

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070623AL\
 Data File : FE043123.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jul 2023 23:14
 Operator : YP\AJ
 Sample : 03521-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 07 02:11:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.903	6873207	37.415 ug/ml
Spiked Amount 50.000		Recovery =	74.83%
12) S 1-chlorooctadecane (S...	13.340	5514354	40.520 ug/ml
Spiked Amount 50.000		Recovery =	81.04%
Target Compounds			
14) T n-Tetracosane (C24)	15.232	122014	0.822 ug/ml
18) T n-Dotriacontane (C32)	18.909	1448143	10.325 ug/ml

(f)=RT Delta > 1/2 Window

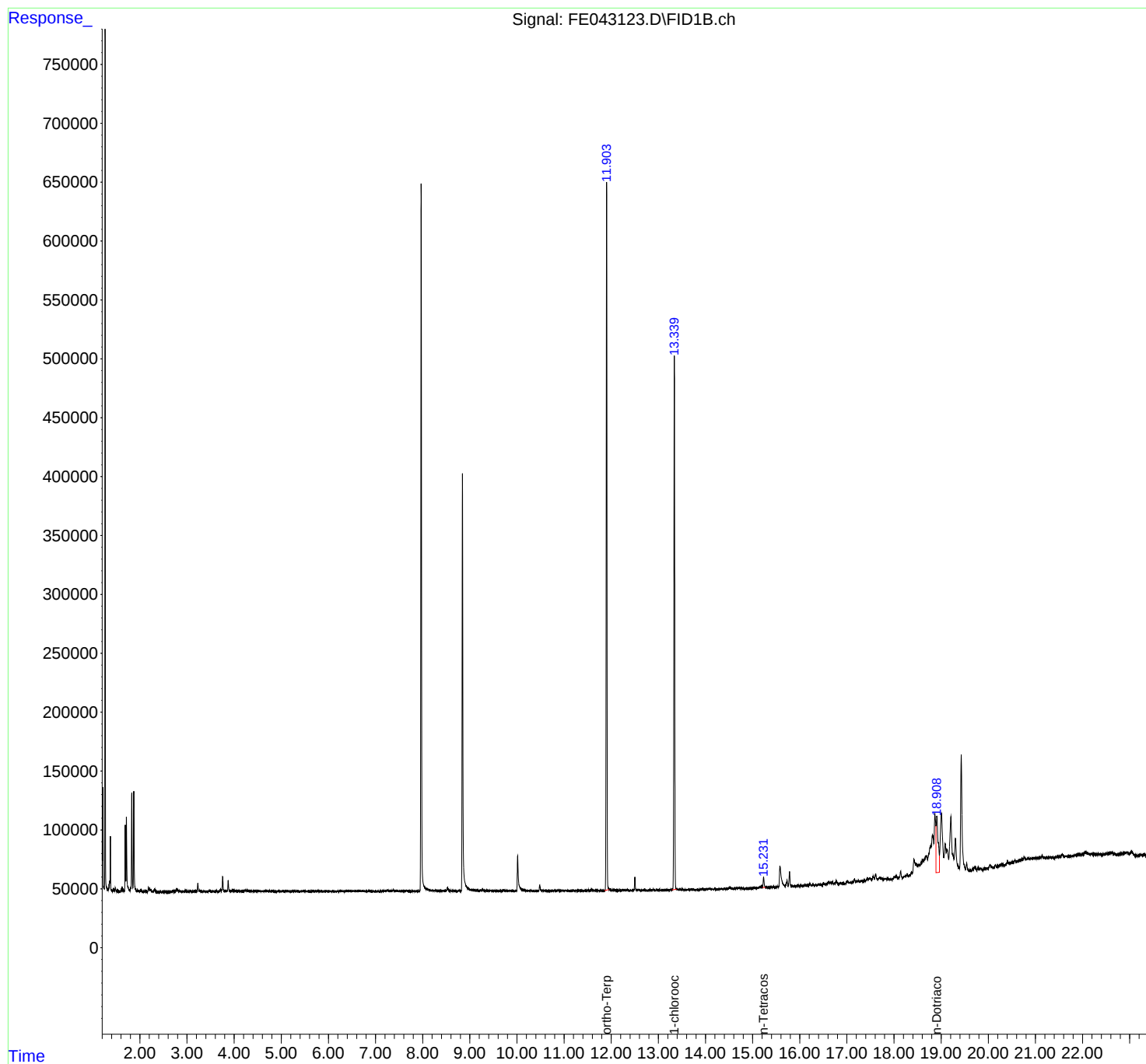
(m)=manual int.

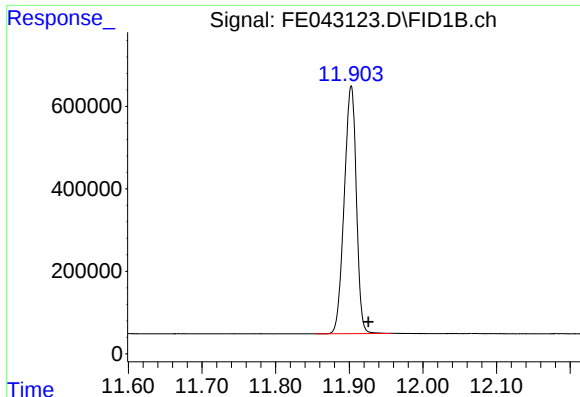
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

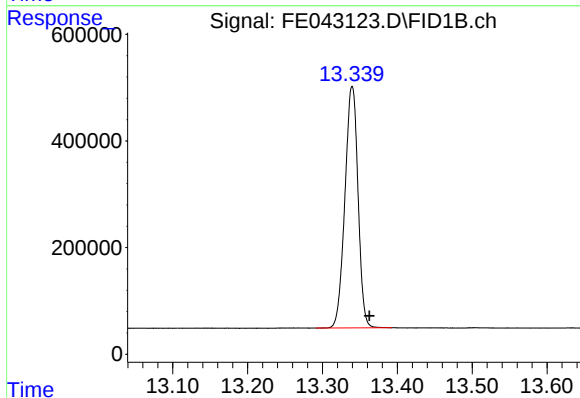




#9 ortho-Terphenyl (SURR)

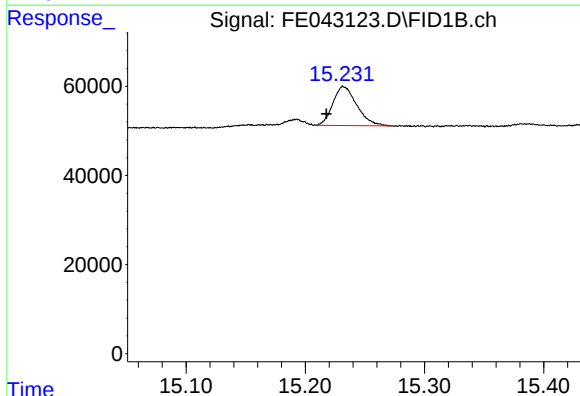
R.T.: 11.903 min
Delta R.T.: -0.023 min
Response: 6873207
Conc: 37.41 ug/ml

Instrument :
FID_E
ClientSampleId :



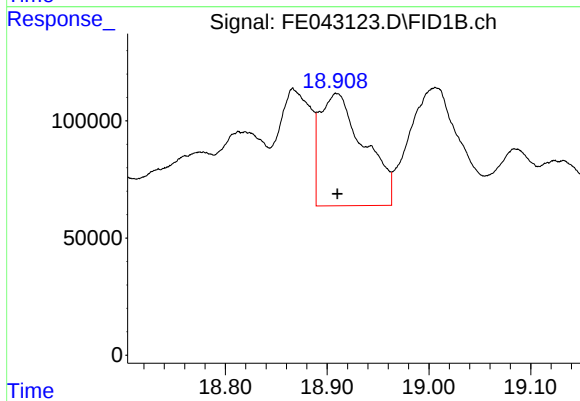
#12 1-chlorooctadecane (SURR)

R.T.: 13.340 min
Delta R.T.: -0.023 min
Response: 5514354
Conc: 40.52 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.232 min
Delta R.T.: 0.014 min
Response: 122014
Conc: 0.82 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.909 min
Delta R.T.: 0.000 min
Response: 1448143
Conc: 10.32 ug/ml