

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082724AL\
 Data File : FE049799.D
 Signal(s) : FID1B.ch
 Acq On : 28 Aug 2024 02:18
 Operator : YP\AJ
 Sample : P3739-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 03:54:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 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)	11.885	7038723	43.527 ug/ml
Spiked Amount 50.000		Recovery =	87.05%
12) S 1-chlorooctadecane (S...	13.319	5427092	44.482 ug/ml
Spiked Amount 50.000		Recovery =	88.96%
Target Compounds			
10) T n-Eicosane (C20)	12.944f	59425	0.398 ug/ml
16) T n-Octacosane (C28)	17.137	49572	0.344 ug/ml
17) T n-Tricontane (C30)	18.023	52256	0.349 ug/ml
18) T n-Dotriacontane (C32)	18.852	77801	0.514 ug/ml

(f)=RT Delta > 1/2 Window

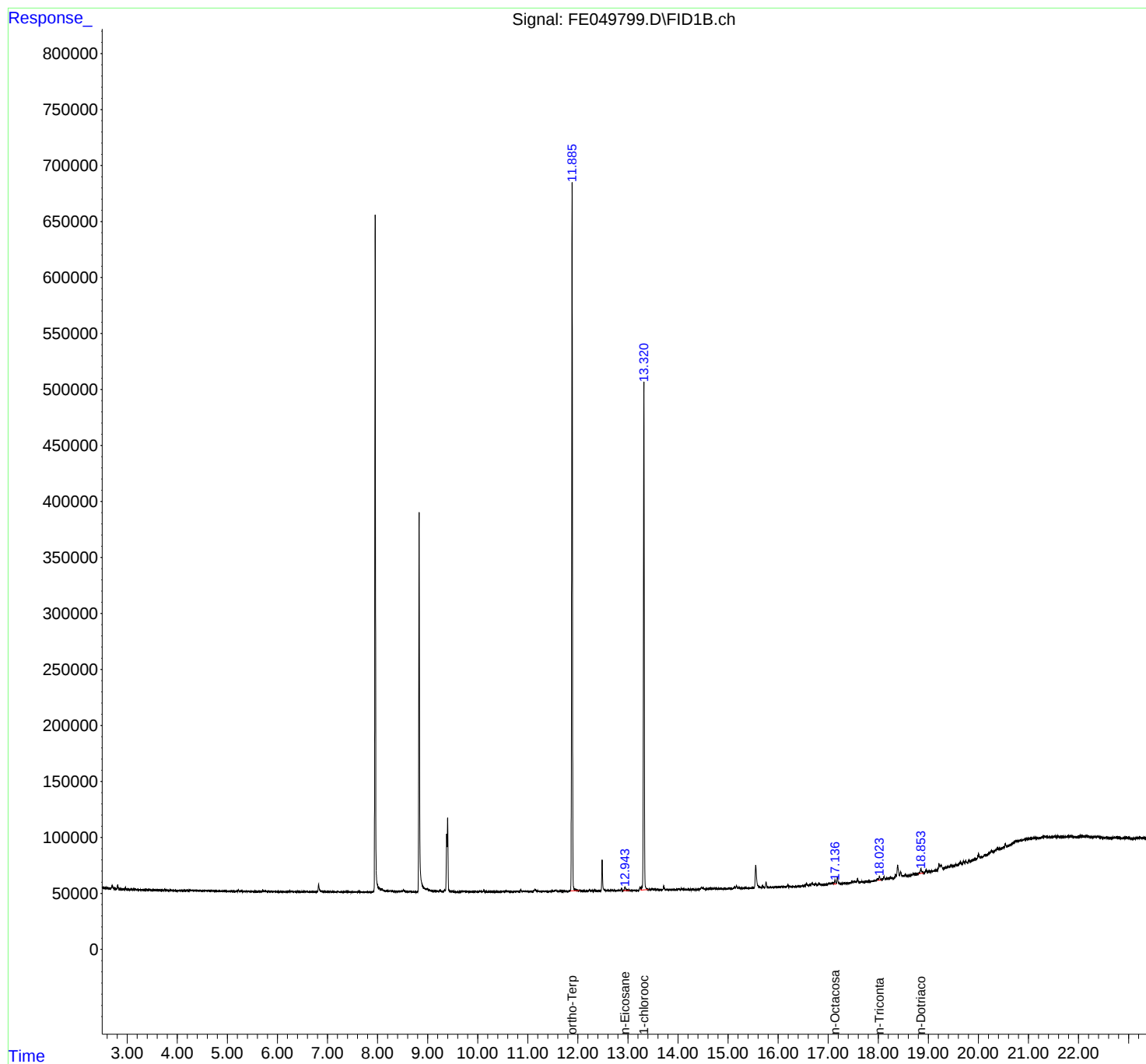
(m)=manual int.

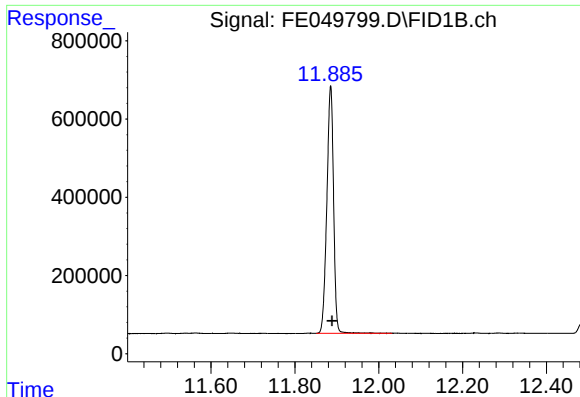
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082724AL\
Data File : FE049799.D
Signal(s) : FID1B.ch
Acq On : 28 Aug 2024 02:18
Operator : YP\AJ
Sample : P3739-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 28 03:54:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
Quant Title : GC Extractables
QLast Update : Wed Aug 14 11:05:17 2024
Response via : Initial Calibration
Integrator: ChemStation

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

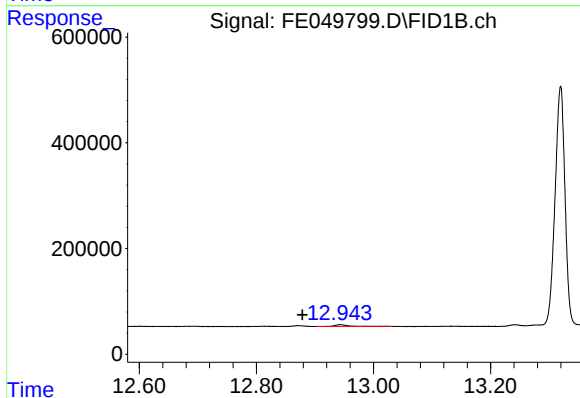




#9 ortho-Terphenyl (SURR)

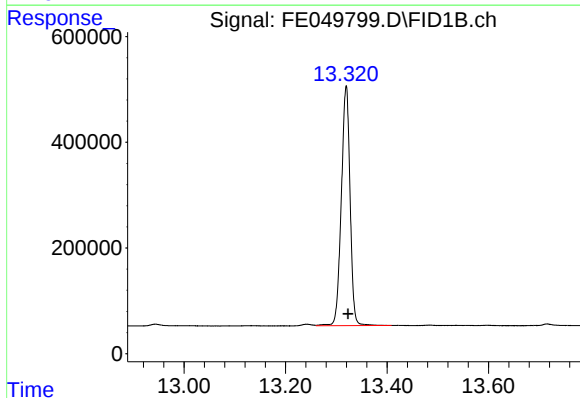
R.T.: 11.885 min
Delta R.T.: -0.003 min
Response: 7038723
Conc: 43.53 ug/ml

Instrument :
FID_E
ClientSampleId :



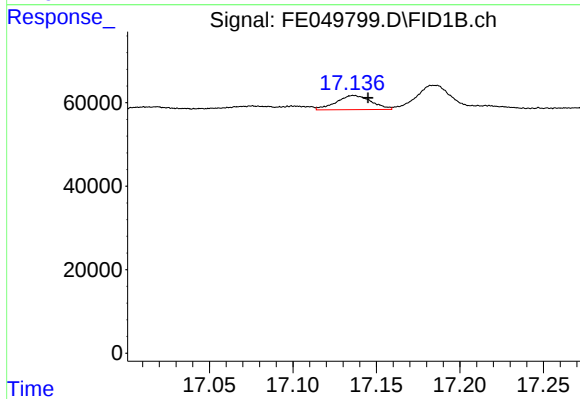
#10 n-Eicosane (C20)

R.T.: 12.944 min
Delta R.T.: 0.065 min
Response: 59425
Conc: 0.40 ug/ml



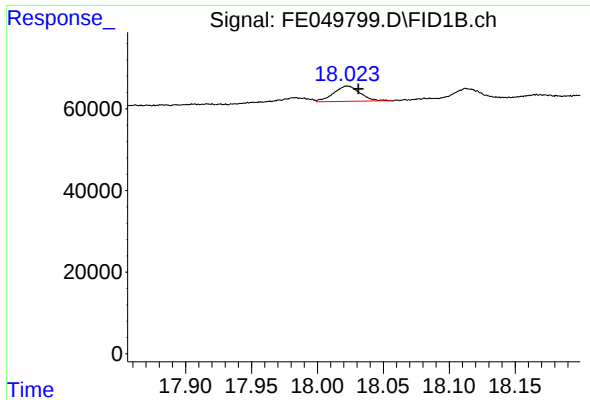
#12 1-chlorooctadecane (SURR)

R.T.: 13.319 min
Delta R.T.: -0.004 min
Response: 5427092
Conc: 44.48 ug/ml



#16 n-Octacosane (C28)

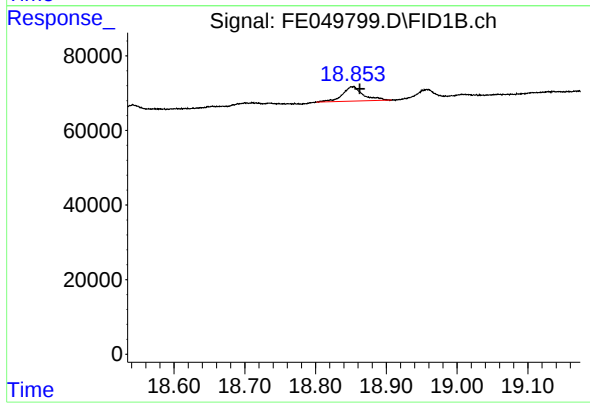
R.T.: 17.137 min
Delta R.T.: -0.008 min
Response: 49572
Conc: 0.34 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.023 min
Delta R.T.: -0.008 min
Response: 52256
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.852 min
Delta R.T.: -0.010 min
Response: 77801
Conc: 0.51 ug/ml