

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF083023AL\
 Data File : FF013456.D
 Signal(s) : FID2B.ch
 Acq On : 30 Aug 2023 11:49
 Operator : YP\AJ
 Sample : 04196-27
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 03:47:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 2023
 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)	11.891	3491082	25.409 ug/ml
Spiked Amount 50.000		Recovery =	50.82%
12) S 1-chlorooctadecane (S...	13.330	2821696	26.926 ug/ml
Spiked Amount 50.000		Recovery =	53.85%
Target Compounds			
1) T n-Nonane (C9)	3.229f	90100	0.843 ug/ml
16) T n-Octacosane (C28)	17.204	142856	1.323 ug/ml

(f)=RT Delta > 1/2 Window

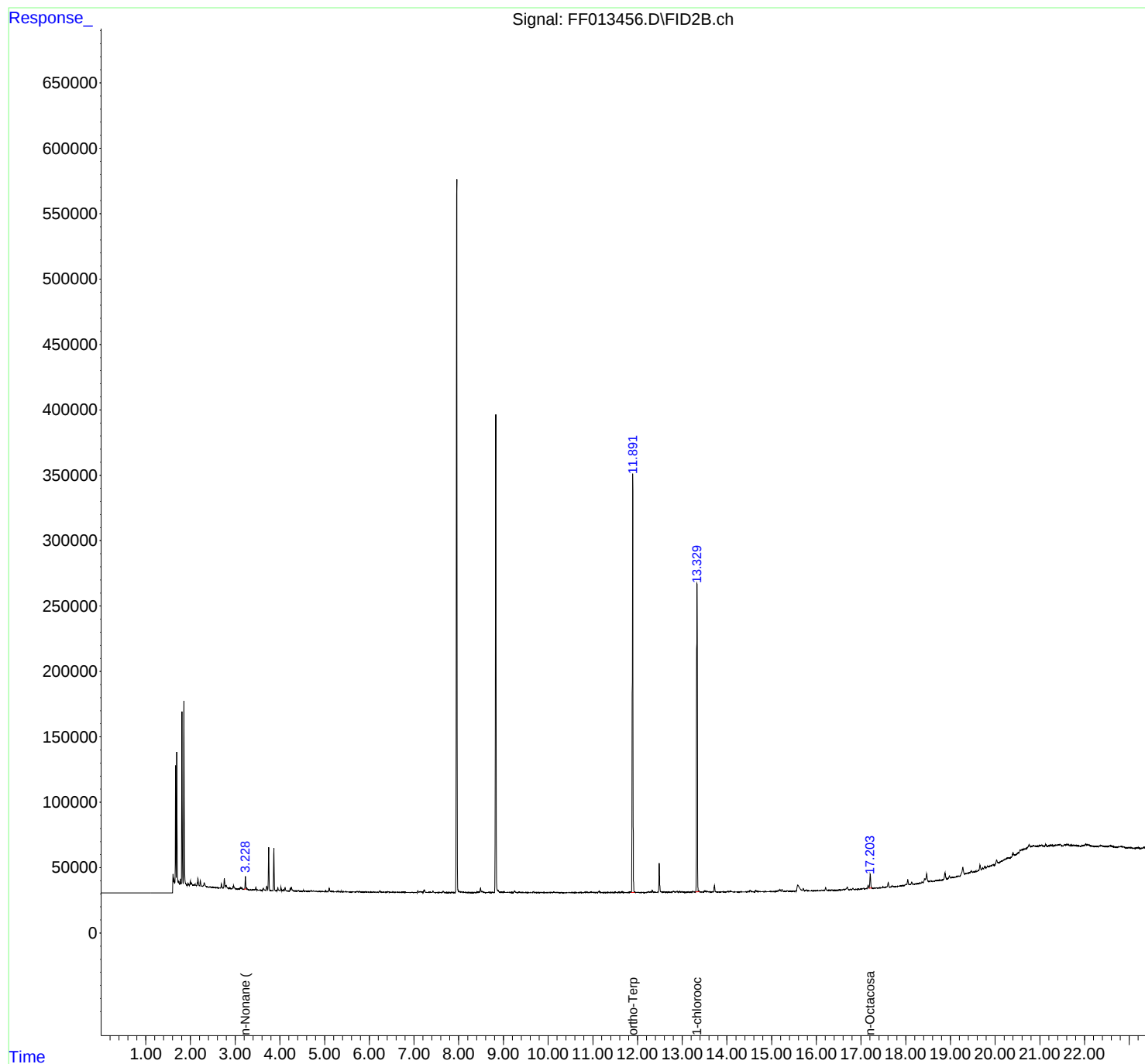
(m)=manual int.

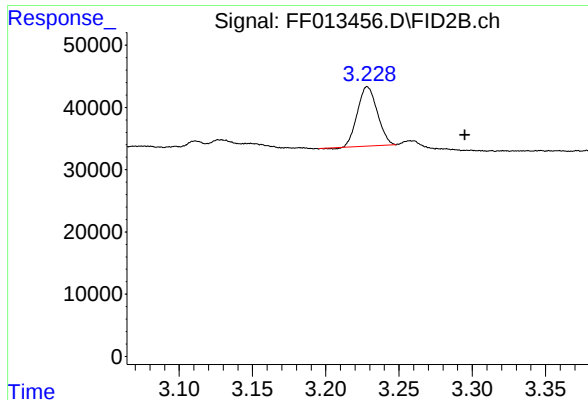
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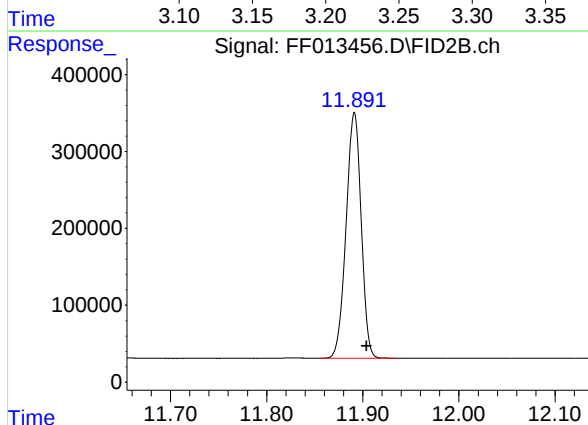




#1 n-Nonane (C9)

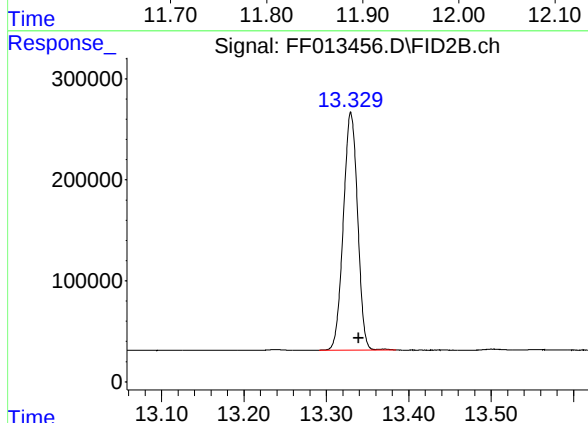
R.T.: 3.229 min
Delta R.T.: -0.066 min
Response: 90100
Conc: 0.84 ug/ml

Instrument :
FID_F
ClientSampleId :



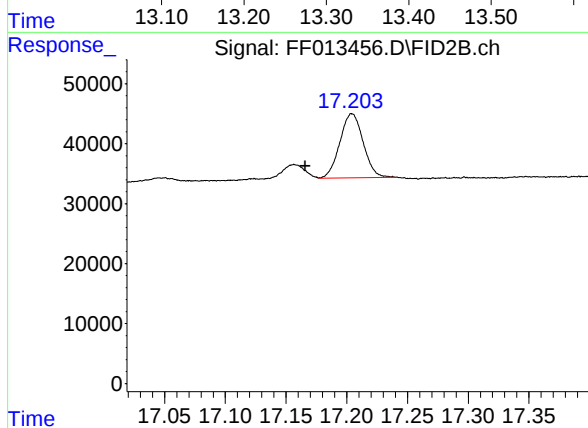
#9 ortho-Terphenyl (SURR)

R.T.: 11.891 min
Delta R.T.: -0.013 min
Response: 3491082
Conc: 25.41 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.330 min
Delta R.T.: -0.010 min
Response: 2821696
Conc: 26.93 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.204 min
Delta R.T.: 0.038 min
Response: 142856
Conc: 1.32 ug/ml