

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG040325\  
Data File : FG015618.D  
Signal(s) : FID1A.ch  
Acq On : 03 Apr 2025 14:35  
Operator : YP\AJ  
Sample : Q1698-06  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampleId :  
B-9-TPH-4

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 04/04/2025  
Supervised By :mohammad ahmed 04/05/2025

Integration File: autoint1.e  
Quant Time: Apr 04 01:07:20 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG032725.M  
Quant Title :  
QLast Update : Thu Mar 27 11:04:29 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... | 15.040 | 2462483  | 21.494 ug/mlm |
| Target Compounds              |        |          |               |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : YP\AJ  
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ALS Vial : 24 Sample Multiplier: 1

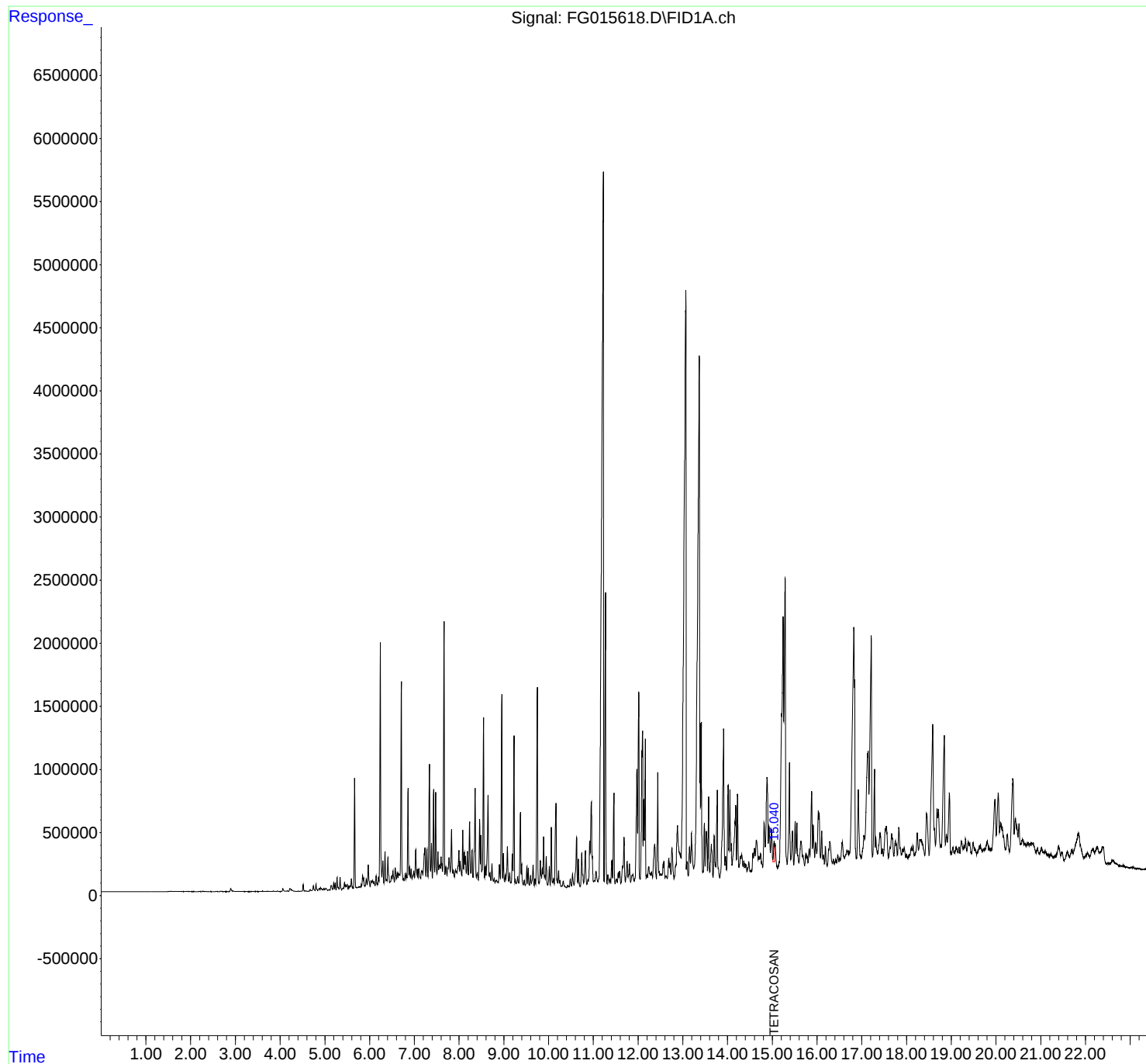
Instrument :  
FID\_G  
ClientSampleId :  
B-9-TPH-4

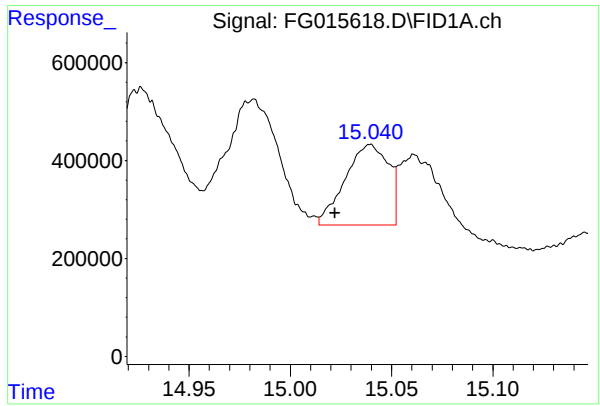
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Integrator: ChemStation

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





#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.040 min  
Delta R.T.: 0.018 min  
Response: 2462483  
Conc: 21.49 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
B-9-TPH-4

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 04/04/2025  
Supervised By :mohammad ahmed 04/05/2025