

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022224AL\
 Data File : FE046908.D
 Signal(s) : FID1B.ch
 Acq On : 22 Feb 2024 18:00
 Operator : YP\AJ
 Sample : P1560-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 23 00:34:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 20 11:04:00 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)	11.793	5687145	34.615 ug/ml
Spiked Amount 50.000		Recovery =	69.23%
12) S 1-chlorooctadecane (S...	13.234	4528572	36.788 ug/ml
Spiked Amount 50.000		Recovery =	73.58%
Target Compounds			
16) T n-Octacosane (C28)	17.107	20875	0.153 ug/ml
17) T n-Tricontane (C30)	17.950	38417	0.275 ug/ml
18) T n-Dotriacontane (C32)	18.780	36183	0.263 ug/ml

(f)=RT Delta > 1/2 Window

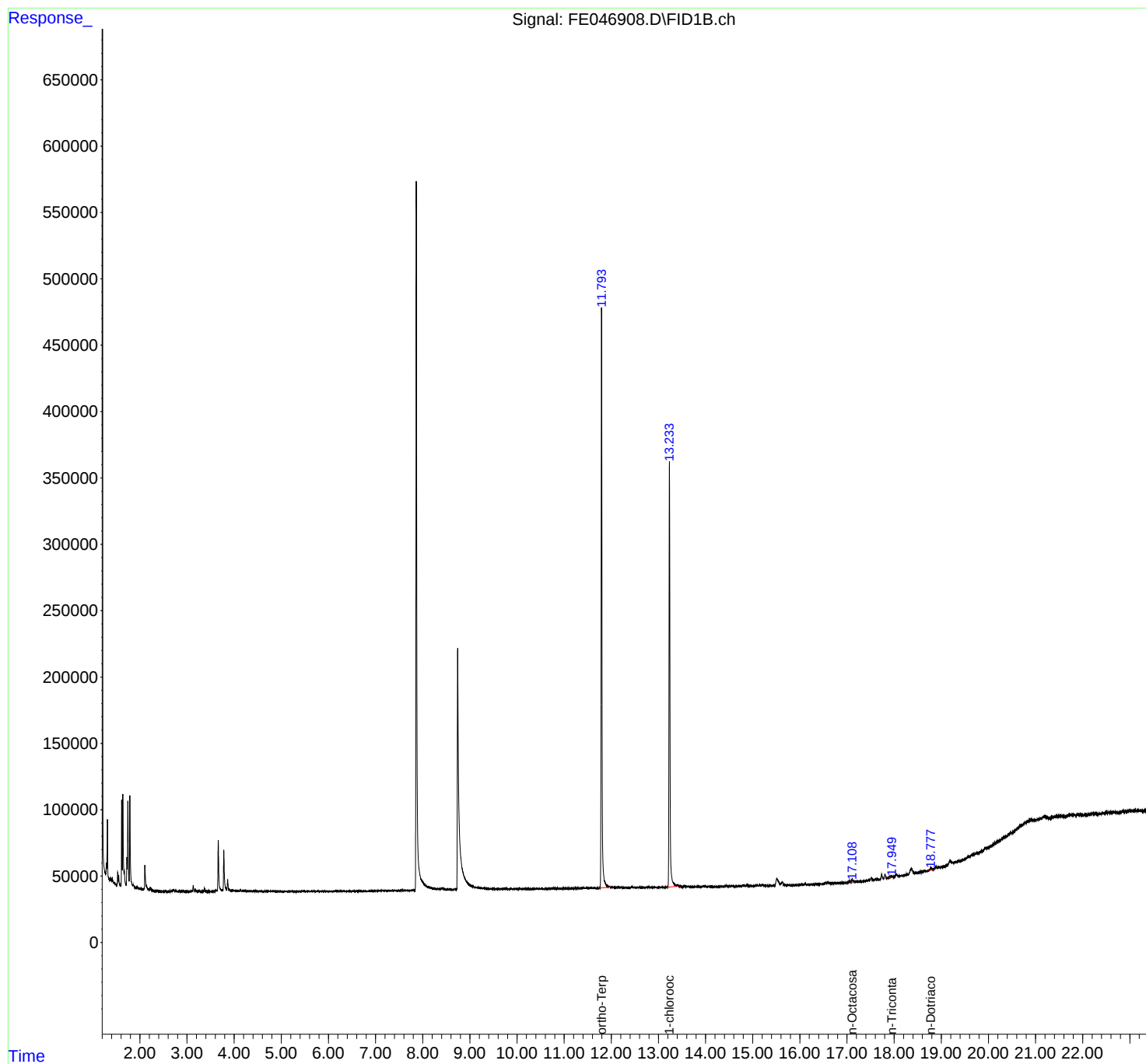
(m)=manual int.

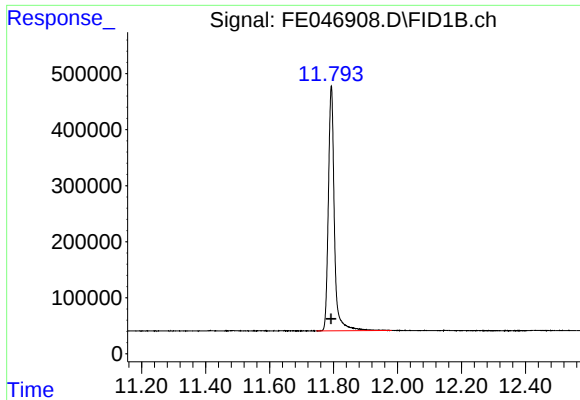
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

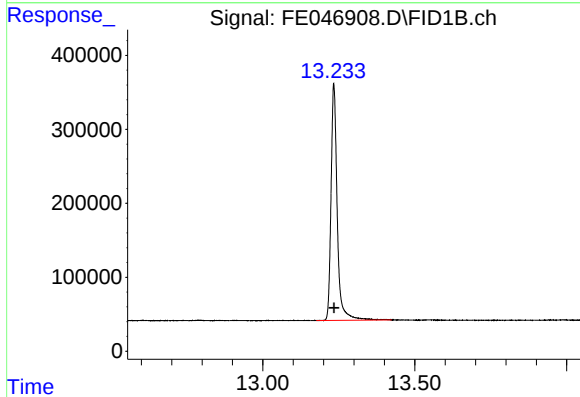




#9 ortho-Terphenyl (SURR)

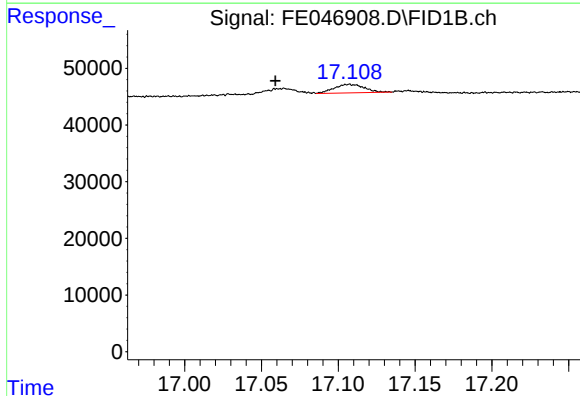
R.T.: 11.793 min
Delta R.T.: 0.000 min
Response: 5687145
Conc: 34.61 ug/ml

Instrument :
FID_E
ClientSampleId :



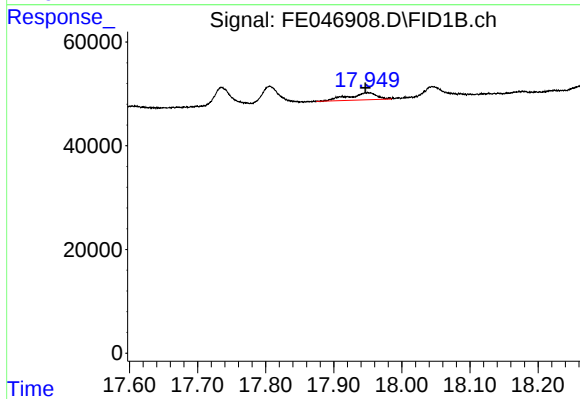
#12 1-chlorooctadecane (SURR)

R.T.: 13.234 min
Delta R.T.: -0.001 min
Response: 4528572
Conc: 36.79 ug/ml



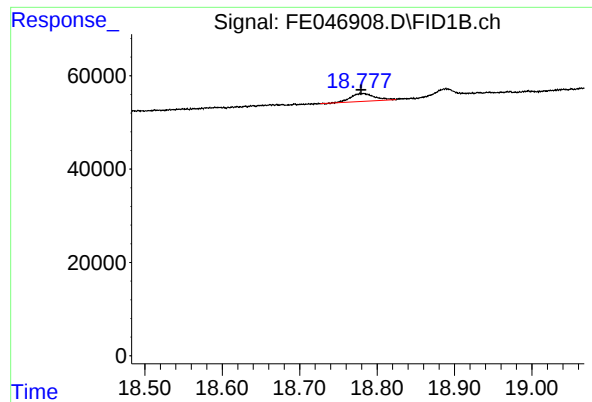
#16 n-Octacosane (C28)

R.T.: 17.107 min
Delta R.T.: 0.048 min
Response: 20875
Conc: 0.15 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.950 min
Delta R.T.: 0.003 min
Response: 38417
Conc: 0.28 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.780 min
Delta R.T.: 0.001 min
Response: 36183
Conc: 0.26 ug/ml

Instrument :

FID_E

ClientSampleId :