

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041221AL\
 Data File : FC053102.D
 Signal(s) : FID1A.CH
 Acq On : 13 Apr 2021 2:47
 Operator : DD\AJ
 Sample : M1996-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 13 04:29:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 09 09:23:51 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)	11.578	32458352	224.670 ug/ml
Spiked Amount 50.000		Recovery =	449.34%
12) S 1-chlorooctadecane (S...	13.019	10809884	93.558 ug/ml
Spiked Amount 50.000		Recovery =	187.12%
Target Compounds			
7) T n-Hexadecane (C16)	9.812	3456272	27.032 ug/ml
8) T n-Octadecane (C18)	11.241	23803297	176.008 ug/ml
10) T n-Eicosane (C20)	12.579	11743343	85.496 ug/ml

(f)=RT Delta > 1/2 Window

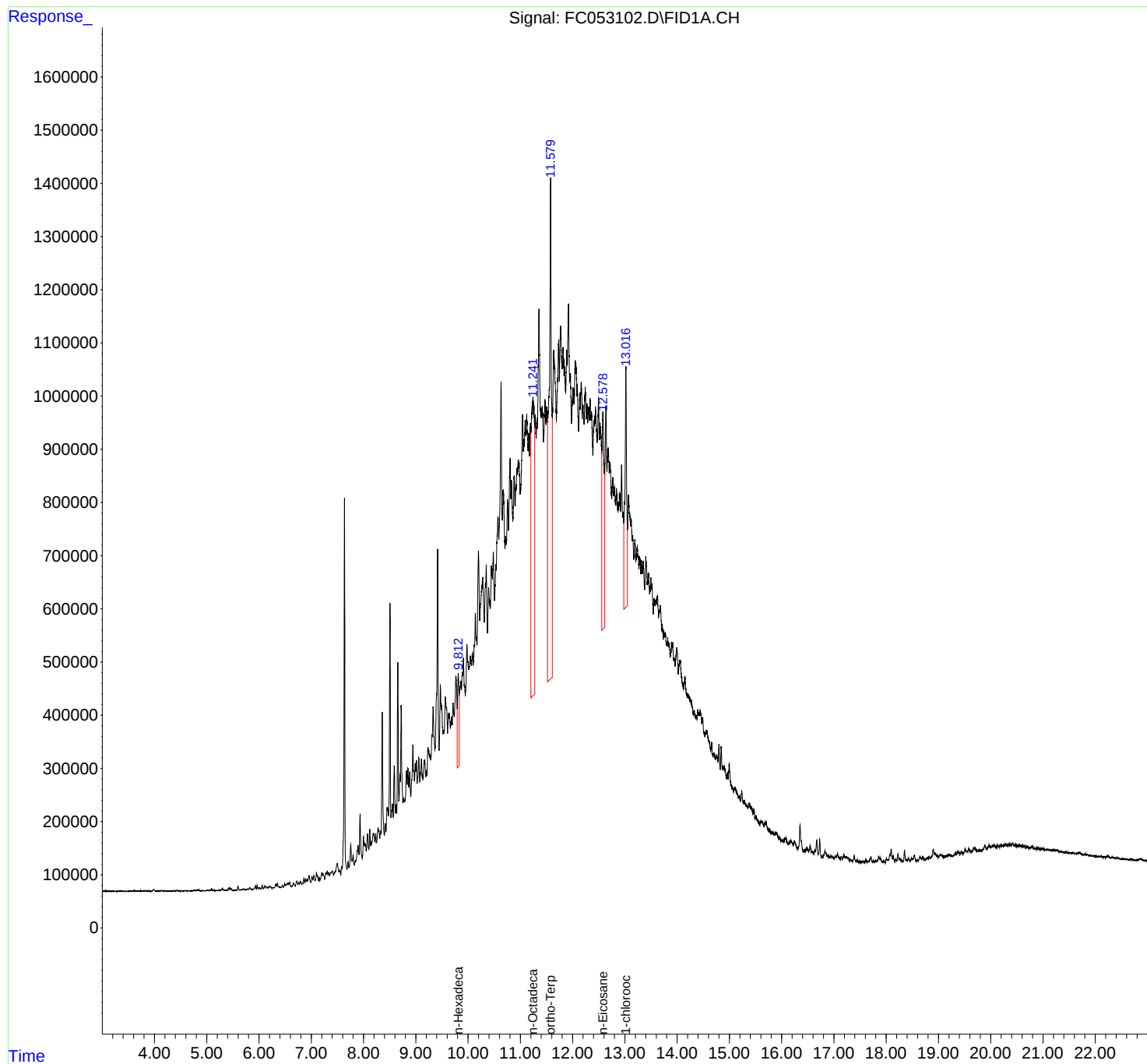
(m)=manual int.

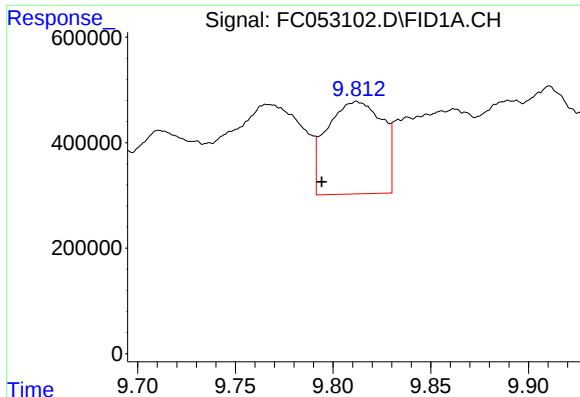
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041221AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

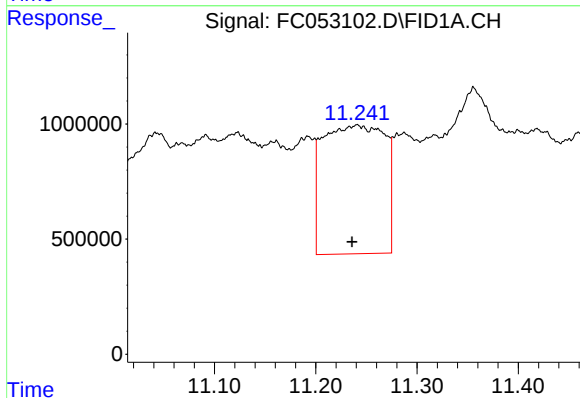




#7 n-Hexadecane (C16)

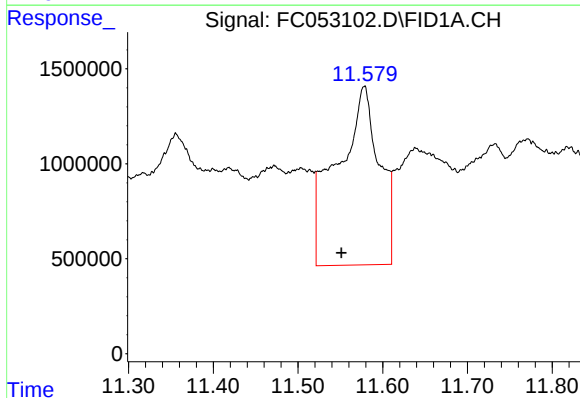
R.T.: 9.812 min
Delta R.T.: 0.018 min
Response: 3456272
Conc: 27.03 ug/ml

Instrument :
FID_C
ClientSampleId :



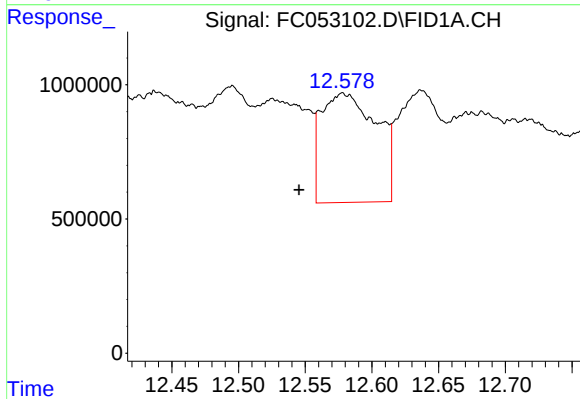
#8 n-Octadecane (C18)

R.T.: 11.241 min
Delta R.T.: 0.005 min
Response: 23803297
Conc: 176.01 ug/ml



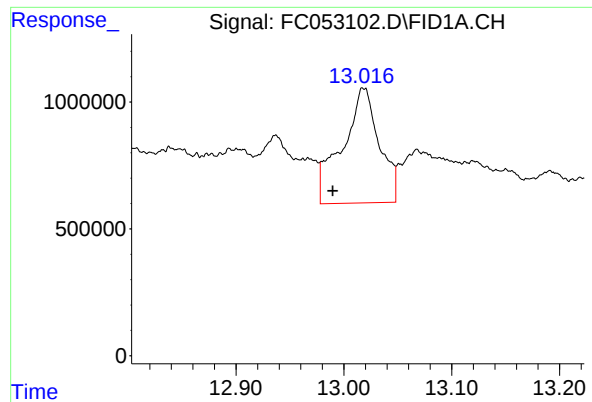
#9 ortho-Terphenyl (SURR)

R.T.: 11.578 min
Delta R.T.: 0.027 min
Response: 32458352
Conc: 224.67 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.579 min
Delta R.T.: 0.033 min
Response: 11743343
Conc: 85.50 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.019 min
Delta R.T.: 0.029 min
Response: 10809884
Conc: 93.56 ug/ml

Instrument :
FID_C
ClientSampleId :