

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100119AL\
 Data File : FC043718.D
 Signal(s) : FID1A.CH
 Acq On : 01 Oct 2019 23:03
 Operator : DD\AJ
 Sample : K4659-02DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 01:44:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 2019
 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)	11.582	1076108	7.090 ug/ml
Spiked Amount 50.000		Recovery =	14.18%
12) S 1-chlorooctadecane (S...	12.991	5044120	42.544 ug/ml
Spiked Amount 50.000		Recovery =	85.09%
Target Compounds			
8) T n-Octadecane (C18)	11.262	143028	1.049 ug/ml
10) T n-Eicosane (C20)	12.560	185420	1.328 ug/ml
11) T n-Heneicosane (C21)	13.222	492748	3.467 ug/ml
14) T n-Tetracosane (C24)	14.829	112617	0.784 ug/ml

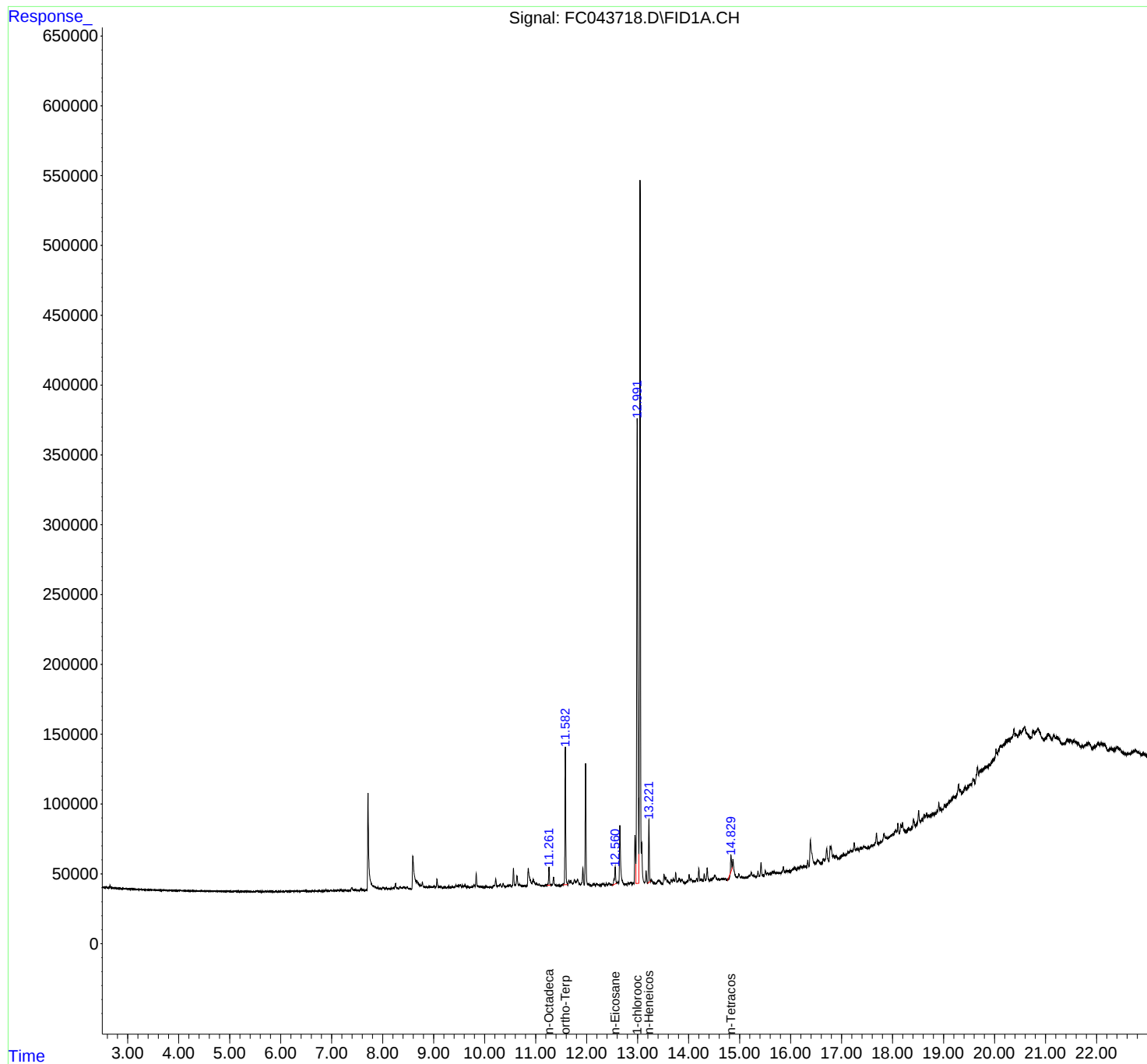
(f)=RT Delta > 1/2 Window

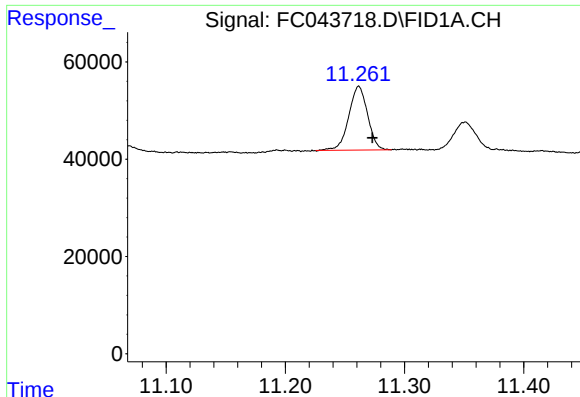
(m)=manual int.

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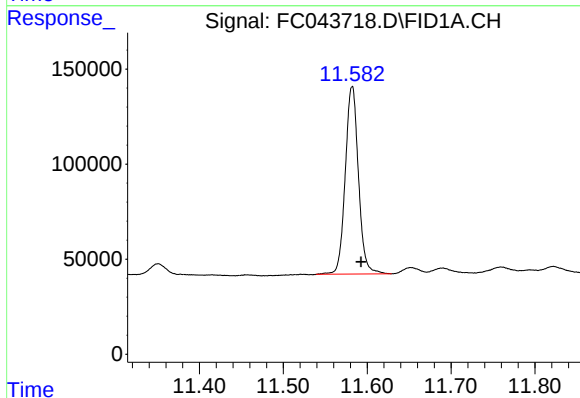
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





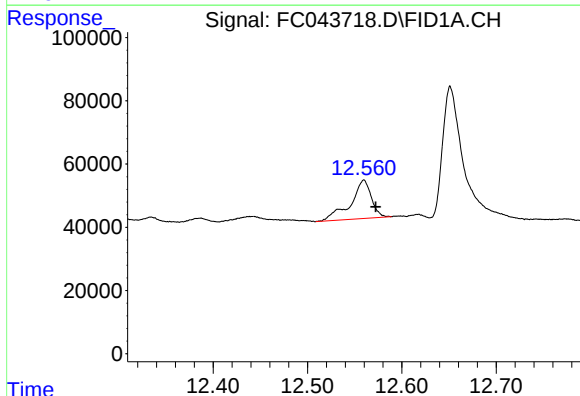
#8 n-Octadecane (C18)

R.T.: 11.262 min
Delta R.T.: -0.011 min
Response: 143028
Conc: 1.05 ug/ml



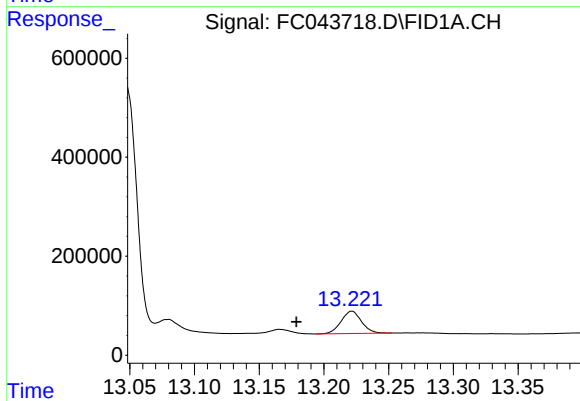
#9 ortho-Terphenyl (SURR)

R.T.: 11.582 min
Delta R.T.: -0.011 min
Response: 1076108
Conc: 7.09 ug/ml



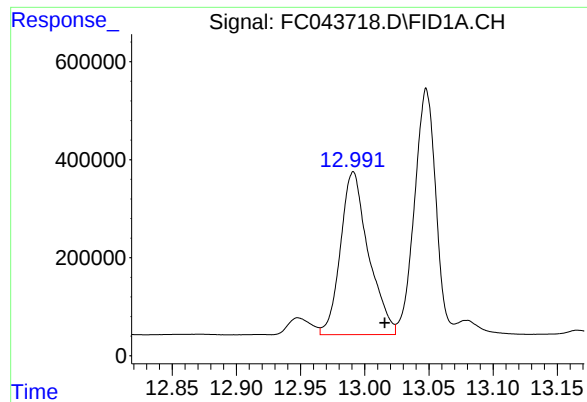
#10 n-Eicosane (C20)

R.T.: 12.560 min
Delta R.T.: -0.013 min
Response: 185420
Conc: 1.33 ug/ml



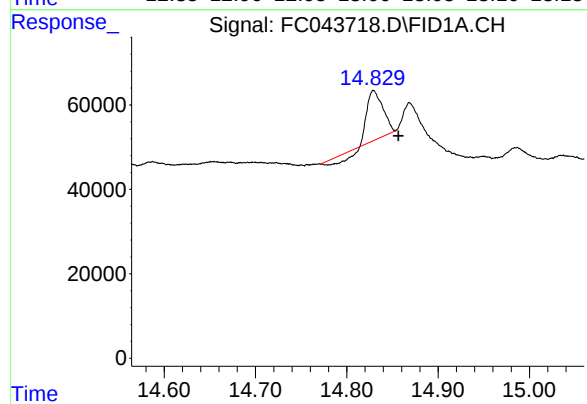
#11 n-Heneicosane (C21)

R.T.: 13.222 min
Delta R.T.: 0.043 min
Response: 492748
Conc: 3.47 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.991 min
Delta R.T.: -0.025 min
Response: 5044120
Conc: 42.54 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.829 min
Delta R.T.: -0.027 min
Response: 112617
Conc: 0.78 ug/ml