

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111325\
Data File : FF016702.D
Signal(s) : FID2B.ch
Acq On : 14 Nov 2025 02:52
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 05:54:42 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...	15.052	1585946	15.180 ug/ml
Target Compounds			
7) N-EICOSANE	13.009f	227603	1.864 ug/ml
10) N-TETRACOSANE	15.254	69705	0.588 ug/ml
11) N-HEXACOSANE	16.280	74759	0.651 ug/ml
12) N-OCTACOSANE	17.235	64430	0.565 ug/ml
13) N-TRIACONTANE	18.124	57838	0.515 ug/ml
14) N-DOTRIACONTANE	18.955	71703	0.669 ug/ml

(f)=RT Delta > 1/2 Window

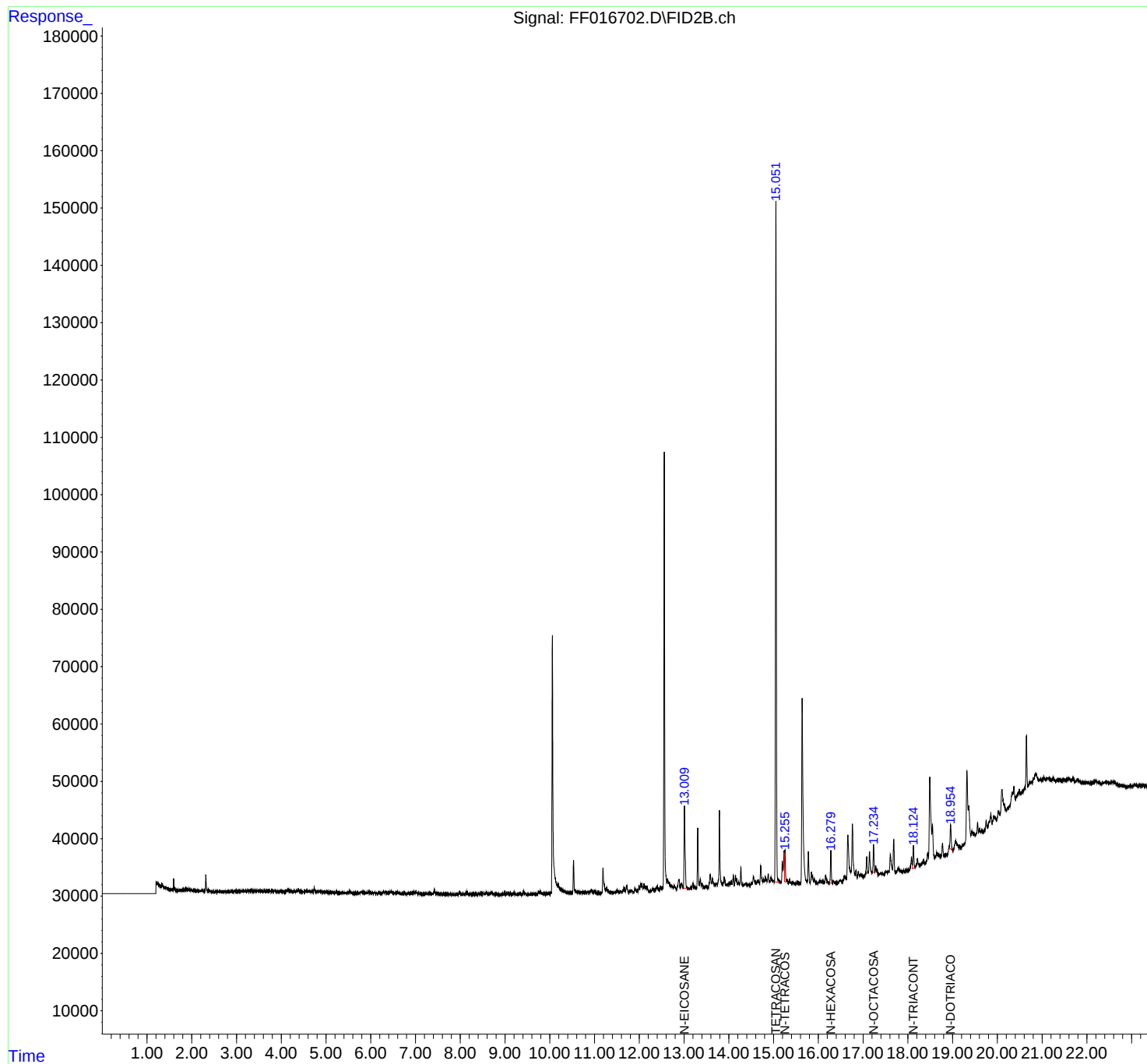
(m)=manual int.

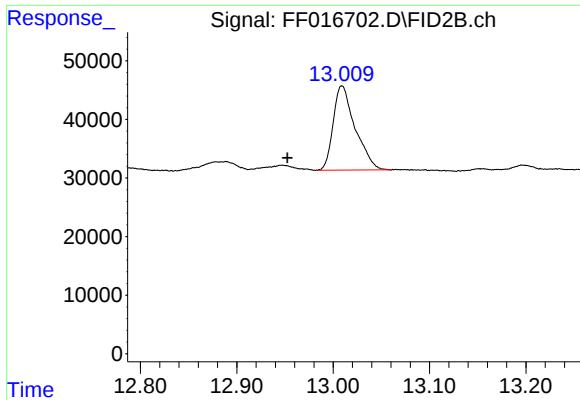
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111325\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

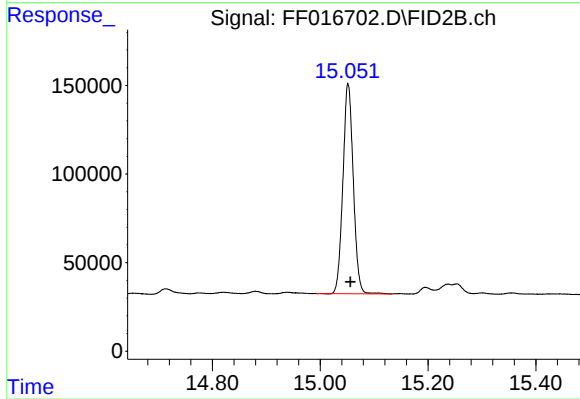




#7 N-EICOSANE

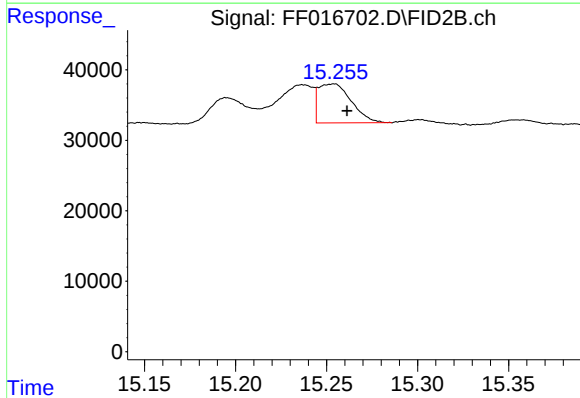
R.T.: 13.009 min
Delta R.T.: 0.057 min
Response: 227603
Conc: 1.86 ug/ml

Instrument :
FID_E
ClientSampleId :



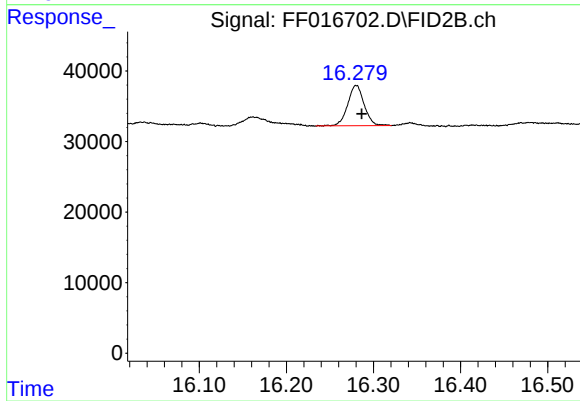
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.052 min
Delta R.T.: -0.004 min
Response: 1585946
Conc: 15.18 ug/ml



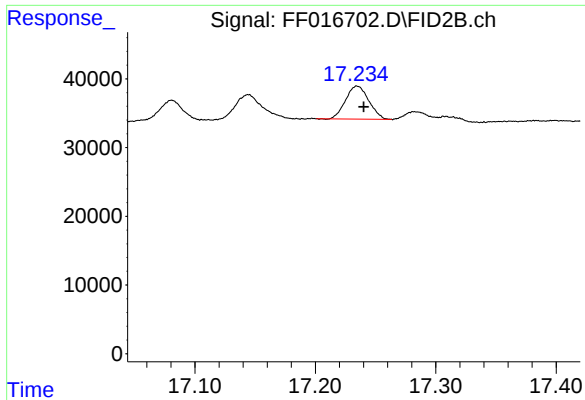
#10 N-TETRACOSANE

R.T.: 15.254 min
Delta R.T.: -0.007 min
Response: 69705
Conc: 0.59 ug/ml



#11 N-HEXACOSANE

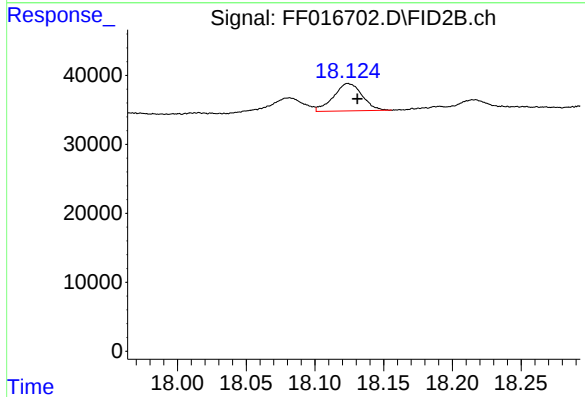
R.T.: 16.280 min
Delta R.T.: -0.006 min
Response: 74759
Conc: 0.65 ug/ml



#12 N-OCTACOSANE

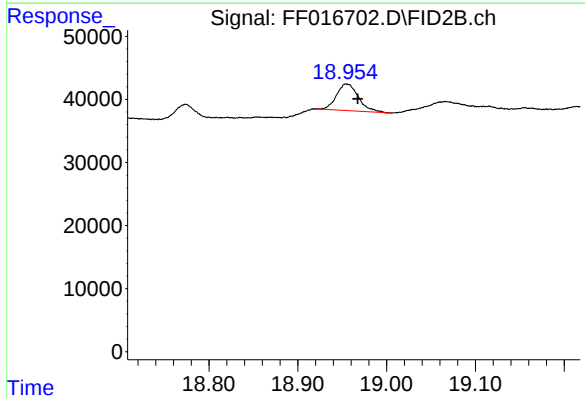
R.T.: 17.235 min
Delta R.T.: -0.005 min
Response: 64430
Conc: 0.57 ug/ml

Instrument :
FID_E
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 18.124 min
Delta R.T.: -0.007 min
Response: 57838
Conc: 0.51 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.955 min
Delta R.T.: -0.013 min
Response: 71703
Conc: 0.67 ug/ml