

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031821AL\
 Data File : FC052523.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2021 23:28
 Operator : DD\AJ
 Sample : M1686-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 19 01:43:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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)	11.572	6129558	45.729 ug/ml
Spiked Amount 50.000		Recovery =	91.46%
12) S 1-chlorooctadecane (S...	13.007	4983417	46.203 ug/ml
Spiked Amount 50.000		Recovery =	92.41%
Target Compounds			
10) T n-Eicosane (C20)	12.616f	133452	1.045 ug/ml
14) T n-Tetracosane (C24)	14.833	139668	1.118 ug/ml

(f)=RT Delta > 1/2 Window

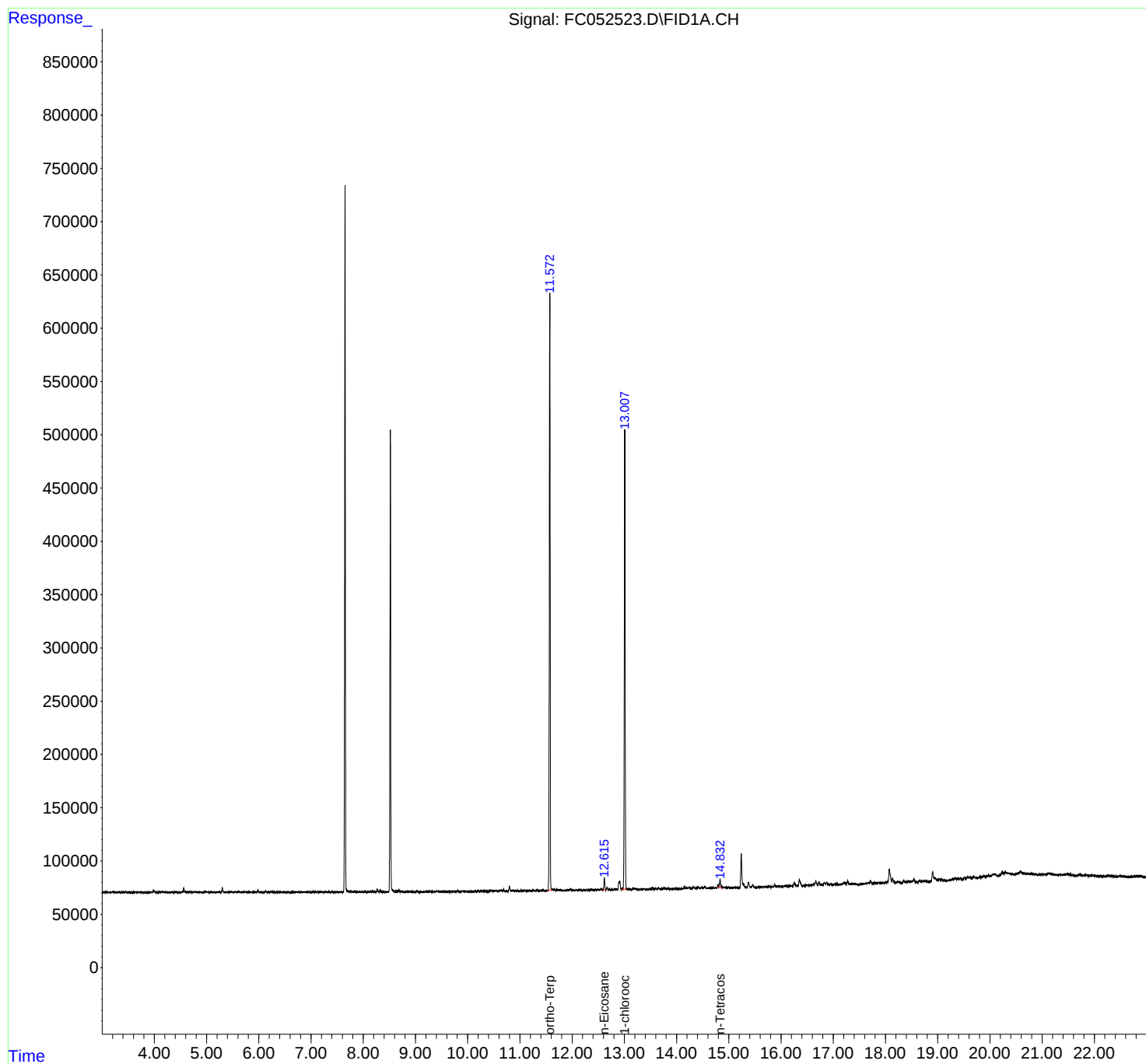
(m)=manual int.

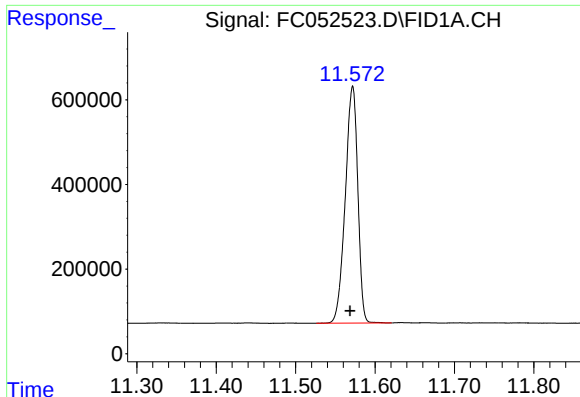
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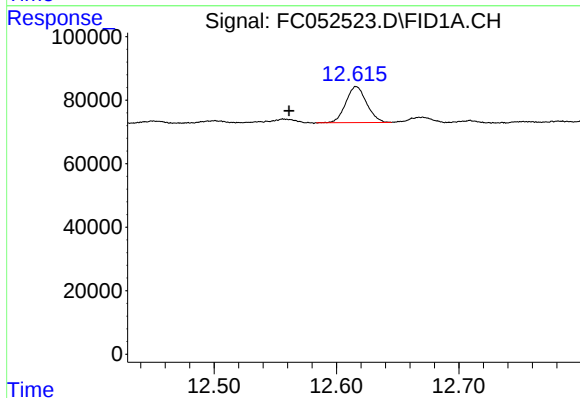




#9 ortho-Terphenyl (SURR)

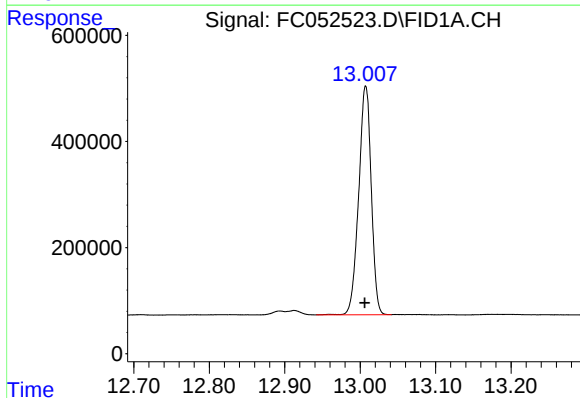
R.T.: 11.572 min
Delta R.T.: 0.003 min
Response: 6129558
Conc: 45.73 ug/ml

Instrument :
FID_C
ClientSampleId :



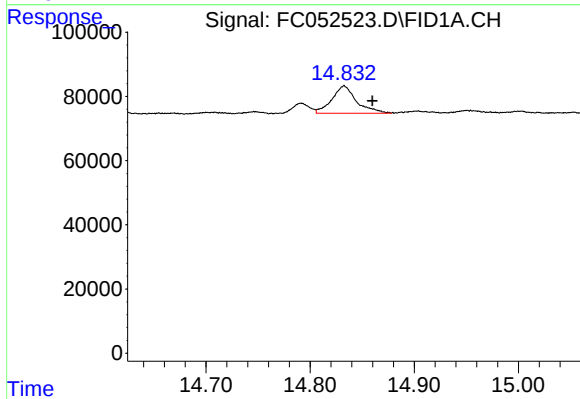
#10 n-Eicosane (C20)

R.T.: 12.616 min
Delta R.T.: 0.055 min
Response: 133452
Conc: 1.05 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.007 min
Delta R.T.: 0.001 min
Response: 4983417
Conc: 46.20 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.833 min
Delta R.T.: -0.027 min
Response: 139668
Conc: 1.12 ug/ml