

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060525AL\
 Data File : FG015938.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2025 16:23
 Operator : YP\AJ
 Sample : Q2207-22
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 BU-703-07B

Integration File: autoint1.e
 Quant Time: Jun 06 02:13:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051225.M
 Quant Title : GC Extractables
 QLast Update : Mon May 12 12:44:43 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			
9) S ortho-Terphenyl (SURR)	11.883	8816074	59.213 ug/ml
Spiked Amount 50.000		Recovery =	118.43%
12) S 1-chlorooctadecane (S...	13.327	7464649	64.797 ug/ml
Spiked Amount 50.000		Recovery =	129.59%
Target Compounds			
14) T n-Tetracosane (C24)	15.183	79799	0.659 ug/ml
15) T n-Hexacosane (C26)	16.206	95962	0.802 ug/ml
16) T n-Octacosane (C28)	17.159	85165	0.722 ug/ml
17) T n-Tricontane (C30)	18.048	59129	0.498 ug/ml

(f)=RT Delta > 1/2 Window

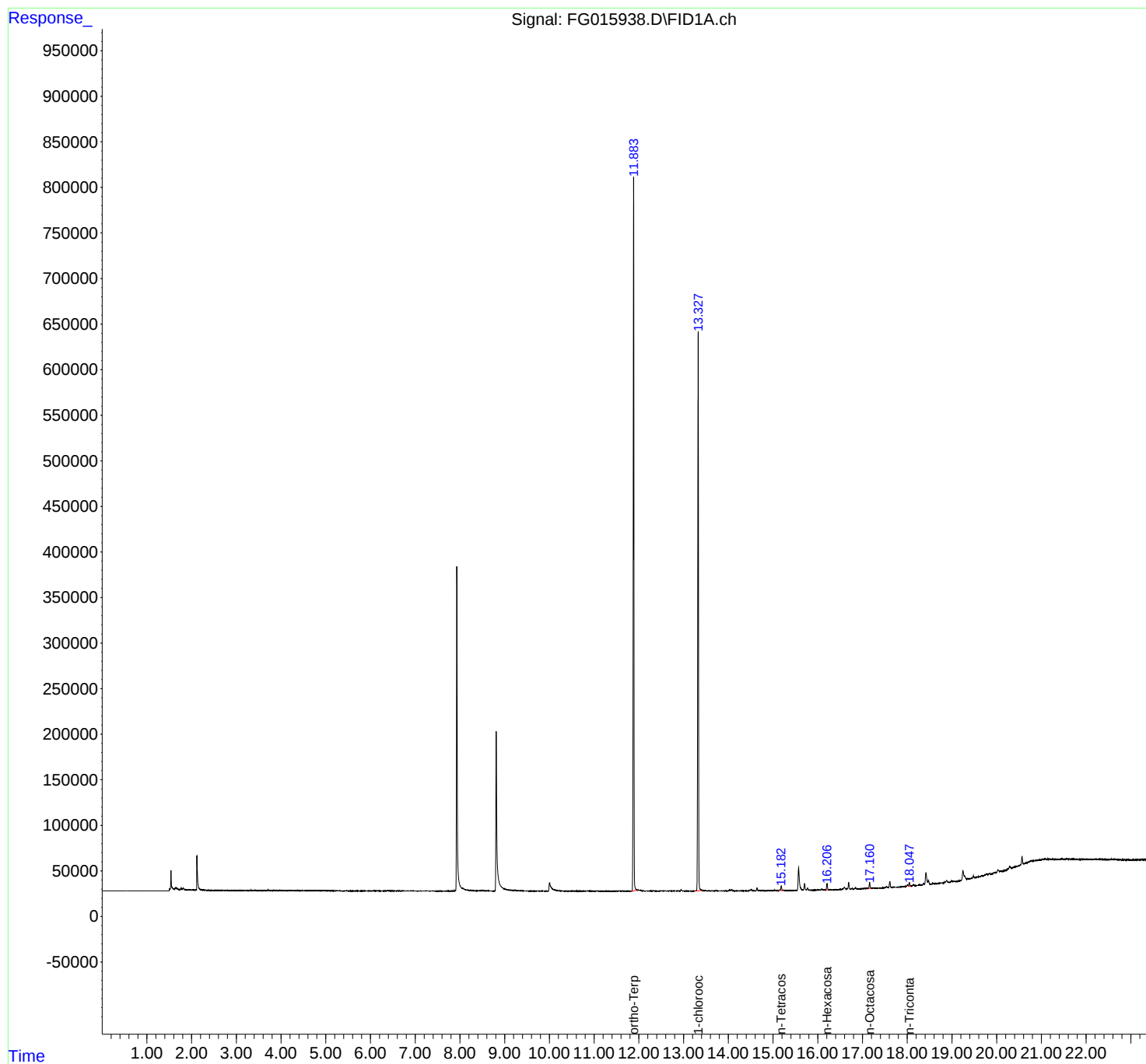
(m)=manual int.

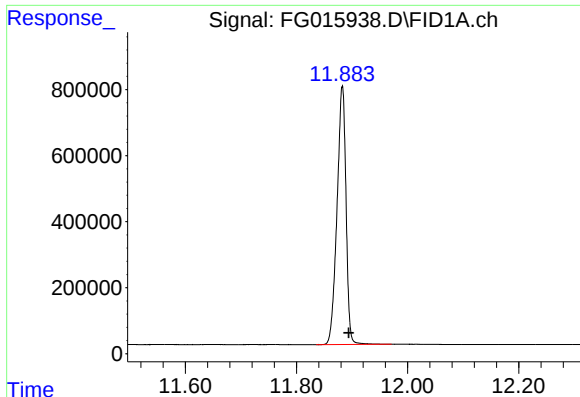
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060525AL\
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051225.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

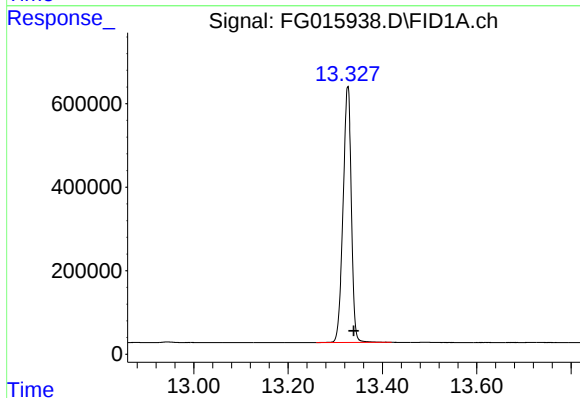




#9 ortho-Terphenyl (SURR)

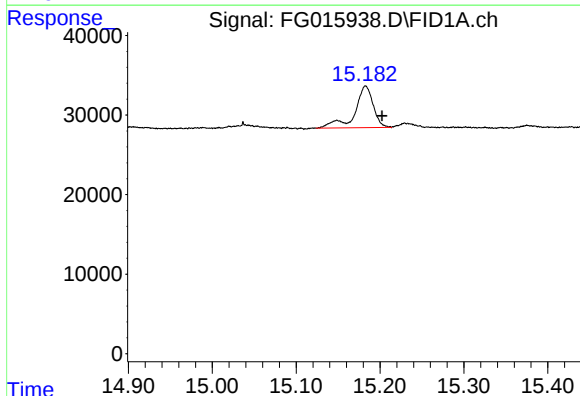
R.T.: 11.883 min
Delta R.T.: -0.011 min
Response: 8816074
Conc: 59.21 ug/ml

Instrument :
FID_G
ClientSampleId :
BU-703-07B



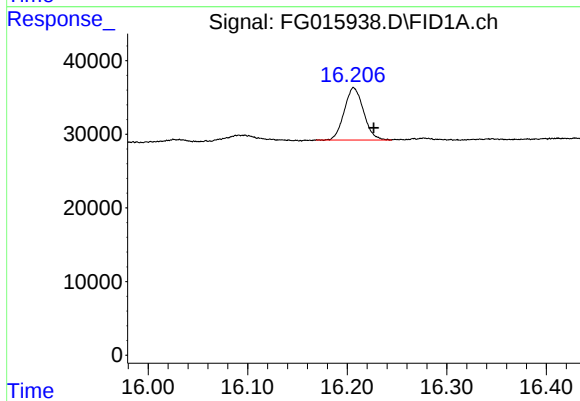
#12 1-chlorooctadecane (SURR)

R.T.: 13.327 min
Delta R.T.: -0.013 min
Response: 7464649
Conc: 64.80 ug/ml



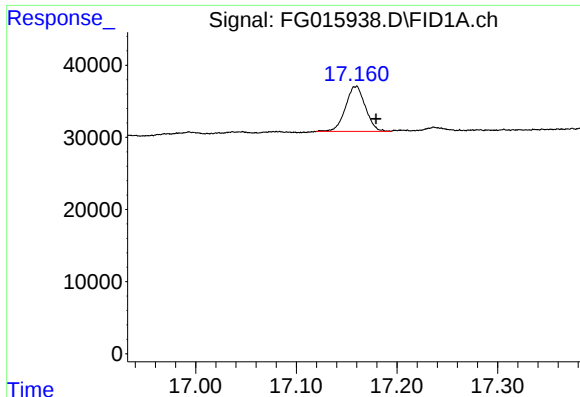
#14 n-Tetracosane (C24)

R.T.: 15.183 min
Delta R.T.: -0.020 min
Response: 79799
Conc: 0.66 ug/ml



#15 n-Hexacosane (C26)

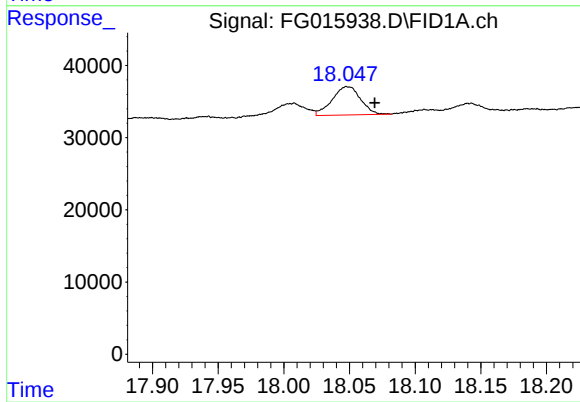
R.T.: 16.206 min
Delta R.T.: -0.020 min
Response: 95962
Conc: 0.80 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.159 min
Delta R.T.: -0.020 min
Response: 85165
Conc: 0.72 ug/ml

Instrument :
FID_G
ClientSampleId :
BU-703-07B



#17 n-Tricontane (C30)

R.T.: 18.048 min
Delta R.T.: -0.021 min
Response: 59129
Conc: 0.50 ug/ml