

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120222AL\
 Data File : FE039091.D
 Signal(s) : FID1B.ch
 Acq On : 02 Dec 2022 17:14
 Operator : YP\AJ
 Sample : N5833-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 03 03:39:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 2022
 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)	11.948	6184696	39.534 ug/ml
Spiked Amount 50.000		Recovery =	79.07%
12) S 1-chlorooctadecane (S...	13.382	4494936	37.228 ug/ml
Spiked Amount 50.000		Recovery =	74.46%
Target Compounds			
10) T n-Eicosane (C20)	12.997f	40529	0.285 ug/ml
13) T n-Docosane (C22)	14.131	37722	0.270 ug/ml
14) T n-Tetracosane (C24)	15.232	123281	0.893 ug/ml
15) T n-Hexacosane (C26)	16.255	80841	0.602 ug/ml
16) T n-Octacosane (C28)	17.205	101073	0.761 ug/ml
17) T n-Tricontane (C30)	18.092	69348	0.525 ug/ml
18) T n-Dotriacontane (C32)	18.925	39330	0.295 ug/ml
19) T n-Tetratriacontane (C34)	19.770f	51958	0.393 ug/ml

(f)=RT Delta > 1/2 Window

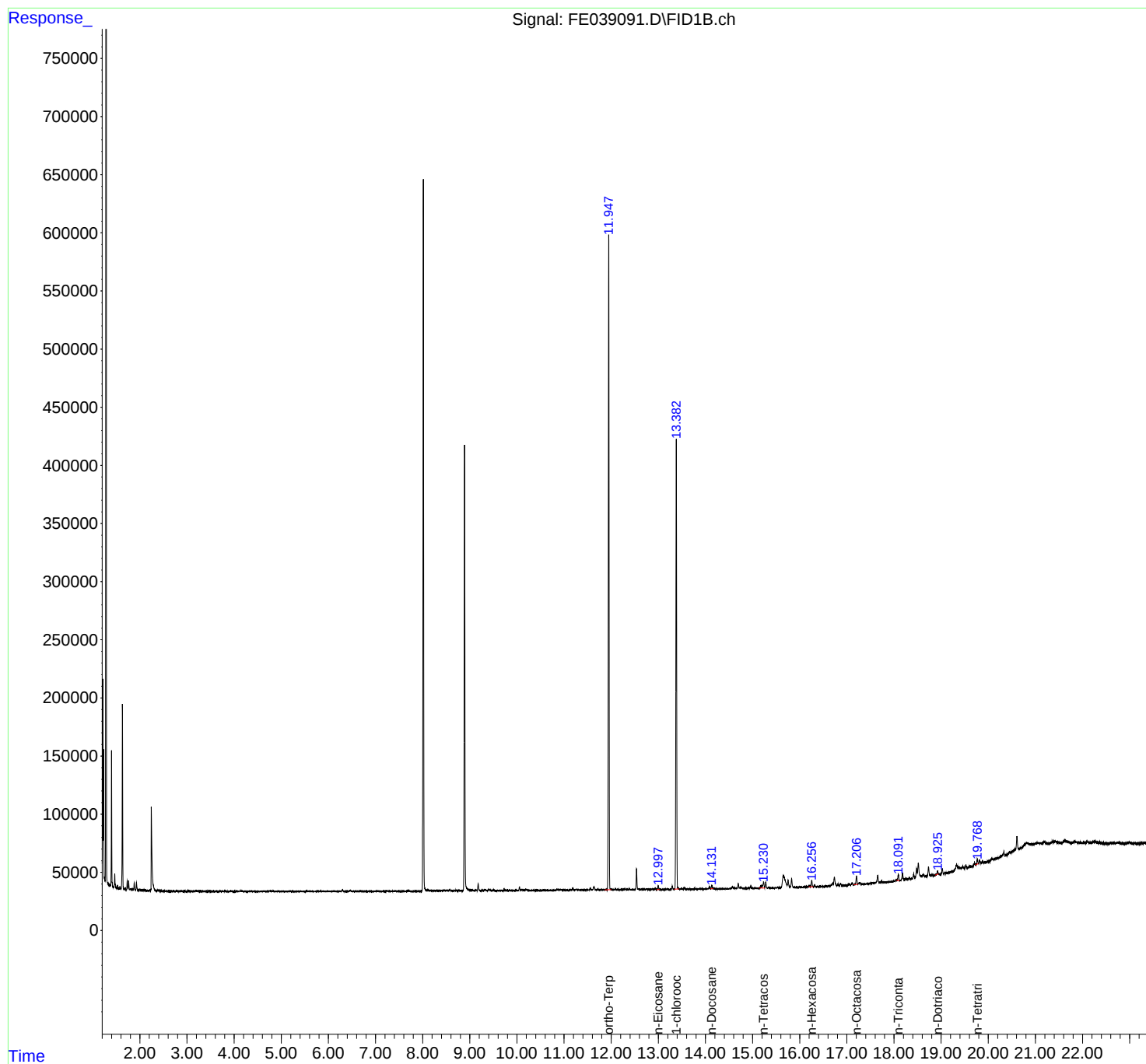
(m)=manual int.

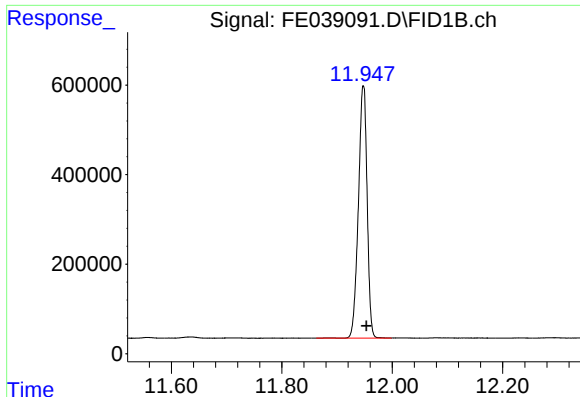
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120222AL\
Data File : FE039091.D
Signal(s) : FID1B.ch
Acq On : 02 Dec 2022 17:14
Operator : YP\AJ
Sample : N5833-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 03 03:39:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
Quant Title : GC Extractables
QLast Update : Sat Nov 19 05:37:37 2022
Response via : Initial Calibration
Integrator: ChemStation

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

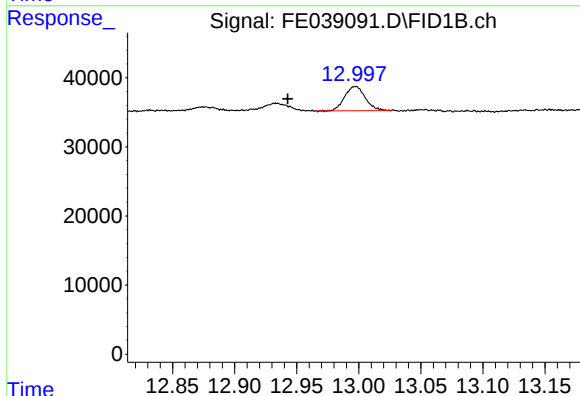




#9 ortho-Terphenyl (SURR)

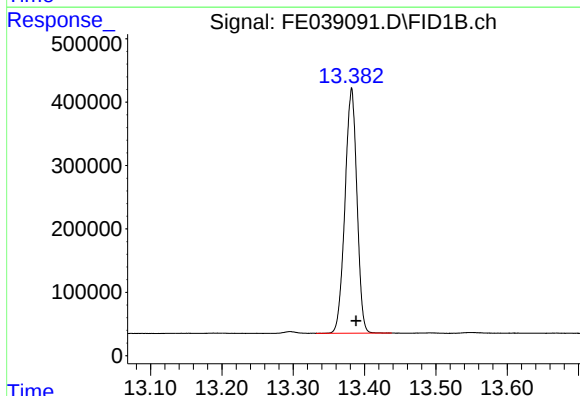
R.T.: 11.948 min
Delta R.T.: -0.005 min
Response: 6184696
Conc: 39.53 ug/ml

Instrument :
FID_E
ClientSampleId :



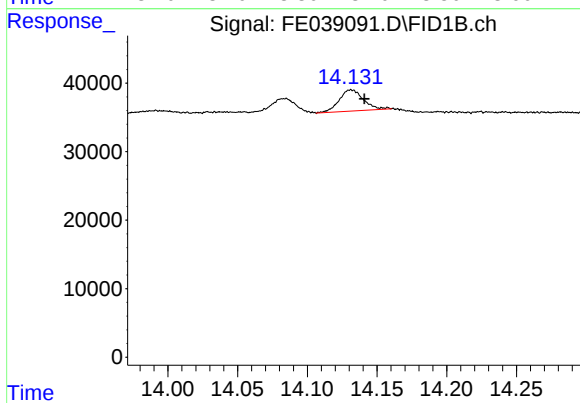
#10 n-Eicosane (C20)

R.T.: 12.997 min
Delta R.T.: 0.055 min
Response: 40529
Conc: 0.29 ug/ml



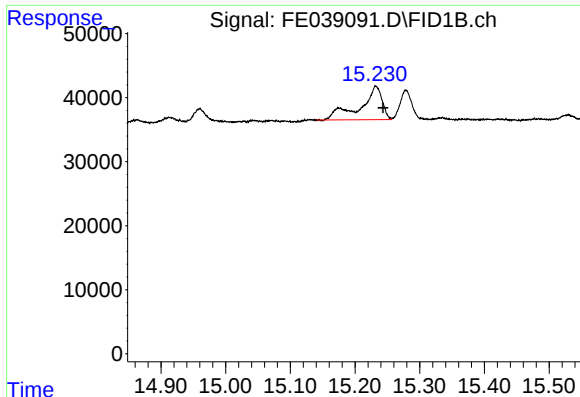
#12 1-chlorooctadecane (SURR)

R.T.: 13.382 min
Delta R.T.: -0.006 min
Response: 4494936
Conc: 37.23 ug/ml



#13 n-Docosane (C22)

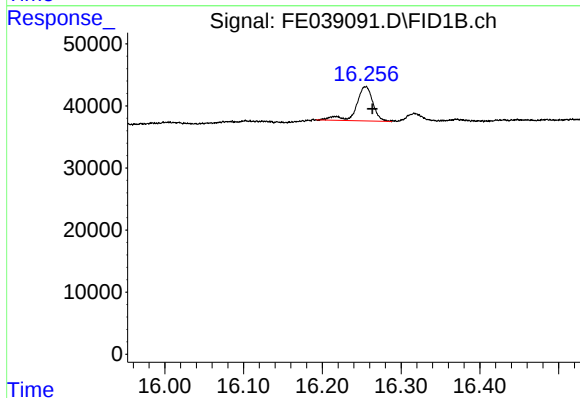
R.T.: 14.131 min
Delta R.T.: -0.009 min
Response: 37722
Conc: 0.27 ug/ml



#14 n-Tetracosane (C24)

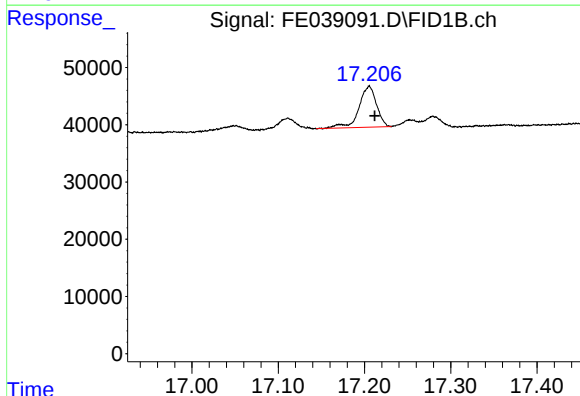
R.T.: 15.232 min
Delta R.T.: -0.011 min
Response: 123281
Conc: 0.89 ug/ml

Instrument :
FID_E
ClientSampleId :



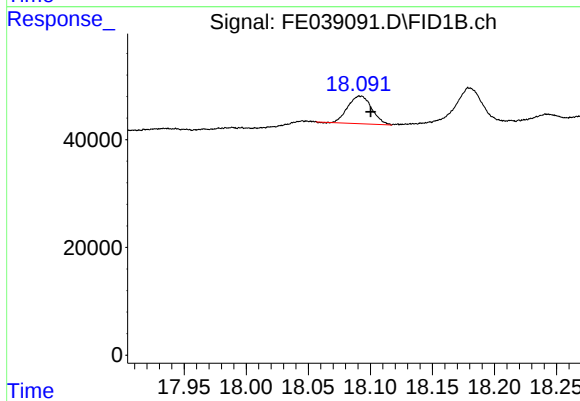
#15 n-Hexacosane (C26)

R.T.: 16.255 min
Delta R.T.: -0.008 min
Response: 80841
Conc: 0.60 ug/ml



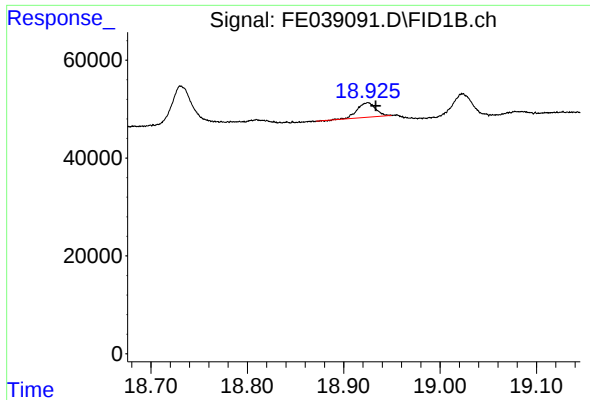
#16 n-Octacosane (C28)

R.T.: 17.205 min
Delta R.T.: -0.006 min
Response: 101073
Conc: 0.76 ug/ml



#17 n-Tricontane (C30)

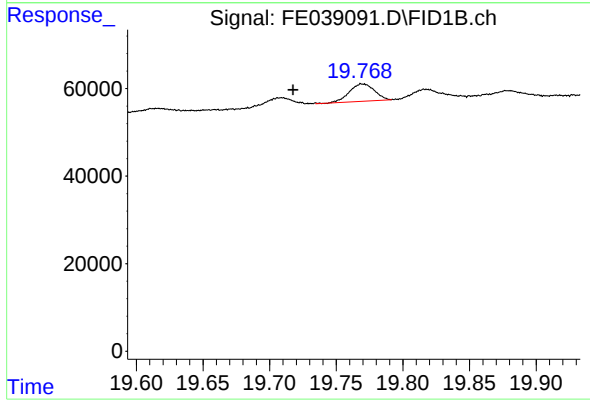
R.T.: 18.092 min
Delta R.T.: -0.008 min
Response: 69348
Conc: 0.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.925 min
Delta R.T.: -0.008 min
Response: 39330
Conc: 0.29 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.770 min
Delta R.T.: 0.052 min
Response: 51958
Conc: 0.39 ug/ml