Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060225AL\
Data File : FE054138.D
Signal(s) : FID1B.ch
Acq On : 02 Jun 2025 23:49
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

**Instrument :**
FID_E
**ClientSampleId :**
I.BLK

Integration File: autoint1.e
Quant Time: Jun 03 01:24:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.M
Quant Title : GC Extractables
QLast Update : Wed May 14 12:15:41 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

| | Compound | R.T. | Response | Conc Units |
|---|---|---|---|---|
| | System Monitoring Compounds | | | |
| | Target Compounds | | | |
| 17) T | n-Tricontane (C30) | 18.009 | 9949 | 0.080 ug/ml |
| 18) T | n-Dotriacontane (C32) | 18.847 | 36907 | 0.295 ug/ml |
| 21) T | n-Octatriacontane (C38) | 21.176f | 165031 | 1.516 ug/ml |

(f)=RT Delta > 1/2 Window (m)=manual int.

Quantitation Report (Not Reviewed)

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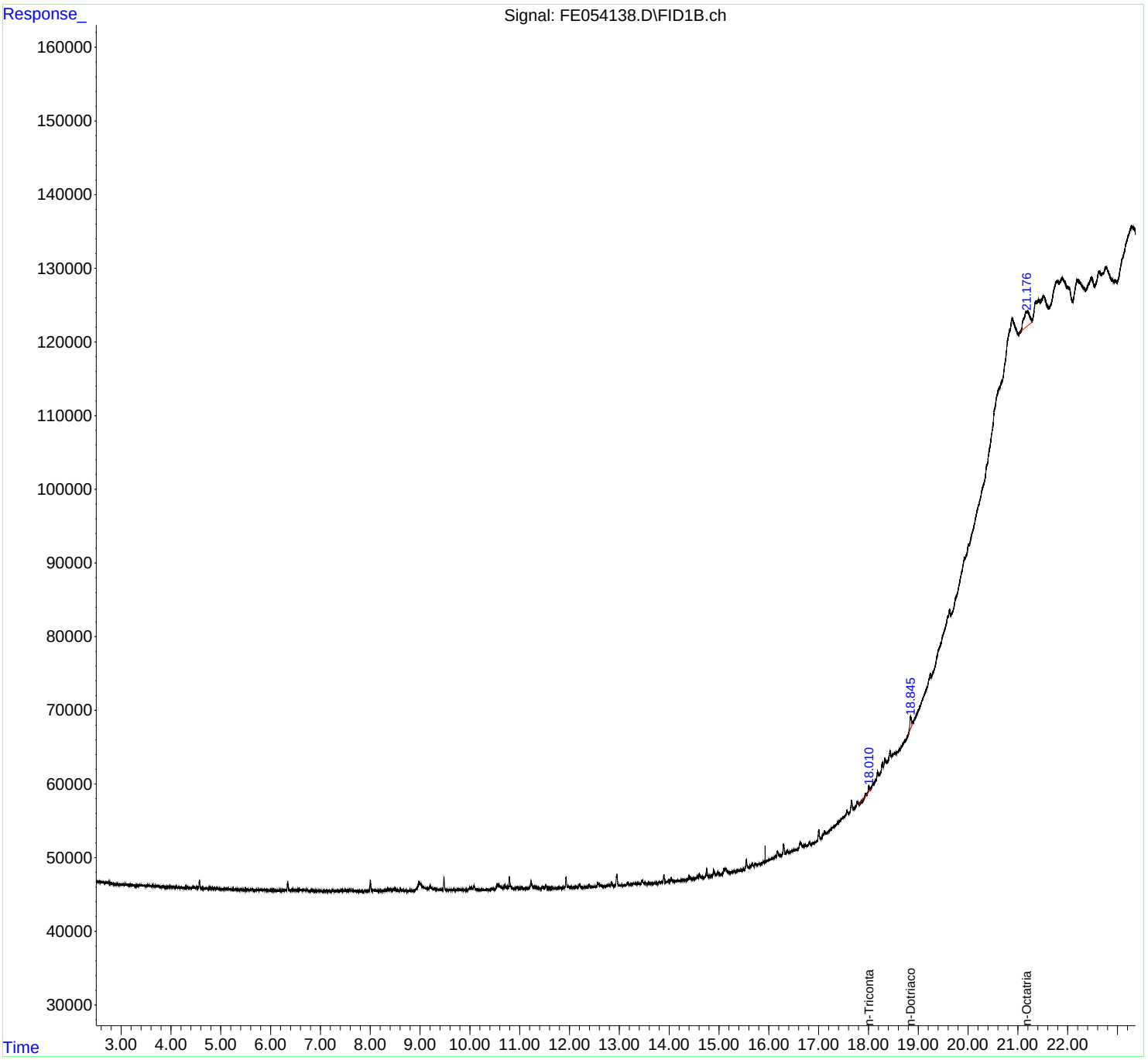
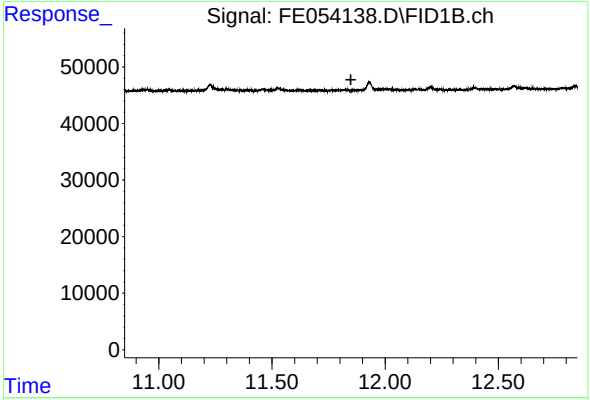
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

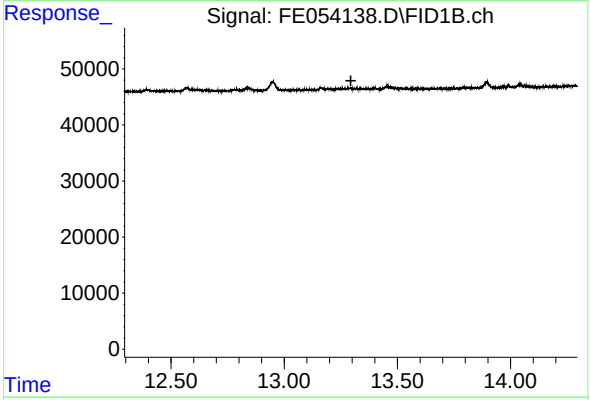





#9 ortho-Terphenyl (SURR)

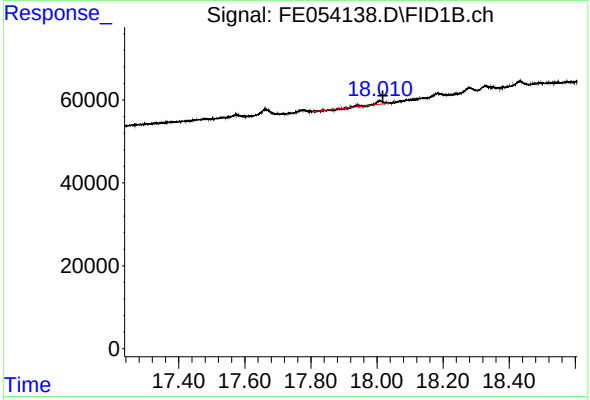
R.T.: 0.000 min
Exp R.T. : 11.849 min
Response: 0
Conc: N.D.

**Instrument :**
FID_E
**ClientSampleId :**
I.BLK



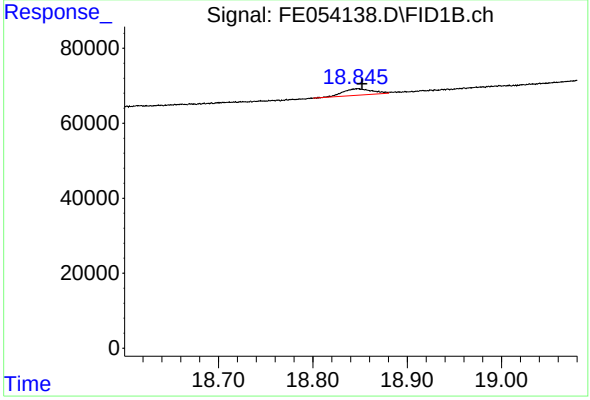

#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.295 min
Response: 0
Conc: N.D.



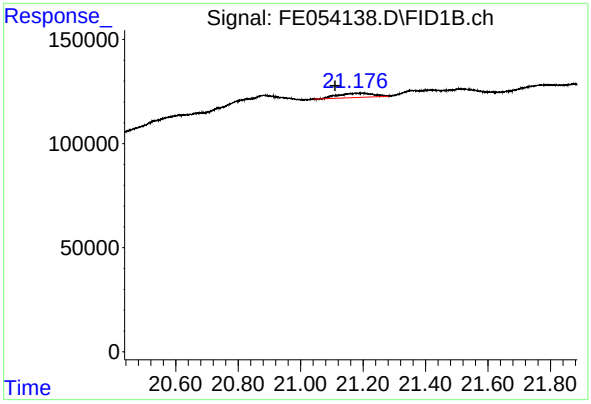

#17 n-Tricontane (C30)

R.T.: 18.009 min
Delta R.T.: -0.009 min
Response: 9949
Conc: 0.08 ug/ml




#18 n-Dotriacontane (C32)

R.T.: 18.847 min
Delta R.T.: -0.005 min
Response: 36907
Conc: 0.30 ug/ml




#21 n-Octatriacontane (C38)

| | |
|---|---|
| R.T.: | 21.176 min |
| Delta R.T.: | 0.066 min |
| Response: | 165031 |
| Conc: | 1.52 ug/ml |

**Instrument :**
FID_E
**ClientSampleId :**
I.BLK