

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080318AL\
 Data File : FC035778.D
 Signal(s) : FID1A.CH
 Acq On : 03 Aug 2018 22:48
 Operator : AJ\SJ
 Sample : J4298-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 04 06:49:36 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.425	3365571	33.235 ug/ml
Spiked Amount 50.000		Recovery =	66.47%
12) S 1-chlorooctadecane (S...	12.864	2008677	26.069 ug/ml
Spiked Amount 50.000		Recovery =	52.14%
Target Compounds			
10) T n-Eicosane (C20)	12.465	2997640	33.271 ug/ml
14) T n-Tetracosane (C24)	14.670	1462256	17.025 ug/ml
16) T n-Octacosane (C28)	16.659	338232	3.880 ug/ml

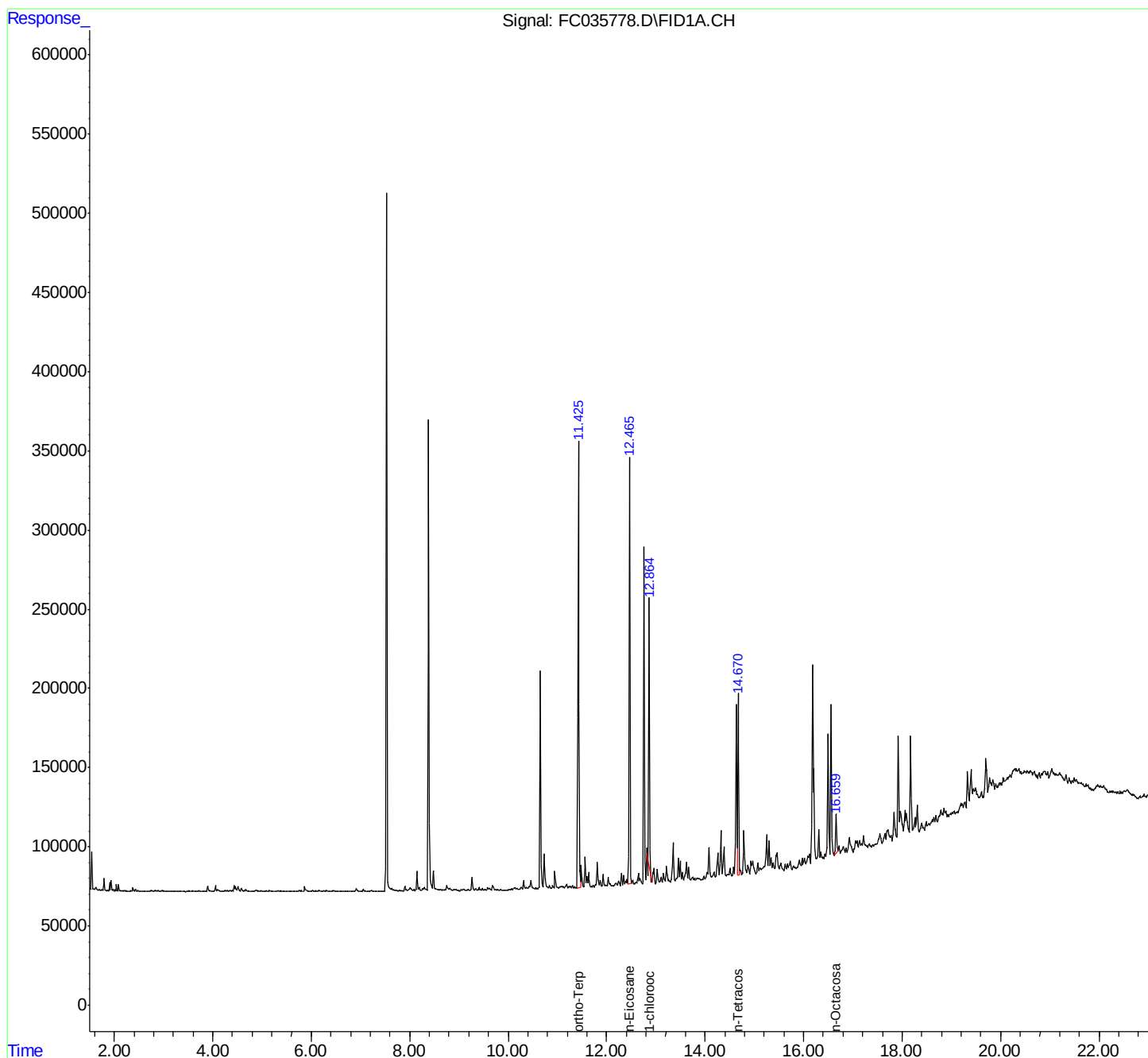
(f)=RT Delta > 1/2 Window

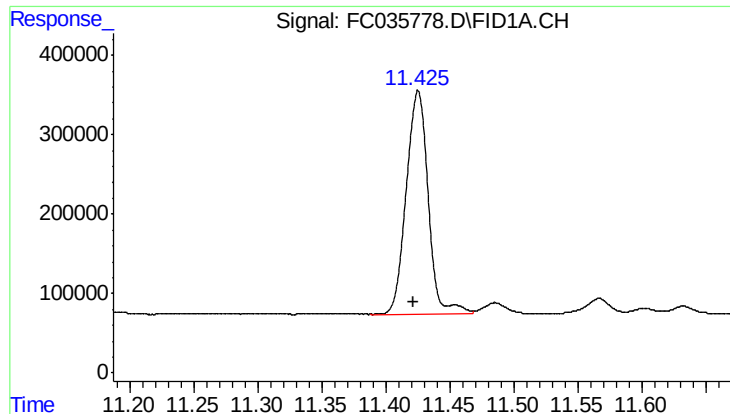
(m)=manual int.

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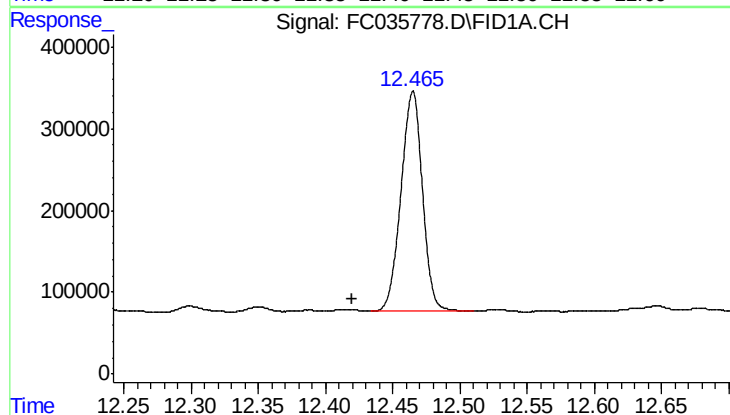
Volume Inj. : 1 ul
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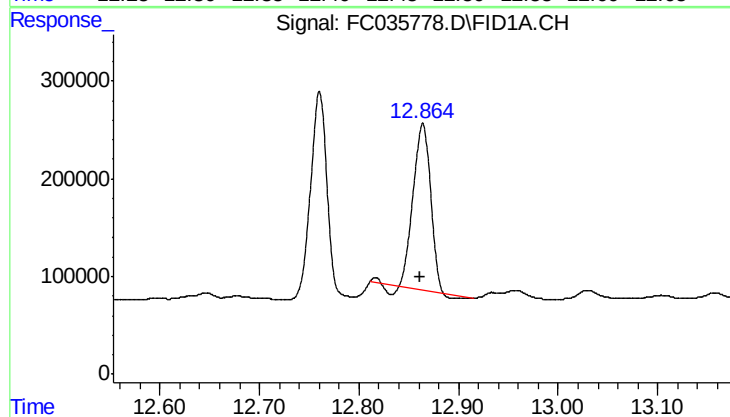
#9 ortho-Terphenyl (SURR)

R.T.: 11.425 min
Delta R.T.: 0.003 min
Response: 3365571
Conc: 33.24 ug/ml



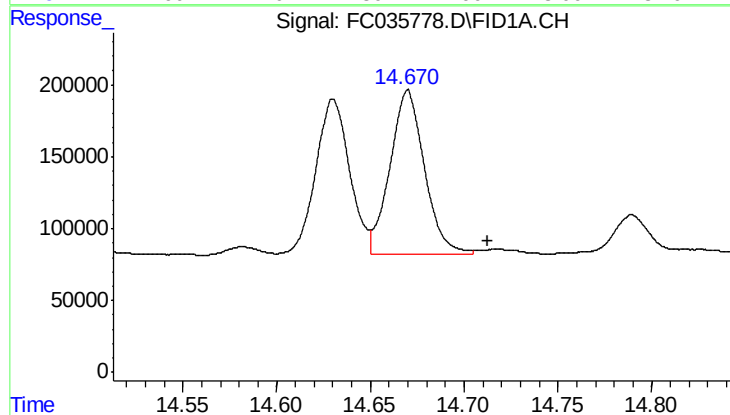
#10 n-Eicosane (C20)

R.T.: 12.465 min
Delta R.T.: 0.045 min
Response: 2997640
Conc: 33.27 ug/ml



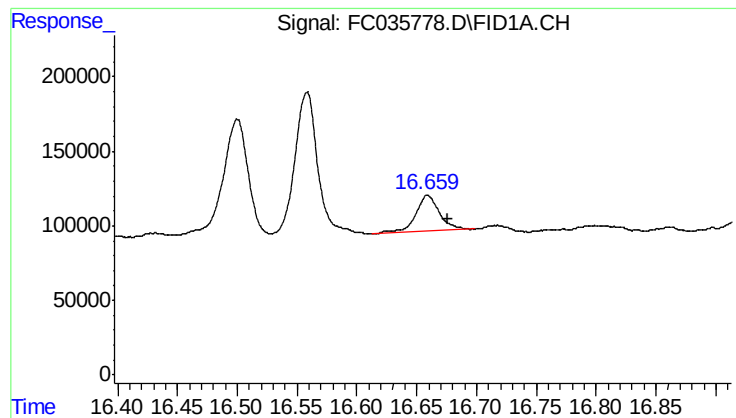
#12 1-chlorooctadecane (SURR)

R.T.: 12.864 min
Delta R.T.: 0.003 min
Response: 2008677
Conc: 26.07 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.670 min
Delta R.T.: -0.043 min
Response: 1462256
Conc: 17.03 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.659 min
Delta R.T.: -0.017 min
Response: 338232
Conc: 3.88 ug/ml