

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111325\
 Data File : FF016694.D
 Signal(s) : FID2B.ch
 Acq On : 13 Nov 2025 22:27
 Operator : YP\AJ
 Sample : Q3610-09
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 05:51:51 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	1081979	10.356 ug/ml
Target Compounds			
4) N-TETRADECANE	8.642f	52583	0.471 ug/ml
7) N-EICOSANE	13.006f	772133	6.323 ug/ml
8) N-DOCOSANE	14.173	96117	0.806 ug/ml
10) N-TETRACOSANE	15.231	385653	3.255 ug/ml
12) N-OCTACOSANE	17.237	104793	0.920 ug/ml
13) N-TRIACONTANE	18.127	149074	1.327 ug/ml
14) N-DOTRIACONTANE	18.955	127967	1.194 ug/ml

(f)=RT Delta > 1/2 Window

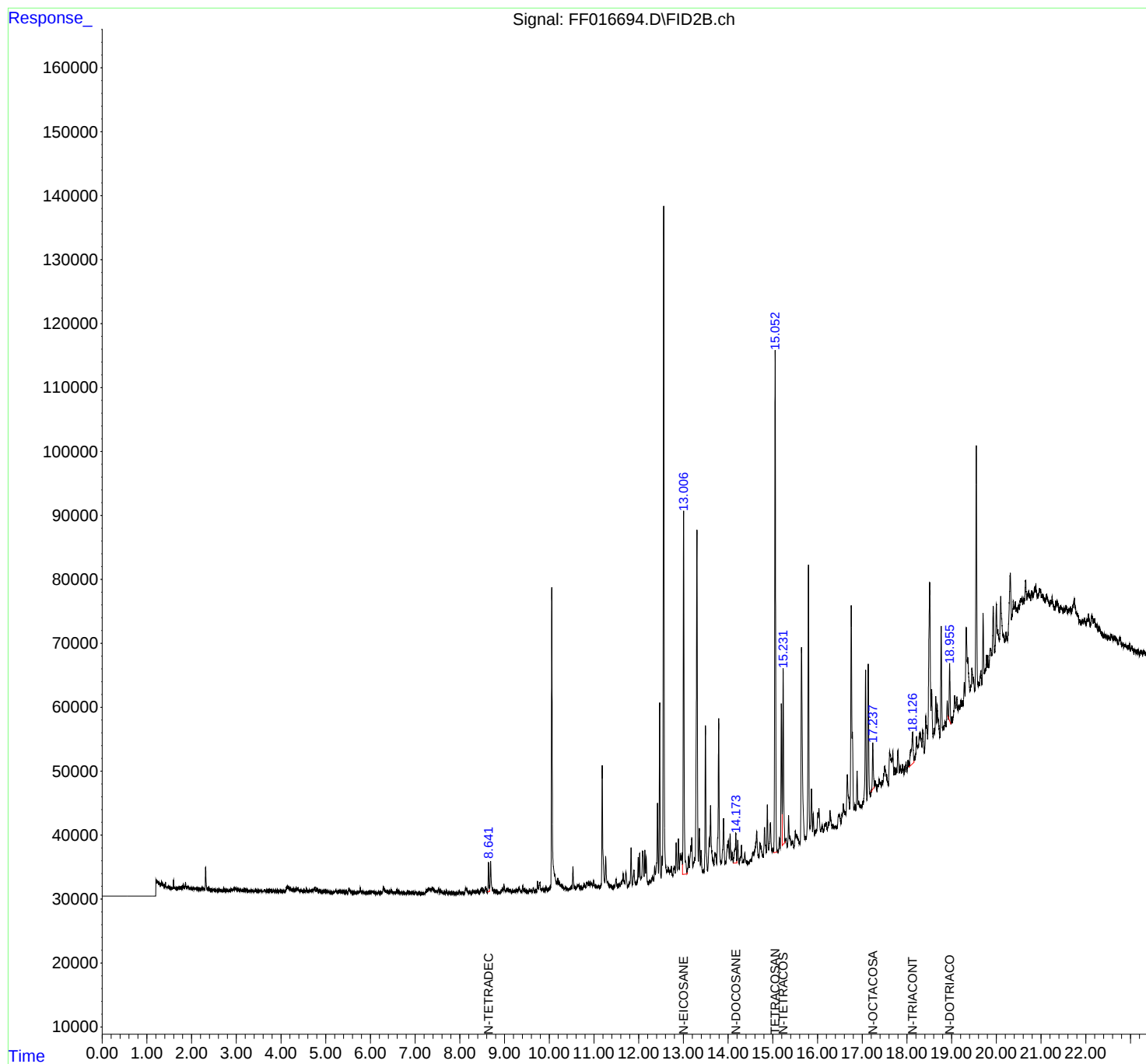
(m)=manual int.

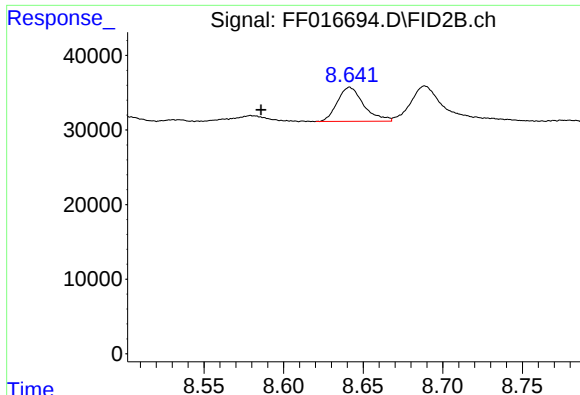
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Signal Info : 20mx0.18mmx0.18um

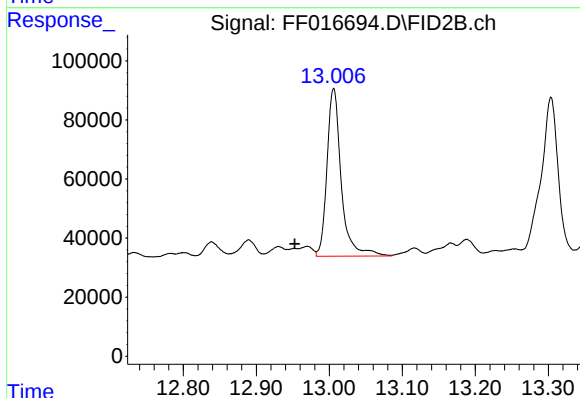




#4 N-TETRADECANE

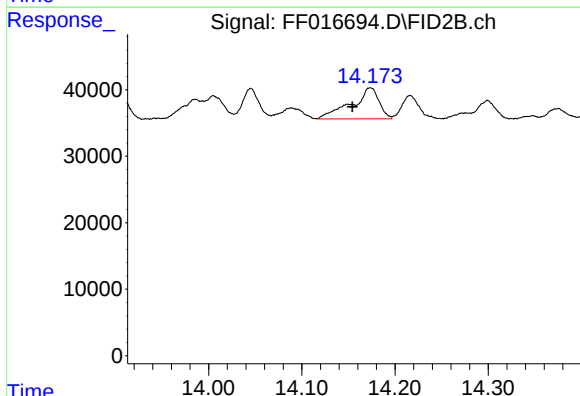
R.T.: 8.642 min
Delta R.T.: 0.056 min
Response: 52583
Conc: 0.47 ug/ml

Instrument :
FID_E
ClientSampleId :



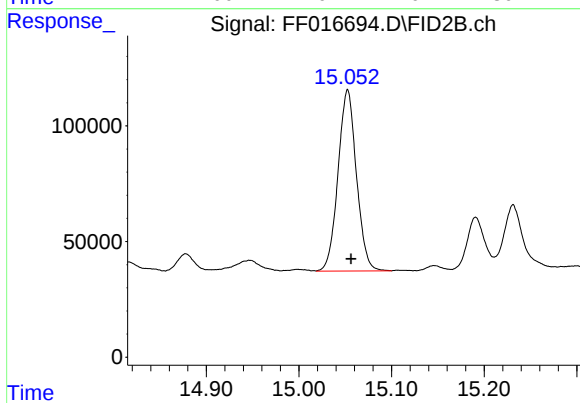
#7 N-EICOSANE

R.T.: 13.006 min
Delta R.T.: 0.053 min
Response: 772133
Conc: 6.32 ug/ml



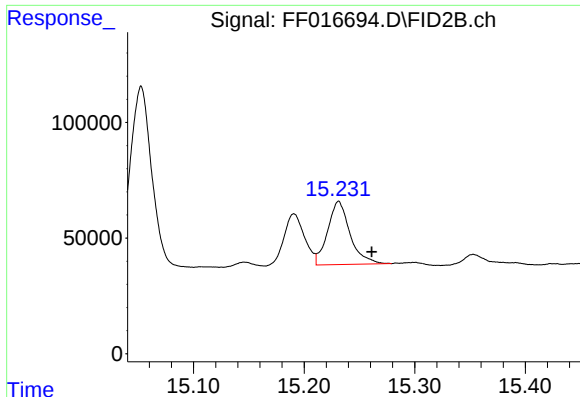
#8 N-DOCOSANE

R.T.: 14.173 min
Delta R.T.: 0.019 min
Response: 96117
Conc: 0.81 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

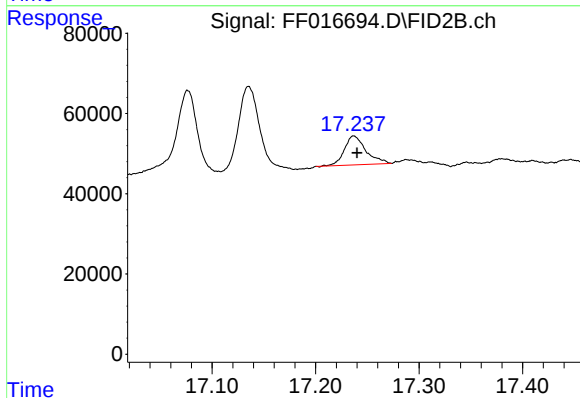
R.T.: 15.053 min
Delta R.T.: -0.004 min
Response: 1081979
Conc: 10.36 ug/ml



#10 N-TETRACOSANE

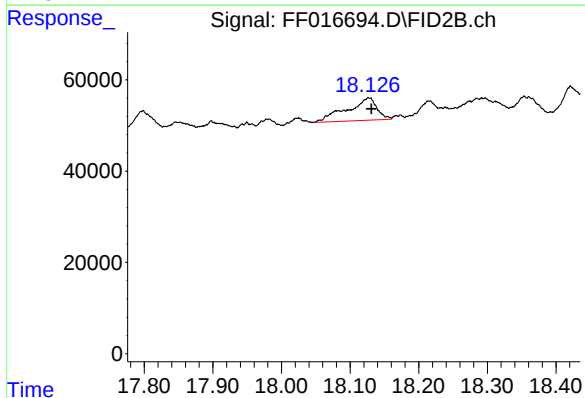
R.T.: 15.231 min
Delta R.T.: -0.030 min
Response: 385653
Conc: 3.25 ug/ml

Instrument :
FID_E
ClientSampleId :



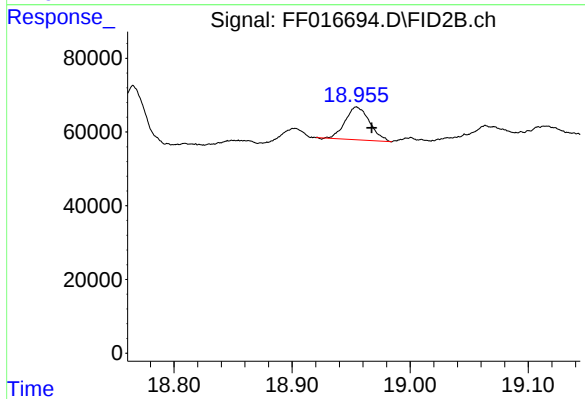
#12 N-OCTACOSANE

R.T.: 17.237 min
Delta R.T.: -0.003 min
Response: 104793
Conc: 0.92 ug/ml



#13 N-TRIACONTANE

R.T.: 18.127 min
Delta R.T.: -0.003 min
Response: 149074
Conc: 1.33 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.955 min
Delta R.T.: -0.013 min
Response: 127967
Conc: 1.19 ug/ml