

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111325\
Data File : FF016699.D
Signal(s) : FID2B.ch
Acq On : 14 Nov 2025 01:24
Operator : YP\AJ
Sample : Q3610-12
Misc :
ALS Vial : 86 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 14 05:53:38 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...	15.053	1030778	9.866 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.257	61233	0.517 ug/ml
11) N-HEXACOSANE	16.282	61149	0.532 ug/ml
12) N-OCTACOSANE	17.235	54942	0.482 ug/ml
13) N-TRIACONTANE	18.127	50841	0.452 ug/ml
14) N-DOTRIACONTANE	18.959	67094	0.626 ug/ml

(f)=RT Delta > 1/2 Window

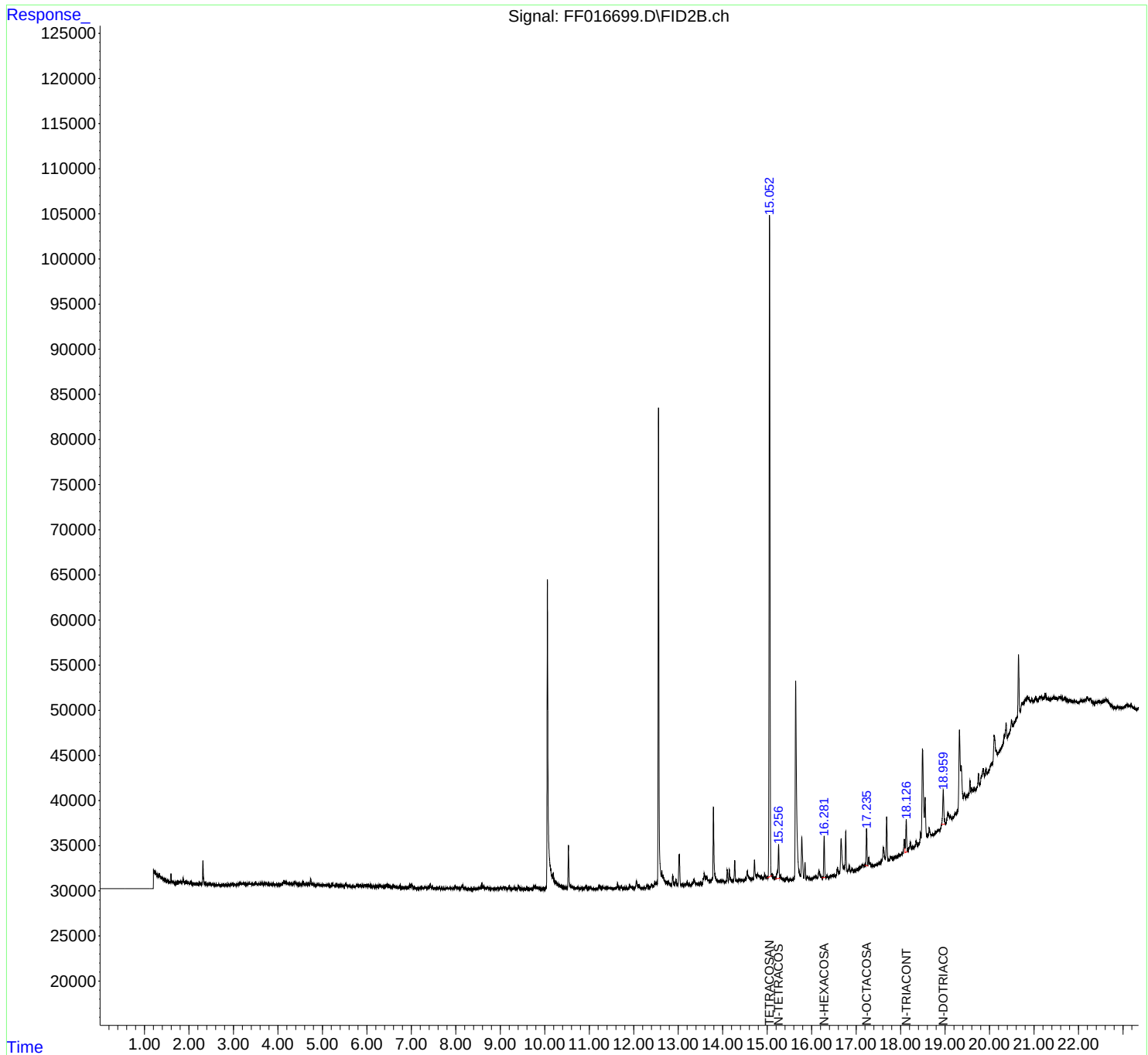
(m)=manual int.

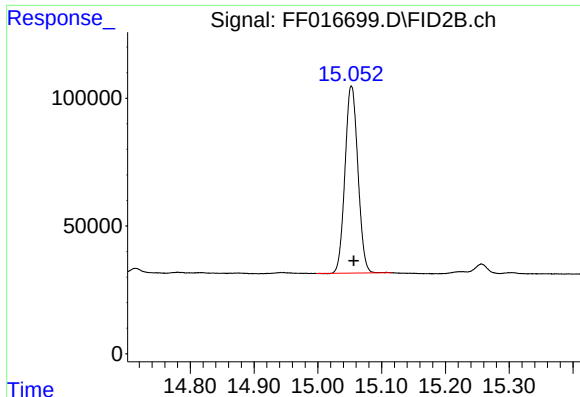
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111325\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

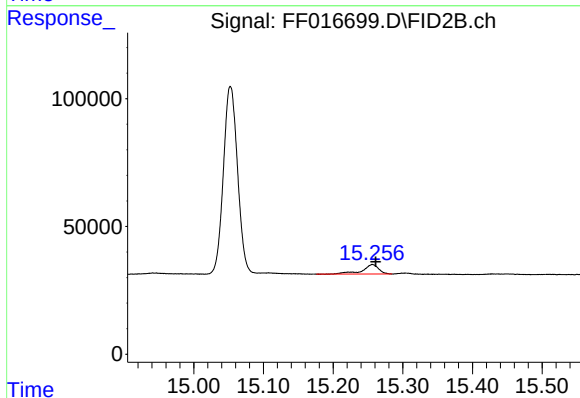




#9 TETRACOSANE-d50 (SURROGATE)

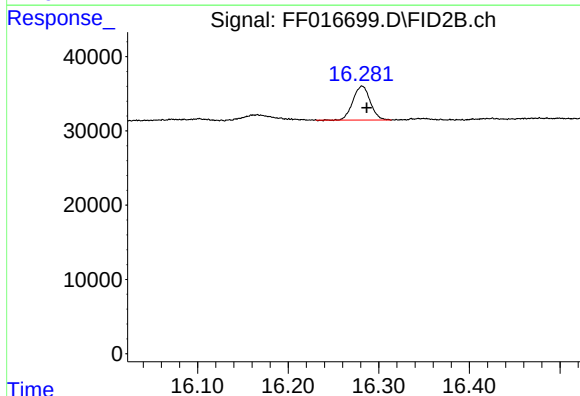
R.T.: 15.053 min
Delta R.T.: -0.003 min
Response: 1030778
Conc: 9.87 ug/ml

Instrument :
FID_E
ClientSampleId :



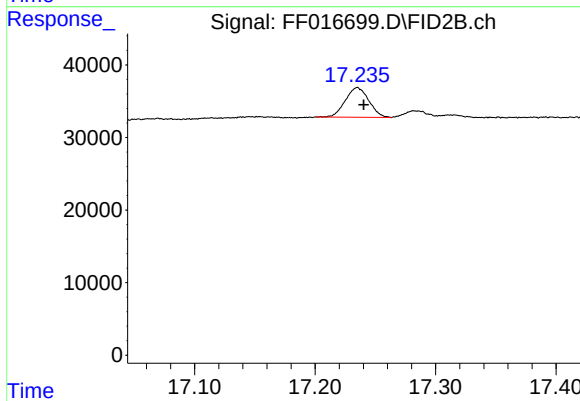
#10 N-TETRACOSANE

R.T.: 15.257 min
Delta R.T.: -0.005 min
Response: 61233
Conc: 0.52 ug/ml



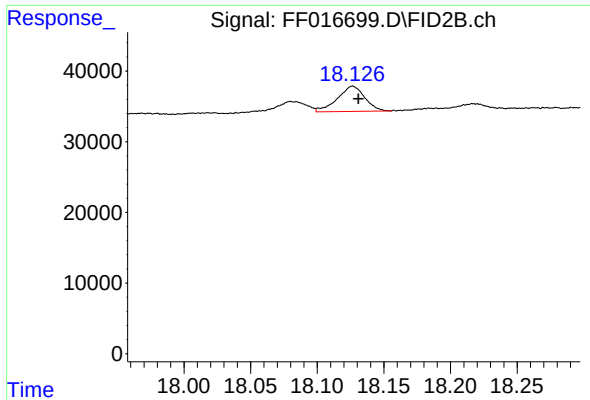
#11 N-HEXACOSANE

R.T.: 16.282 min
Delta R.T.: -0.005 min
Response: 61149
Conc: 0.53 ug/ml



#12 N-OCTACOSANE

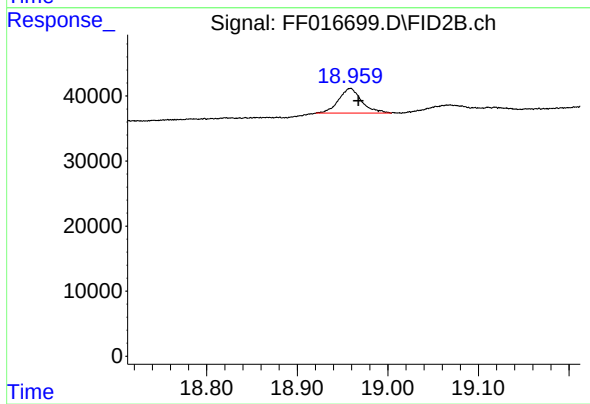
R.T.: 17.235 min
Delta R.T.: -0.005 min
Response: 54942
Conc: 0.48 ug/ml



#13 N-TRIACONTANE

R.T.: 18.127 min
Delta R.T.: -0.004 min
Response: 50841
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.959 min
Delta R.T.: -0.009 min
Response: 67094
Conc: 0.63 ug/ml