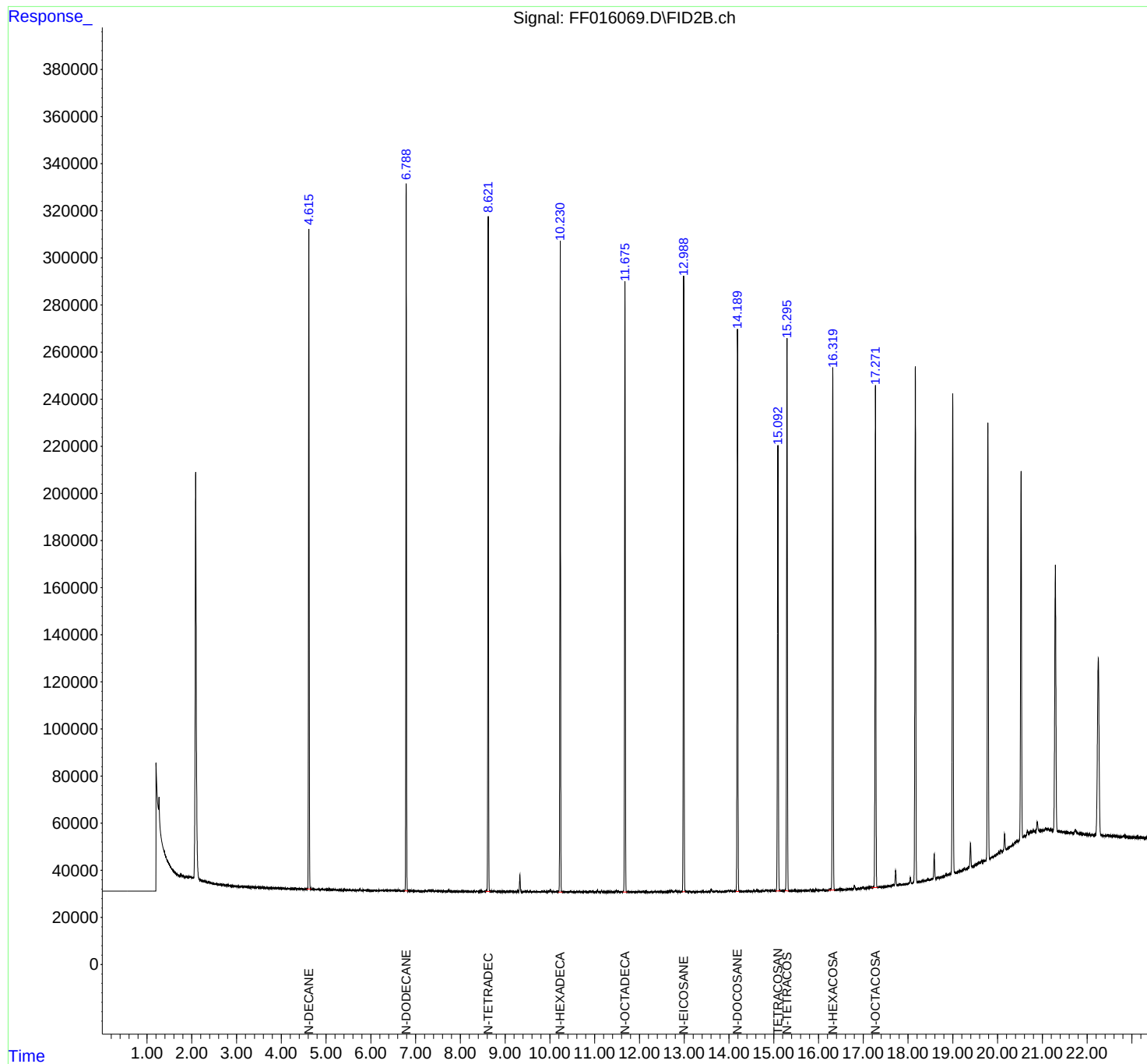
(m)=manual int.

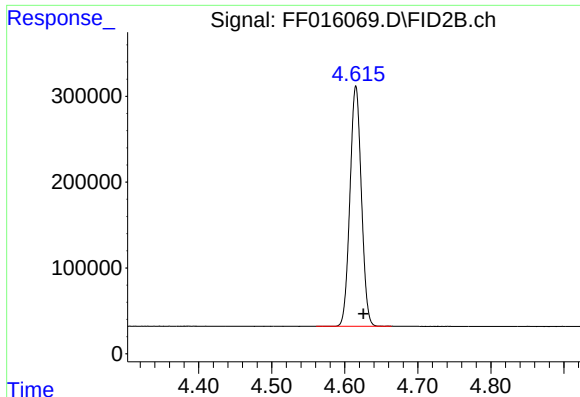
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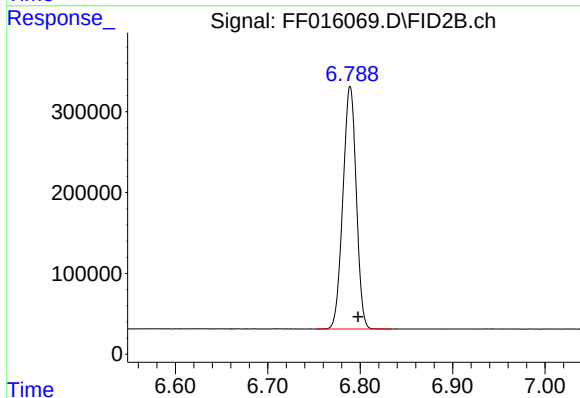




#2 N-DECANE

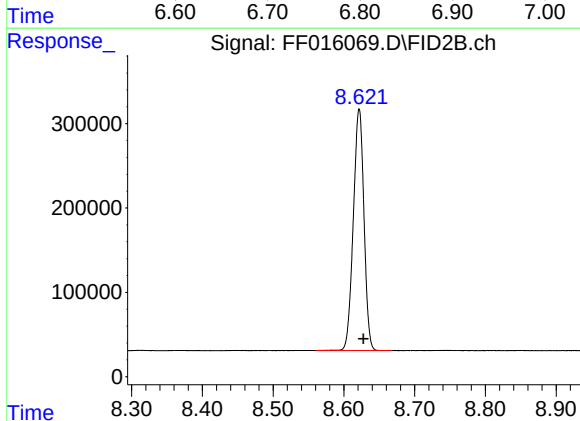
R.T.: 4.615 min
Delta R.T.: -0.010 min
Response: 3042092
Conc: 23.22 ug/ml

Instrument :
FID_F
ClientSampleId :
IDOC1



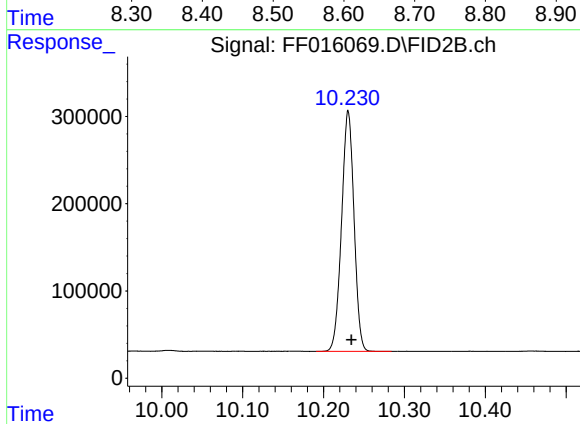
#3 N-DODECANE

R.T.: 6.789 min
Delta R.T.: -0.008 min
Response: 3014645
Conc: 22.64 ug/ml



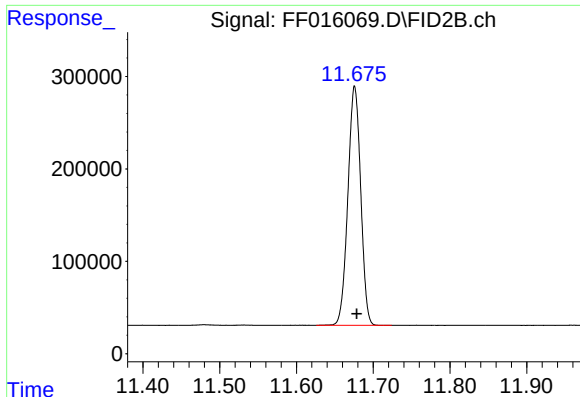
#4 N-TETRADECANE

R.T.: 8.622 min
Delta R.T.: -0.006 min
Response: 2995713
Conc: 22.35 ug/ml



#5 N-HEXADECANE

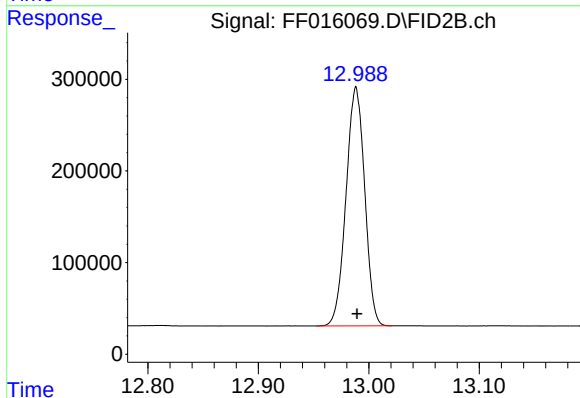
R.T.: 10.231 min
Delta R.T.: -0.004 min
Response: 2953376
Conc: 21.87 ug/ml



#6 N-OCTADECANE

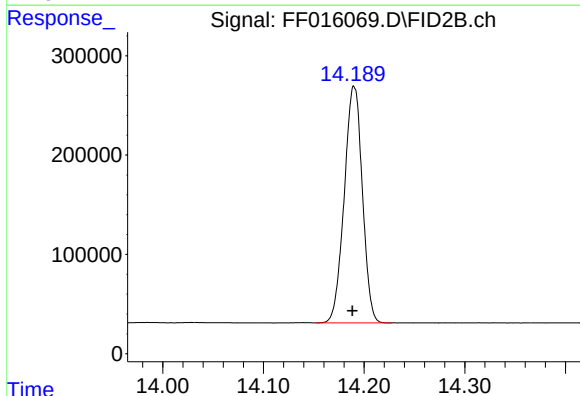
R.T.: 11.676 min
Delta R.T.: -0.003 min
Response: 3004571
Conc: 21.67 ug/ml

Instrument :
FID_F
ClientSampleId :
IDOC1



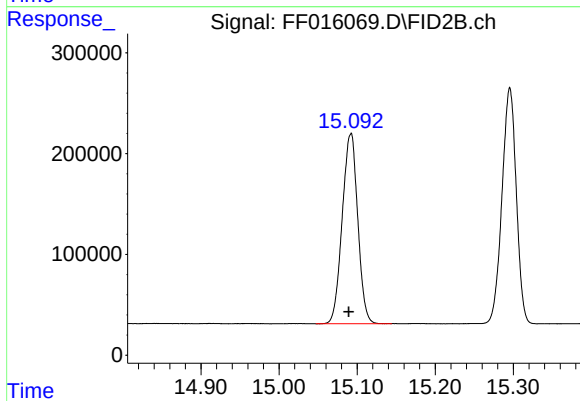
#7 N-EICOSANE

R.T.: 12.988 min
Delta R.T.: 0.000 min
Response: 3064548
Conc: 21.95 ug/ml



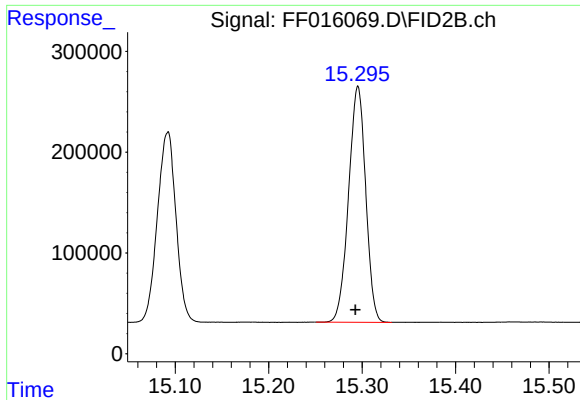
#8 N-DOCOSANE

R.T.: 14.190 min
Delta R.T.: 0.002 min
Response: 2980839
Conc: 21.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

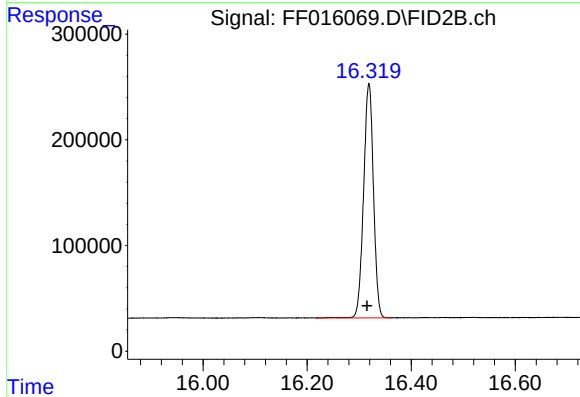
R.T.: 15.092 min
Delta R.T.: 0.003 min
Response: 2608268
Conc: 21.60 ug/ml



#10 N-TETRACOSANE

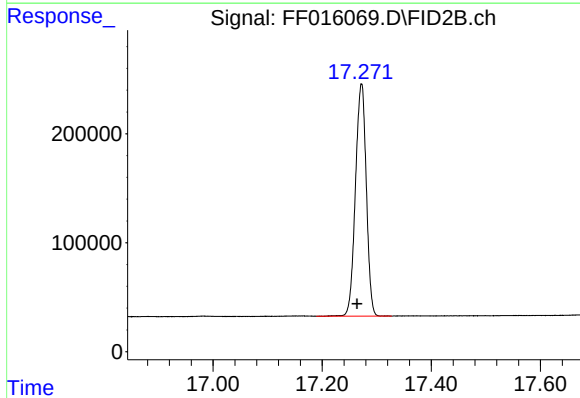
R.T.: 15.296 min
Delta R.T.: 0.003 min
Response: 2976696
Conc: 21.96 ug/ml

Instrument :
FID_F
ClientSampleId :
IDOC1



#11 N-HEXACOSANE

R.T.: 16.319 min
Delta R.T.: 0.003 min
Response: 2910631
Conc: 21.68 ug/ml



#12 N-OCTACOSANE

R.T.: 17.272 min
Delta R.T.: 0.008 min
Response: 2942982
Conc: 22.29 ug/ml