

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060525AL\
 Data File : FG015933.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2025 13:55
 Operator : YP\AJ
 Sample : Q2207-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 BU-703-05A

Integration File: autoint1.e
 Quant Time: Jun 06 02:12:20 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)	11.882	7911117	53.135 ug/ml
Spiked Amount 50.000		Recovery =	106.27%
12) S 1-chlorooctadecane (S...	13.327	6992192	60.696 ug/ml
Spiked Amount 50.000		Recovery =	121.39%
Target Compounds			
14) T n-Tetracosane (C24)	15.185	64670	0.534 ug/ml
15) T n-Hexacosane (C26)	16.210	59047	0.493 ug/ml
16) T n-Octacosane (C28)	17.162	47358	0.402 ug/ml

(f)=RT Delta > 1/2 Window

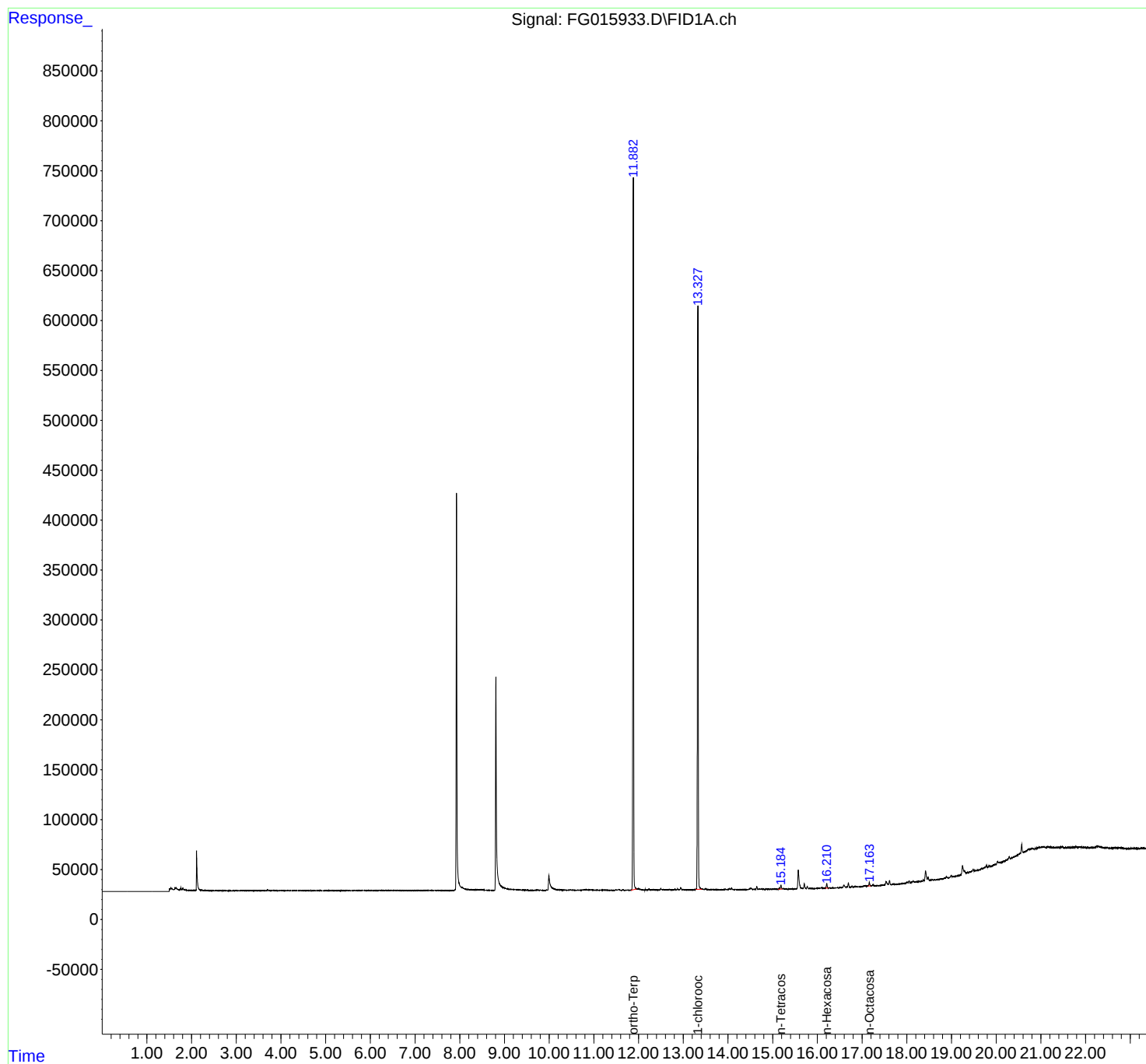
(m)=manual int.

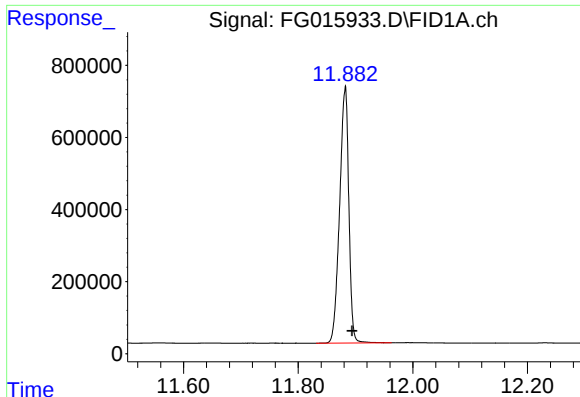
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

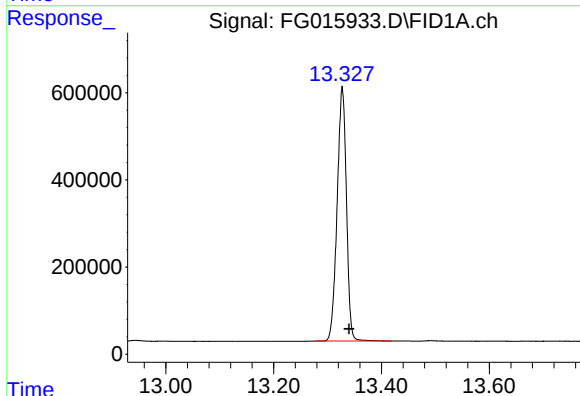




#9 ortho-Terphenyl (SURR)

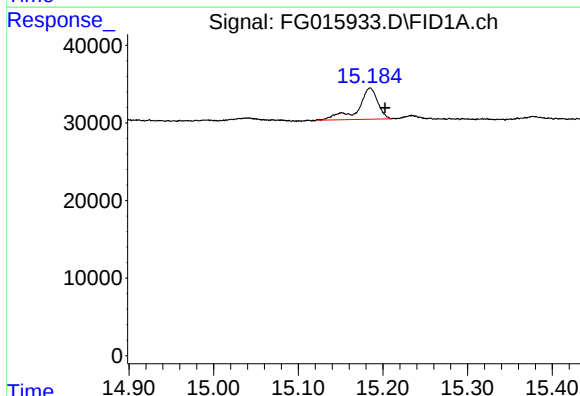
R.T.: 11.882 min
Delta R.T.: -0.012 min
Response: 7911117
Conc: 53.13 ug/ml

Instrument :
FID_G
ClientSampleId :
BU-703-05A



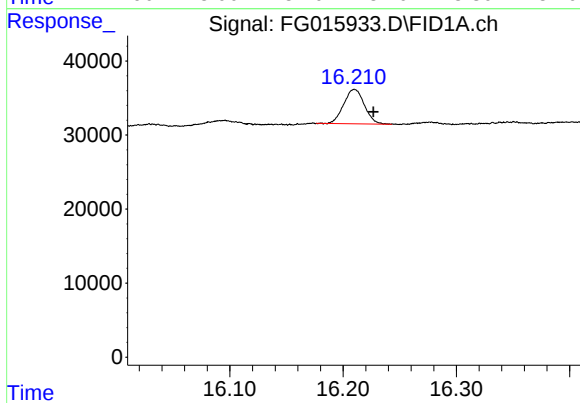
#12 1-chlorooctadecane (SURR)

R.T.: 13.327 min
Delta R.T.: -0.012 min
Response: 6992192
Conc: 60.70 ug/ml



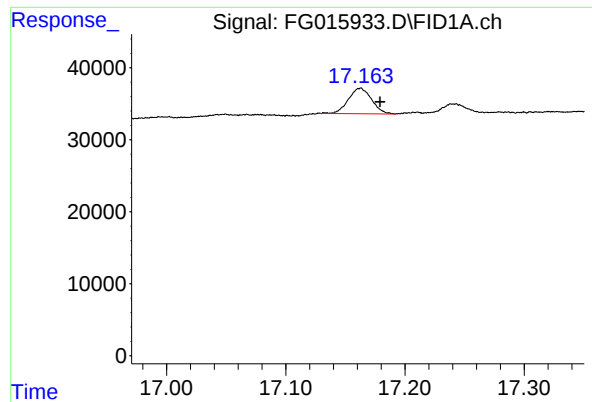
#14 n-Tetracosane (C24)

R.T.: 15.185 min
Delta R.T.: -0.018 min
Response: 64670
Conc: 0.53 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.210 min
Delta R.T.: -0.017 min
Response: 59047
Conc: 0.49 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.162 min
Delta R.T.: -0.017 min
Response: 47358
Conc: 0.40 ug/ml

Instrument :

FID_G

ClientSampleId :

BU-703-05A