

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD053122AL\
 Data File : FD042709.D
 Signal(s) : FID2B.CH
 Acq On : 01 Jun 2022 6:33
 Operator : UA/NP
 Sample : N3104-03
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 07:42:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 07:55:57 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.586	6180820	37.215 ug/ml
Spiked Amount 50.000		Recovery =	74.43%
12) S 1-chlorooctadecane (S...	13.021	5064375	38.778 ug/ml
Spiked Amount 50.000		Recovery =	77.56%
Target Compounds			
18) T n-Dotriacontane (C32)	18.549	47740	0.404 ug/ml
22) T n-Tetracontane (C40)	21.719	261405	3.226 ug/ml

(f)=RT Delta > 1/2 Window

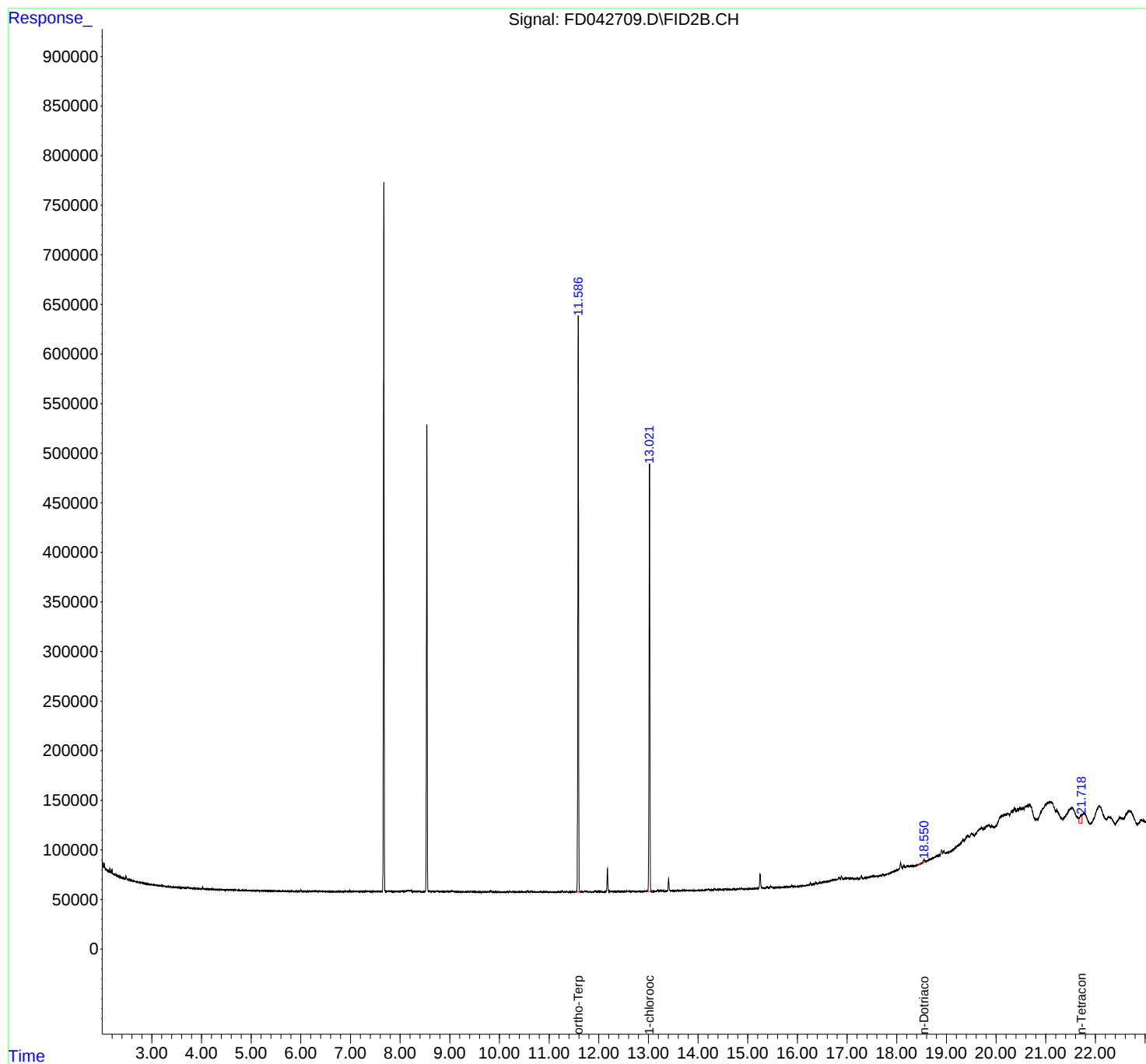
(m)=manual int.

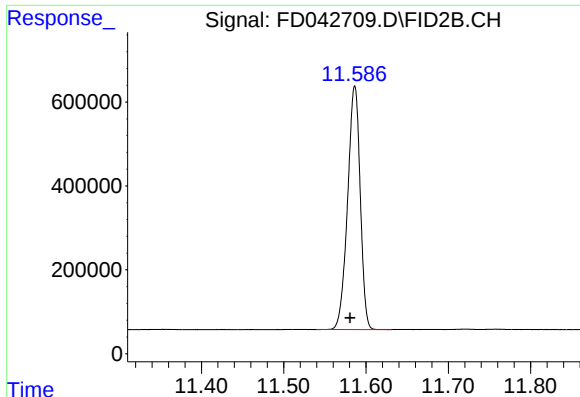
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

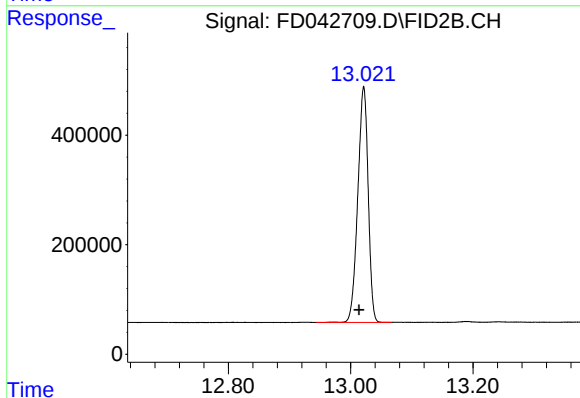




#9 ortho-Terphenyl (SURR)

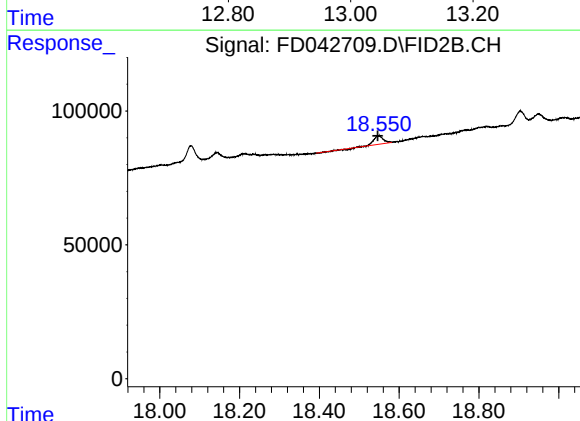
R.T.: 11.586 min
Delta R.T.: 0.006 min
Response: 6180820
Conc: 37.22 ug/ml

Instrument :
FID_D
ClientSampleId :



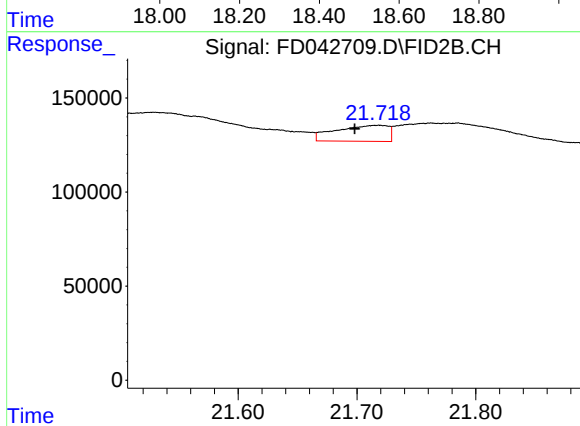
#12 1-chlorooctadecane (SURR)

R.T.: 13.021 min
Delta R.T.: 0.008 min
Response: 5064375
Conc: 38.78 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.549 min
Delta R.T.: 0.002 min
Response: 47740
Conc: 0.40 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.719 min
Delta R.T.: 0.021 min
Response: 261405
Conc: 3.23 ug/ml