

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC091718AL\
 Data File : FC036345.D
 Signal(s) : FID1A.CH
 Acq On : 18 Sep 2018 4:06
 Operator : AJ\SJ
 Sample : J4775-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 05:27:13 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)	11.407	2758676	24.741 ug/ml
Spiked Amount 50.000		Recovery =	49.48%
12) S 1-chlorooctadecane (S...	12.869	82210567	1007.351 ug/ml
Spiked Amount 50.000		Recovery =	2014.70%
Target Compounds			
7) T n-Hexadecane (C16)	9.666	1147333	12.053 ug/ml
8) T n-Octadecane (C18)	11.102	1022502	10.409 ug/ml
10) T n-Eicosane (C20)	12.406	965873	9.995 ug/ml
11) T n-Heneicosane (C21)	13.077	7355434	78.143 ug/ml
13) T n-Docosane (C22)	13.606	448795	4.819 ug/ml
14) T n-Tetracosane (C24)	14.656	679211	7.428 ug/ml

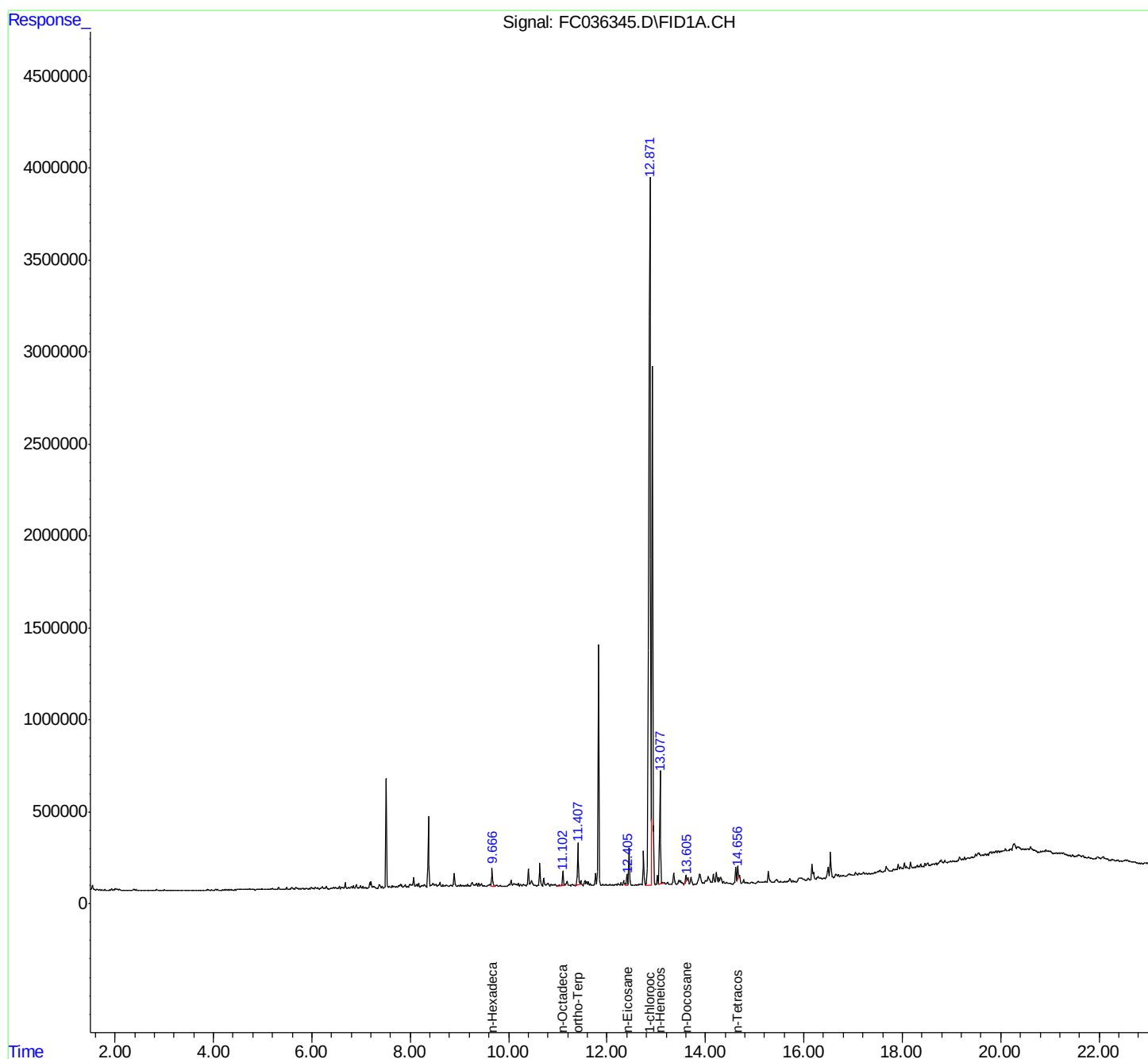
(f)=RT Delta > 1/2 Window

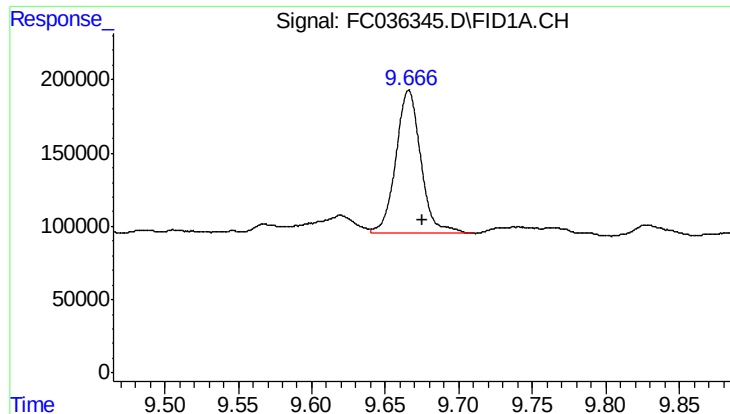
(m)=manual int.

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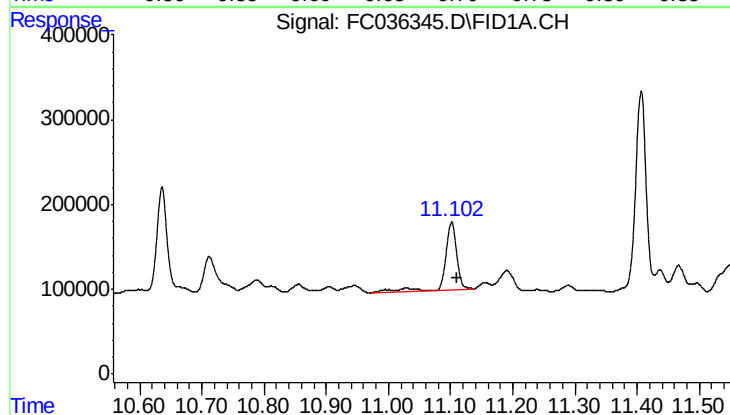
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





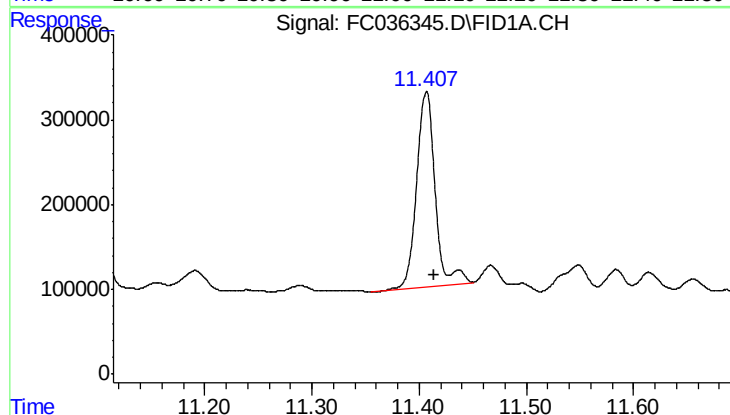
#7 n-Hexadecane (C16)

R.T.: 9.666 min
Delta R.T.: -0.009 min
Response: 1147333
Conc: 12.05 ug/ml



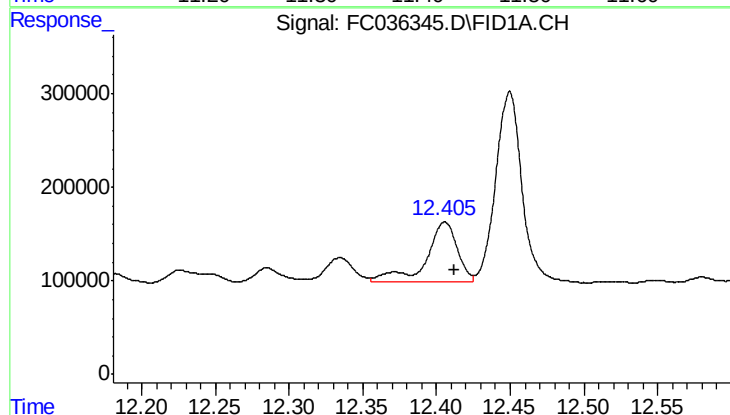
#8 n-Octadecane (C18)

R.T.: 11.102 min
Delta R.T.: -0.008 min
Response: 1022502
Conc: 10.41 ug/ml



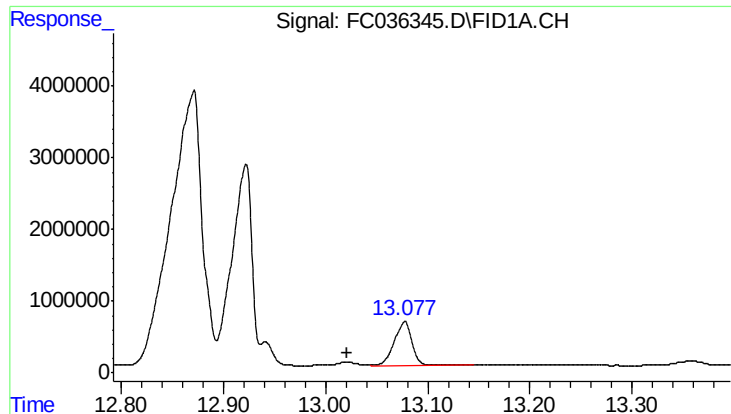
#9 ortho-Terphenyl (SURR)

R.T.: 11.407 min
Delta R.T.: -0.008 min
Response: 2758676
Conc: 24.74 ug/ml



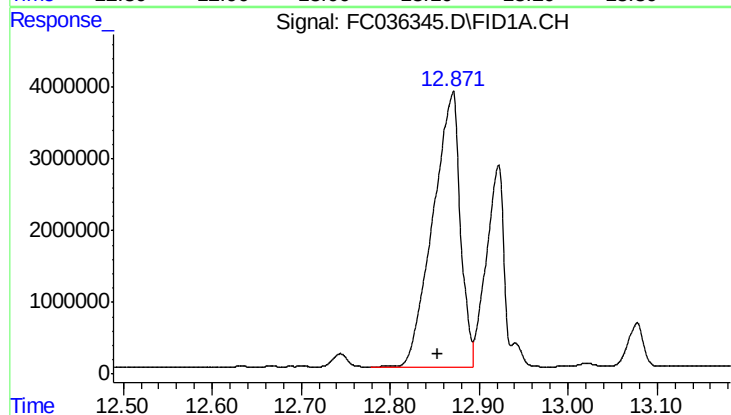
#10 n-Eicosane (C20)

R.T.: 12.406 min
Delta R.T.: -0.007 min
Response: 965873
Conc: 10.00 ug/ml



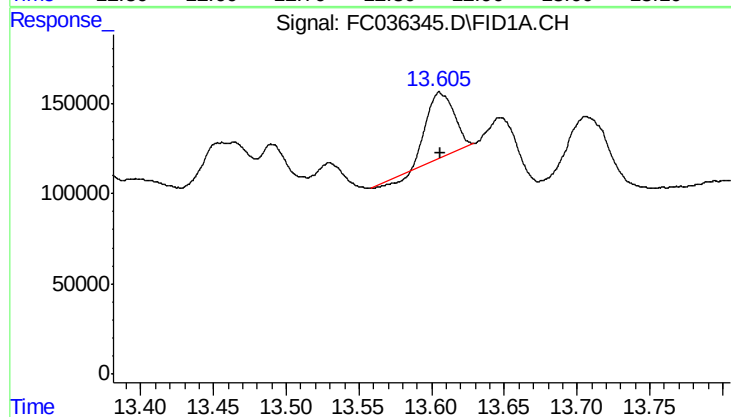
#11 n-Heneicosane (C21)

R.T.: 13.077 min
Delta R.T.: 0.056 min
Response: 7355434
Conc: 78.14 ug/ml



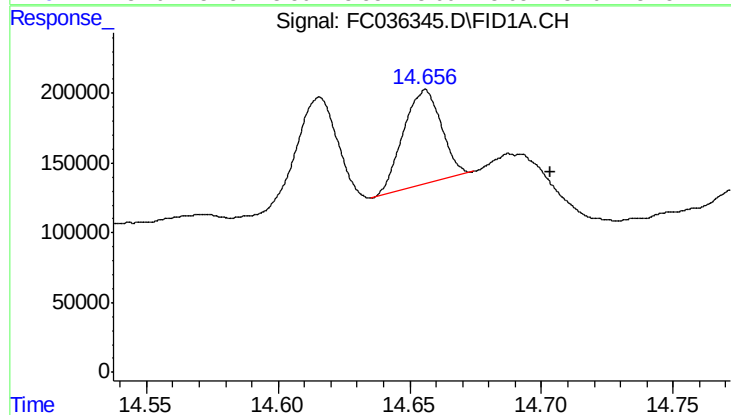
#12 1-chlorooctadecane (SURR)

R.T.: 12.869 min
Delta R.T.: 0.016 min
Response: 82210567
Conc: 1007.35 ug/ml



#13 n-Docosane (C22)

R.T.: 13.606 min
Delta R.T.: 0.000 min
Response: 448795
Conc: 4.82 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.656 min
Delta R.T.: -0.048 min
Response: 679211
Conc: 7.43 ug/ml