

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
 Data File : FE042393.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2023 20:37
 Operator : YP\AJ
 Sample : 03029-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 06 03:34:10 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)	11.954	4765971	26.991 ug/ml
Spiked Amount 50.000		Recovery =	53.98%
12) S 1-chlorooctadecane (S...	13.390	3747667	28.204 ug/ml
Spiked Amount 50.000		Recovery =	56.41%
Target Compounds			
10) T n-Eicosane (C20)	13.010f	236585	1.561 ug/ml
19) T n-Tetratriacontane (C34)	19.765	140072	1.065 ug/ml
20) T n-Hexatriacontane (C36)	20.537f	118646	0.913 ug/ml

(f)=RT Delta > 1/2 Window

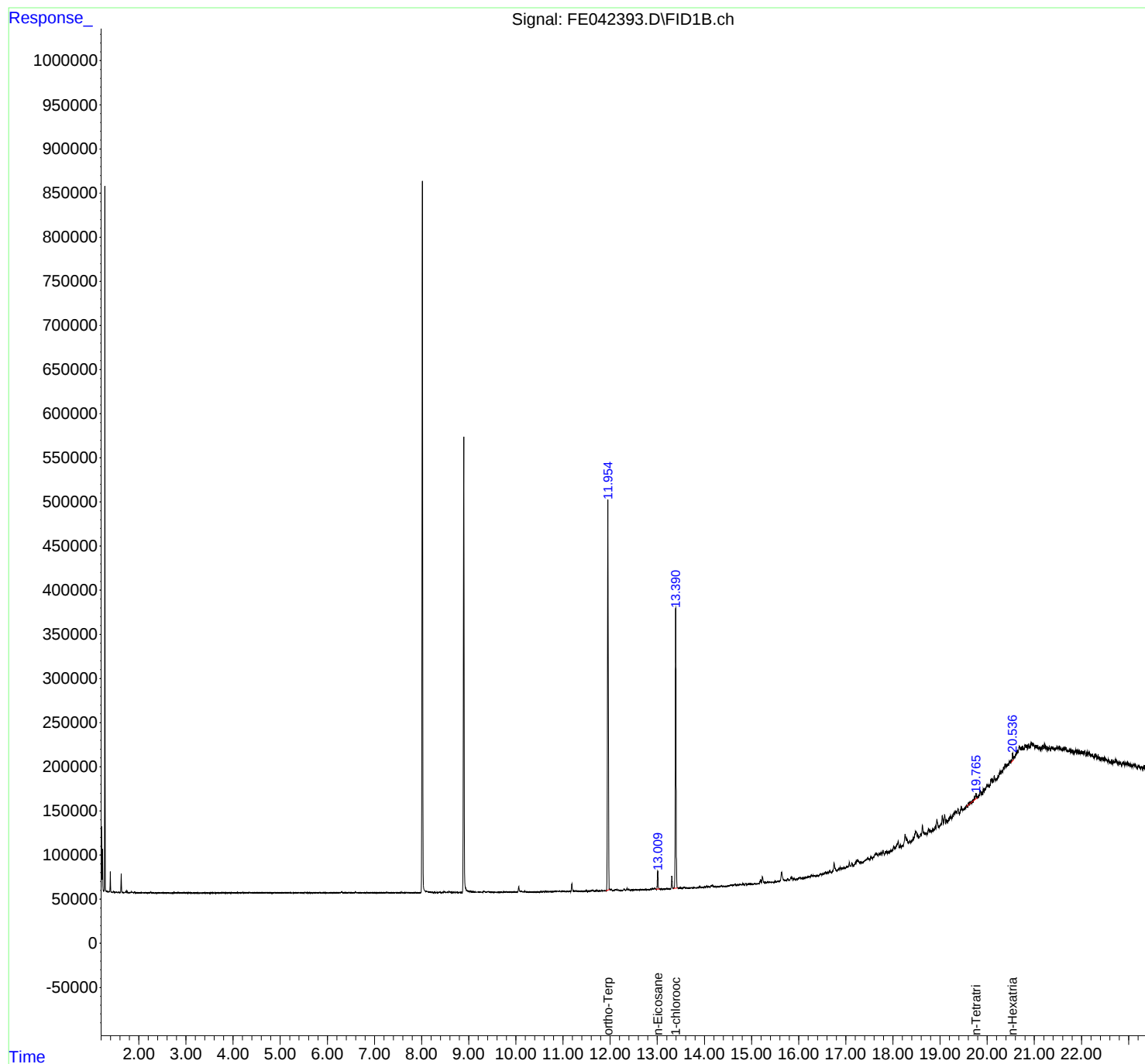
(m)=manual int.

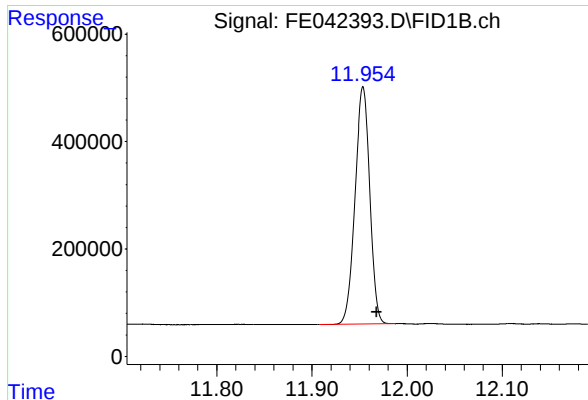
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
Data File : FE042393.D
Signal(s) : FID1B.ch
Acq On : 05 Jun 2023 20:37
Operator : YP\AJ
Sample : 03029-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 06 03:34:10 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

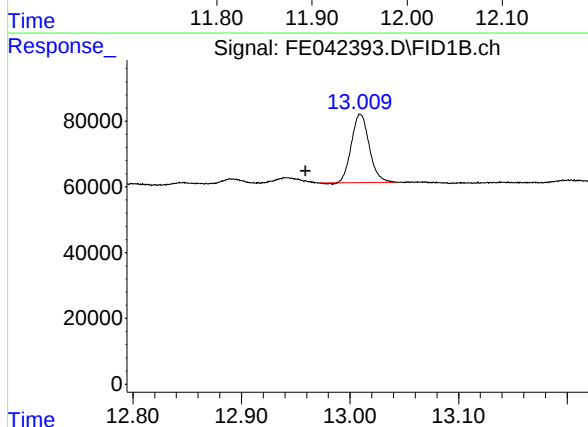




#9 ortho-Terphenyl (SURR)

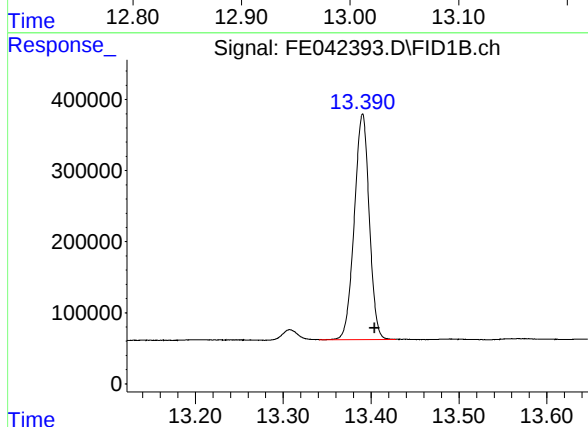
R.T.: 11.954 min
Delta R.T.: -0.014 min
Response: 4765971
Conc: 26.99 ug/ml

Instrument :
FID_E
ClientSampleId :



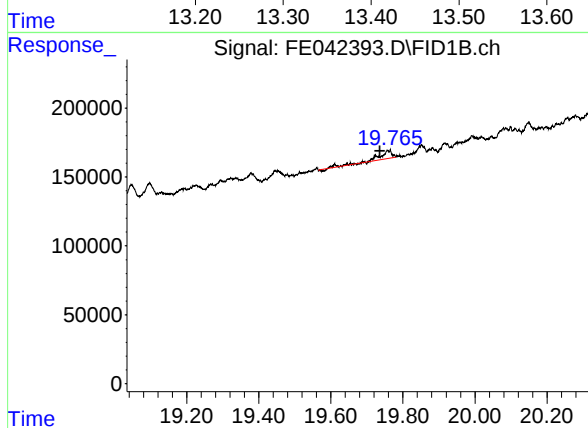
#10 n-Eicosane (C20)

R.T.: 13.010 min
Delta R.T.: 0.050 min
Response: 236585
Conc: 1.56 ug/ml



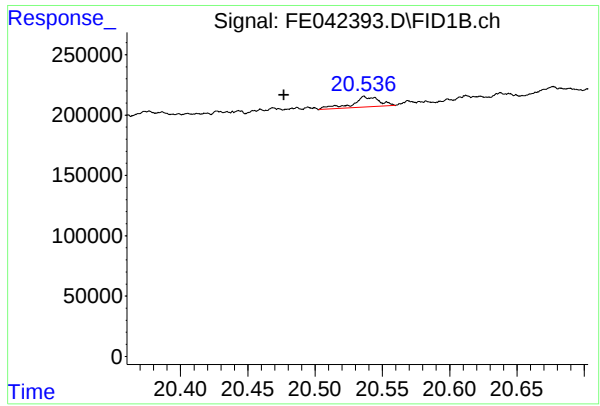
#12 1-chlorooctadecane (SURR)

R.T.: 13.390 min
Delta R.T.: -0.014 min
Response: 3747667
Conc: 28.20 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.765 min
Delta R.T.: 0.028 min
Response: 140072
Conc: 1.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.537 min
Delta R.T.: 0.060 min
Response: 118646
Conc: 0.91 ug/ml

Instrument :

FID_E

ClientSampleId :