

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060525AL\
 Data File : FG015946.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2025 21:21
 Operator : YP\AJ
 Sample : Q2207-44
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 BU-703-15B

Integration File: autoint1.e
 Quant Time: Jun 06 02:15:05 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)	11.878	7421347	49.845 ug/ml
Spiked Amount 50.000		Recovery =	99.69%
12) S 1-chlorooctadecane (S...	13.323	6210418	53.910 ug/ml
Spiked Amount 50.000		Recovery =	107.82%
Target Compounds			
14) T n-Tetracosane (C24)	15.181	52266	0.432 ug/ml
15) T n-Hexacosane (C26)	16.205	57791	0.483 ug/ml
16) T n-Octacosane (C28)	17.158	47537	0.403 ug/ml

(f)=RT Delta > 1/2 Window

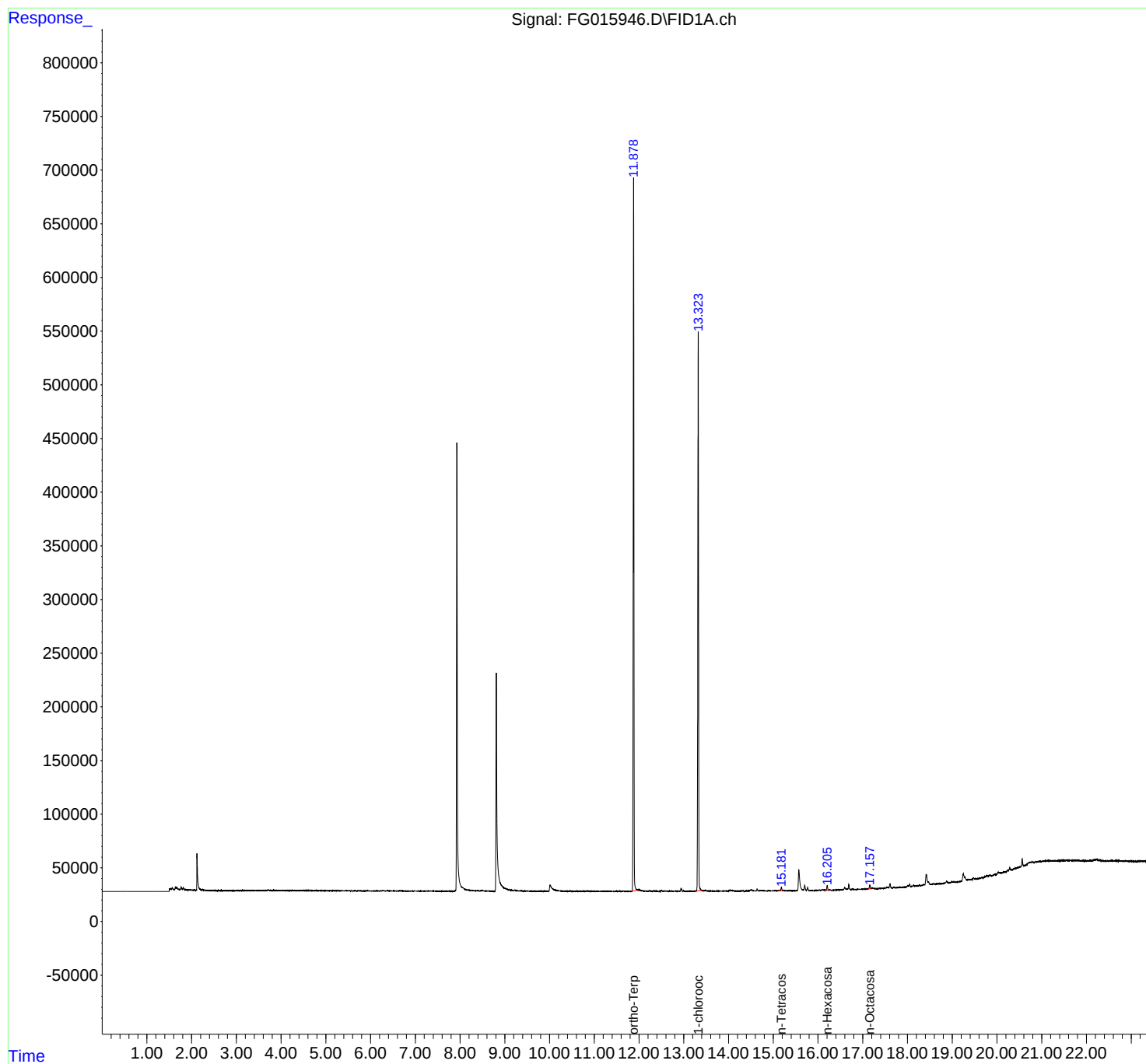
(m)=manual int.

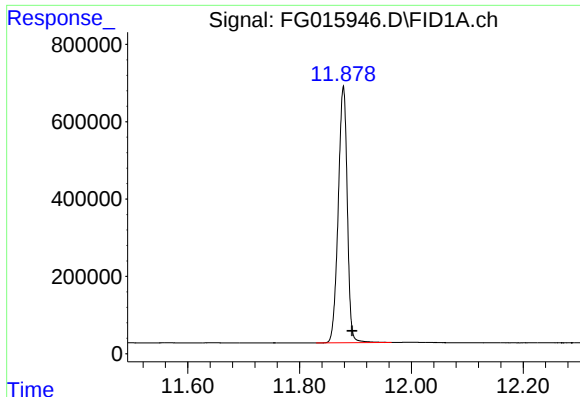
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Signal Phase : Rxi-1ms
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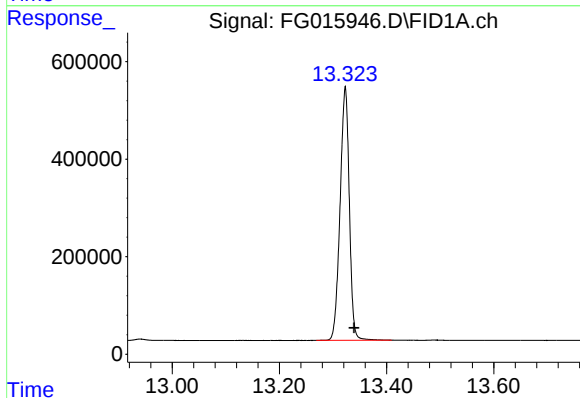




#9 ortho-Terphenyl (SURR)

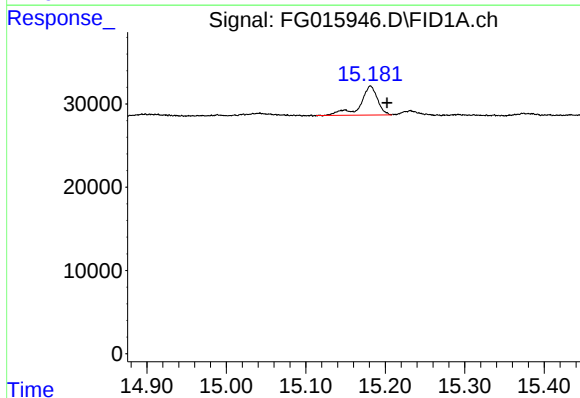
R.T.: 11.878 min
Delta R.T.: -0.016 min
Response: 7421347
Conc: 49.85 ug/ml

Instrument :
FID_G
ClientSampleId :
BU-703-15B



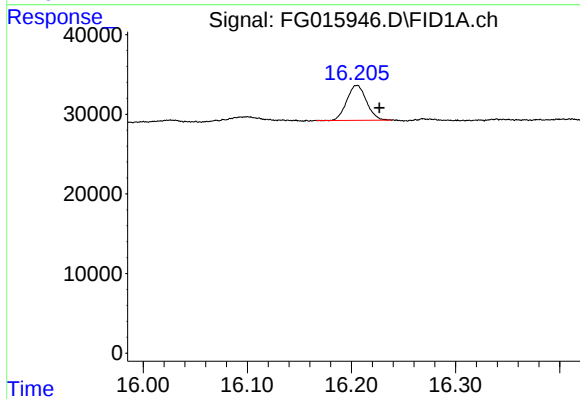
#12 1-chlorooctadecane (SURR)

R.T.: 13.323 min
Delta R.T.: -0.017 min
Response: 6210418
Conc: 53.91 ug/ml



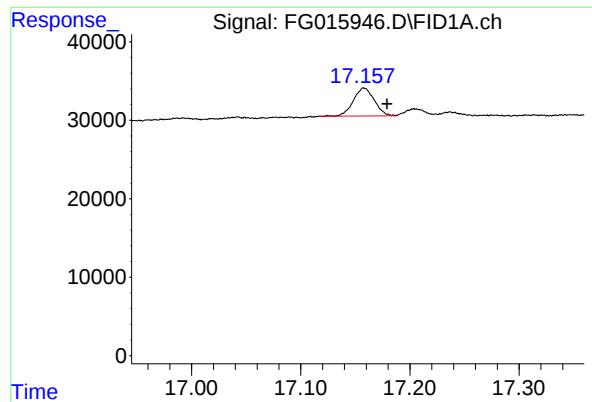
#14 n-Tetracosane (C24)

R.T.: 15.181 min
Delta R.T.: -0.021 min
Response: 52266
Conc: 0.43 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.205 min
Delta R.T.: -0.022 min
Response: 57791
Conc: 0.48 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.158 min
Delta R.T.: -0.021 min
Response: 47537
Conc: 0.40 ug/ml

Instrument :

FID_G

ClientSampleId :

BU-703-15B