

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012320\
 Data File : FG006524.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jan 2020 18:21
 Operator : DD\AJ
 Sample : L1161-01
 Misc : LOD-SOIL-1PPM
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 00:48:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012220.M
 Quant Title :
 QLast Update : Wed Jan 22 12:35:15 2020
 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...	14.549	1594177	17.728 ug/ml
Target Compounds			
1) N-OCTANE	2.490	101248	1.182 ug/ml
12) N-OCTACOSANE	16.677	171953	1.687 ug/ml
13) N-TRIACONTANE	17.544	197045	1.850 ug/ml
14) N-DOTRIACONTANE	18.359	195642	1.954 ug/ml

(f)=RT Delta > 1/2 Window

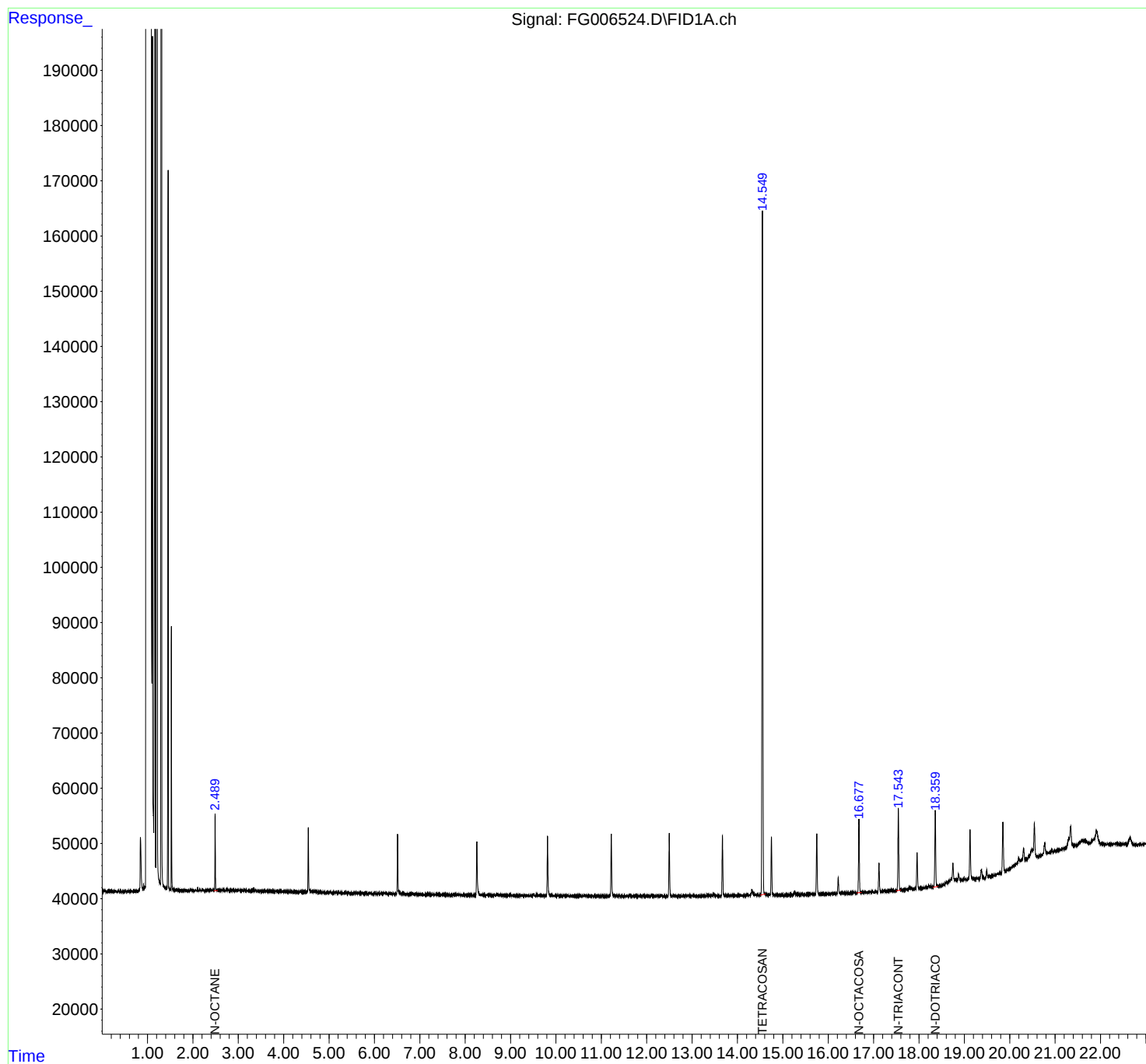
(m)=manual int.

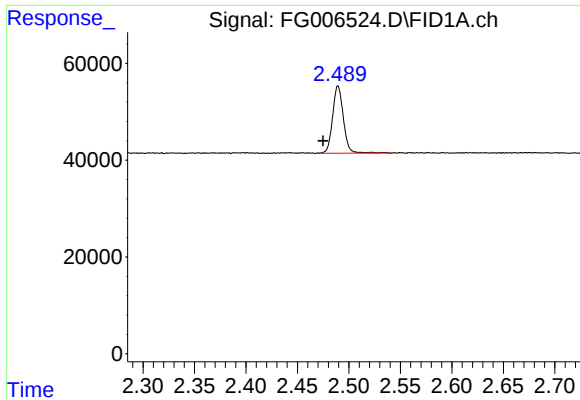
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

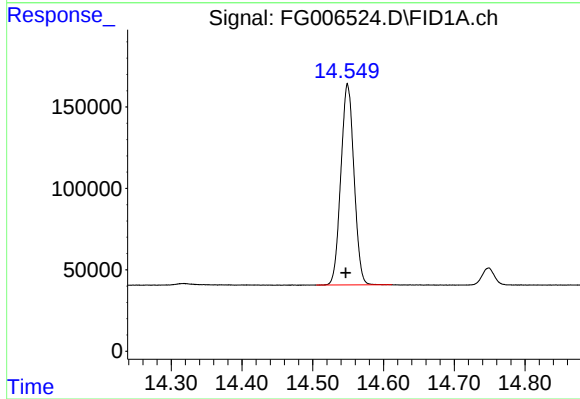




#1 N-OCTANE

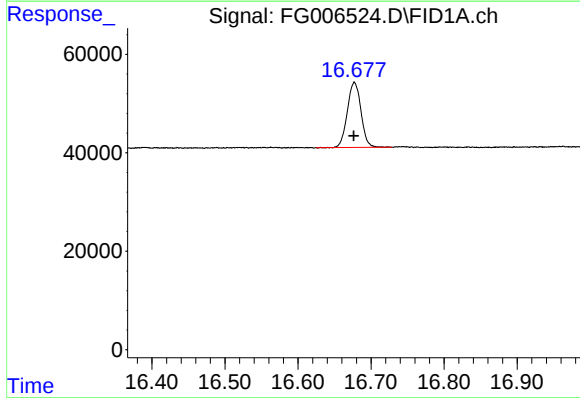
R.T.: 2.490 min
Delta R.T.: 0.015 min
Response: 101248
Conc: 1.18 ug/ml

Instrument :
FID_G
ClientSampleId :



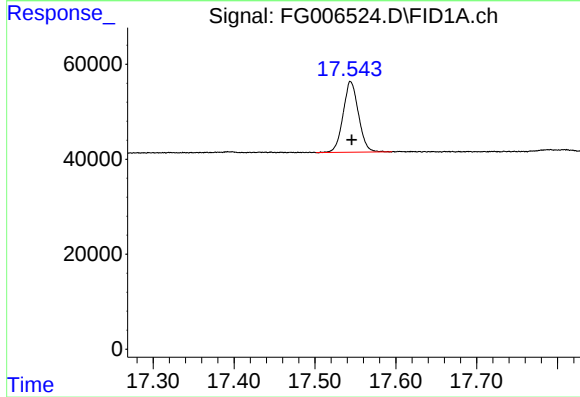
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.549 min
Delta R.T.: 0.003 min
Response: 1594177
Conc: 17.73 ug/ml



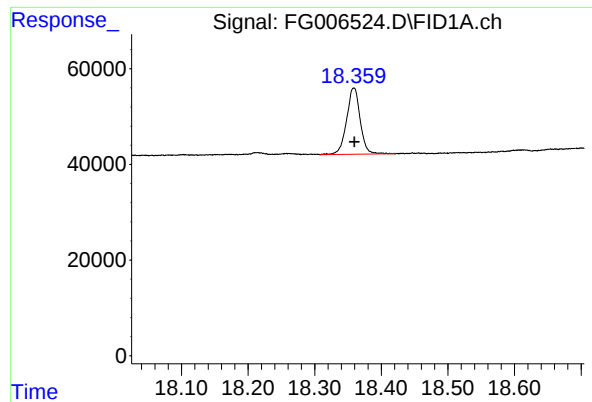
#12 N-OCTACOSANE

R.T.: 16.677 min
Delta R.T.: 0.000 min
Response: 171953
Conc: 1.69 ug/ml



#13 N-TRIACONTANE

R.T.: 17.544 min
Delta R.T.: -0.001 min
Response: 197045
Conc: 1.85 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.359 min
Delta R.T.: 0.000 min
Response: 195642
Conc: 1.95 ug/ml

Instrument :
FID_G
ClientSampleId :