

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081821\
 Data File : FG008707.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2021 12:14
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 19 04:05:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
 Quant Title :
 QLast Update : Tue Aug 17 02:29:16 2021
 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...	14.734	109815	0.915 ug/ml
Target Compounds			
3) N-DODECANE	6.478	3492780	23.172 ug/ml
11) N-HEXACOSANE	15.979	52899	0.401 ug/ml
12) N-OCTACOSANE	16.932	3112635	24.874 ug/ml

(f)=RT Delta > 1/2 Window

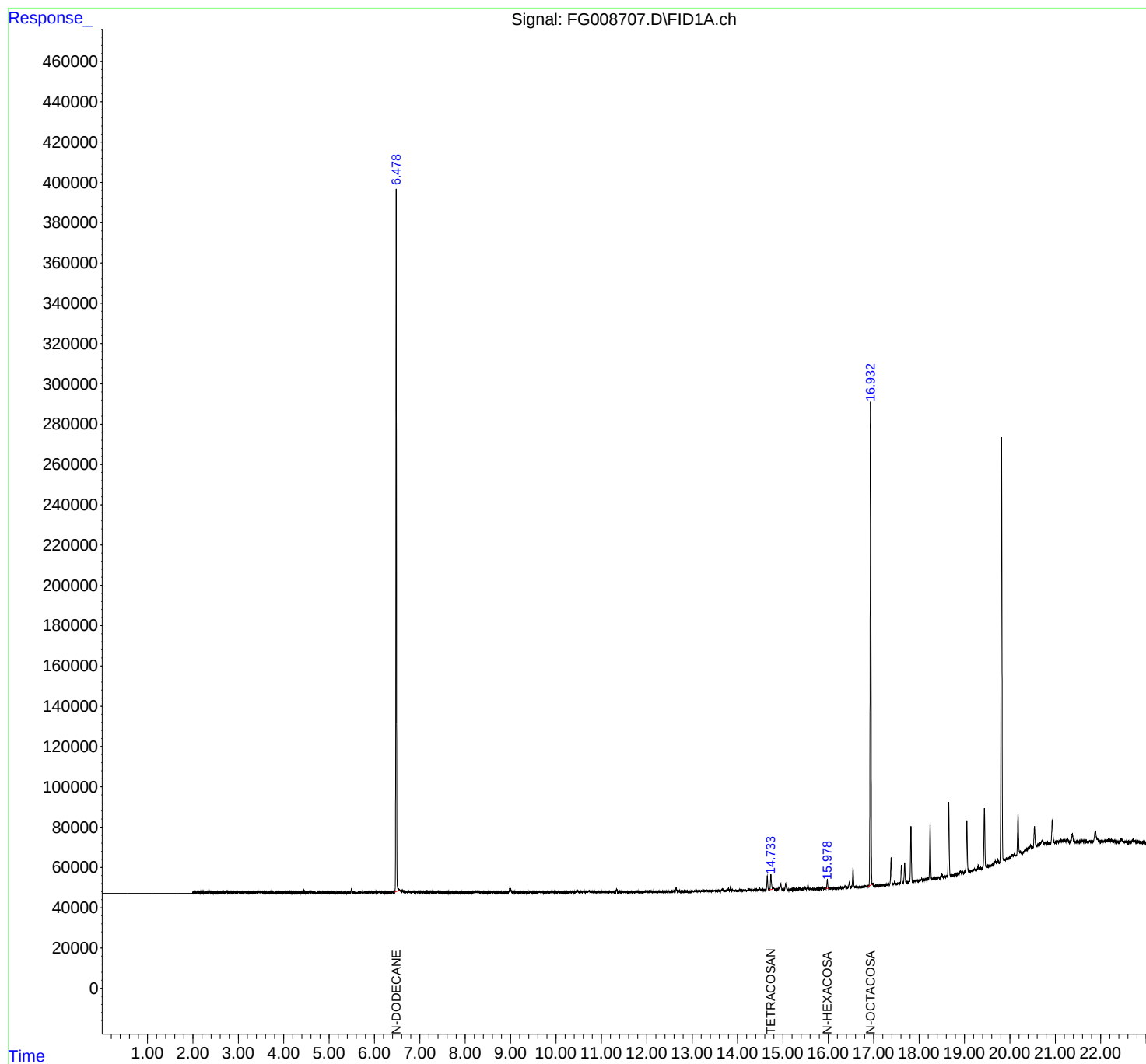
(m)=manual int.

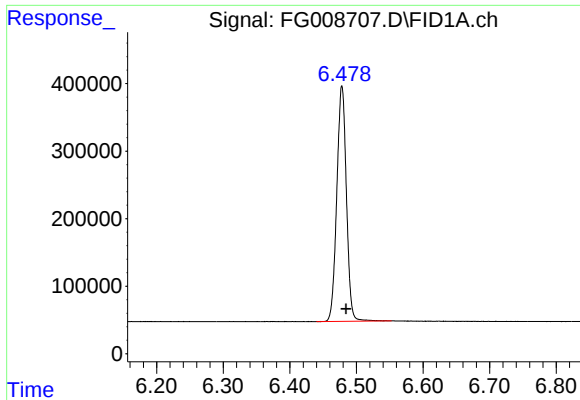
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

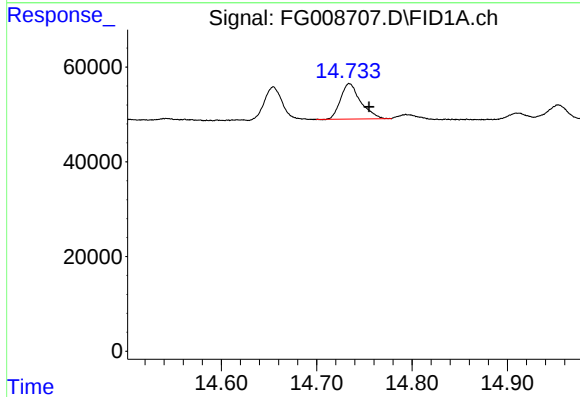




#3 N-DODECANE

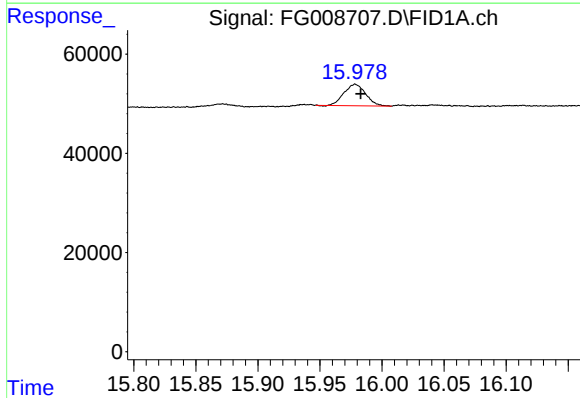
R.T.: 6.478 min
Delta R.T.: -0.006 min
Response: 3492780
Conc: 23.17 ug/ml

Instrument :
FID_G
ClientSampleId :



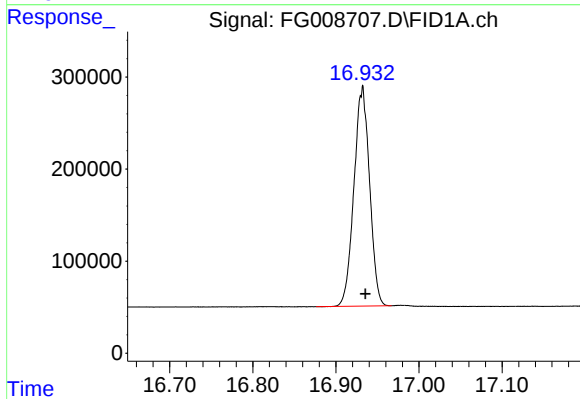
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.734 min
Delta R.T.: -0.021 min
Response: 109815
Conc: 0.91 ug/ml



#11 N-HEXACOSANE

R.T.: 15.979 min
Delta R.T.: -0.004 min
Response: 52899
Conc: 0.40 ug/ml



#12 N-OCTACOSANE

R.T.: 16.932 min
Delta R.T.: -0.003 min
Response: 3112635
Conc: 24.87 ug/ml