

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060424AL\
 Data File : FE048551.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jun 2024 21:41
 Operator : YP\AJ
 Sample : P2704-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 01:54:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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)	11.946	5860821	40.815 ug/ml
Spiked Amount 50.000		Recovery =	81.63%
12) S 1-chlorooctadecane (S...	13.379	4750680	43.608 ug/ml
Spiked Amount 50.000		Recovery =	87.22%
Target Compounds			
10) T n-Eicosane (C20)	12.998f	43462	0.328 ug/ml
17) T n-Tricontane (C30)	18.084	89982	0.672 ug/ml
18) T n-Dotriacontane (C32)	18.914	84585	0.623 ug/ml

(f)=RT Delta > 1/2 Window

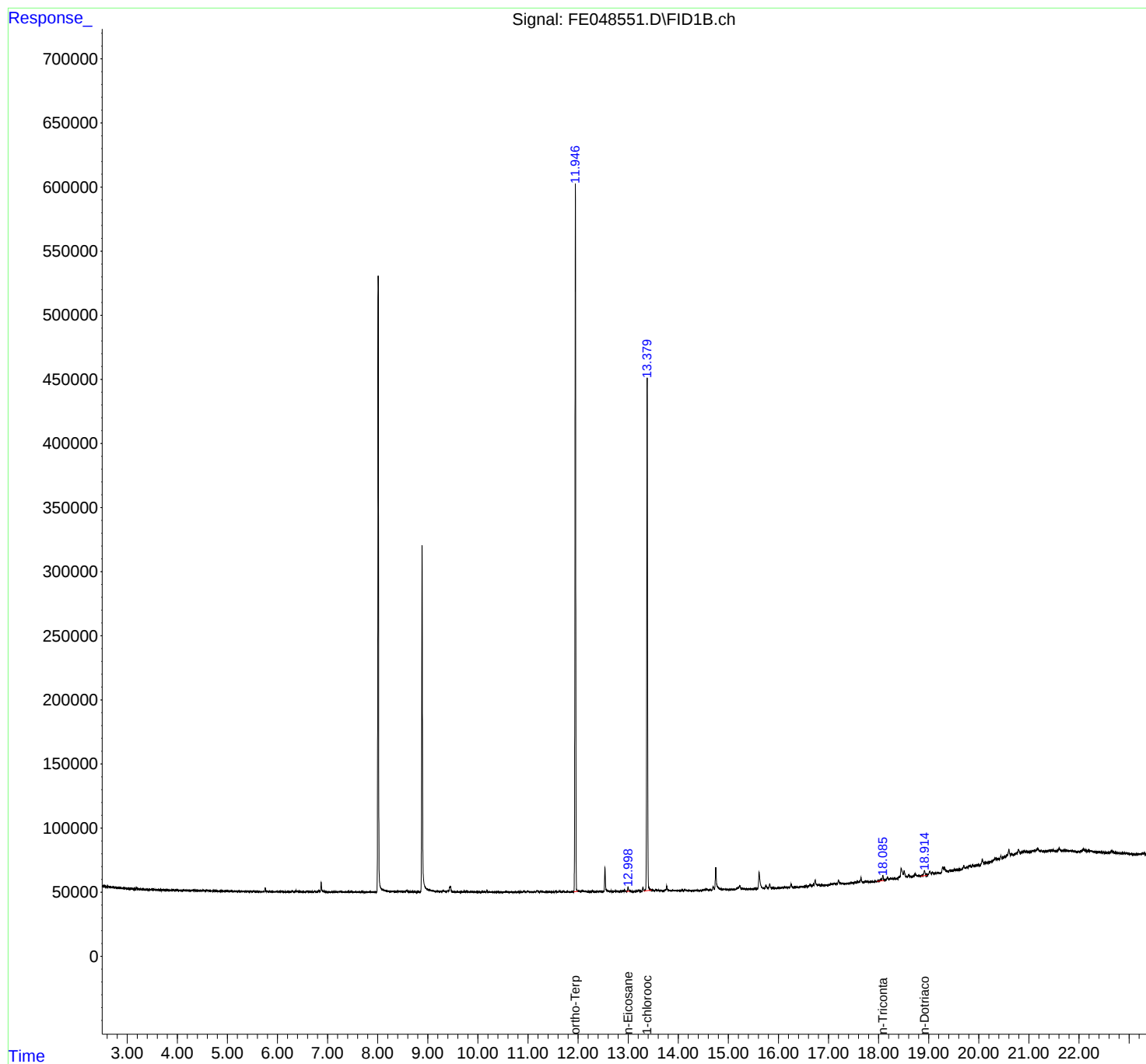
(m)=manual int.

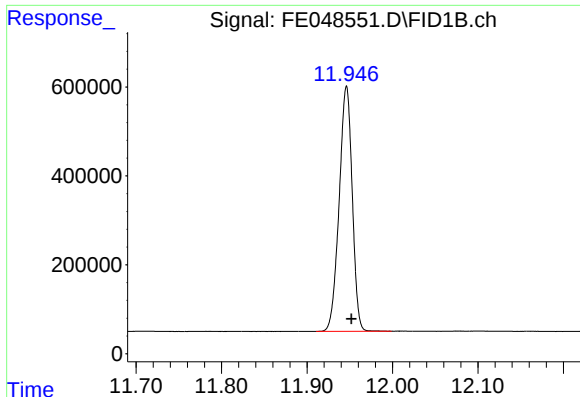
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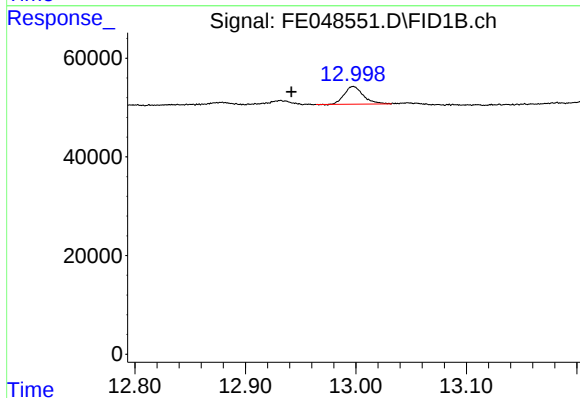




#9 ortho-Terphenyl (SURR)

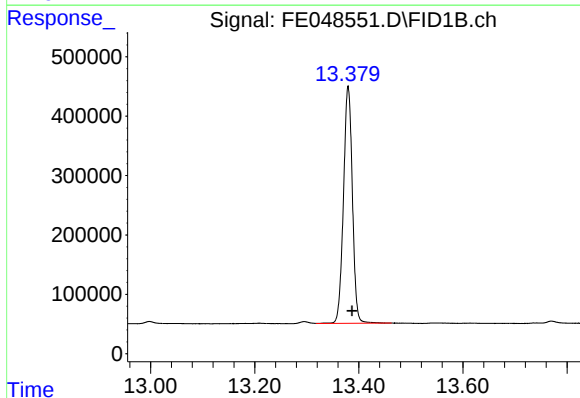
R.T.: 11.946 min
Delta R.T.: -0.006 min
Response: 5860821
Conc: 40.81 ug/ml

Instrument :
FID_E
ClientSampleId :



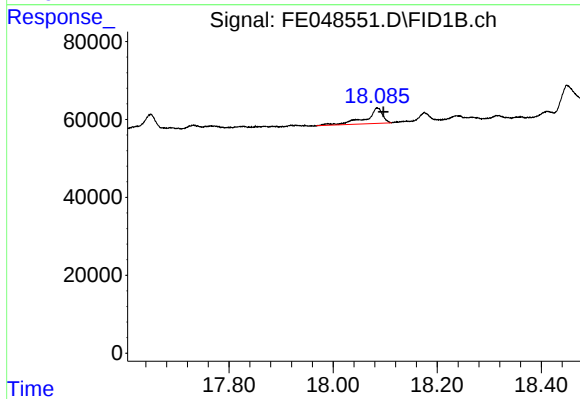
#10 n-Eicosane (C20)

R.T.: 12.998 min
Delta R.T.: 0.056 min
Response: 43462
Conc: 0.33 ug/ml



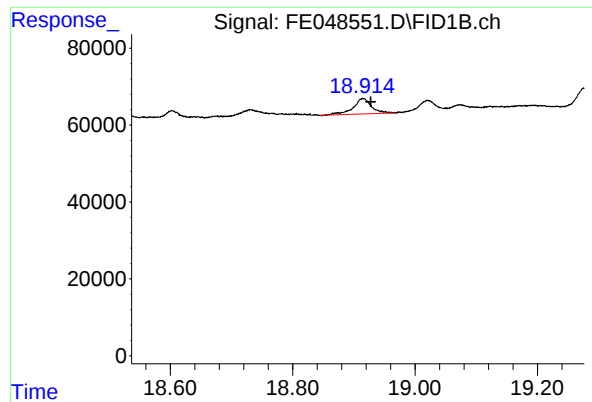
#12 1-chlorooctadecane (SURR)

R.T.: 13.379 min
Delta R.T.: -0.007 min
Response: 4750680
Conc: 43.61 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.084 min
Delta R.T.: -0.012 min
Response: 89982
Conc: 0.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.914 min
Delta R.T.: -0.013 min
Response: 84585
Conc: 0.62 ug/ml

Instrument :

FID_E

ClientSampleId :