

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070721AL\
 Data File : FC054569.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jul 2021 21:17
 Operator : DD\AJ
 Sample : M2936-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 08 02:41:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 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)	11.331	4295718	30.343 ug/ml
Spiked Amount 50.000		Recovery =	60.69%
12) S 1-chlorooctadecane (S...	12.775	5226419	46.884 ug/ml
Spiked Amount 50.000		Recovery =	93.77%
Target Compounds			
10) T n-Eicosane (C20)	12.378	1066677	8.198 ug/ml
14) T n-Tetracosane (C24)	14.597	402662	2.975 ug/ml
19) T n-Tetratriacontane (C34)	19.103	320496	2.372 ug/ml

(f)=RT Delta > 1/2 Window

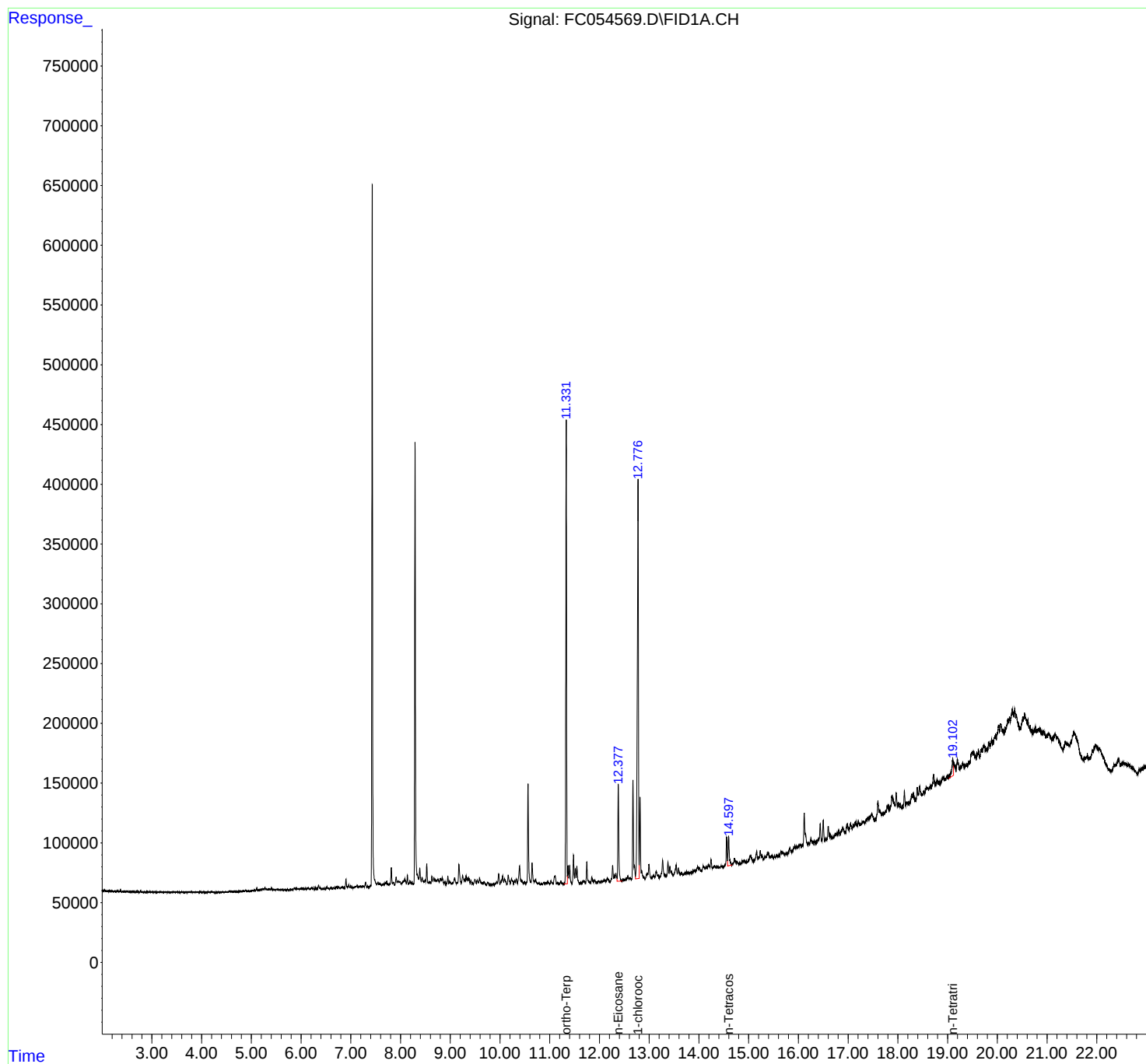
(m)=manual int.

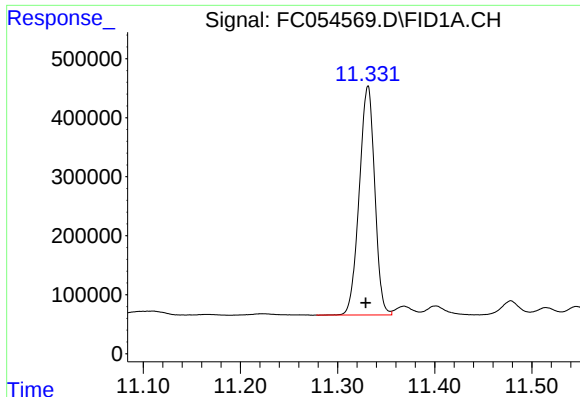
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Signal Info : 20M x 0.18mm x 0.18um

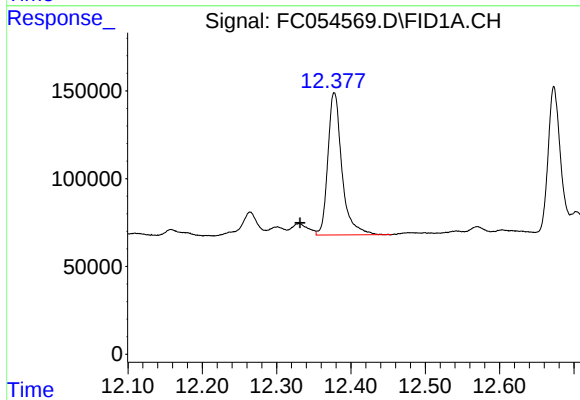




#9 ortho-Terphenyl (SURR)

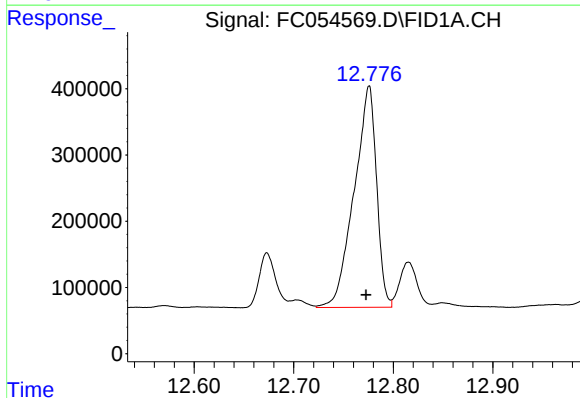
R.T.: 11.331 min
Delta R.T.: 0.002 min
Response: 4295718
Conc: 30.34 ug/ml

Instrument :
FID_C
ClientSampleId :



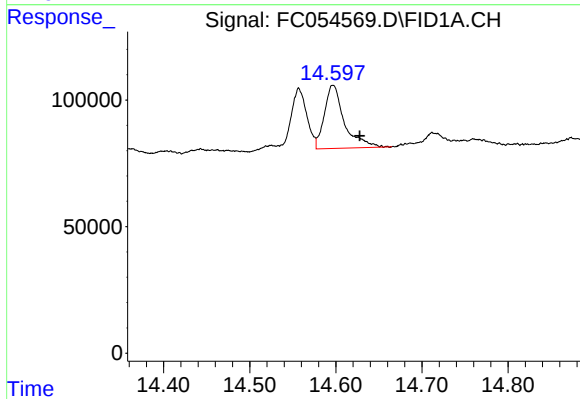
#10 n-Eicosane (C20)

R.T.: 12.378 min
Delta R.T.: 0.046 min
Response: 1066677
Conc: 8.20 ug/ml



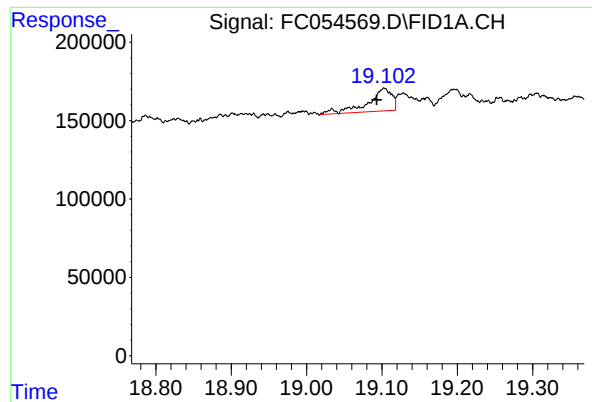
#12 1-chlorooctadecane (SURR)

R.T.: 12.775 min
Delta R.T.: 0.002 min
Response: 5226419
Conc: 46.88 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.597 min
Delta R.T.: -0.031 min
Response: 402662
Conc: 2.97 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.103 min
Delta R.T.: 0.010 min
Response: 320496
Conc: 2.37 ug/ml

Instrument :
FID_C
ClientSampleId :