

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050721AL\
 Data File : FC053613.D
 Signal(s) : FID1A.CH
 Acq On : 08 May 2021 16:13
 Operator : DD\AJ
 Sample : M2325-07
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 10 01:11:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 2021
 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)	11.531	4757301	34.361 ug/ml
Spiked Amount 50.000		Recovery =	68.72%
12) S 1-chlorooctadecane (S...	12.972	3642354	32.657 ug/ml
Spiked Amount 50.000		Recovery =	65.31%
Target Compounds			
6) T n-Tetradecane (C14)	8.229f	107430	0.882 ug/ml
18) T n-Dotriacontane (C32)	18.518	251763	1.995 ug/ml

(f)=RT Delta > 1/2 Window

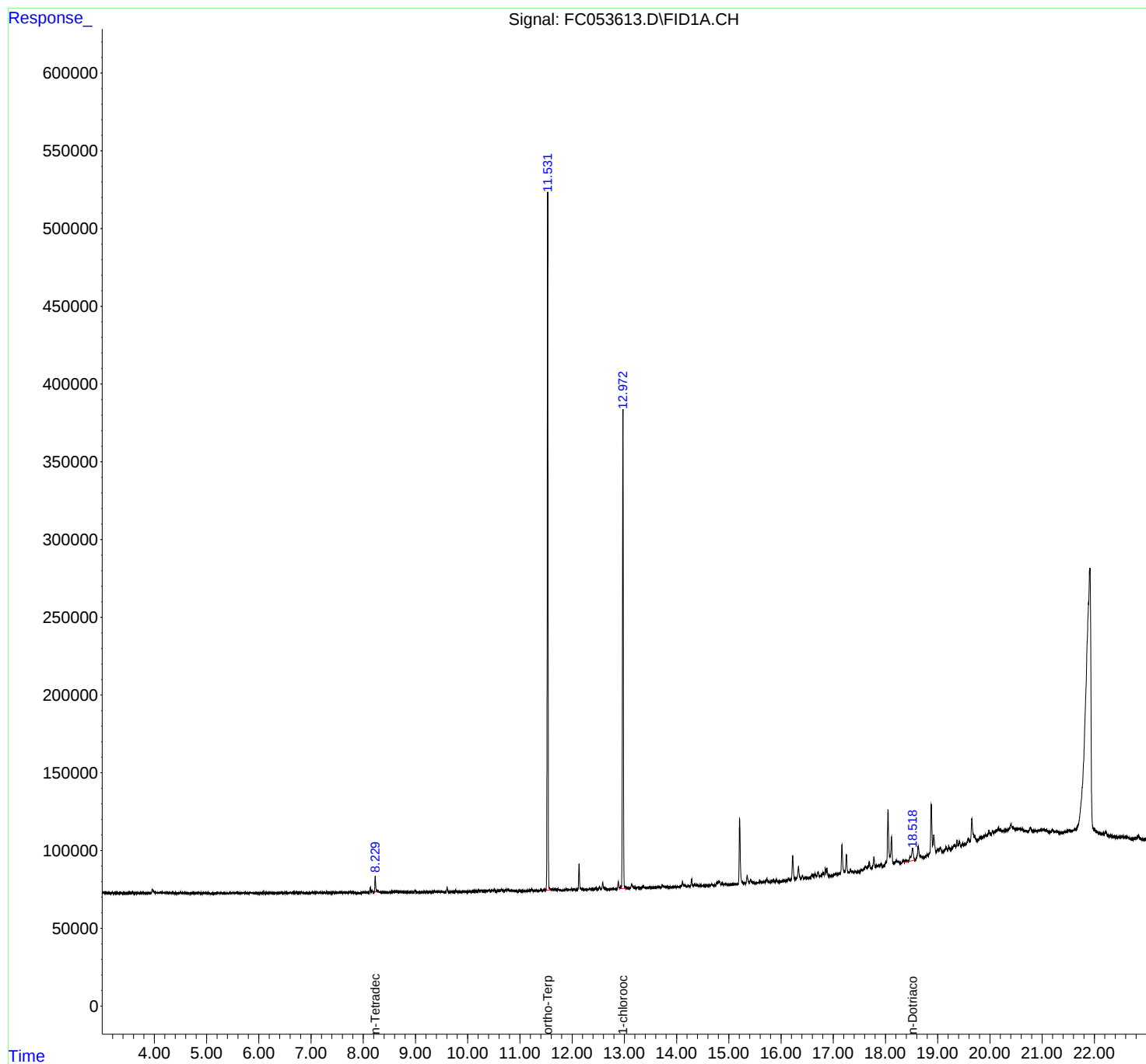
(m)=manual int.

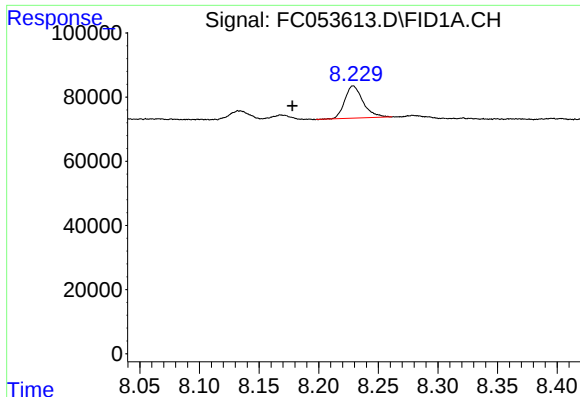
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

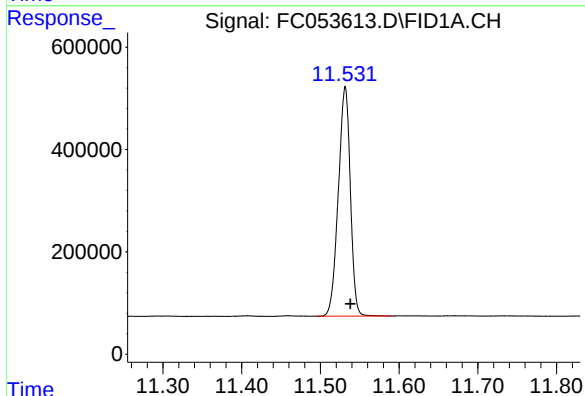




#6 n-Tetradecane (C14)

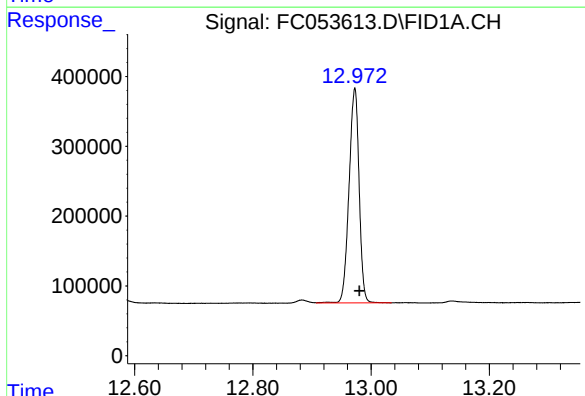
R.T.: 8.229 min
Delta R.T.: 0.051 min
Response: 107430
Conc: 0.88 ug/ml

Instrument :
FID_C
ClientSampleId :



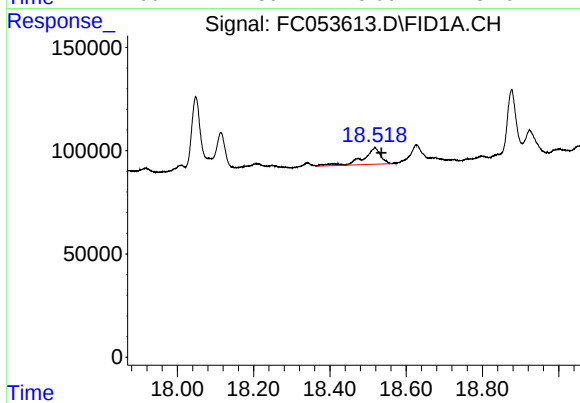
#9 ortho-Terphenyl (SURR)

R.T.: 11.531 min
Delta R.T.: -0.007 min
Response: 4757301
Conc: 34.36 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.972 min
Delta R.T.: -0.008 min
Response: 3642354
Conc: 32.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.518 min
Delta R.T.: -0.017 min
Response: 251763
Conc: 2.00 ug/ml