

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
 Data File : FE042399.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2023 23:38
 Operator : YP\AJ
 Sample : 03029-13
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 06 03:34:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.958	5724711	32.420 ug/ml
Spiked Amount 50.000		Recovery =	64.84%
12) S 1-chlorooctadecane (S...	13.393	4316193	32.482 ug/ml
Spiked Amount 50.000		Recovery =	64.96%
Target Compounds			
17) T n-Tricontane (C30)	18.113	345176	2.557 ug/ml
18) T n-Dotriacontane (C32)	18.938	246953	1.849 ug/ml
19) T n-Tetratriacontane (C34)	19.759	93026	0.707 ug/ml
20) T n-Hexatriacontane (C36)	20.469	368240	2.833 ug/ml

(f)=RT Delta > 1/2 Window

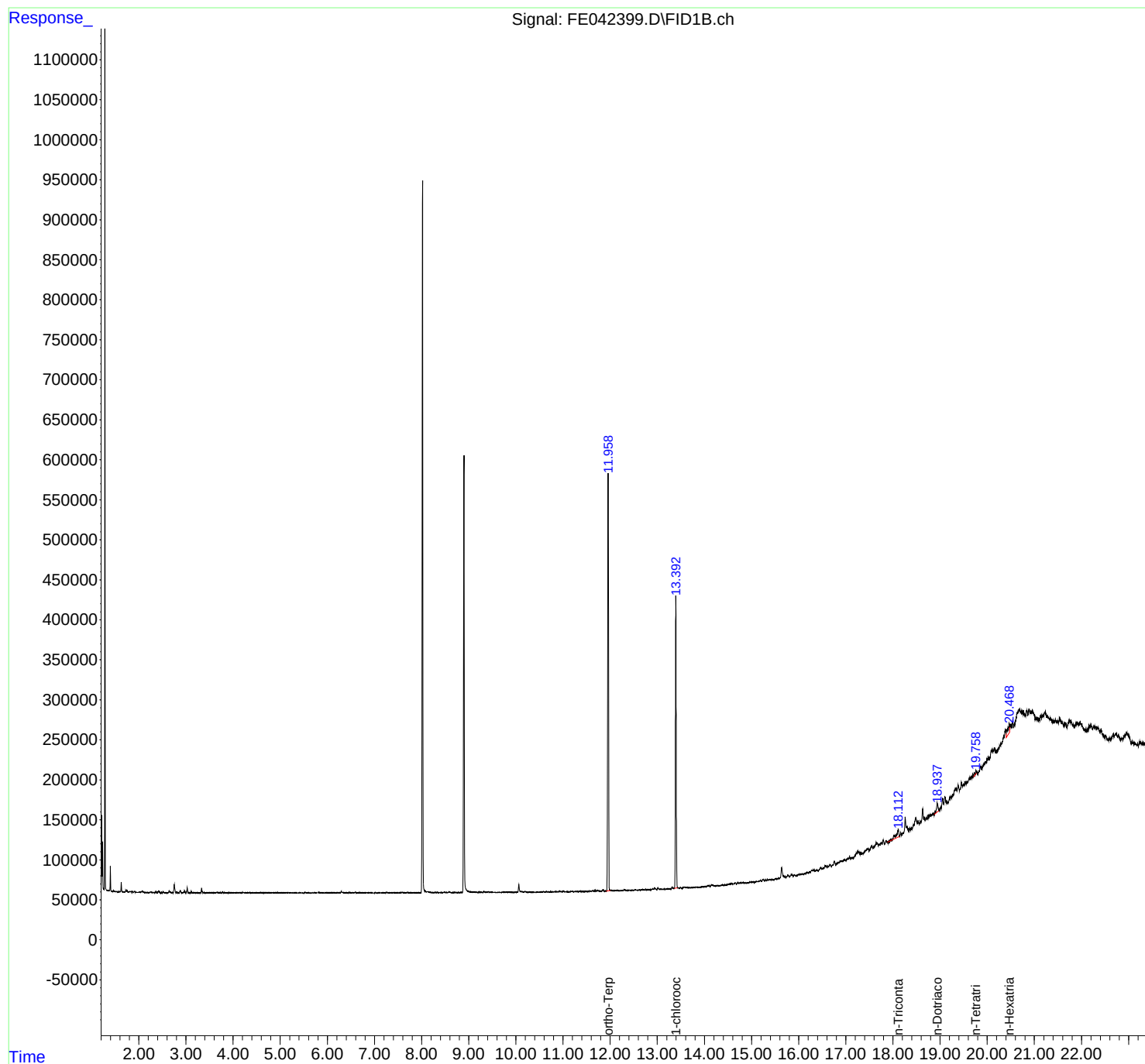
(m)=manual int.

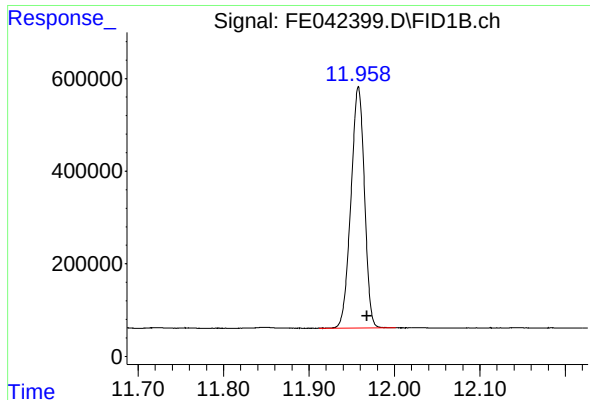
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
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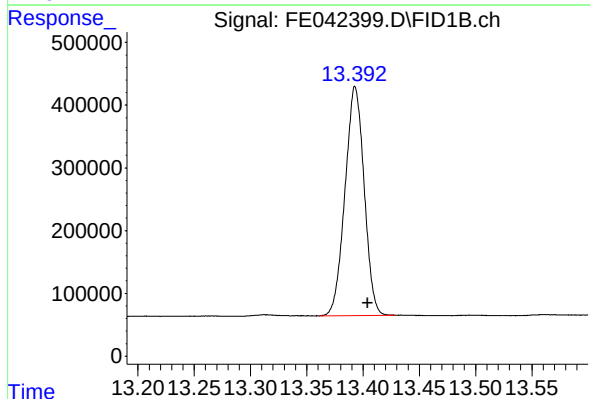




#9 ortho-Terphenyl (SURR)

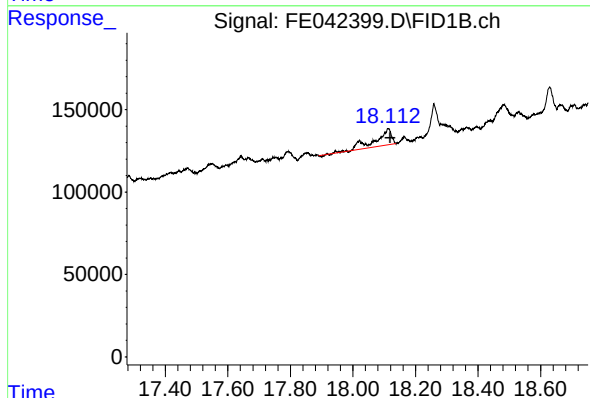
R.T.: 11.958 min
Delta R.T.: -0.010 min
Response: 5724711
Conc: 32.42 ug/ml

Instrument :
FID_E
ClientSampleId :



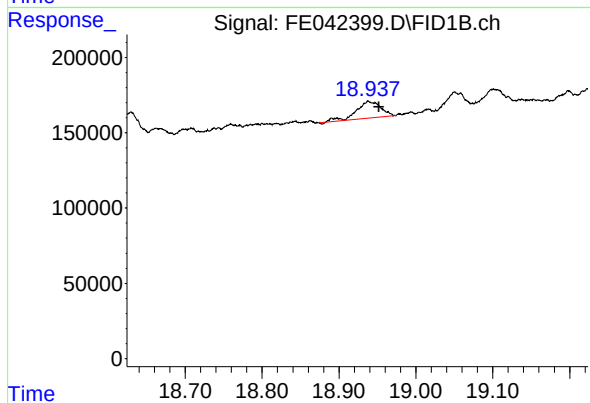
#12 1-chlorooctadecane (SURR)

R.T.: 13.393 min
Delta R.T.: -0.011 min
Response: 4316193
Conc: 32.48 ug/ml



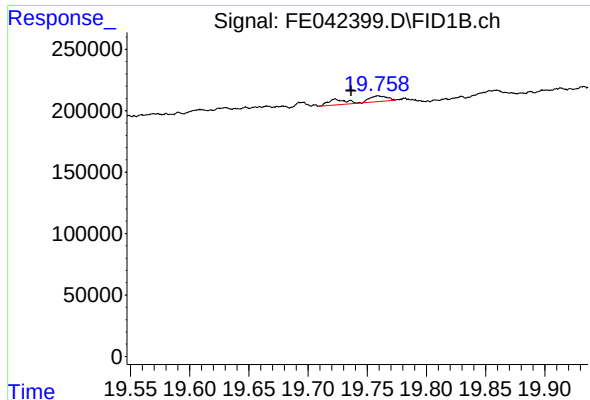
#17 n-Tricontane (C30)

R.T.: 18.113 min
Delta R.T.: -0.007 min
Response: 345176
Conc: 2.56 ug/ml



#18 n-Dotriacontane (C32)

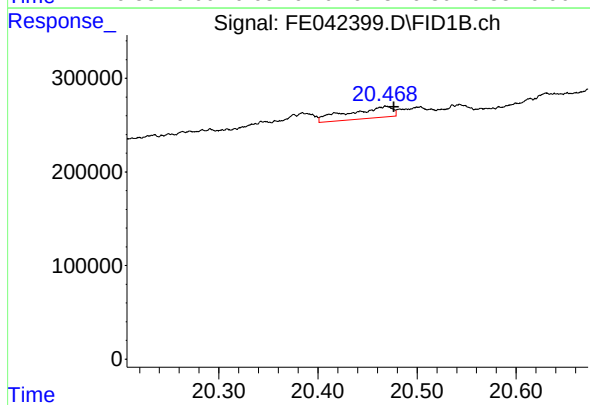
R.T.: 18.938 min
Delta R.T.: -0.014 min
Response: 246953
Conc: 1.85 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.759 min
Delta R.T.: 0.023 min
Response: 93026
Conc: 0.71 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.469 min
Delta R.T.: -0.008 min
Response: 368240
Conc: 2.83 ug/ml