

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121420AL\
 Data File : FC051289.D
 Signal(s) : FID1A.CH
 Acq On : 14 Dec 2020 18:13
 Operator : DD\AJ
 Sample : L5048-01DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 02:48:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 2020
 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	854970	6.949 ug/ml
Spiked Amount 50.000		Recovery =	13.90%
12) S 1-chlorooctadecane (S...	13.012	1044215	10.704 ug/ml
Spiked Amount 50.000		Recovery =	21.41%
Target Compounds			
10) T n-Eicosane (C20)	12.643f	2028604	17.462 ug/ml
14) T n-Tetracosane (C24)	14.866	955465	8.308 ug/ml
16) T n-Octacosane (C28)	16.873	249611	2.254 ug/ml

(f)=RT Delta > 1/2 Window

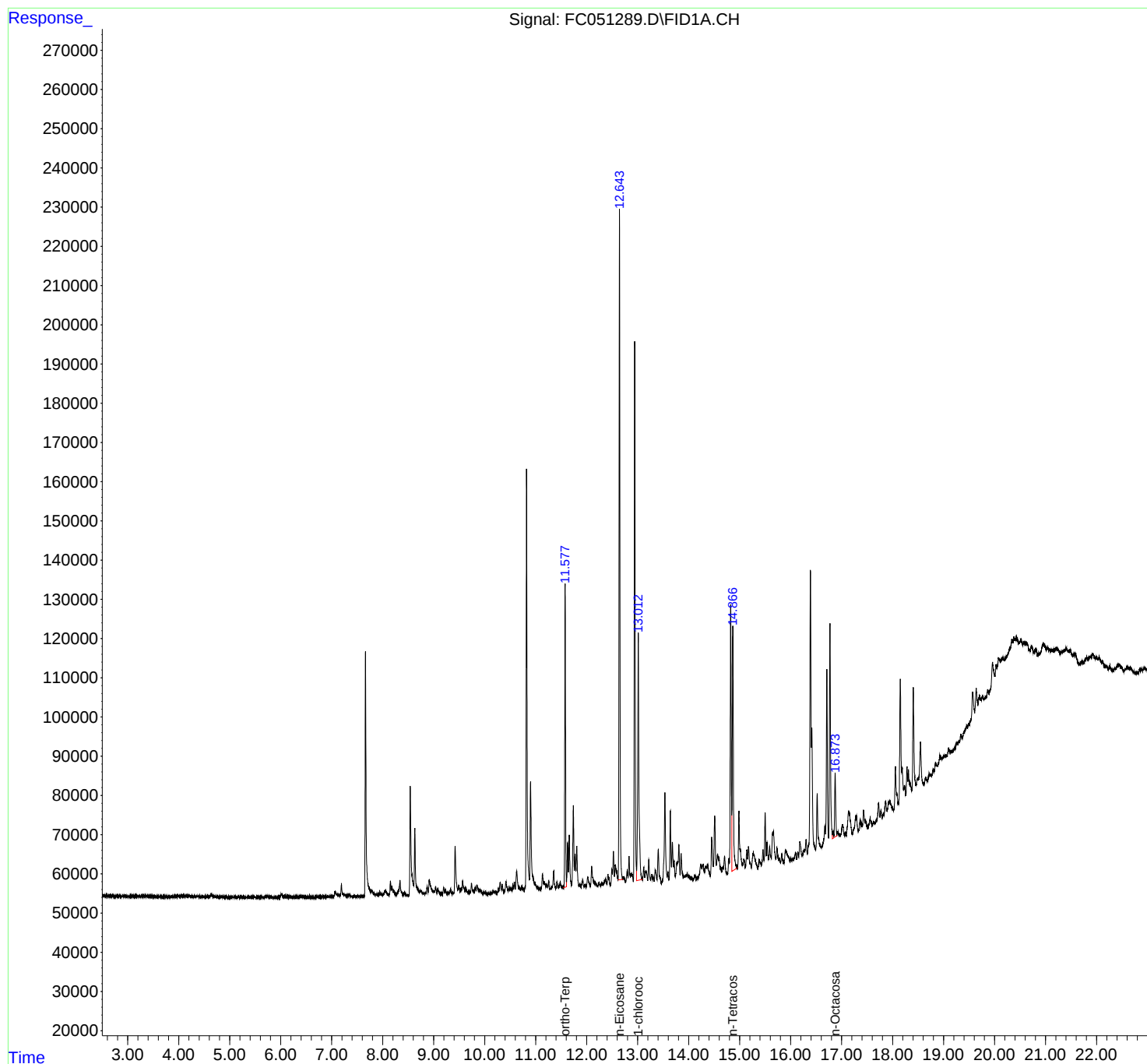
(m)=manual int.

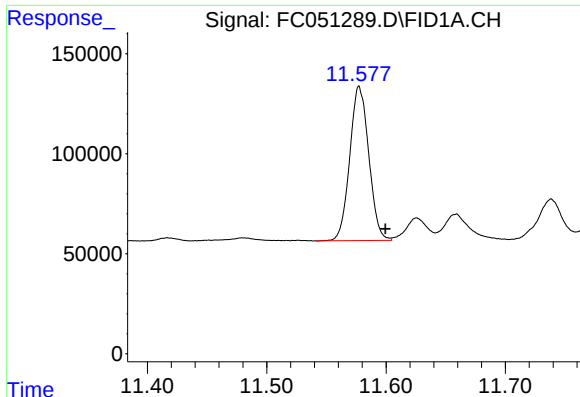
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

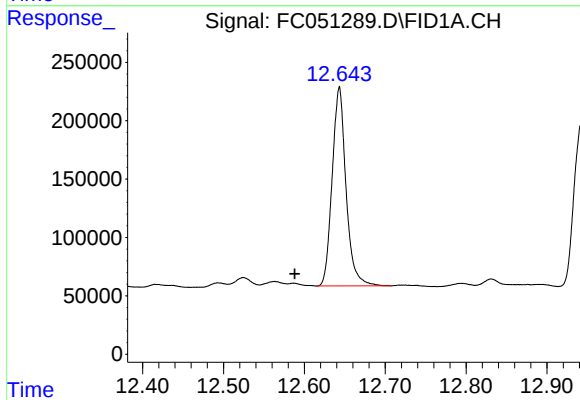




#9 ortho-Terphenyl (SURR)

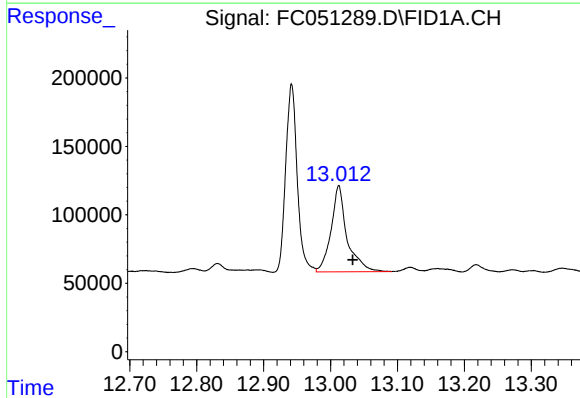
R.T.: 11.578 min
Delta R.T.: -0.022 min
Response: 854970
Conc: 6.95 ug/ml

Instrument :
FID_C
ClientSampleId :



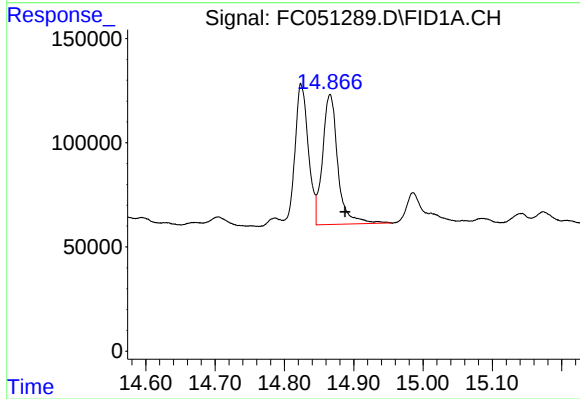
#10 n-Eicosane (C20)

R.T.: 12.643 min
Delta R.T.: 0.055 min
Response: 2028604
Conc: 17.46 ug/ml



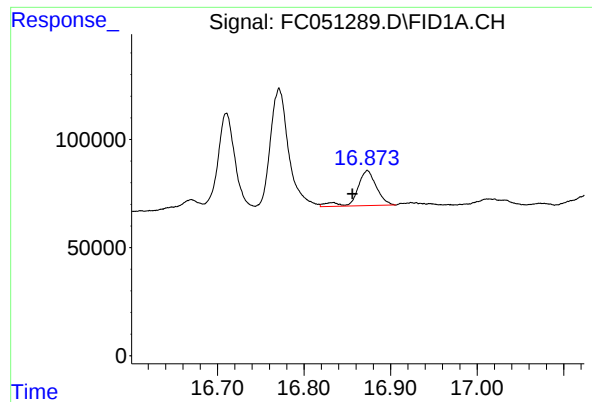
#12 1-chlorooctadecane (SURR)

R.T.: 13.012 min
Delta R.T.: -0.021 min
Response: 1044215
Conc: 10.70 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.866 min
Delta R.T.: -0.021 min
Response: 955465
Conc: 8.31 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.873 min

Delta R.T.: 0.017 min

Response: 249611

Conc: 2.25 ug/ml

Instrument :
FID_C
ClientSampleId :