

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030323AL\
 Data File : FE040635.D
 Signal(s) : FID1B.ch
 Acq On : 02 Mar 2023 19:14
 Operator : YP\AJ
 Sample : 01749-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 00:31:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 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)	11.887	8403632	44.984 ug/ml
Spiked Amount 50.000		Recovery =	89.97%
12) S 1-chlorooctadecane (S...	13.326	6545235	44.223 ug/ml
Spiked Amount 50.000		Recovery =	88.45%
Target Compounds			
14) T n-Tetracosane (C24)	15.181	28124	0.163 ug/ml
16) T n-Octacosane (C28)	17.154	29065	0.173 ug/ml
17) T n-Tricontane (C30)	18.040	50589	0.310 ug/ml
18) T n-Dotriacontane (C32)	18.871	74961	0.438 ug/ml

(f)=RT Delta > 1/2 Window

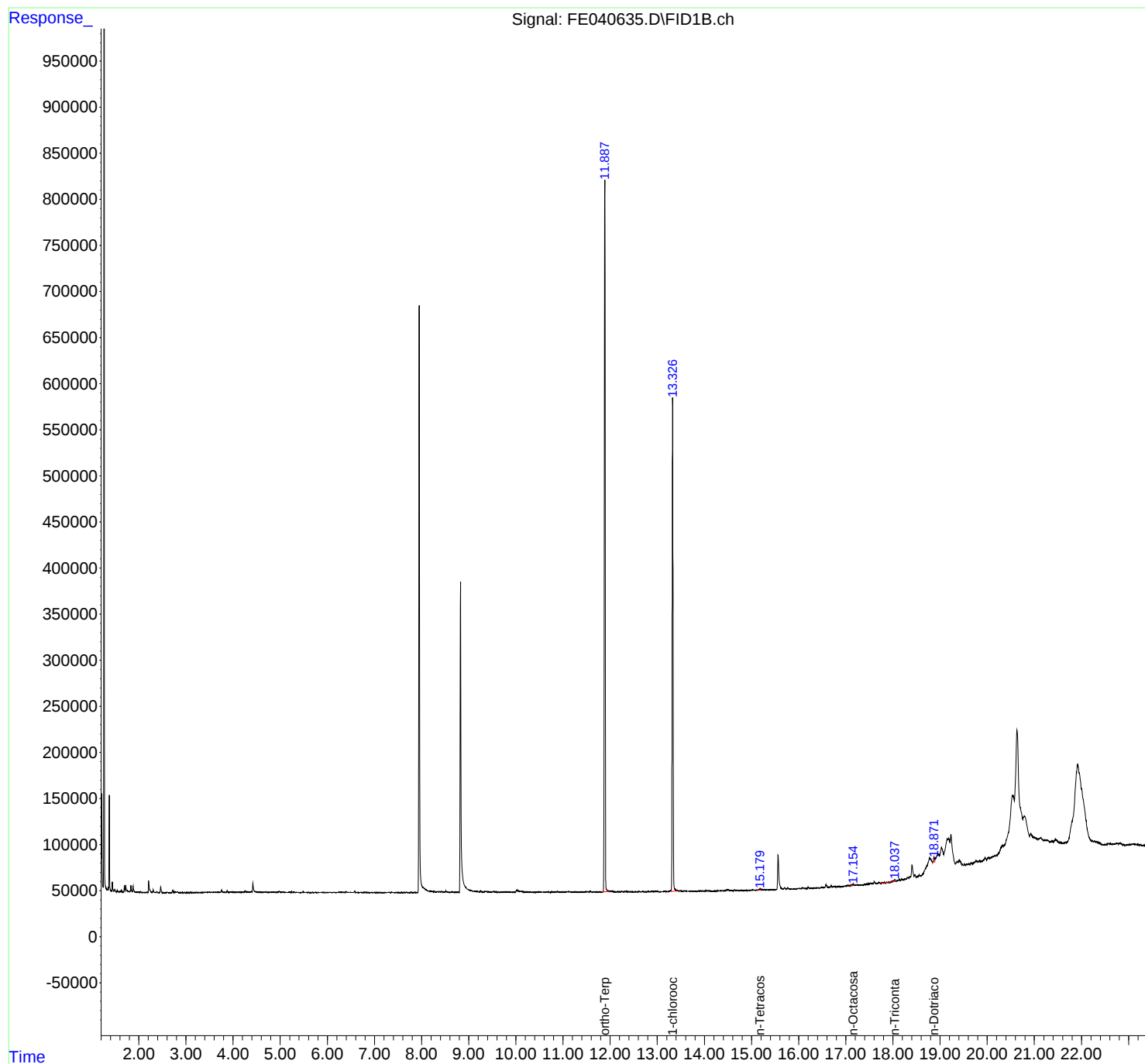
(m)=manual int.

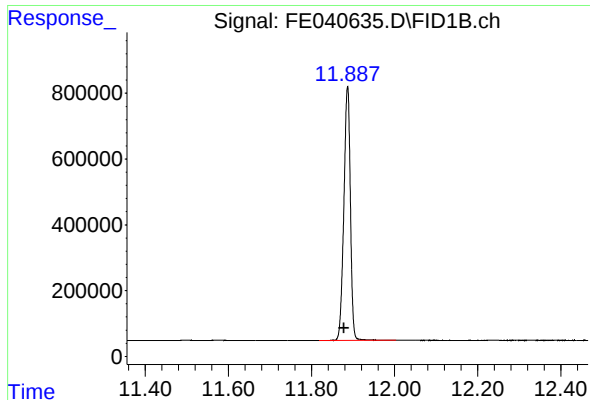
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030323AL\
Data File : FE040635.D
Signal(s) : FID1B.ch
Acq On : 02 Mar 2023 19:14
Operator : YP\AJ
Sample : 01749-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 03 00:31:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
Quant Title : GC Extractables
QLast Update : Tue Feb 28 03:05:09 2023
Response via : Initial Calibration
Integrator: ChemStation

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

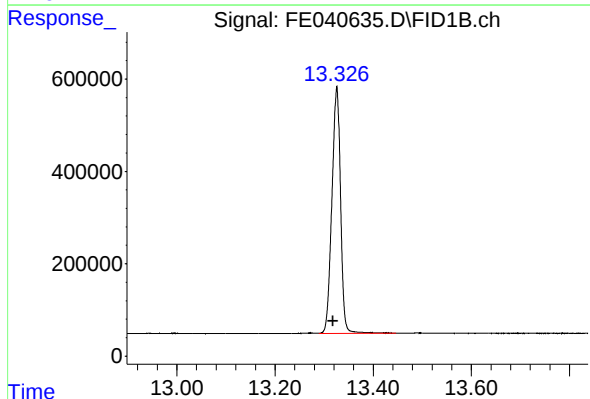




#9 ortho-Terphenyl (SURR)

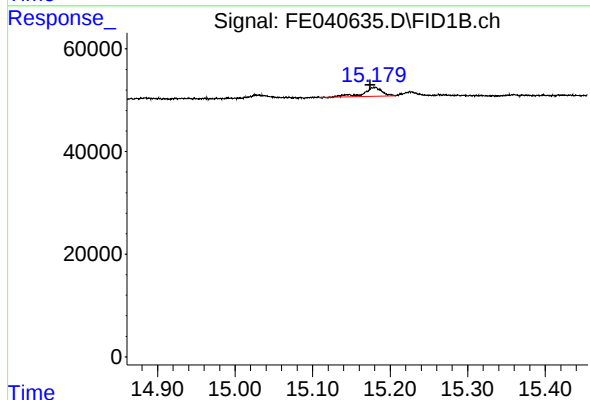
R.T.: 11.887 min
Delta R.T.: 0.008 min
Response: 8403632
Conc: 44.98 ug/ml

Instrument :
FID_E
ClientSampleId :



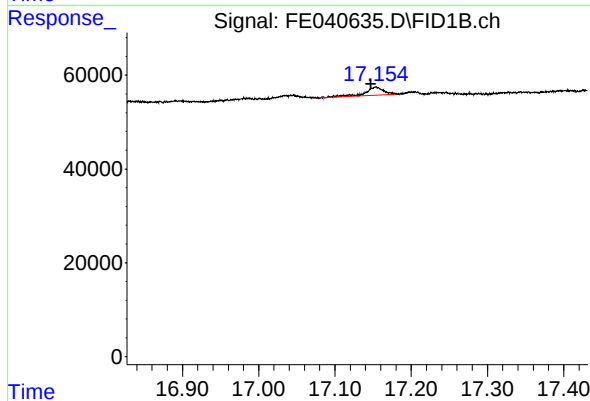
#12 1-chlorooctadecane (SURR)

R.T.: 13.326 min
Delta R.T.: 0.008 min
Response: 6545235
Conc: 44.22 ug/ml



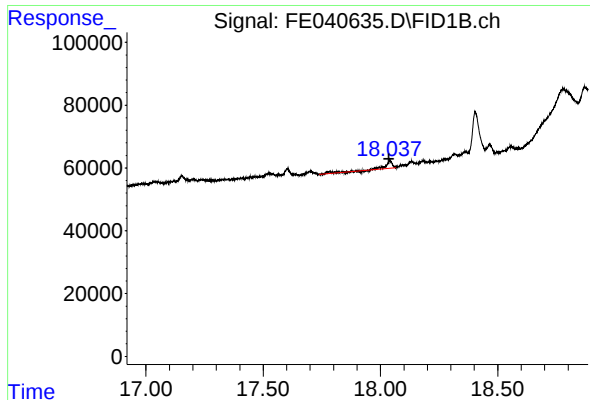
#14 n-Tetracosane (C24)

R.T.: 15.181 min
Delta R.T.: 0.007 min
Response: 28124
Conc: 0.16 ug/ml



#16 n-Octacosane (C28)

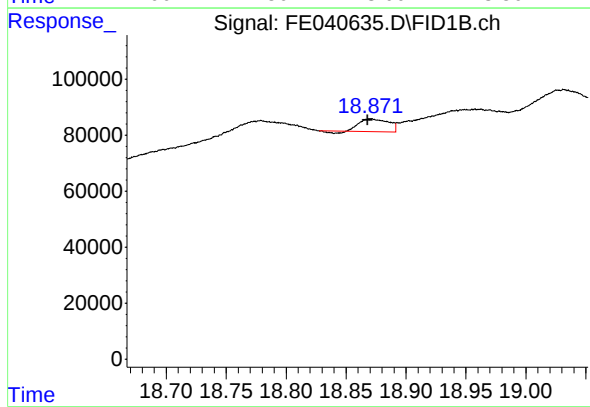
R.T.: 17.154 min
Delta R.T.: 0.007 min
Response: 29065
Conc: 0.17 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.040 min
Delta R.T.: 0.004 min
Response: 50589
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.871 min
Delta R.T.: 0.003 min
Response: 74961
Conc: 0.44 ug/ml