

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071624AL\
 Data File : FE049154.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jul 2024 03:56
 Operator : YP\AJ
 Sample : PB160288BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 17 06:12:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 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			
12) S 1-chlorooctadecane (S...	13.351	4044265	31.451 ug/ml
Spiked Amount 50.000		Recovery =	62.90%
Target Compounds			
4) T n-Dodecane (C12)	6.718	74580	0.483 ug/ml
5) T A~2-methylnaphthalene...	7.355	40911	0.270 ug/ml
6) T n-Tetradecane (C14)	8.547	100020	0.653 ug/ml
18) T n-Dotriacontane (C32)	18.890	43794	0.306 ug/ml
19) T n-Tetratriacontane (C34)	19.673	45050	0.326 ug/ml

(f)=RT Delta > 1/2 Window

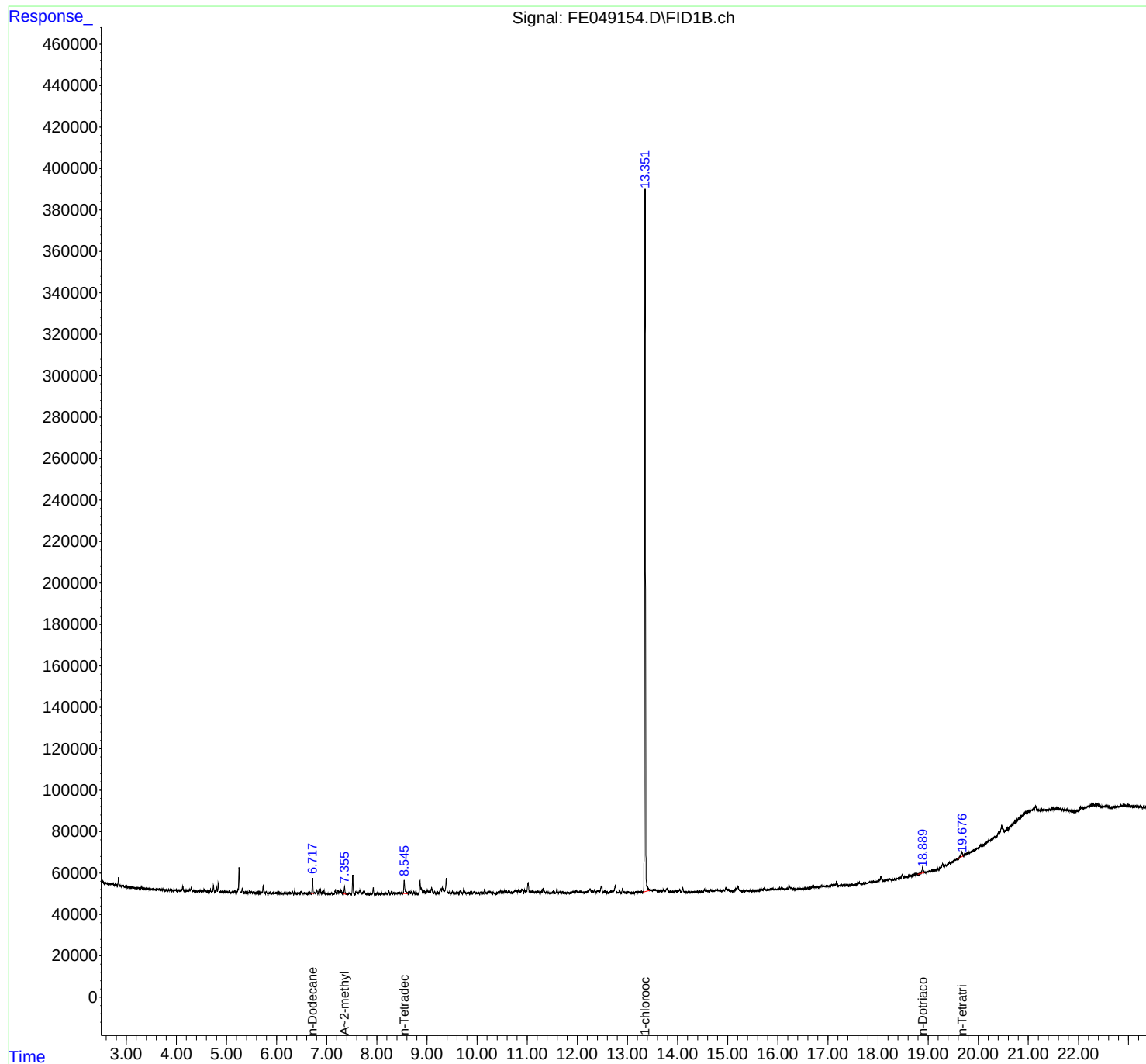
(m)=manual int.

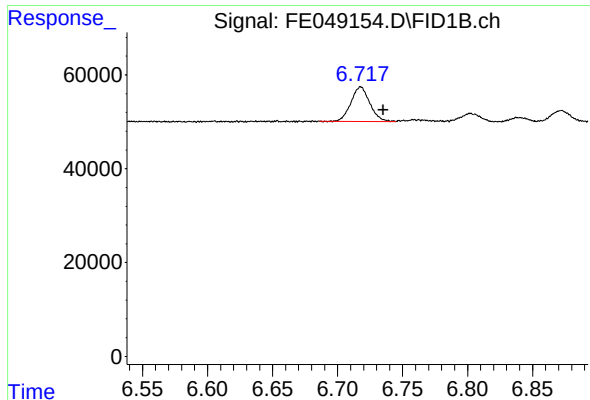
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071624AL\
Data File : FE049154.D
Signal(s) : FID1B.ch
Acq On : 17 Jul 2024 03:56
Operator : YP\AJ
Sample : PB160288BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 17 06:12:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
Quant Title : GC Extractables
QLast Update : Thu Jun 20 17:53:58 2024
Response via : Initial Calibration
Integrator: ChemStation

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





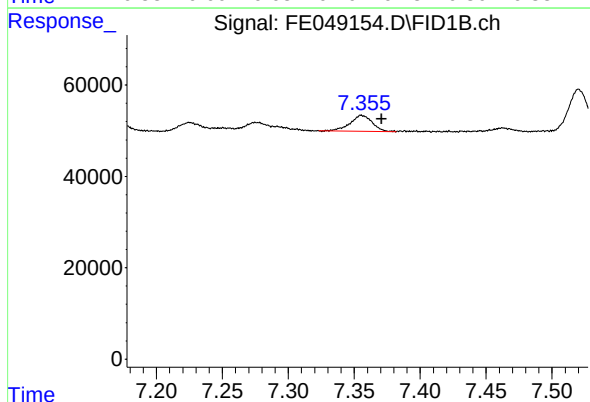
#4 n-Dodecane (C12)

R.T.: 6.718 min
Delta R.T.: -0.017 min
Response: 74580
Conc: 0.48 ug/ml

Instrument :

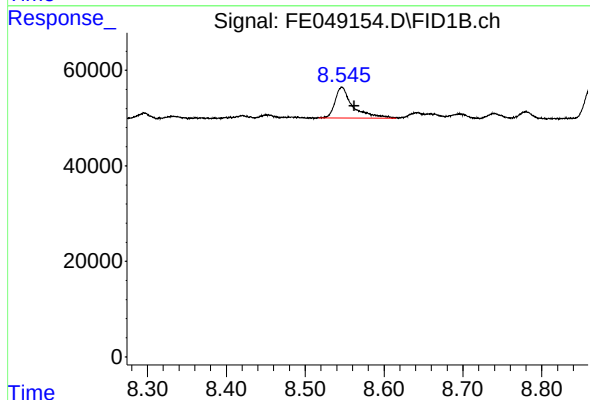
FID_E

ClientSampleId :



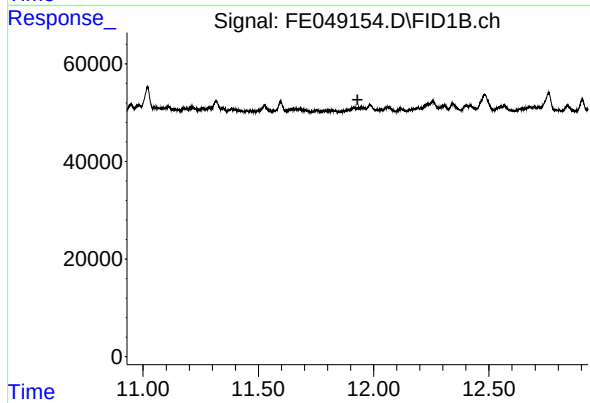
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.355 min
Delta R.T.: -0.015 min
Response: 40911
Conc: 0.27 ug/ml



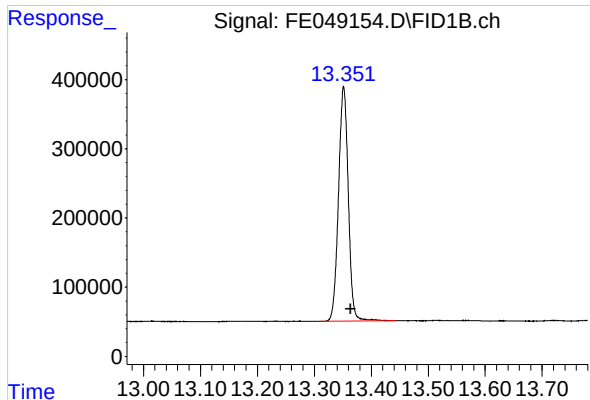
#6 n-Tetradecane (C14)

R.T.: 8.547 min
Delta R.T.: -0.016 min
Response: 100020
Conc: 0.65 ug/ml



#9 ortho-Terphenyl (SURR)

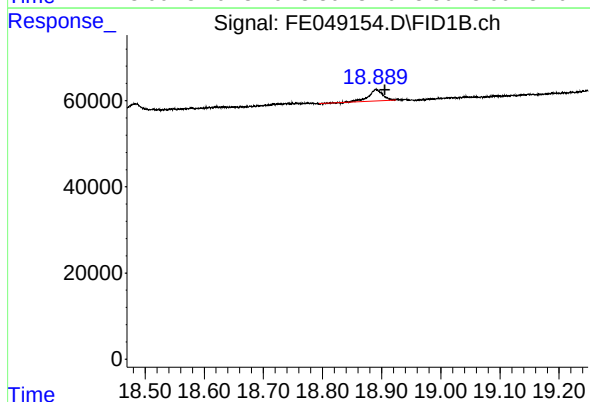
R.T.: 0.000 min
Exp R.T.: 11.930 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

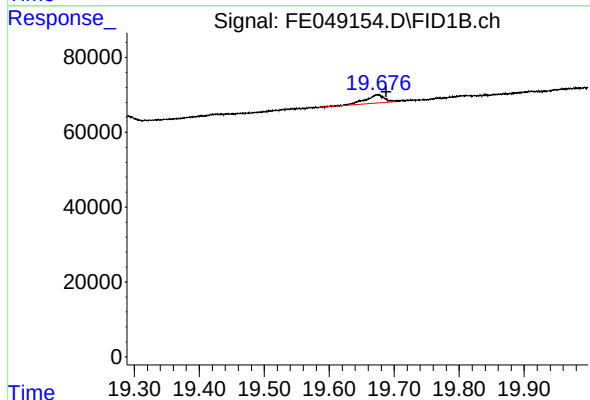
R.T.: 13.351 min
Delta R.T.: -0.012 min
Response: 4044265
Conc: 31.45 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.890 min
Delta R.T.: -0.016 min
Response: 43794
Conc: 0.31 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.673 min
Delta R.T.: -0.015 min
Response: 45050
Conc: 0.33 ug/ml