

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091824AL\
 Data File : FG014255.D
 Signal(s) : FID1A.ch
 Acq On : 18 Sep 2024 14:58
 Operator : YP\AJ
 Sample : P4087-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 19 03:21:38 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)	11.817	4141318	30.676 ug/ml
Spiked Amount 50.000		Recovery =	61.35%
12) S 1-chlorooctadecane (S...	13.265	3302477	31.588 ug/ml
Spiked Amount 50.000		Recovery =	63.18%
Target Compounds			
10) T n-Eicosane (C20)	12.878f	51108	0.417 ug/ml
18) T n-Dotriacontane (C32)	18.827	64822	0.583 ug/ml

(f)=RT Delta > 1/2 Window

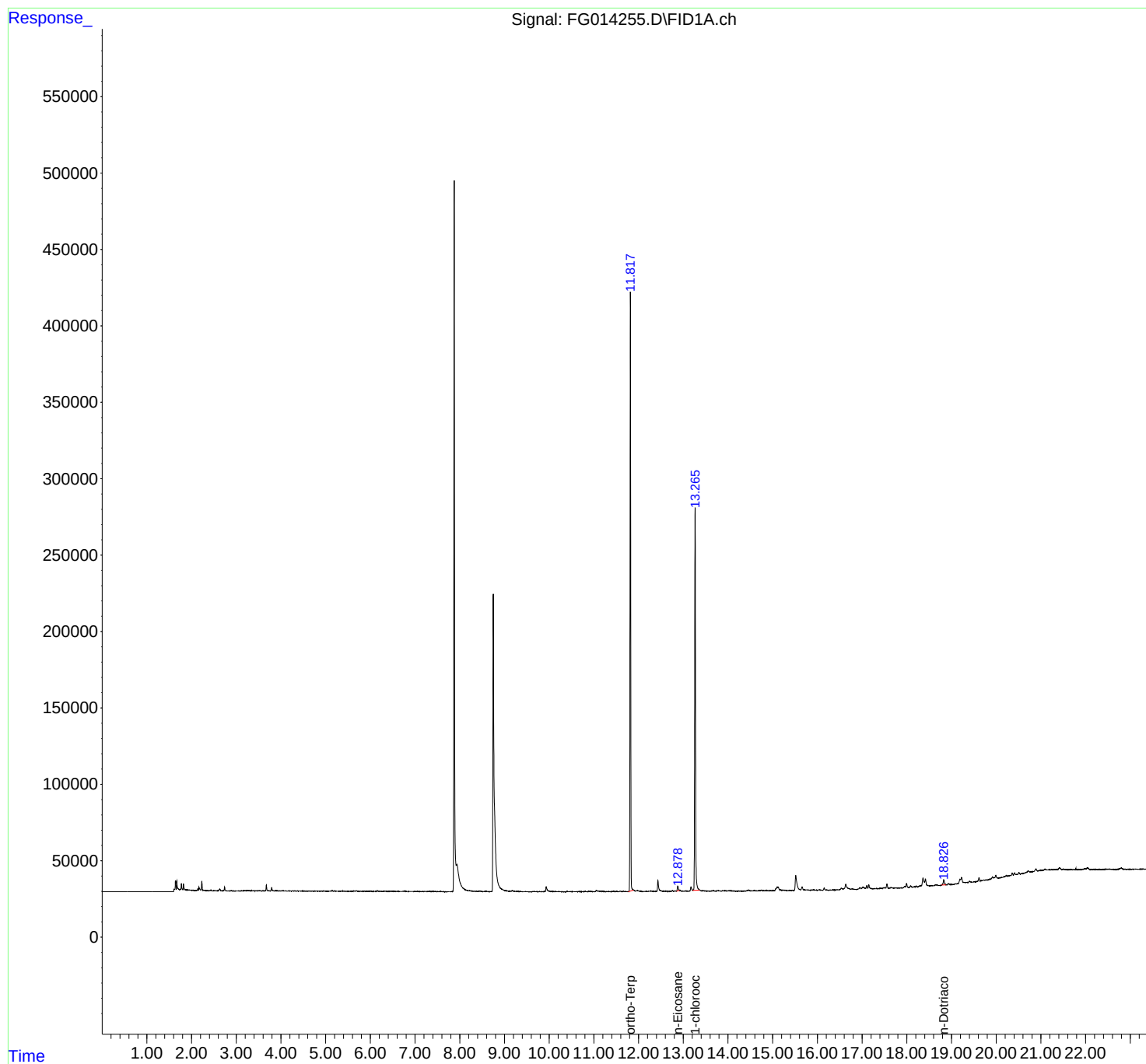
(m)=manual int.

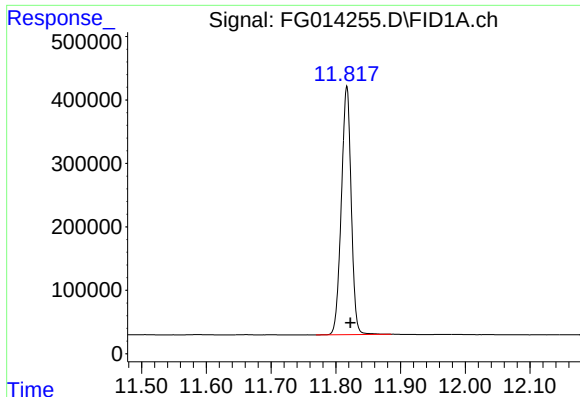
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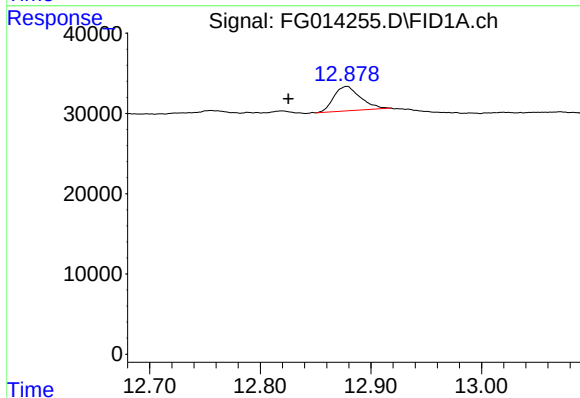




#9 ortho-Terphenyl (SURR)

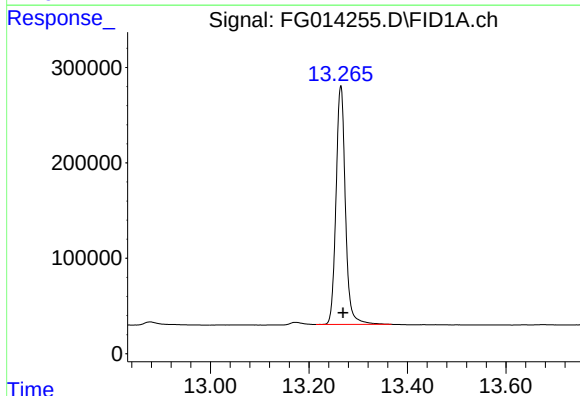
R.T.: 11.817 min
Delta R.T.: -0.005 min
Response: 4141318
Conc: 30.68 ug/ml

Instrument :
FID_G
ClientSampleId :



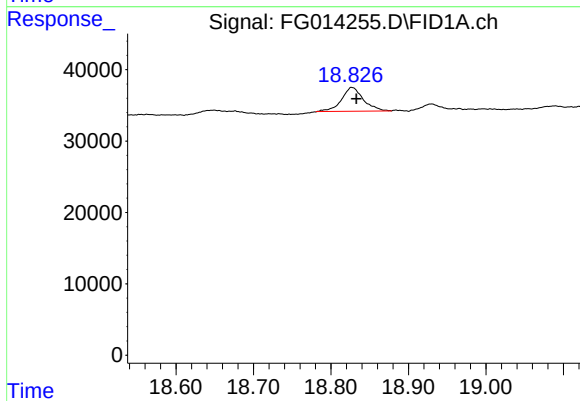
#10 n-Eicosane (C20)

R.T.: 12.878 min
Delta R.T.: 0.053 min
Response: 51108
Conc: 0.42 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.265 min
Delta R.T.: -0.005 min
Response: 3302477
Conc: 31.59 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.827 min
Delta R.T.: -0.006 min
Response: 64822
Conc: 0.58 ug/ml