

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082818AL\
 Data File : FC036116.D
 Signal(s) : FID1A.CH
 Acq On : 28 Aug 2018 18:40
 Operator : AJ\SJ
 Sample : J4661-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 00:33:56 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 2018
 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)	11.414	3601694	32.301 ug/ml
Spiked Amount 50.000		Recovery =	64.60%
12) S 1-chlorooctadecane (S...	12.852	2266201	27.768 ug/ml
Spiked Amount 50.000		Recovery =	55.54%
Target Compounds			
10) T n-Eicosane (C20)	12.454	3263975	33.776 ug/ml
13) T n-Docosane (C22)	13.609	267019	2.867 ug/ml
14) T n-Tetracosane (C24)	14.659	1520745	16.630 ug/ml
16) T n-Octacosane (C28)	16.648	271686	2.986 ug/ml

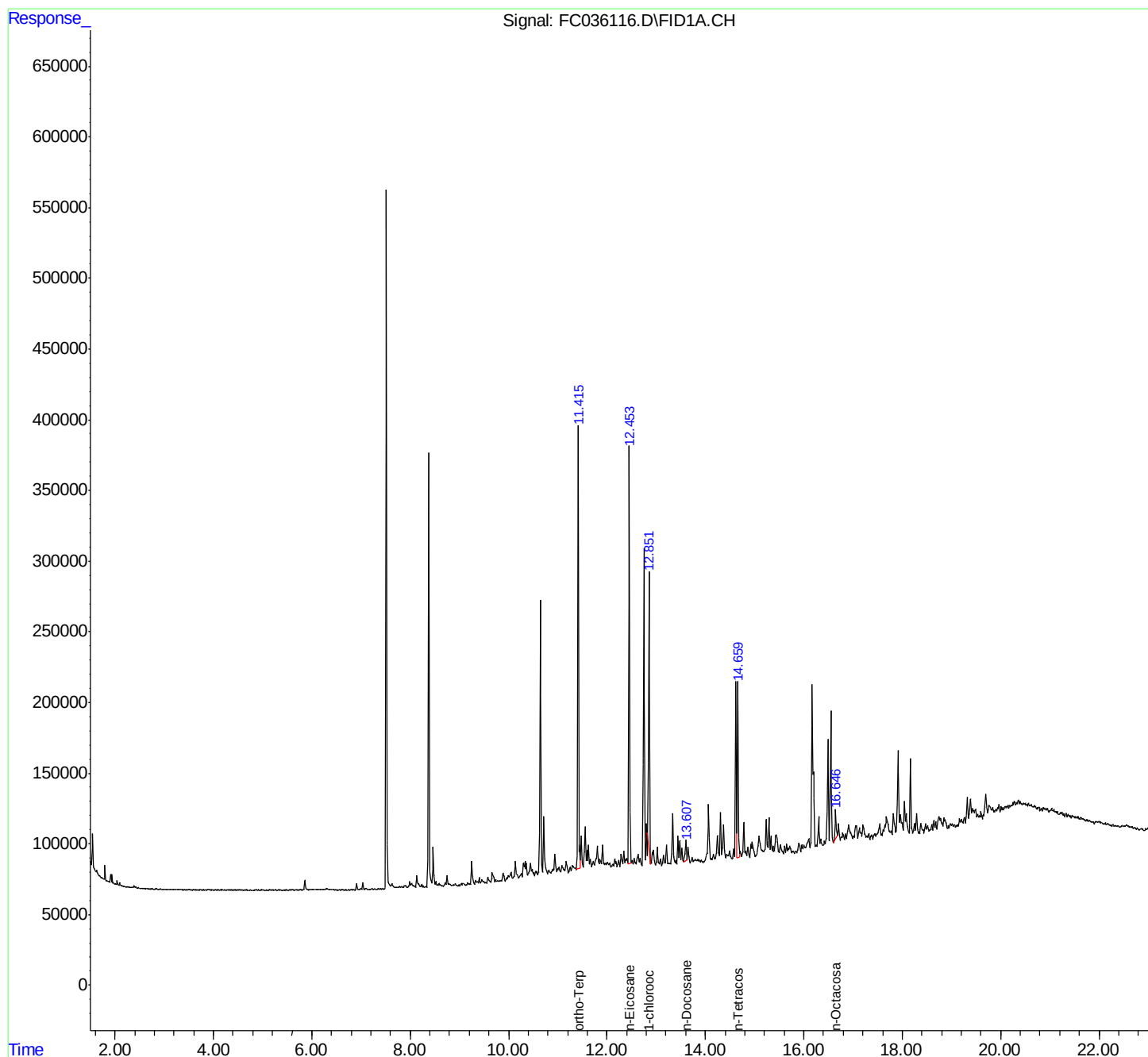
(f)=RT Delta > 1/2 Window

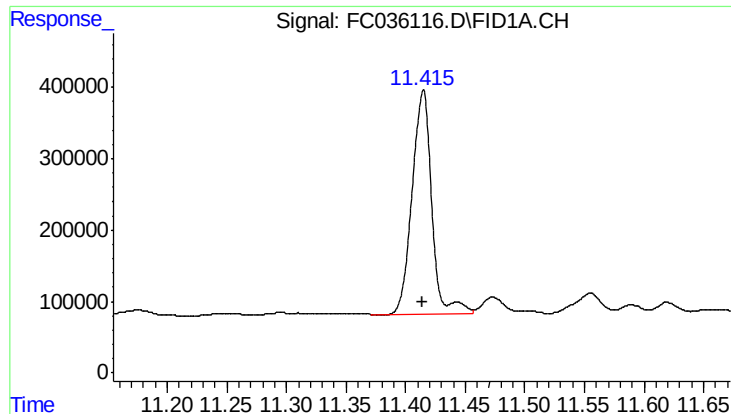
(m)=manual int.

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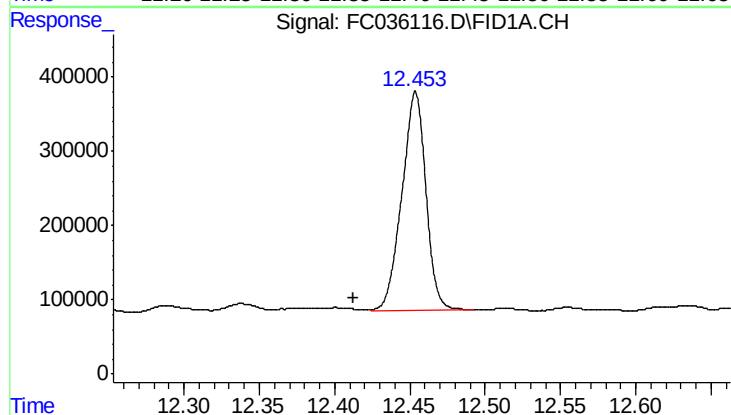
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





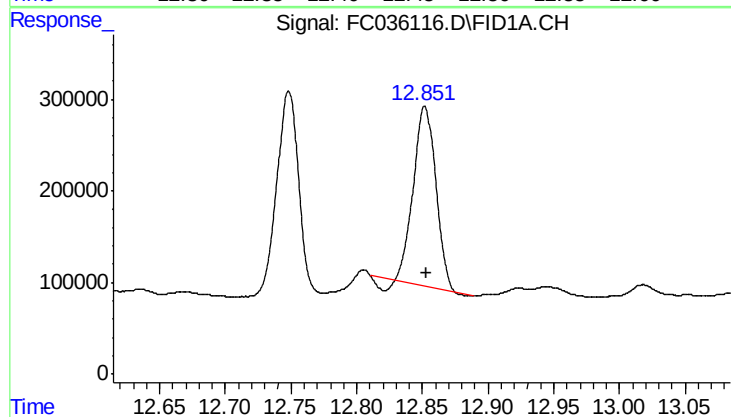
#9 ortho-Terphenyl (SURR)

R.T.: 11.414 min
Delta R.T.: 0.000 min
Response: 3601694
Conc: 32.30 ug/ml



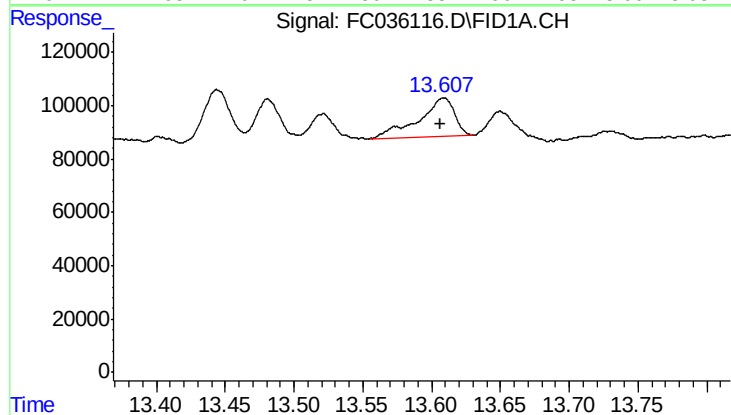
#10 n-Eicosane (C20)

R.T.: 12.454 min
Delta R.T.: 0.041 min
Response: 3263975
Conc: 33.78 ug/ml



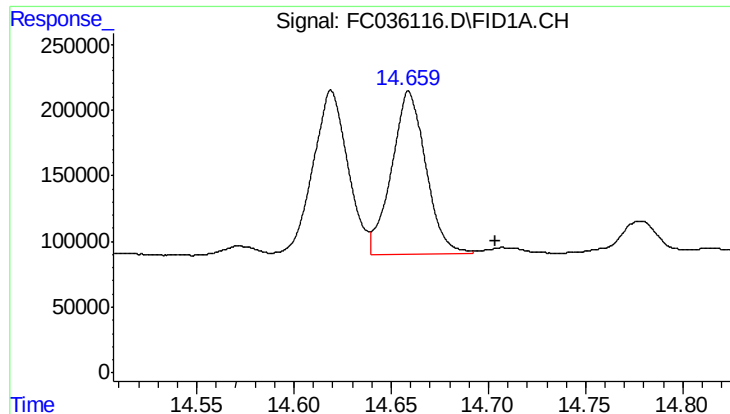
#12 1-chlorooctadecane (SURR)

R.T.: 12.852 min
Delta R.T.: -0.001 min
Response: 2266201
Conc: 27.77 ug/ml



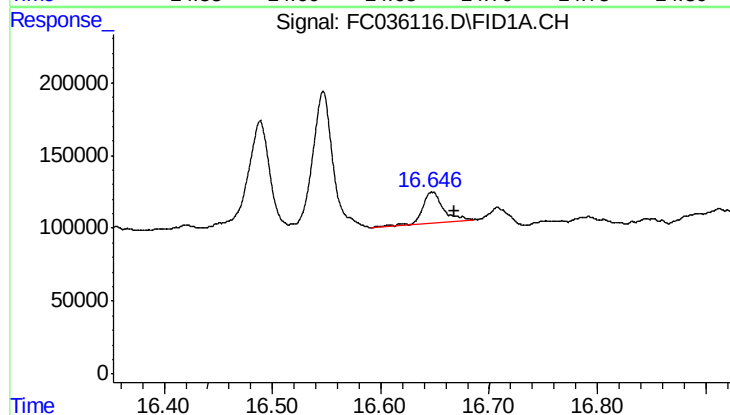
#13 n-Docosane (C22)

R.T.: 13.609 min
Delta R.T.: 0.002 min
Response: 267019
Conc: 2.87 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.659 min
Delta R.T.: -0.044 min
Response: 1520745
Conc: 16.63 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.648 min
Delta R.T.: -0.020 min
Response: 271686
Conc: 2.99 ug/ml