

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052023AL\
 Data File : FF012666.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2023 20:14
 Operator : YP\AJ
 Sample : 02849-13
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 02:53:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.M
 Quant Title : GC Extractables
 QLast Update : Fri May 19 12:25:00 2023
 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)	10.911	4936522	30.819 ug/ml
Spiked Amount 50.000		Recovery =	61.64%
12) S 1-chlorooctadecane (S...	12.342	4028206	34.083 ug/ml
Spiked Amount 50.000		Recovery =	68.17%
Target Compounds			
10) T n-Eicosane (C20)	11.969f	1710084	12.435 ug/ml
14) T n-Tetracosane (C24)	14.189	747812	5.687 ug/ml
18) T n-Dotriacontane (C32)	17.876	556006	4.595 ug/ml
19) T n-Tetratriacontane (C34)	18.734f	244204	2.087 ug/ml

(f)=RT Delta > 1/2 Window

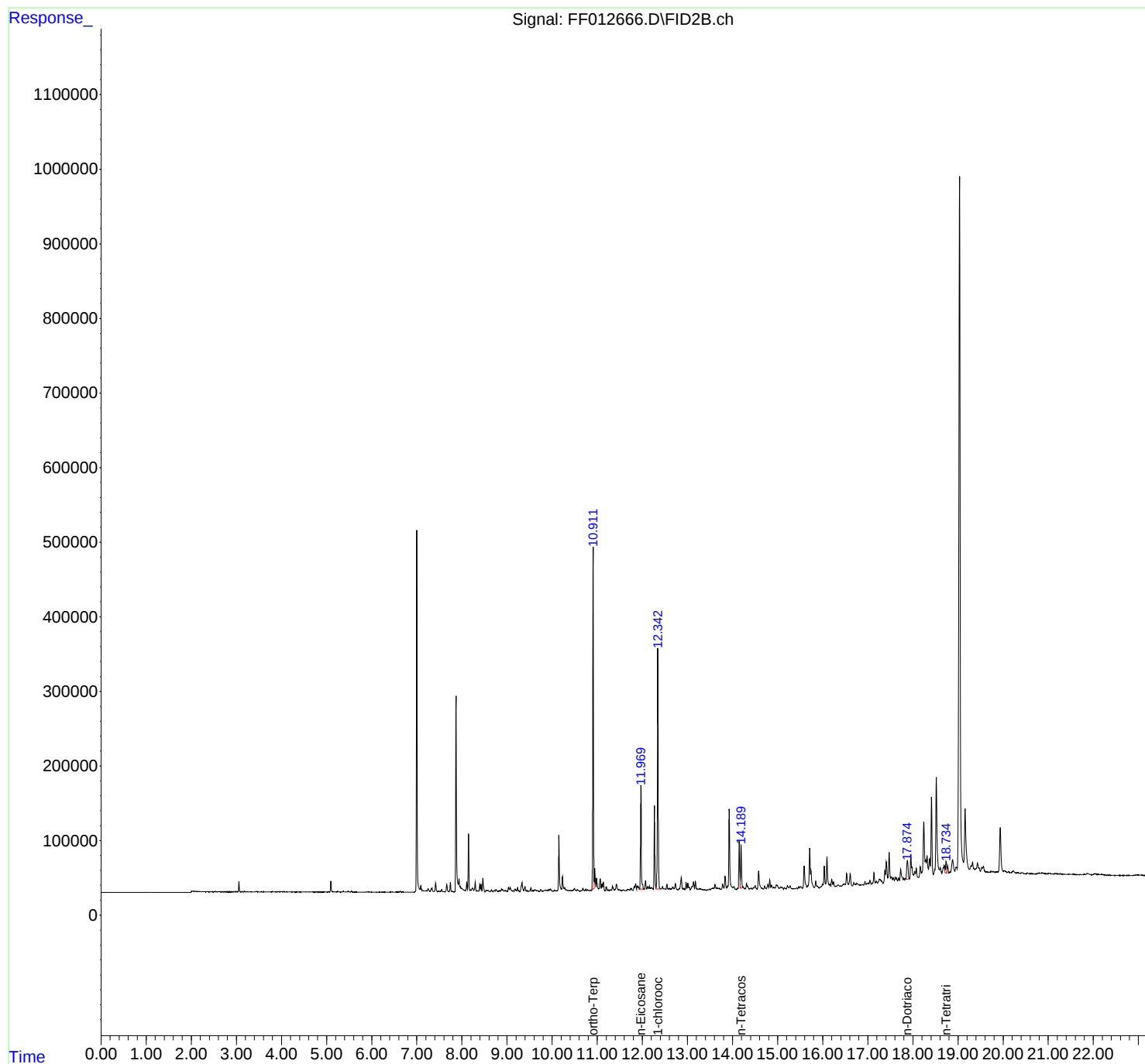
(m)=manual int.

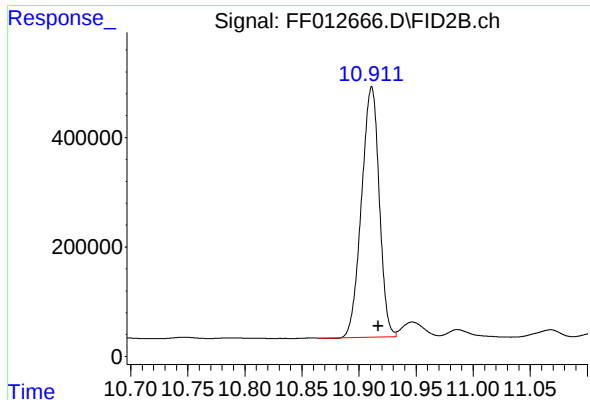
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052023AL\
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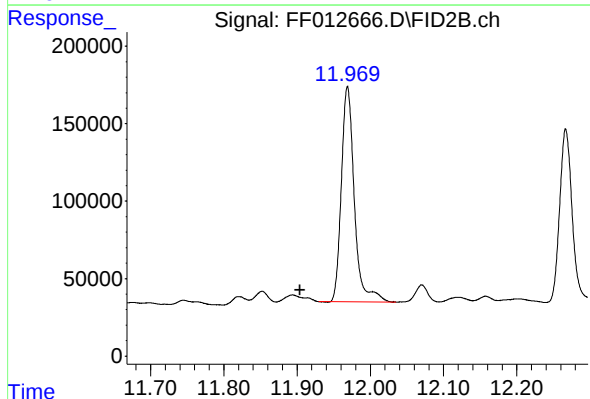




#9 ortho-Terphenyl (SURR)

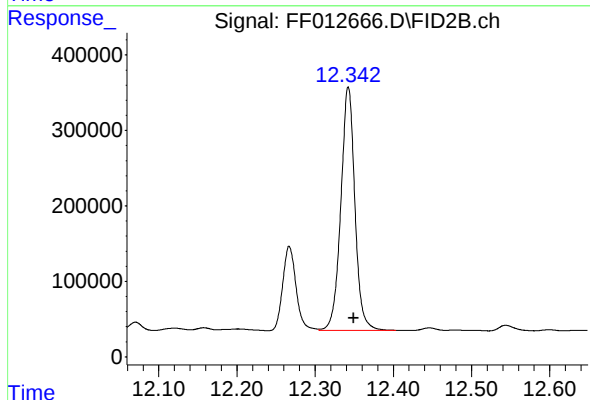
R.T.: 10.911 min
Delta R.T.: -0.006 min
Response: 4936522
Conc: 30.82 ug/ml

Instrument :
FID_F
ClientSampleId :



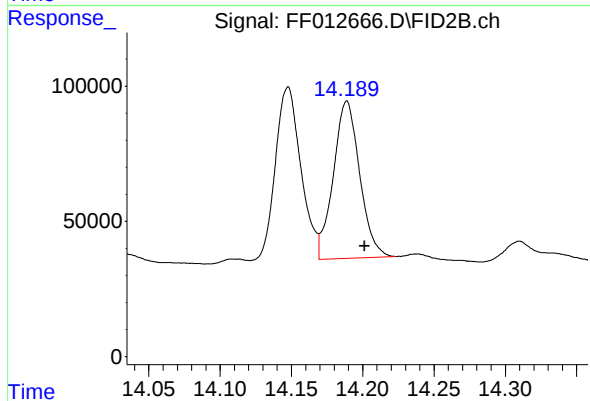
#10 n-Eicosane (C20)

R.T.: 11.969 min
Delta R.T.: 0.065 min
Response: 1710084
Conc: 12.43 ug/ml



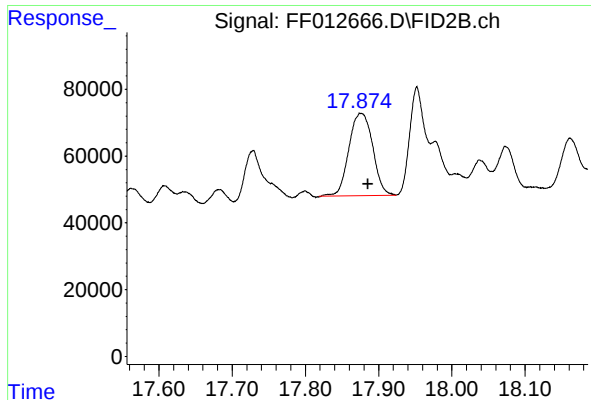
#12 1-chlorooctadecane (SURR)

R.T.: 12.342 min
Delta R.T.: -0.007 min
Response: 4028206
Conc: 34.08 ug/ml



#14 n-Tetracosane (C24)

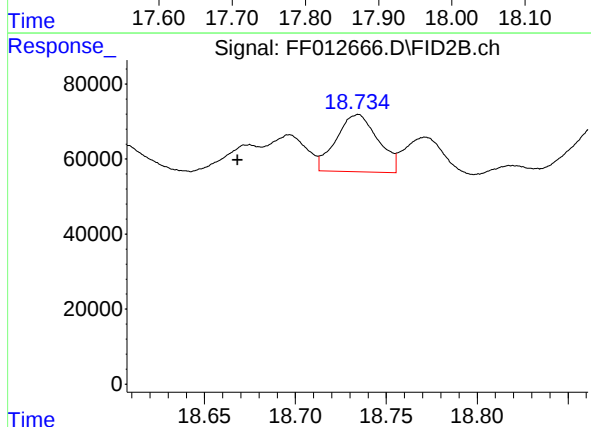
R.T.: 14.189 min
Delta R.T.: -0.012 min
Response: 747812
Conc: 5.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.876 min
Delta R.T.: -0.010 min
Response: 556006
Conc: 4.60 ug/ml

Instrument :
FID_F
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.734 min
Delta R.T.: 0.066 min
Response: 244204
Conc: 2.09 ug/ml