

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091824AL\
 Data File : FG014264.D
 Signal(s) : FID1A.ch
 Acq On : 18 Sep 2024 19:50
 Operator : YP\AJ
 Sample : P4087-24
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 19 03:22:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 091124.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 07:16:16 2024
 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)	11.818	6186388	45.825 ug/ml
Spiked Amount 50.000		Recovery =	91.65%
12) S 1-chlorooctadecane (S...	13.265	5016353	47.981 ug/ml
Spiked Amount 50.000		Recovery =	95.96%
Target Compounds			
14) T n-Tetracosane (C24)	15.126	58819	0.494 ug/ml
15) T n-Hexacosane (C26)	16.149	56312	0.483 ug/ml
16) T n-Octacosane (C28)	17.102	46939	0.413 ug/ml

(f)=RT Delta > 1/2 Window

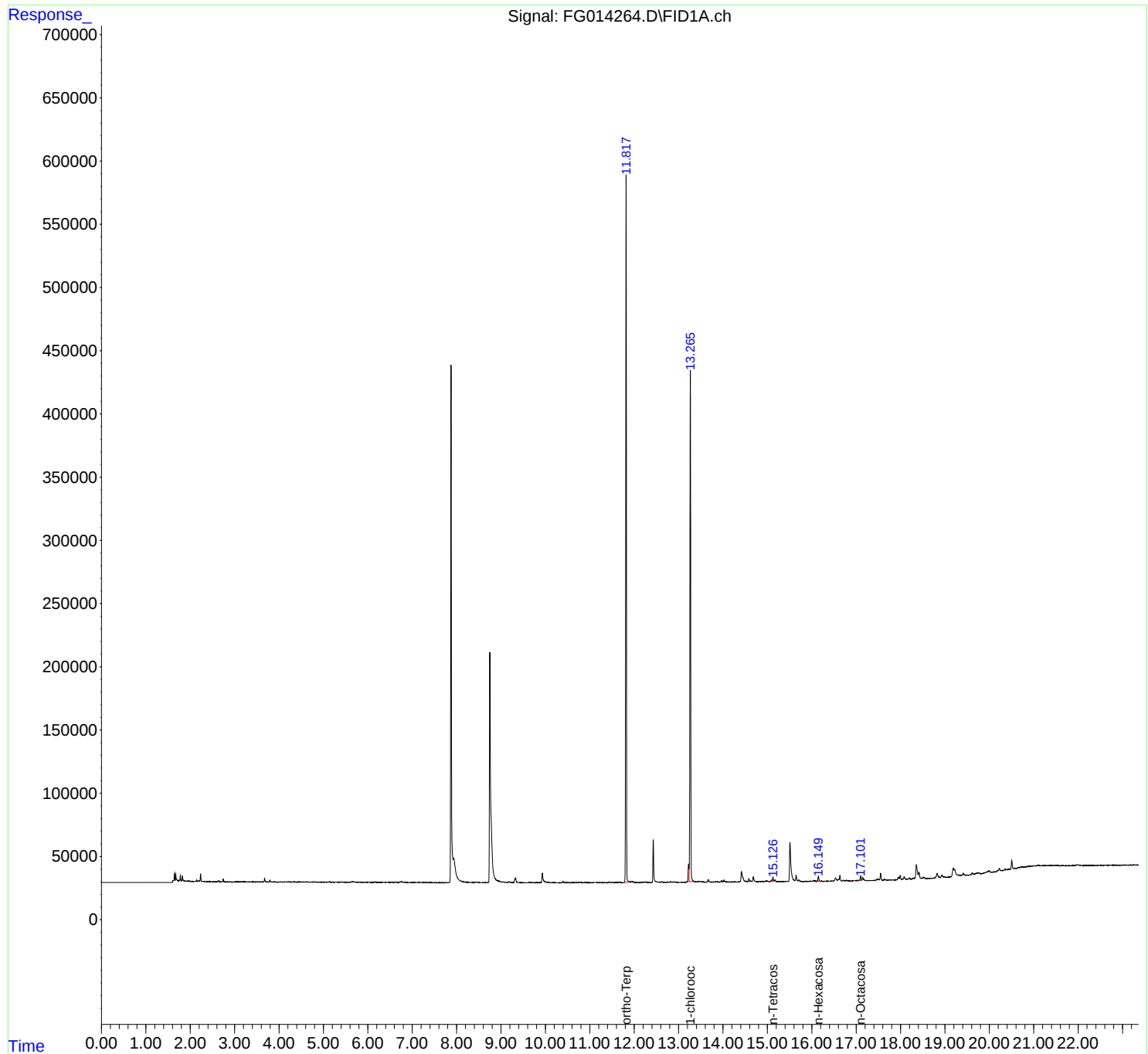
(m)=manual int.

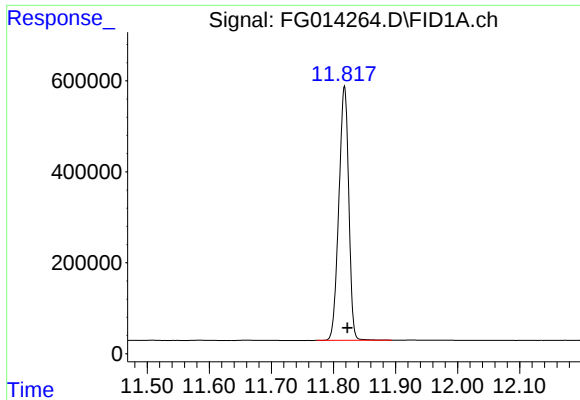
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091824AL\
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Signal Info : 20M x 0.18mm x 0.18um

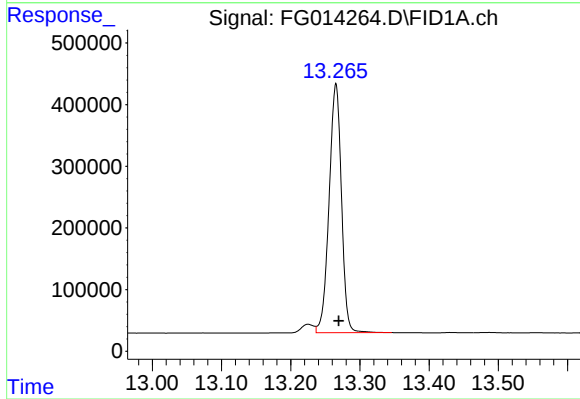




#9 ortho-Terphenyl (SURR)

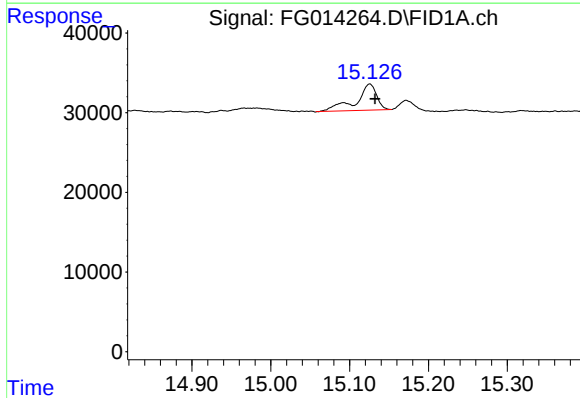
R.T.: 11.818 min
Delta R.T.: -0.005 min
Response: 6186388
Conc: 45.82 ug/ml

Instrument :
FID_G
ClientSampleId :



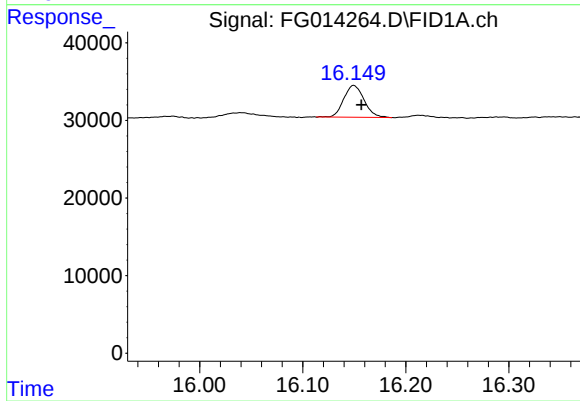
#12 1-chlorooctadecane (SURR)

R.T.: 13.265 min
Delta R.T.: -0.004 min
Response: 5016353
Conc: 47.98 ug/ml



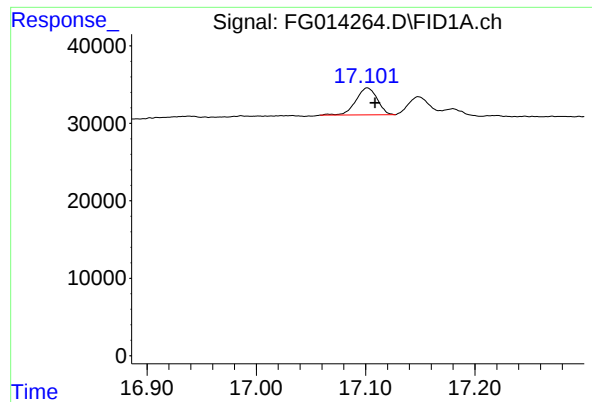
#14 n-Tetracosane (C24)

R.T.: 15.126 min
Delta R.T.: -0.007 min
Response: 58819
Conc: 0.49 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.149 min
Delta R.T.: -0.008 min
Response: 56312
Conc: 0.48 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.102 min
Delta R.T.: -0.007 min
Response: 46939
Conc: 0.41 ug/ml

Instrument :

FID_G

ClientSampleId :