

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060525AL\
 Data File : FG015942.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2025 18:23
 Operator : YP\AJ
 Sample : Q2207-26
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 BU-703-09B

Integration File: autoint1.e
 Quant Time: Jun 06 02:14:06 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)	11.879	6844750	45.973 ug/ml
Spiked Amount 50.000		Recovery =	91.95%
12) S 1-chlorooctadecane (S...	13.324	5841658	50.709 ug/ml
Spiked Amount 50.000		Recovery =	101.42%
Target Compounds			
14) T n-Tetracosane (C24)	15.184	51152	0.422 ug/ml
15) T n-Hexacosane (C26)	16.207	57939	0.484 ug/ml
16) T n-Octacosane (C28)	17.160	48698	0.413 ug/ml

(f)=RT Delta > 1/2 Window

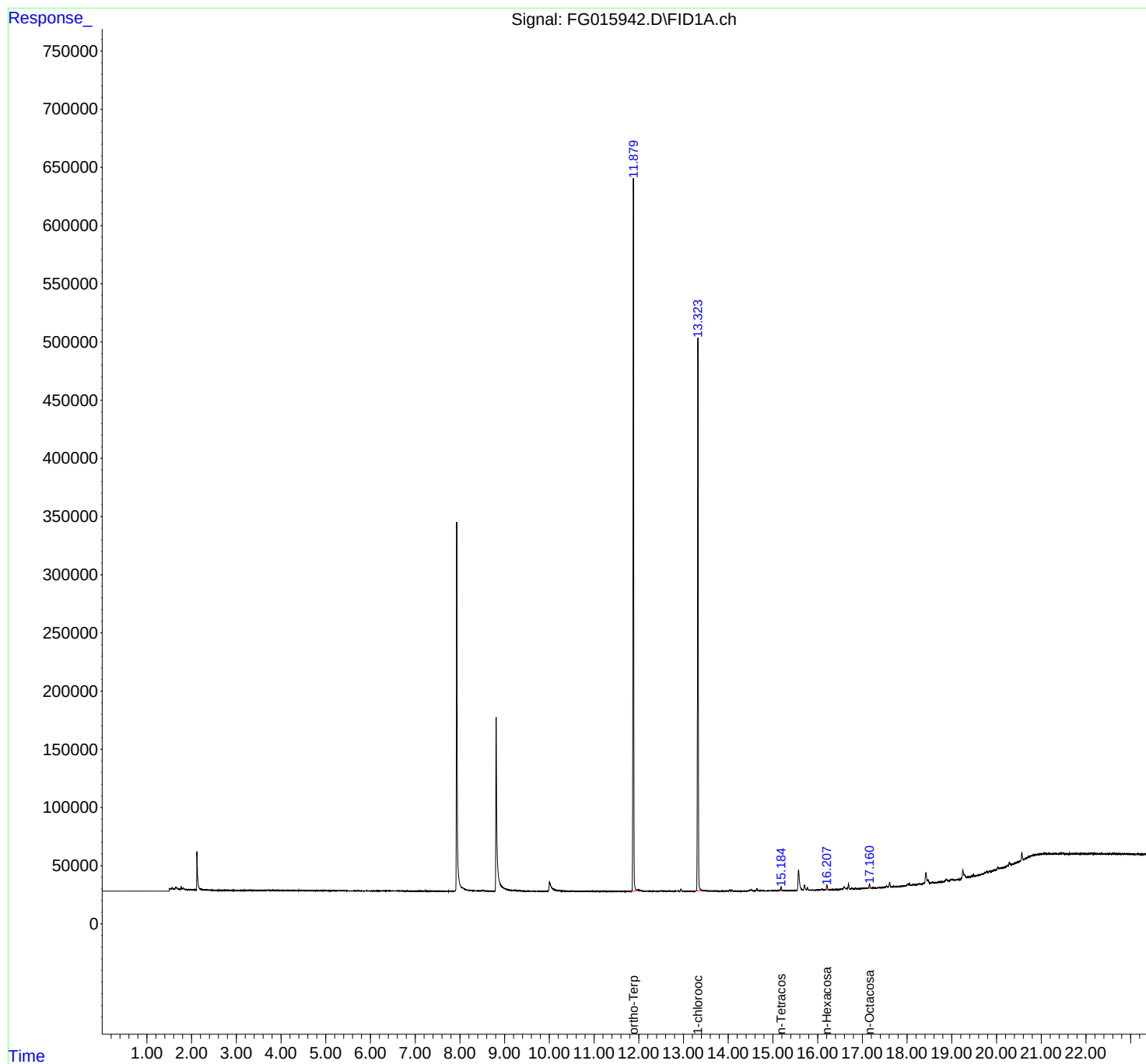
(m)=manual int.

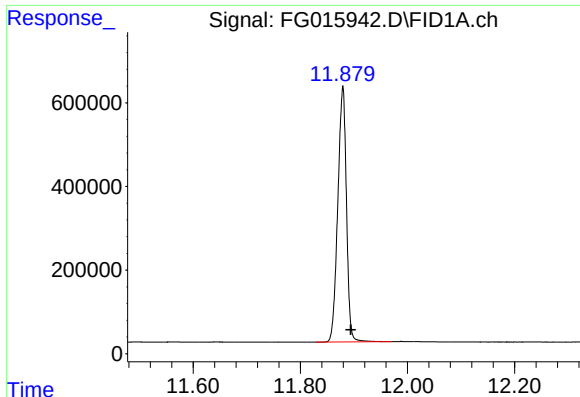
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

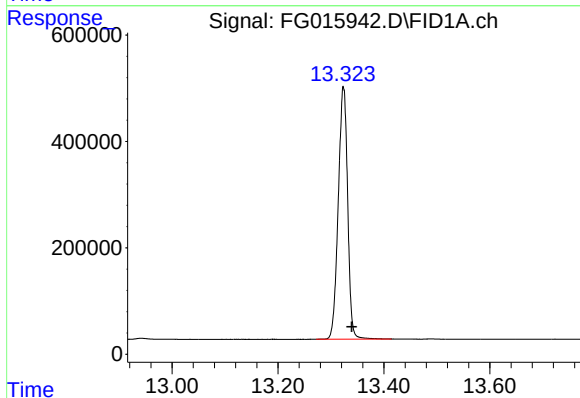




#9 ortho-Terphenyl (SURR)

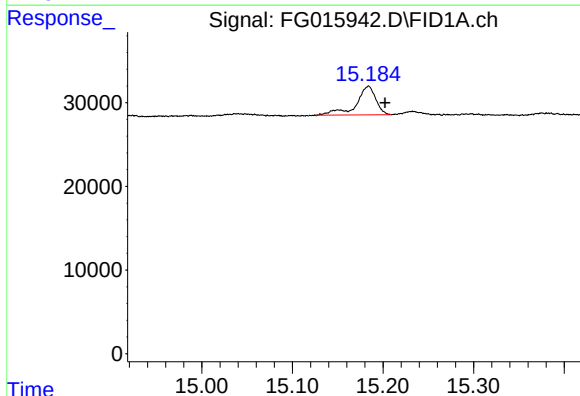
R.T.: 11.879 min
Delta R.T.: -0.015 min
Response: 6844750
Conc: 45.97 ug/ml

Instrument :
FID_G
ClientSampleId :
BU-703-09B



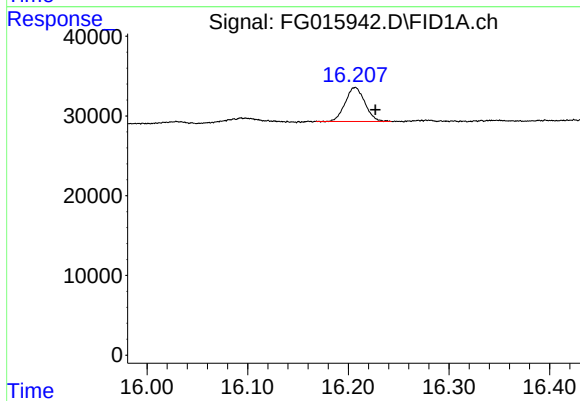
#12 1-chlorooctadecane (SURR)

R.T.: 13.324 min
Delta R.T.: -0.016 min
Response: 5841658
Conc: 50.71 ug/ml



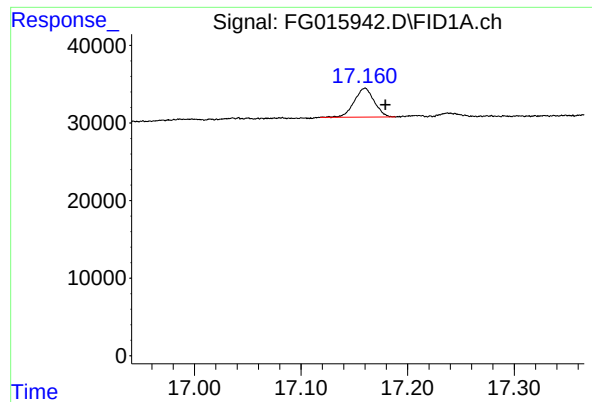
#14 n-Tetracosane (C24)

R.T.: 15.184 min
Delta R.T.: -0.018 min
Response: 51152
Conc: 0.42 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.207 min
Delta R.T.: -0.020 min
Response: 57939
Conc: 0.48 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.160 min
Delta R.T.: -0.019 min
Response: 48698
Conc: 0.41 ug/ml

Instrument :
FID_G
ClientSampleId :
BU-703-09B