

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092624AL\
 Data File : FE050397.D
 Signal(s) : FID1B.ch
 Acq On : 27 Sep 2024 01:20
 Operator : YP\AJ
 Sample : P4198-29
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 27 03:11:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 17:11:47 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)	11.866	4179612	28.093 ug/ml
Spiked Amount 50.000		Recovery =	56.19%
12) S 1-chlorooctadecane (S...	13.300	3120958	27.785 ug/ml
Spiked Amount 50.000		Recovery =	55.57%
Target Compounds			
16) T n-Octacosane (C28)	17.118	76115	0.591 ug/ml
17) T n-Tricontane (C30)	18.005	104554	0.782 ug/ml
18) T n-Dotriacontane (C32)	18.834	83504	0.627 ug/ml
20) T n-Hexatriacontane (C36)	20.360	23062	0.208 ug/ml

(f)=RT Delta > 1/2 Window

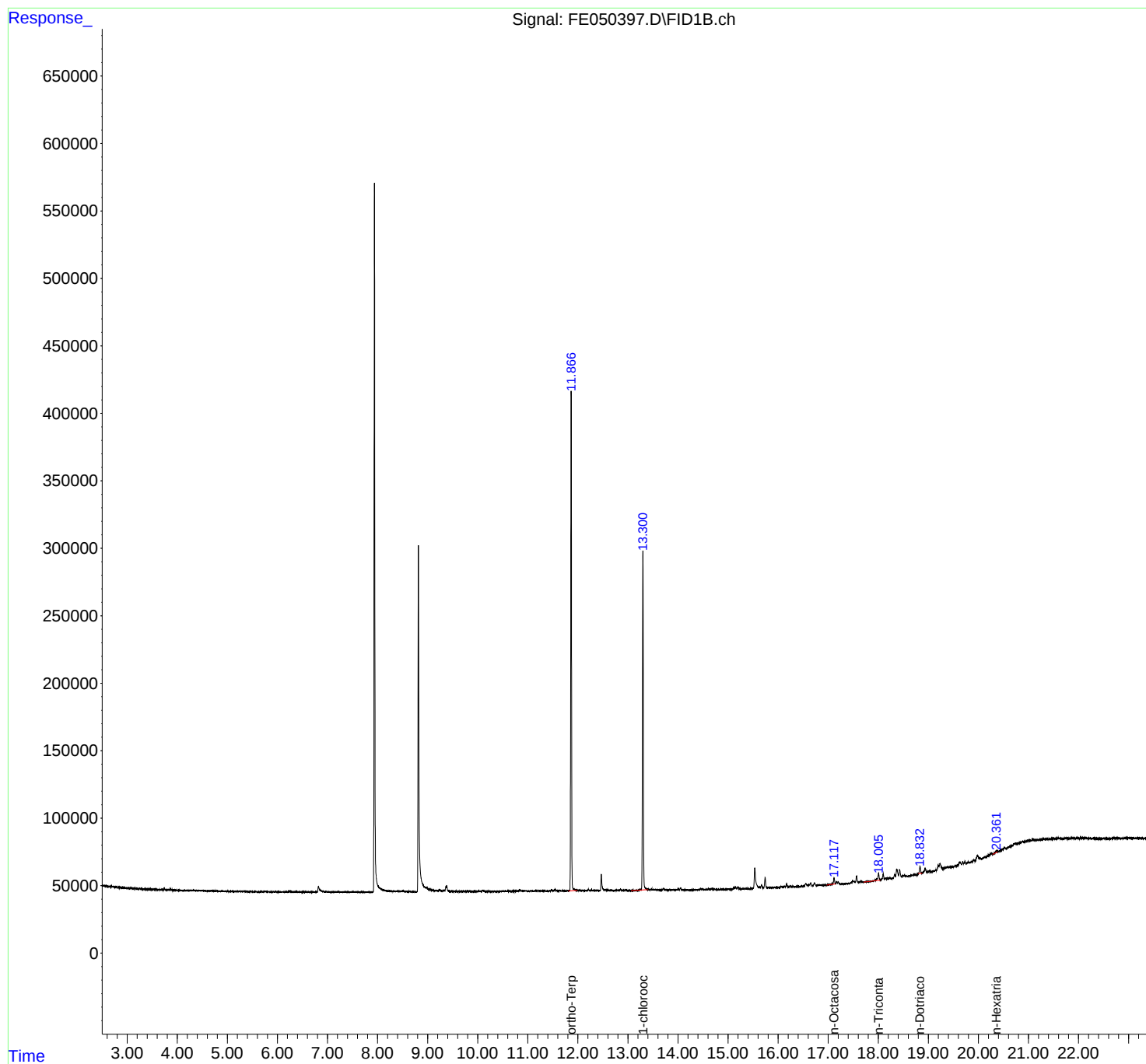
(m)=manual int.

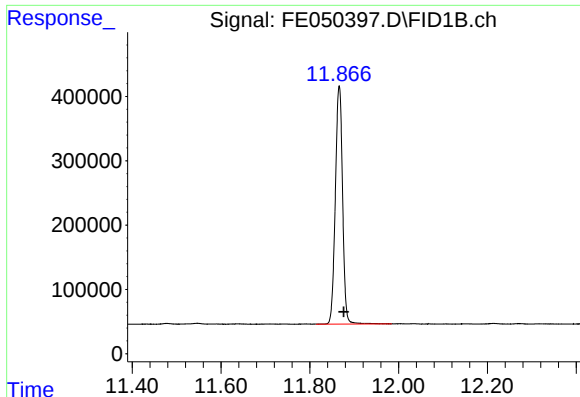
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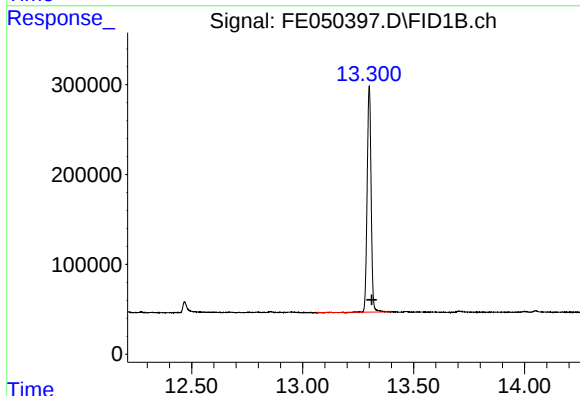




#9 ortho-Terphenyl (SURR)

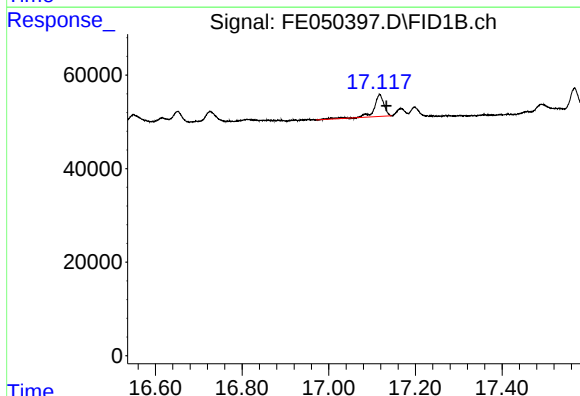
R.T.: 11.866 min
Delta R.T.: -0.010 min
Response: 4179612
Conc: 28.09 ug/ml

Instrument :
FID_E
ClientSampleId :



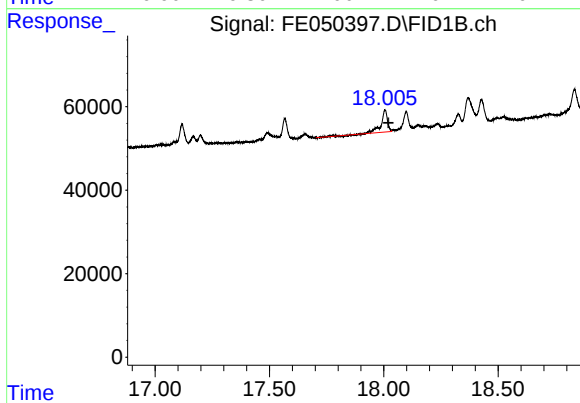
#12 1-chlorooctadecane (SURR)

R.T.: 13.300 min
Delta R.T.: -0.012 min
Response: 3120958
Conc: 27.78 ug/ml



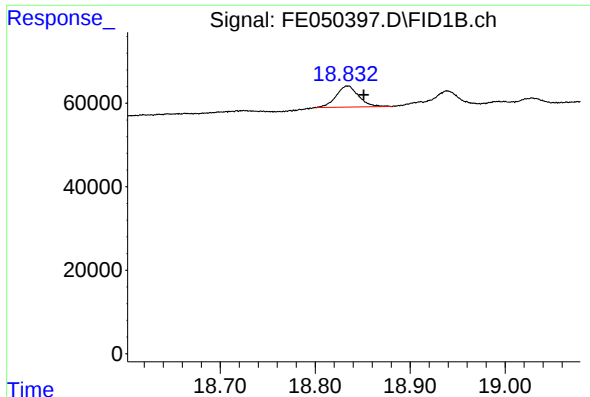
#16 n-Octacosane (C28)

R.T.: 17.118 min
Delta R.T.: -0.016 min
Response: 76115
Conc: 0.59 ug/ml



#17 n-Tricontane (C30)

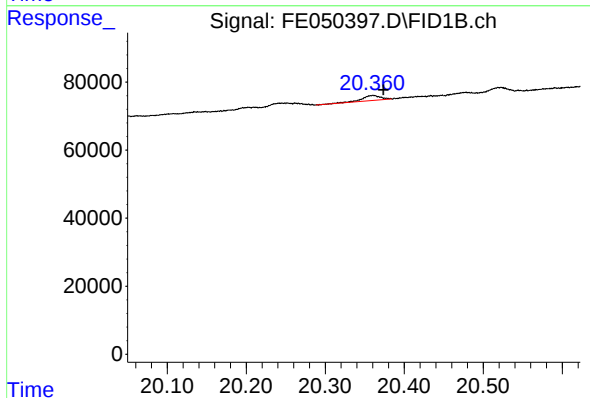
R.T.: 18.005 min
Delta R.T.: -0.015 min
Response: 104554
Conc: 0.78 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.834 min
Delta R.T.: -0.017 min
Response: 83504
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.360 min
Delta R.T.: -0.013 min
Response: 23062
Conc: 0.21 ug/ml