

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF060425\  
Data File : FF015910.D  
Signal(s) : FID2B.ch  
Acq On : 04 Jun 2025 20:15  
Operator : YP\AJ  
Sample : Q2176-06 10X  
Misc :  
ALS Vial : 82 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :  
TP-27

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/05/2025  
Supervised By :mohammad ahmed 06/06/2025

Integration File: autoint1.e  
Quant Time: Jun 05 03:06:19 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF052125.M  
Quant Title :  
QLast Update : Wed May 21 12:32:51 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... | 15.025 | 112784   | 0.923 ug/mlm |
| Target Compounds              |        |          |              |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : YP\AJ  
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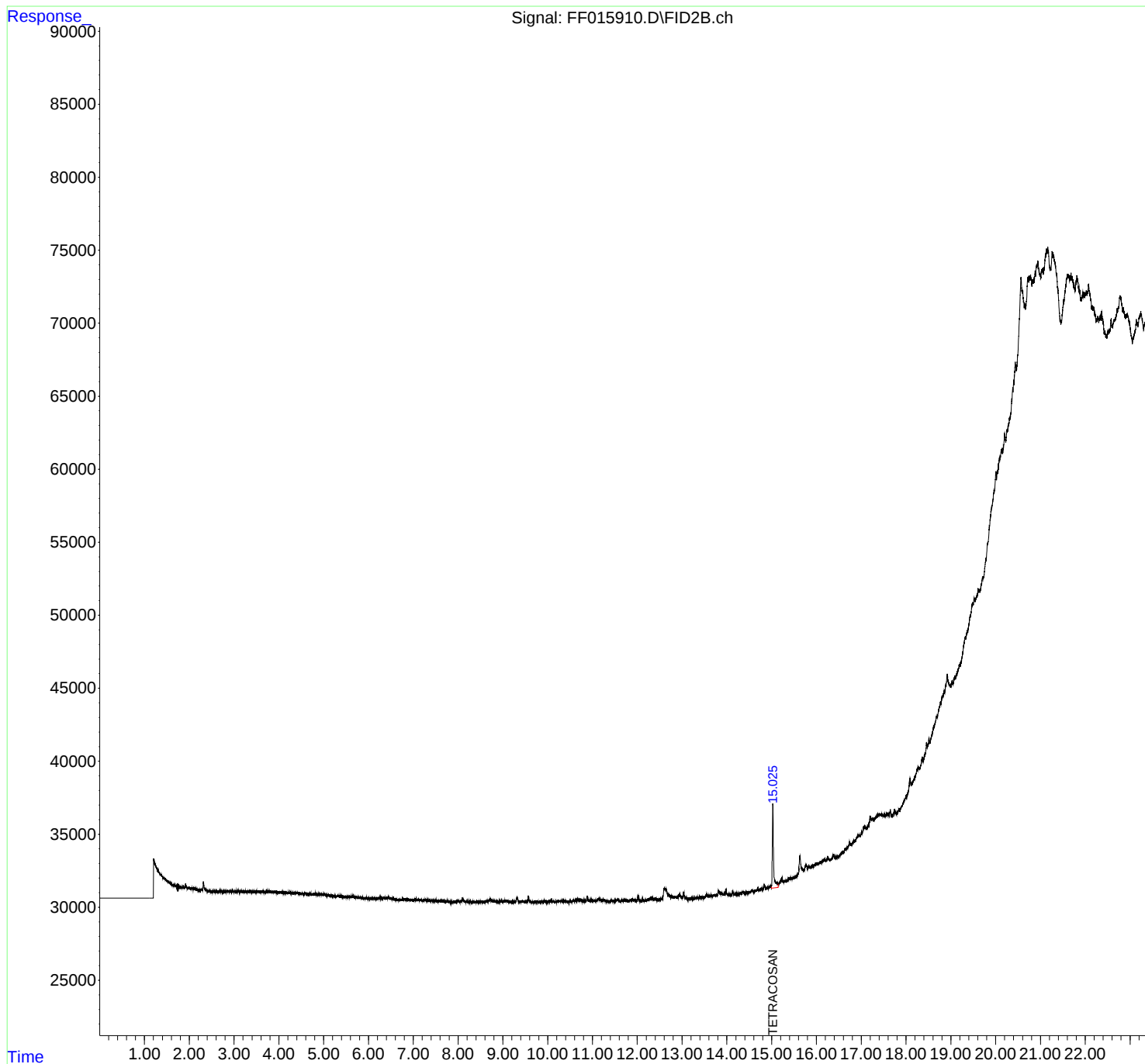
Instrument :  
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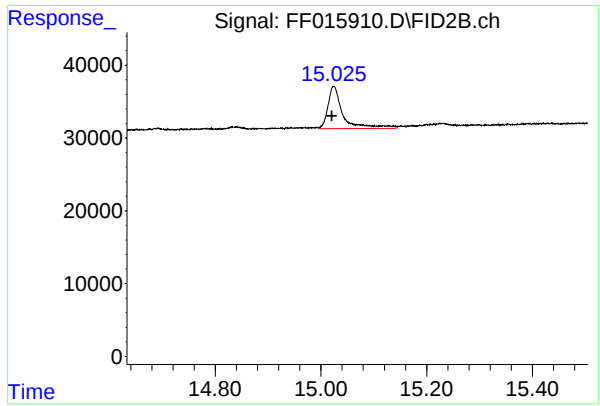
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Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.025 min  
Delta R.T.: 0.004 min  
Response: 112784  
Conc: 0.92 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
TP-27

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/05/2025  
Supervised By :mohammad ahmed 06/06/2025