

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102124AL\
 Data File : FE050748.D
 Signal(s) : FID1B.ch
 Acq On : 21 Oct 2024 18:38
 Operator : YP\AJ
 Sample : P4455-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 04:48:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 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)	11.867	5437767	34.491 ug/ml
Spiked Amount 50.000		Recovery =	68.98%
12) S 1-chlorooctadecane (S...	13.301	4331364	36.615 ug/ml
Spiked Amount 50.000		Recovery =	73.23%
Target Compounds			
17) T n-Tricontane (C30)	18.008	28530	0.179 ug/ml
18) T n-Dotriacontane (C32)	18.835	171786	1.060 ug/ml

(f)=RT Delta > 1/2 Window

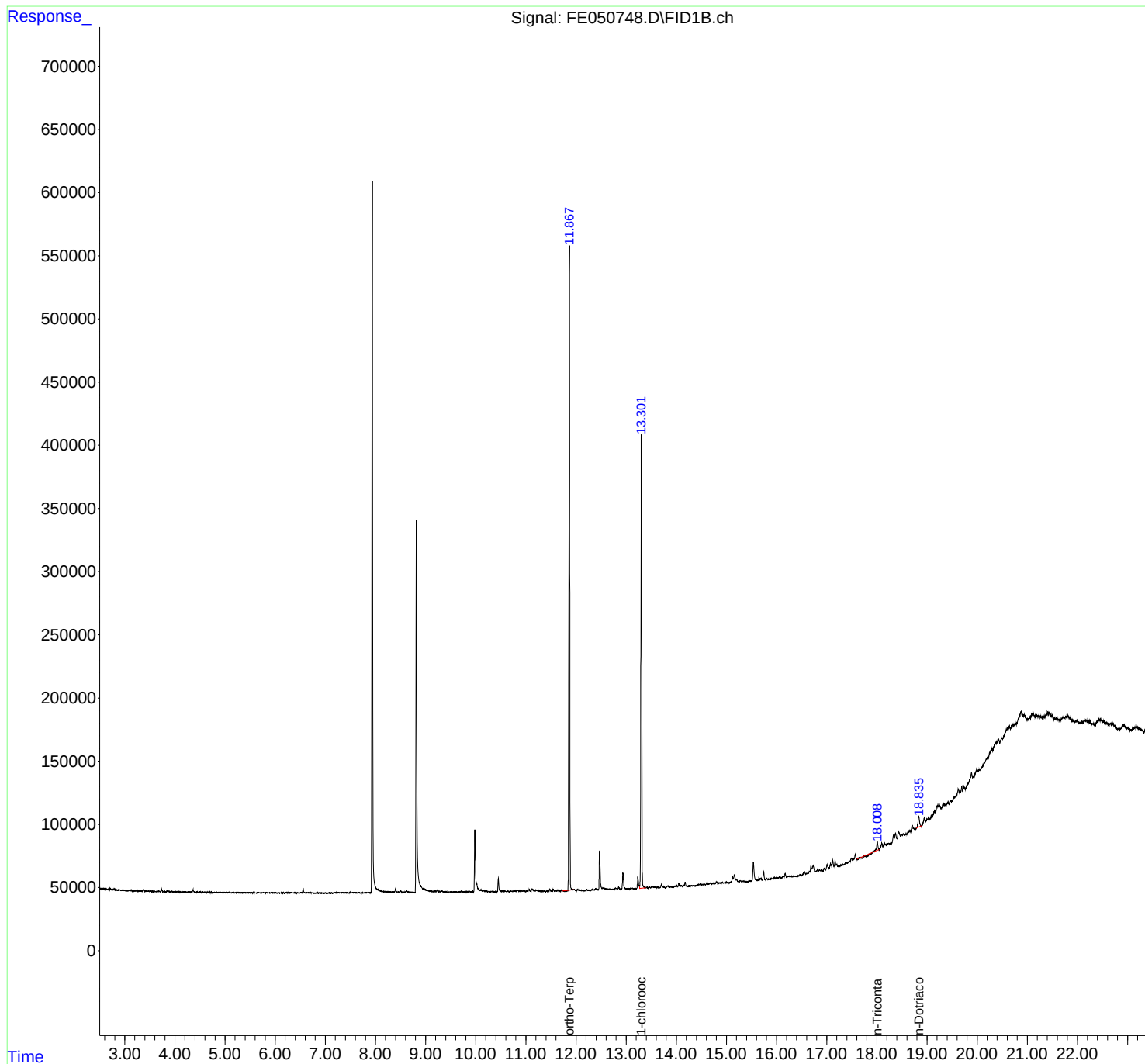
(m)=manual int.

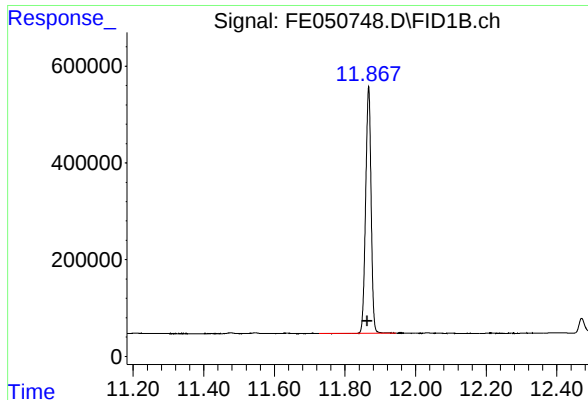
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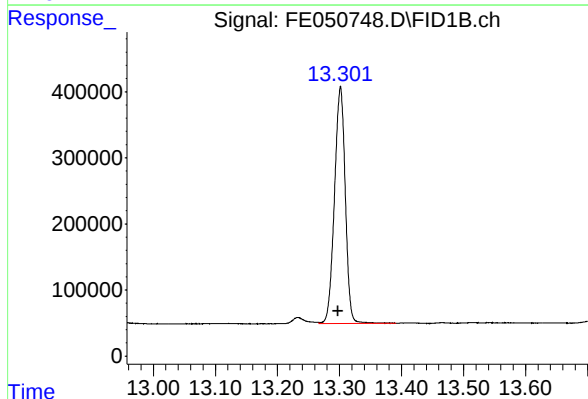




#9 ortho-Terphenyl (SURR)

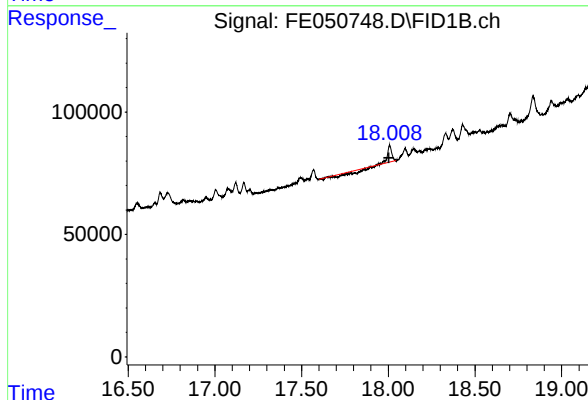
R.T.: 11.867 min
Delta R.T.: 0.004 min
Response: 5437767
Conc: 34.49 ug/ml

Instrument :
FID_E
ClientSampleId :



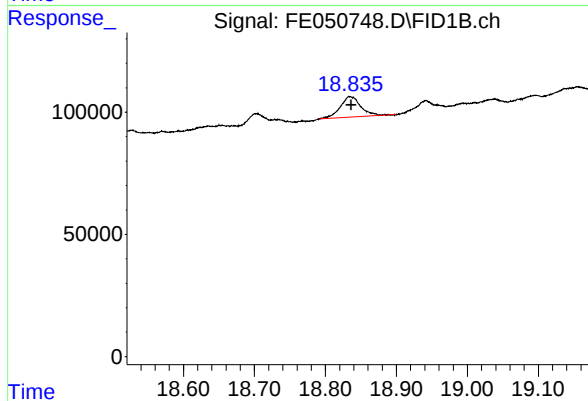
#12 1-chlorooctadecane (SURR)

R.T.: 13.301 min
Delta R.T.: 0.004 min
Response: 4331364
Conc: 36.62 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.008 min
Delta R.T.: 0.004 min
Response: 28530
Conc: 0.18 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.835 min
Delta R.T.: -0.001 min
Response: 171786
Conc: 1.06 ug/ml