

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG062722\  
Data File : FG009989.D  
Signal(s) : FID1A.ch  
Acq On : 27 Jun 2022 18:45  
Operator : AJ\MA  
Sample : N3454-10 10X  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jun 28 01:24:44 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG060122.M  
Quant Title :  
QLast Update : Wed Jun 01 13:06:30 2022  
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... | 14.818  | 179872   | 1.709 ug/ml |
|                             |                          |         |          |             |
| Target Compounds            |                          |         |          |             |
| 6)                          | N-OCTADECANE             | 11.495f | 108580   | 0.860 ug/ml |
| -----                       |                          |         |          |             |

(f)=RT Delta > 1/2 Window

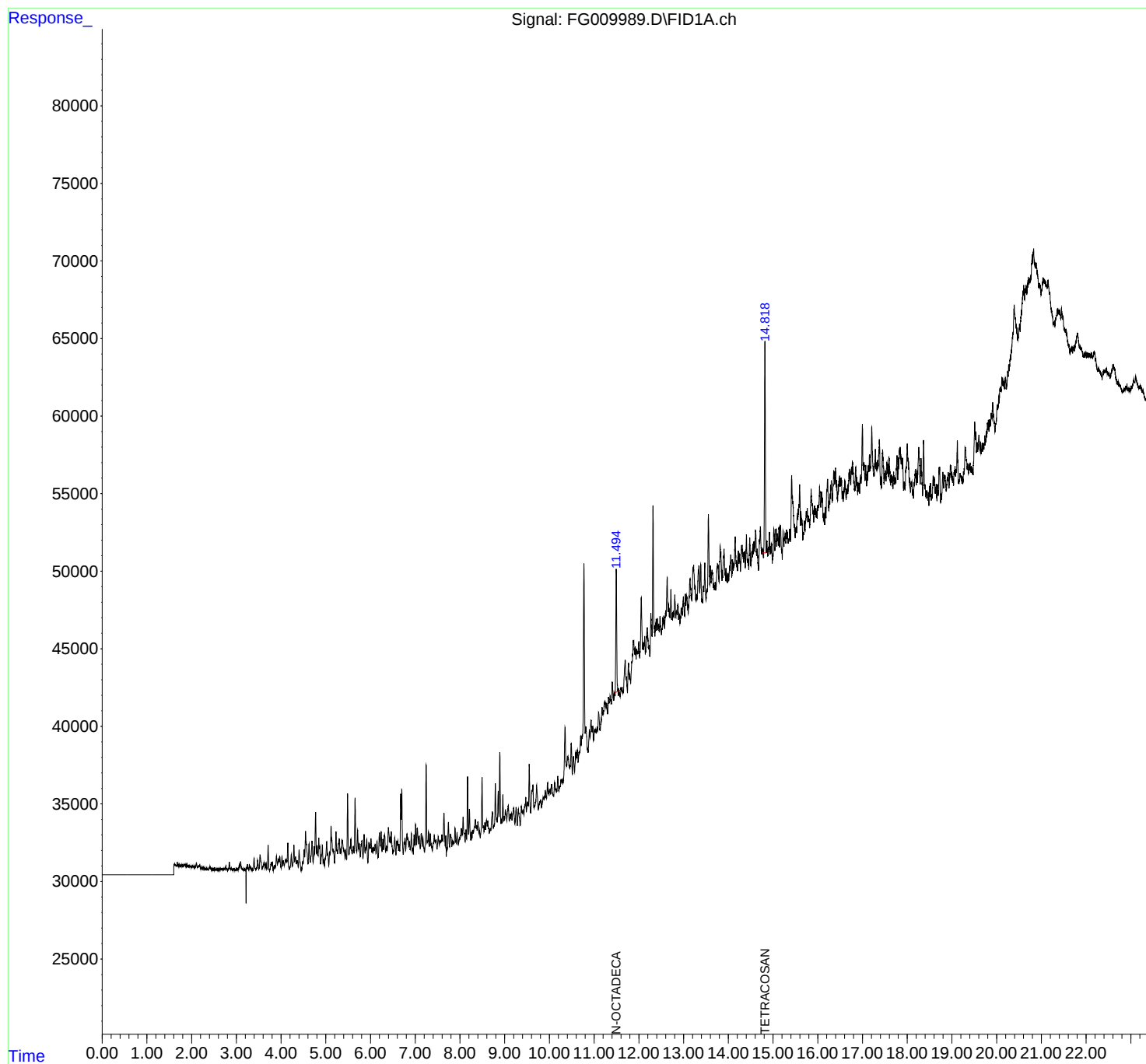
(m)=manual int.

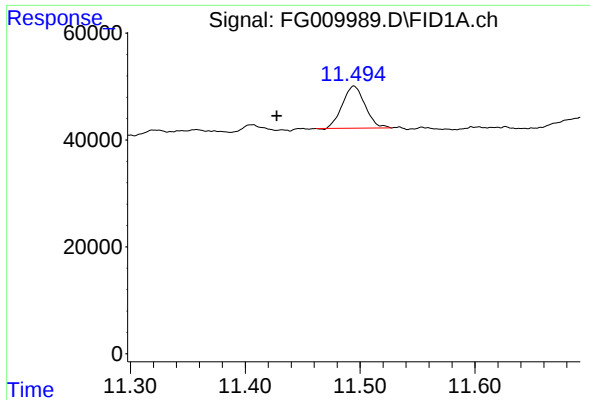
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG062722\  
Data File : FG009989.D  
Signal(s) : FID1A.ch  
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Instrument :  
FID\_G  
ClientSampleId :

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Quant Time: Jun 28 01:24:44 2022  
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Quant Title :  
QLast Update : Wed Jun 01 13:06:30 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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

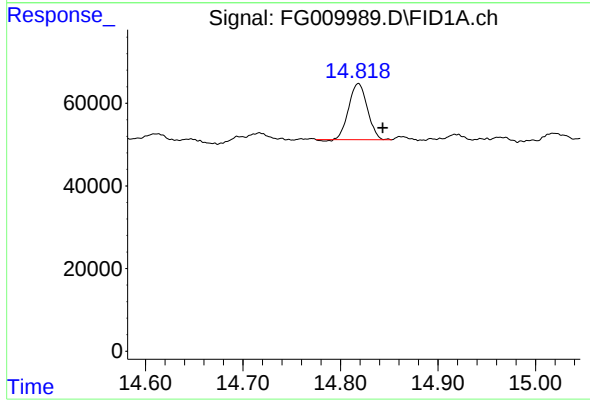




#6 N-OCTADECANE

R.T.: 11.495 min  
Delta R.T.: 0.067 min  
Response: 108580  
Conc: 0.86 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.818 min  
Delta R.T.: -0.025 min  
Response: 179872  
Conc: 1.71 ug/ml