

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060525AL\
 Data File : FG015935.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2025 14:54
 Operator : YP\AJ
 Sample : Q2207-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 BU-703-06A

Integration File: autoint1.e
 Quant Time: Jun 06 02:12:45 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)	11.880	6763487	45.427 ug/ml
Spiked Amount 50.000		Recovery =	90.85%
12) S 1-chlorooctadecane (S...	13.326	6591672	57.219 ug/ml
Spiked Amount 50.000		Recovery =	114.44%
Target Compounds			
14) T n-Tetracosane (C24)	15.184	54799	0.452 ug/ml
15) T n-Hexacosane (C26)	16.208	63366	0.529 ug/ml
16) T n-Octacosane (C28)	17.161	55450	0.470 ug/ml

(f)=RT Delta > 1/2 Window

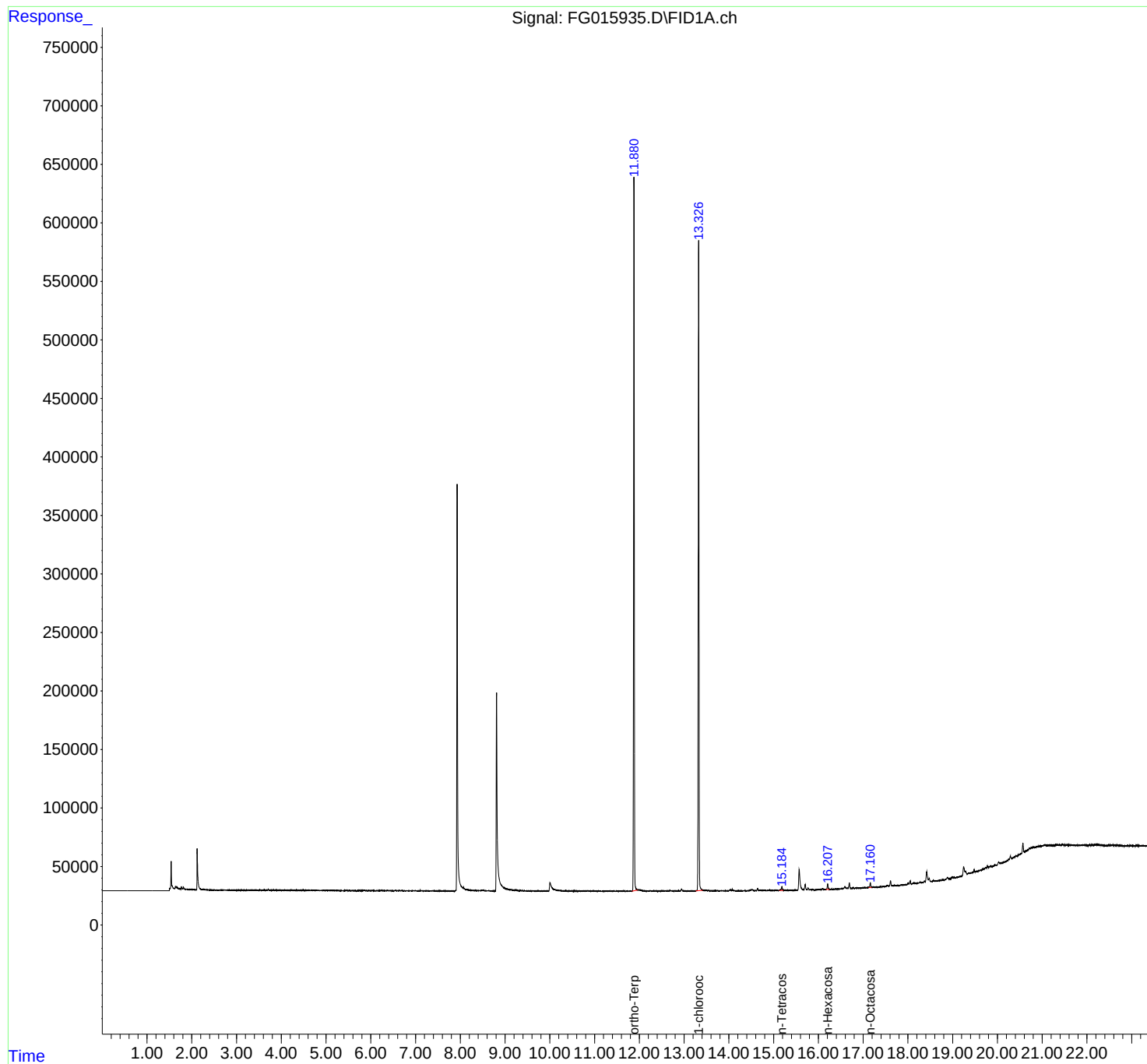
(m)=manual int.

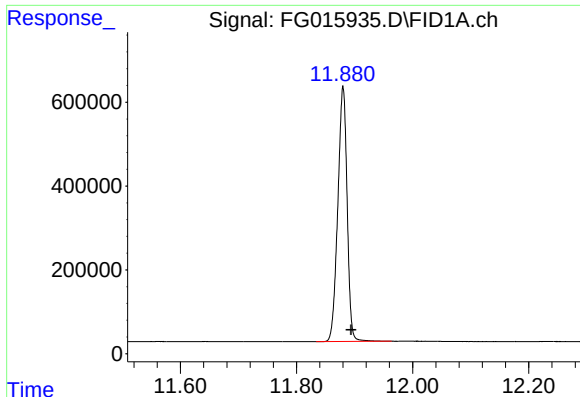
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060525AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

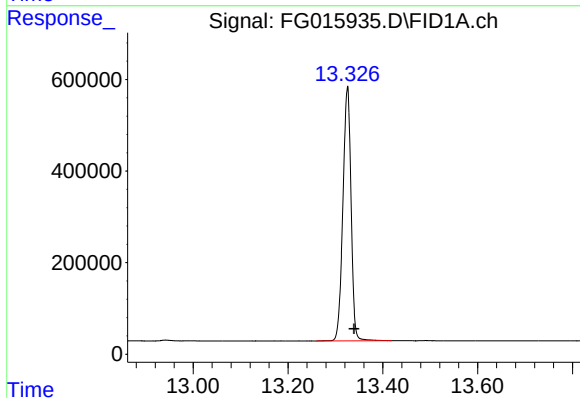




#9 ortho-Terphenyl (SURR)

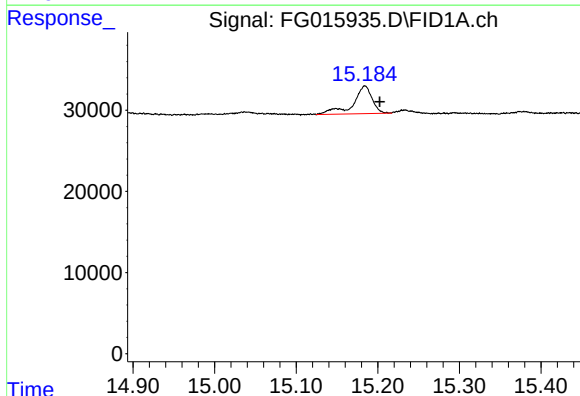
R.T.: 11.880 min
Delta R.T.: -0.014 min
Response: 6763487
Conc: 45.43 ug/ml

Instrument :
FID_G
ClientSampleId :
BU-703-06A



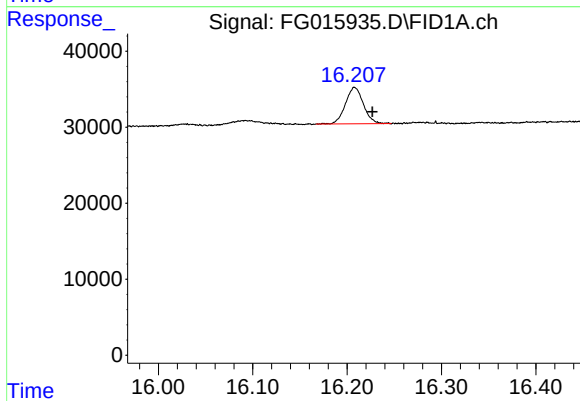
#12 1-chlorooctadecane (SURR)

R.T.: 13.326 min
Delta R.T.: -0.014 min
Response: 6591672
Conc: 57.22 ug/ml



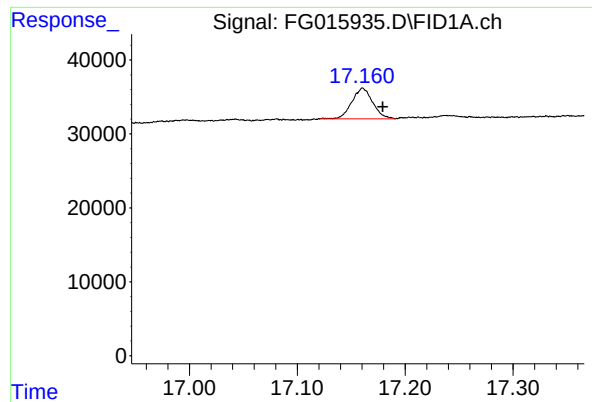
#14 n-Tetracosane (C24)

R.T.: 15.184 min
Delta R.T.: -0.018 min
Response: 54799
Conc: 0.45 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.208 min
Delta R.T.: -0.019 min
Response: 63366
Conc: 0.53 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.161 min
Delta R.T.: -0.019 min
Response: 55450
Conc: 0.47 ug/ml

Instrument :

FID_G

ClientSampleId :

BU-703-06A