

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111425\
Data File : FF016709.D
Signal(s) : FID2B.ch
Acq On : 14 Nov 2025 13:49
Operator : YP\AJ
Sample : Q3610-14
Misc :
ALS Vial : 88 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 14 14:17:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
Quant Title :
QLast Update : Wed Oct 29 12:48:52 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...	15.050	1141032	10.922 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.254	67385	0.569 ug/ml
11) N-HEXACOSANE	16.278	84604	0.736 ug/ml
12) N-OCTACOSANE	17.233	78324	0.687 ug/ml
13) N-TRIACONTANE	18.123	73357	0.653 ug/ml
14) N-DOTRIACONTANE	18.960	80775	0.754 ug/ml

(f)=RT Delta > 1/2 Window

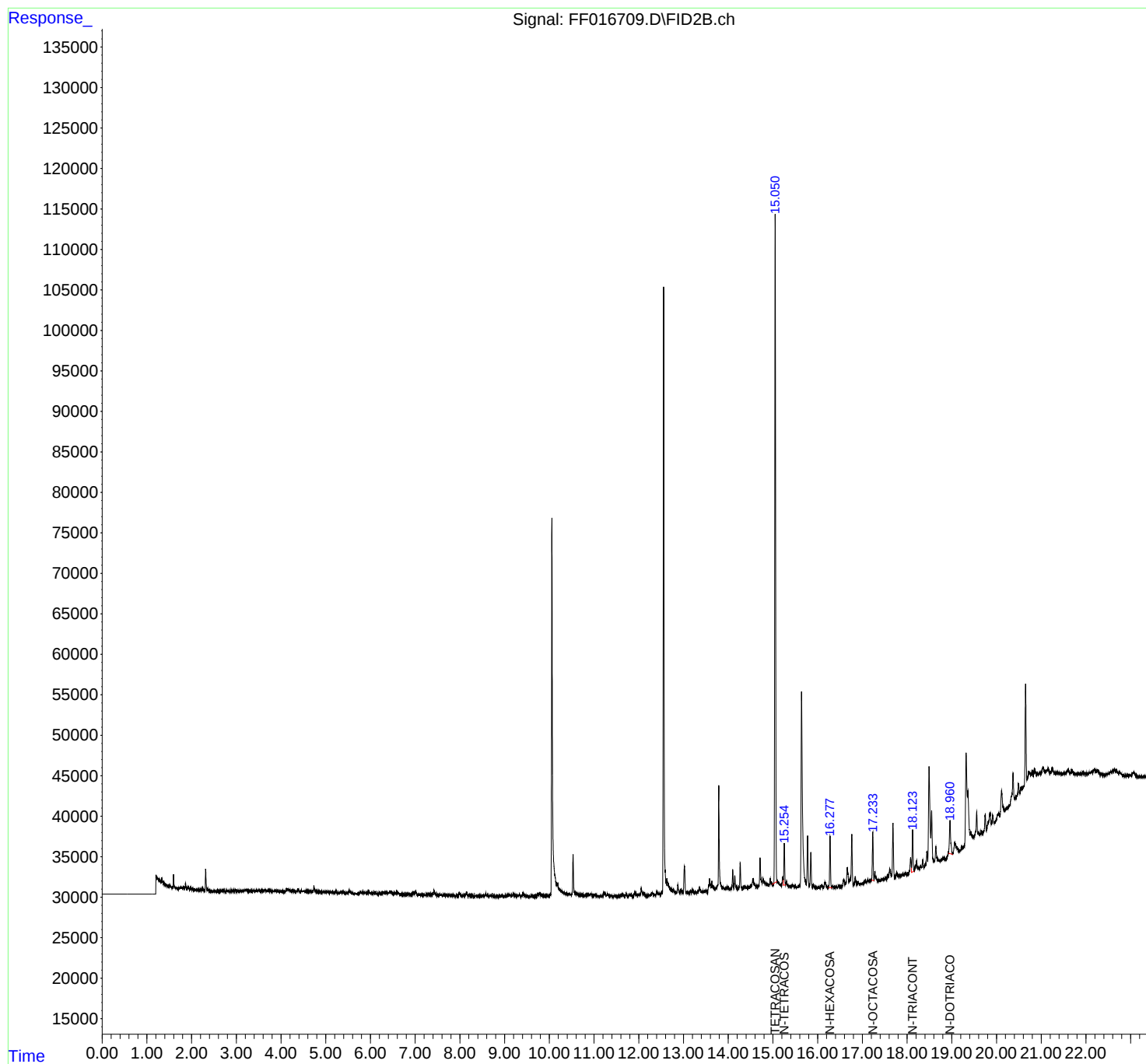
(m)=manual int.

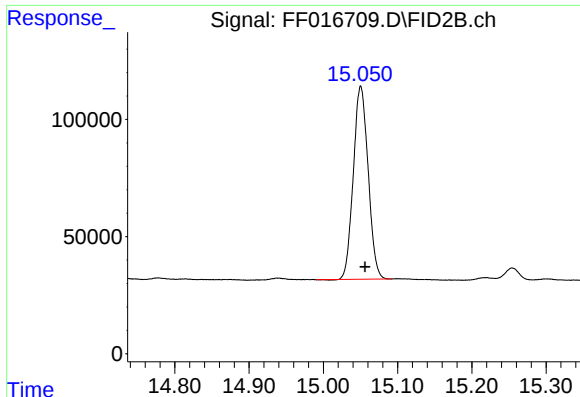
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111425\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

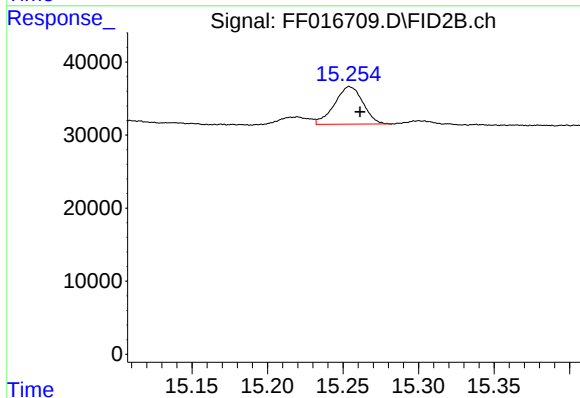




#9 TETRACOSANE-d50 (SURROGATE)

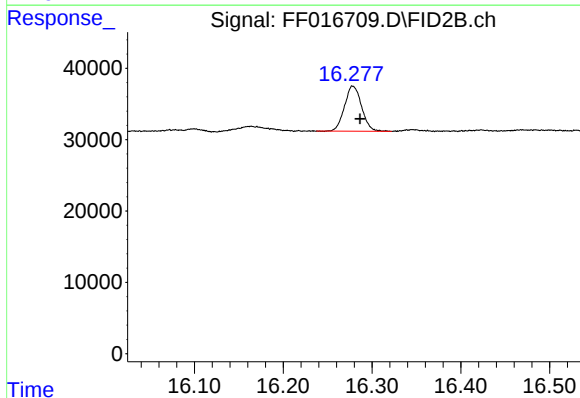
R.T.: 15.050 min
Delta R.T.: -0.006 min
Response: 1141032
Conc: 10.92 ug/ml

Instrument :
FID_F
ClientSampleId :



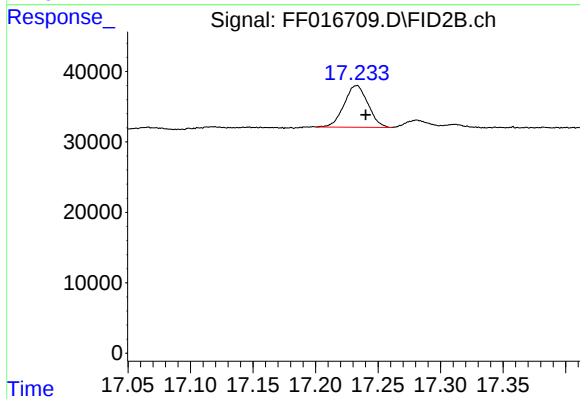
#10 N-TETRACOSANE

R.T.: 15.254 min
Delta R.T.: -0.007 min
Response: 67385
Conc: 0.57 ug/ml



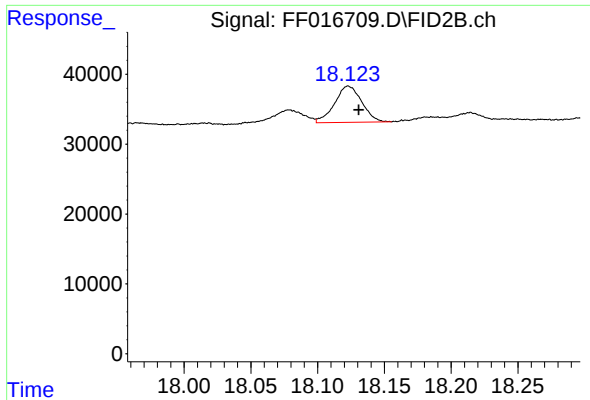
#11 N-HEXACOSANE

R.T.: 16.278 min
Delta R.T.: -0.008 min
Response: 84604
Conc: 0.74 ug/ml



#12 N-OCTACOSANE

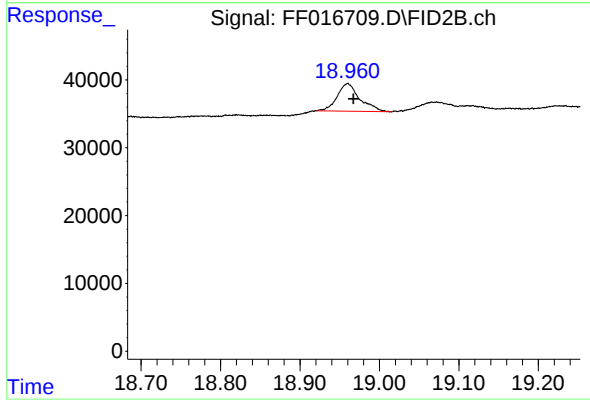
R.T.: 17.233 min
Delta R.T.: -0.007 min
Response: 78324
Conc: 0.69 ug/ml



#13 N-TRIACONTANE

R.T.: 18.123 min
Delta R.T.: -0.008 min
Response: 73357
Conc: 0.65 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.960 min
Delta R.T.: -0.007 min
Response: 80775
Conc: 0.75 ug/ml