

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111325\
Data File : FF016698.D
Signal(s) : FID2B.ch
Acq On : 14 Nov 2025 00:54
Operator : YP\AJ
Sample : Q3610-11
Misc :
ALS Vial : 85 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 14 05:53:18 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	1733635	16.594 ug/ml
Target Compounds			
7) N-EICOSANE	13.015f	124119	1.016 ug/ml
10) N-TETRACOSANE	15.256	114448	0.966 ug/ml
11) N-HEXACOSANE	16.281	91948	0.800 ug/ml
12) N-OCTACOSANE	17.236	80047	0.702 ug/ml
13) N-TRIACONTANE	18.126	72897	0.649 ug/ml
14) N-DOTRIACONTANE	18.959	89496	0.835 ug/ml

(f)=RT Delta > 1/2 Window

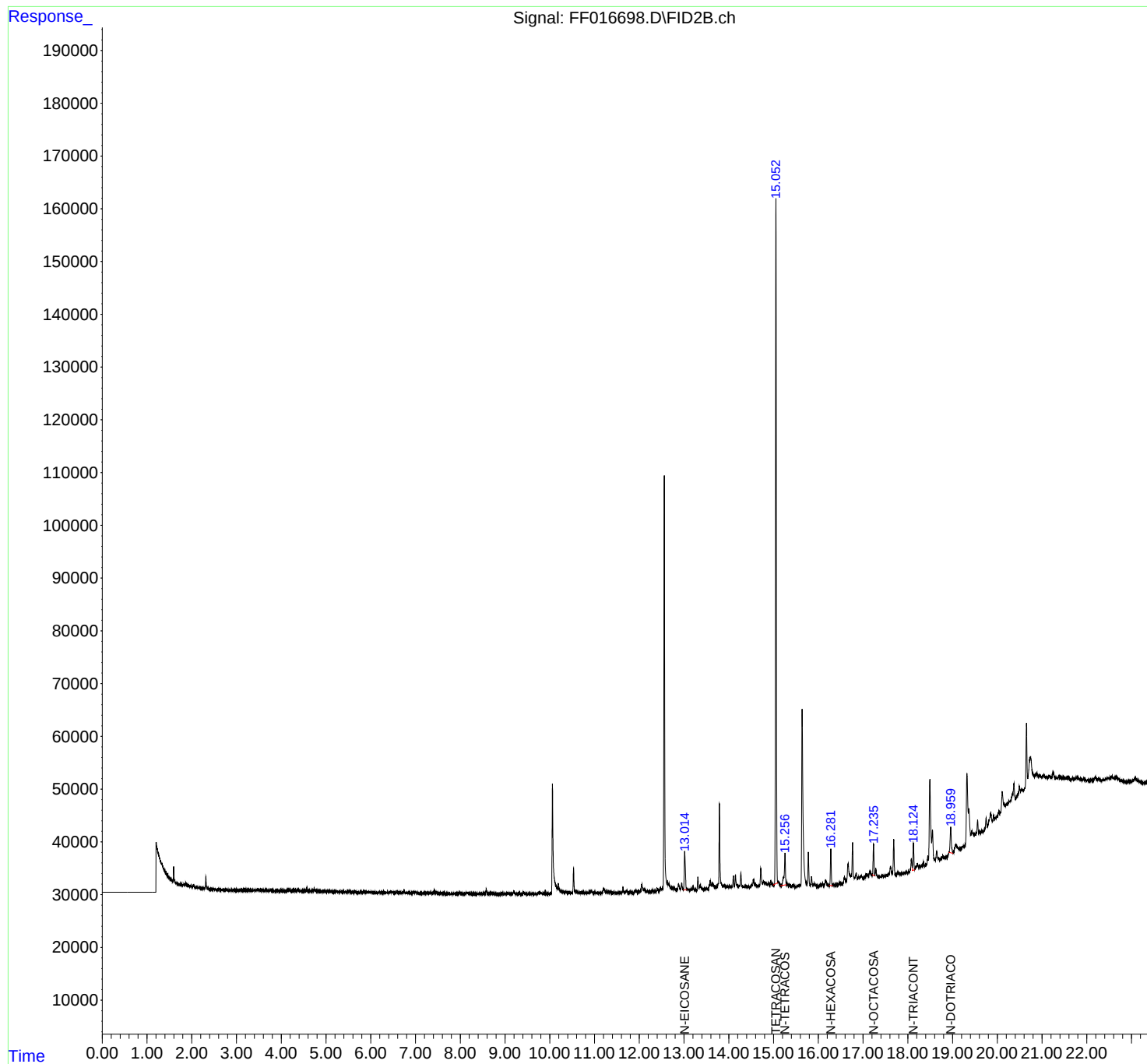
(m)=manual int.

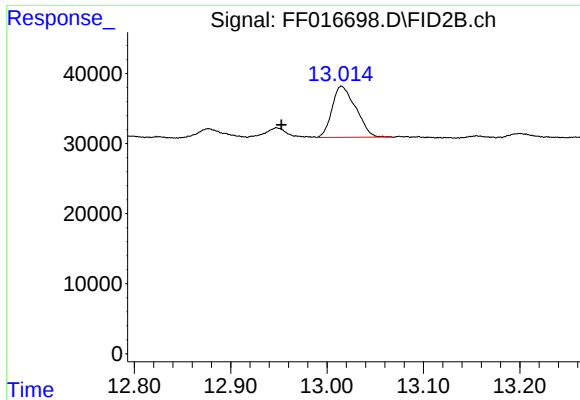
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111325\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

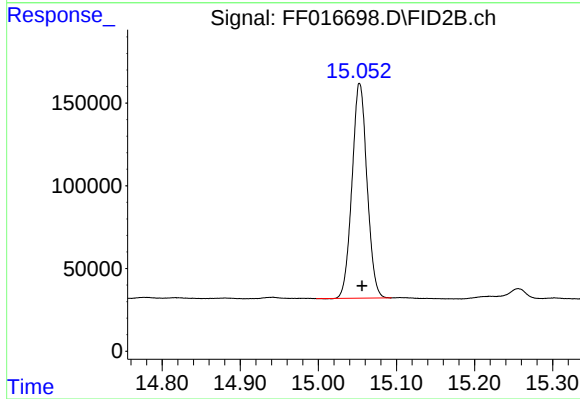




#7 N-EICOSANE

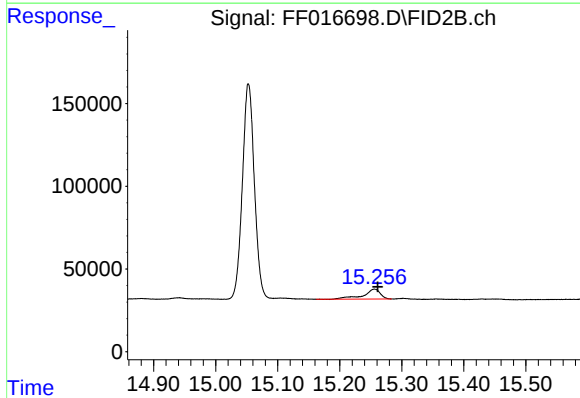
R.T.: 13.015 min
Delta R.T.: 0.062 min
Response: 124119
Conc: 1.02 ug/ml

Instrument :
FID_E
ClientSampleId :



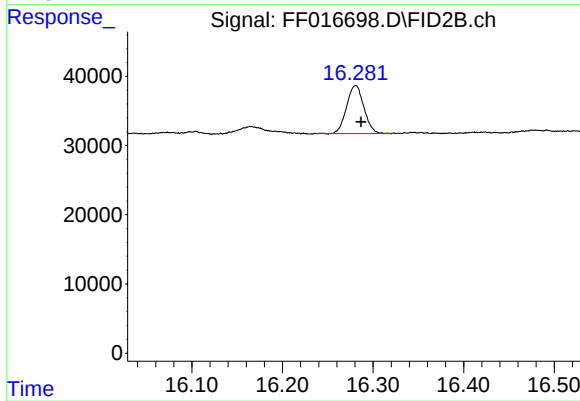
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.053 min
Delta R.T.: -0.003 min
Response: 1733635
Conc: 16.59 ug/ml



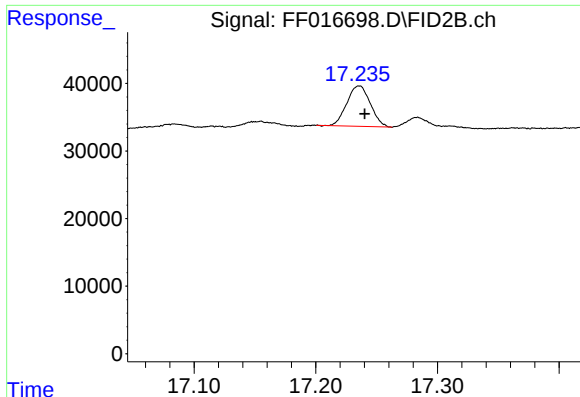
#10 N-TETRACOSANE

R.T.: 15.256 min
Delta R.T.: -0.005 min
Response: 114448
Conc: 0.97 ug/ml



#11 N-HEXACOSANE

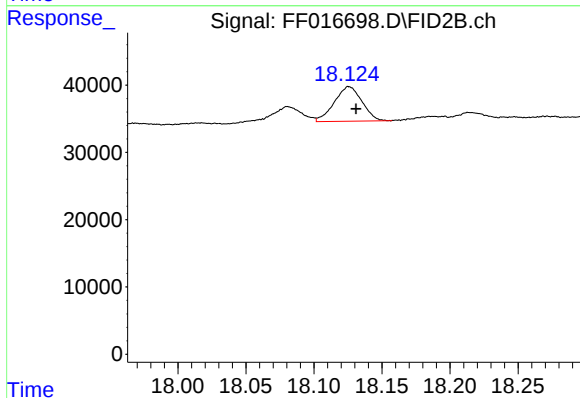
R.T.: 16.281 min
Delta R.T.: -0.006 min
Response: 91948
Conc: 0.80 ug/ml



#12 N-OCTACOSANE

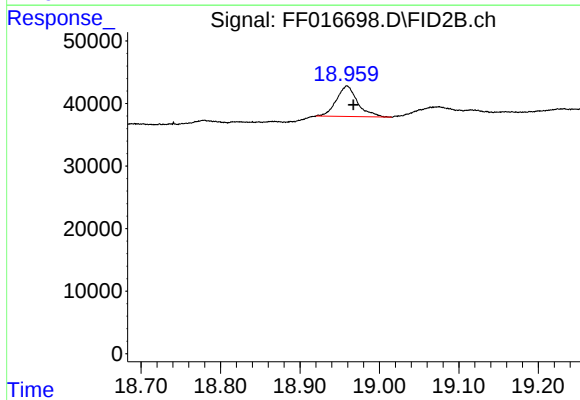
R.T.: 17.236 min
Delta R.T.: -0.004 min
Response: 80047
Conc: 0.70 ug/ml

Instrument :
FID_E
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 18.126 min
Delta R.T.: -0.005 min
Response: 72897
Conc: 0.65 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.959 min
Delta R.T.: -0.008 min
Response: 89496
Conc: 0.83 ug/ml