

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111325\
Data File : FF016700.D
Signal(s) : FID2B.ch
Acq On : 14 Nov 2025 01:53
Operator : YP\AJ
Sample : Q3610-13
Misc :
ALS Vial : 87 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 14 05:53:59 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	1519679	14.546 ug/ml
Target Compounds			
7) N-EICOSANE	13.010f	219325	1.796 ug/ml
10) N-TETRACOSANE	15.255	68332	0.577 ug/ml
11) N-HEXACOSANE	16.281	71258	0.620 ug/ml
12) N-OCTACOSANE	17.235	62575	0.549 ug/ml
13) N-TRIACONTANE	18.126	54060	0.481 ug/ml
14) N-DOTRIACONTANE	18.956	66612	0.621 ug/ml

(f)=RT Delta > 1/2 Window

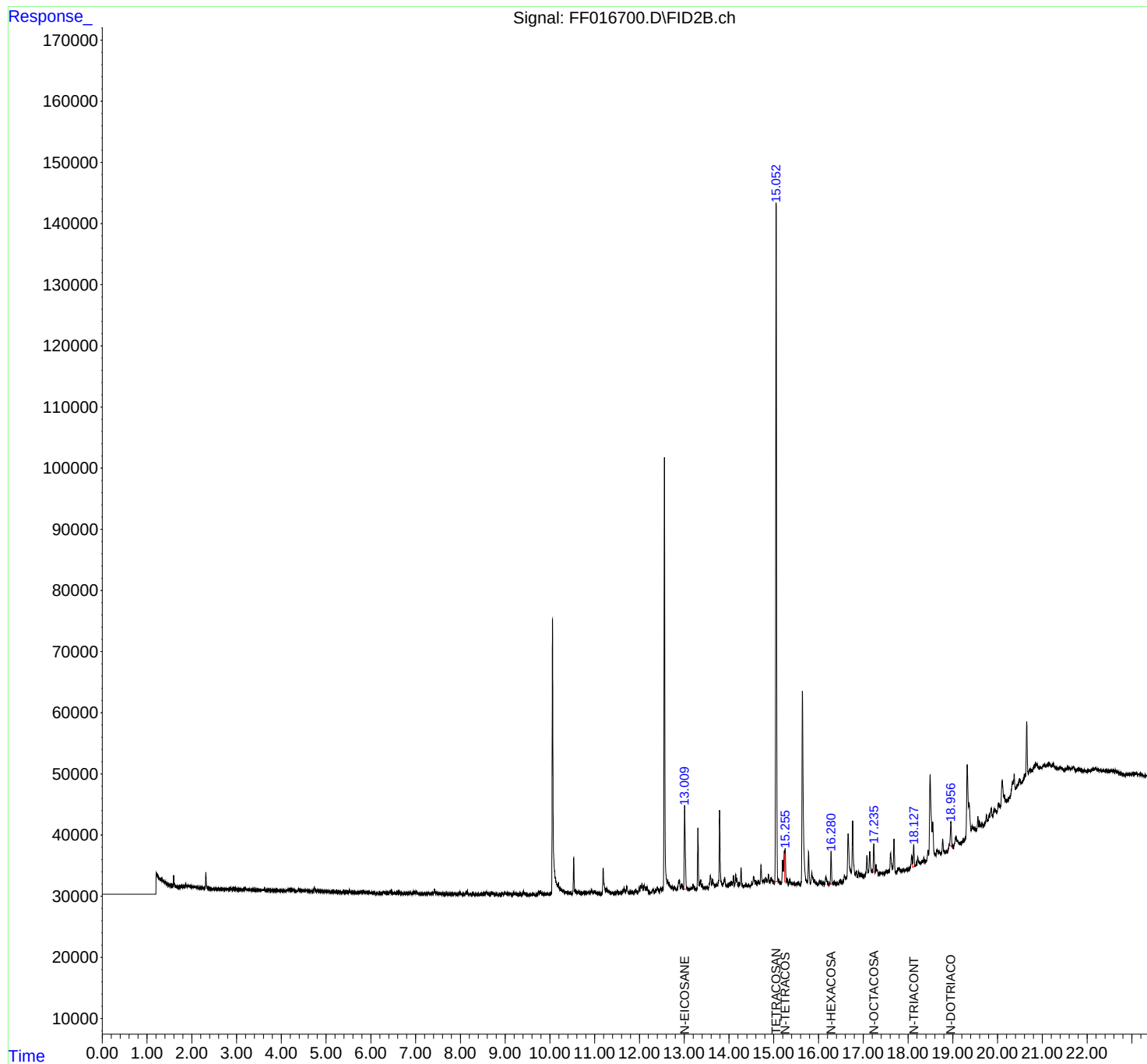
(m)=manual int.

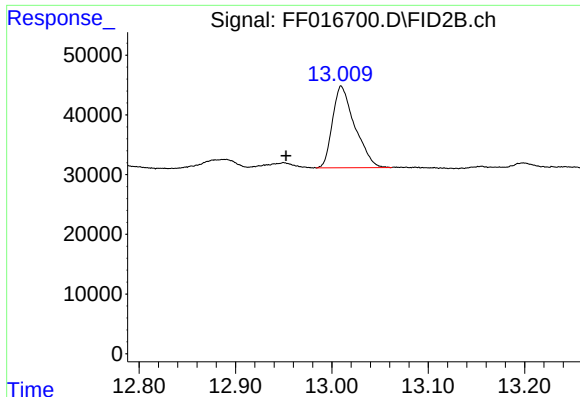
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Signal Info : 20mx0.18mmx0.18um

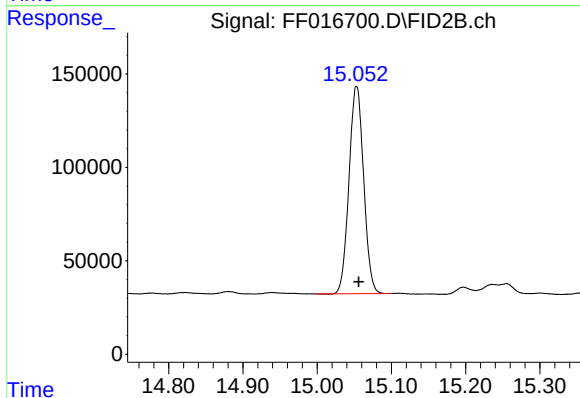




#7 N-EICOSANE

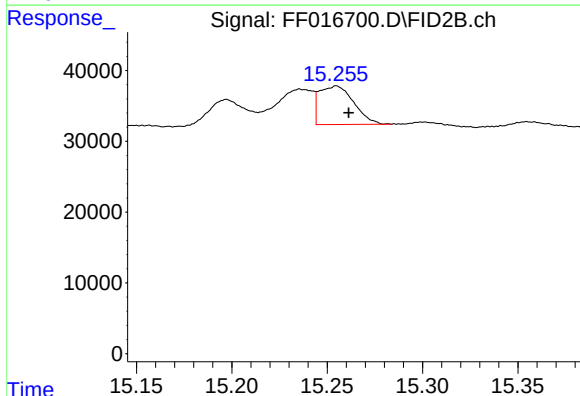
R.T.: 13.010 min
Delta R.T.: 0.057 min
Response: 219325
Conc: 1.80 ug/ml

Instrument :
FID_E
ClientSampleId :



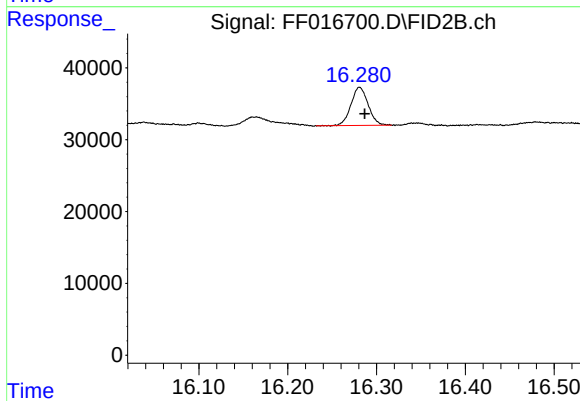
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.053 min
Delta R.T.: -0.003 min
Response: 1519679
Conc: 14.55 ug/ml



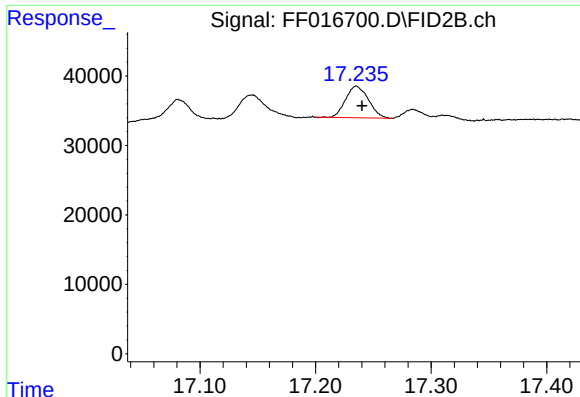
#10 N-TETRACOSANE

R.T.: 15.255 min
Delta R.T.: -0.006 min
Response: 68332
Conc: 0.58 ug/ml



#11 N-HEXACOSANE

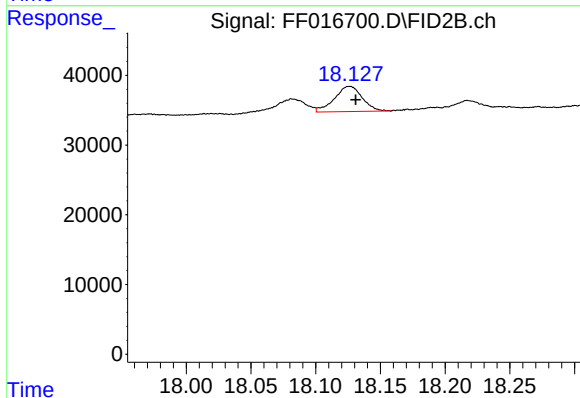
R.T.: 16.281 min
Delta R.T.: -0.006 min
Response: 71258
Conc: 0.62 ug/ml



#12 N-OCTACOSANE

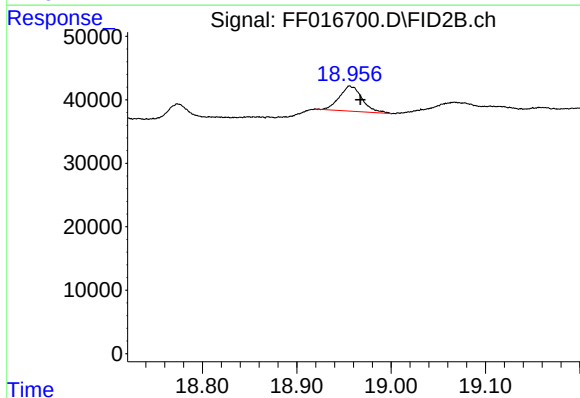
R.T.: 17.235 min
Delta R.T.: -0.005 min
Response: 62575
Conc: 0.55 ug/ml

Instrument :
FID_E
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 18.126 min
Delta R.T.: -0.005 min
Response: 54060
Conc: 0.48 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.956 min
Delta R.T.: -0.011 min
Response: 66612
Conc: 0.62 ug/ml