

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060525AL\
 Data File : FG015934.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2025 14:25
 Operator : YP\AJ
 Sample : Q2207-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 BU-703-05B

Integration File: autoint1.e
 Quant Time: Jun 06 02:12:32 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)	11.881	7448795	50.030 ug/ml
Spiked Amount 50.000		Recovery =	100.06%
12) S 1-chlorooctadecane (S...	13.326	6309126	54.767 ug/ml
Spiked Amount 50.000		Recovery =	109.53%
Target Compounds			
14) T n-Tetracosane (C24)	15.184	77813	0.642 ug/ml
15) T n-Hexacosane (C26)	16.208	85482	0.714 ug/ml
16) T n-Octacosane (C28)	17.159	73171	0.621 ug/ml
17) T n-Tricontane (C30)	18.049	64014	0.539 ug/ml

(f)=RT Delta > 1/2 Window

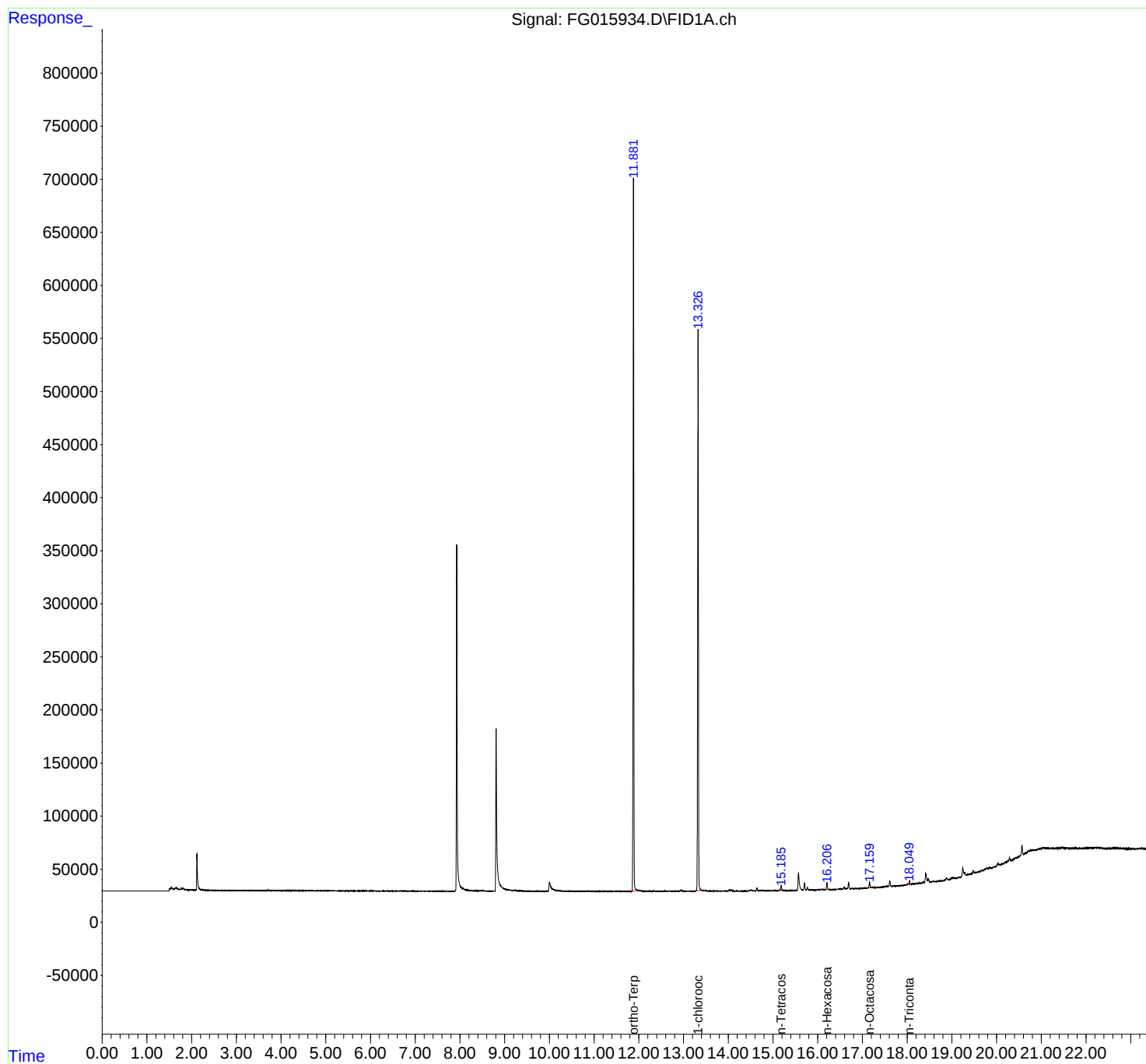
(m)=manual int.

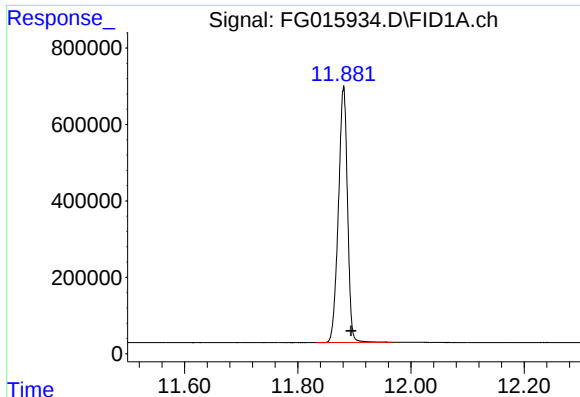
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060525AL\
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051225.M
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Signal Phase : Rxi-1ms
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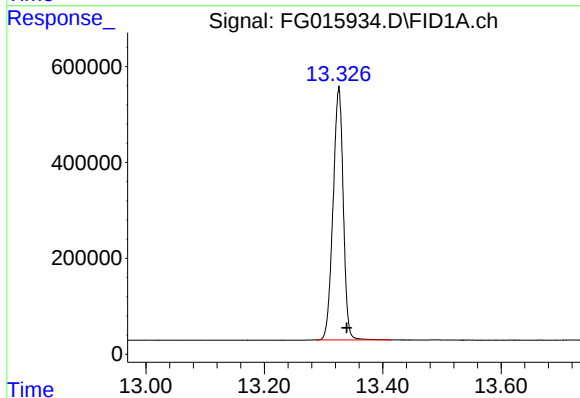




#9 ortho-Terphenyl (SURR)

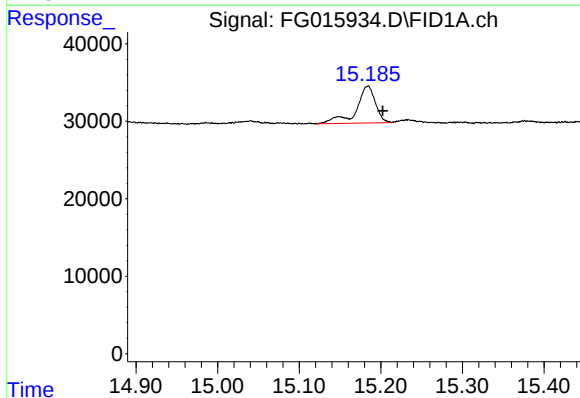
R.T.: 11.881 min
Delta R.T.: -0.013 min
Response: 7448795
Conc: 50.03 ug/ml

Instrument :
FID_G
ClientSampleId :
BU-703-05B



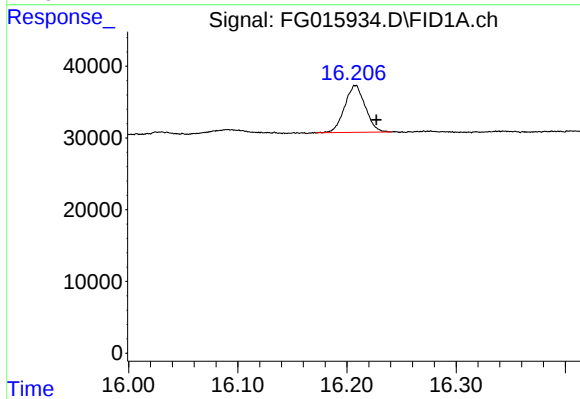
#12 1-chlorooctadecane (SURR)

R.T.: 13.326 min
Delta R.T.: -0.014 min
Response: 6309126
Conc: 54.77 ug/ml



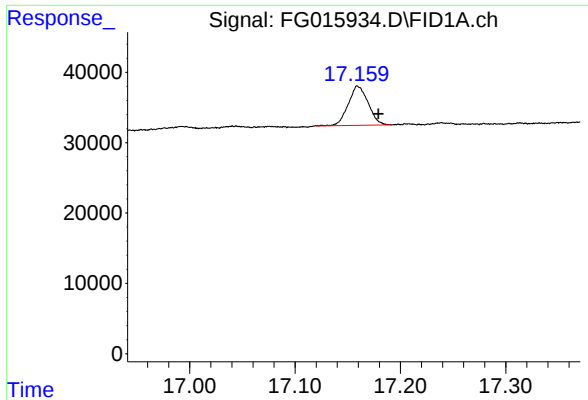
#14 n-Tetracosane (C24)

R.T.: 15.184 min
Delta R.T.: -0.018 min
Response: 77813
Conc: 0.64 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.208 min
Delta R.T.: -0.019 min
Response: 85482
Conc: 0.71 ug/ml



#16 n-Octacosane (C28)

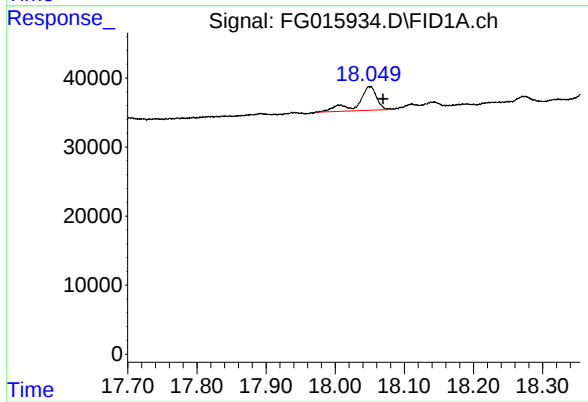
R.T.: 17.159 min
Delta R.T.: -0.020 min
Response: 73171
Conc: 0.62 ug/ml

Instrument :

FID_G

ClientSampleId :

BU-703-05B



#17 n-Tricontane (C30)

R.T.: 18.049 min
Delta R.T.: -0.020 min
Response: 64014
Conc: 0.54 ug/ml