

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
 Data File : FC036471.D
 Signal(s) : FID1A.CH
 Acq On : 25 Sep 2018 10:38
 Operator : AJ\SJ
 Sample : J5023-07
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 12:06:02 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.395	2573831	21.169 ug/ml
Spiked Amount 50.000		Recovery =	42.34%
12) S 1-chlorooctadecane (S...	12.835	1745233	18.535 ug/ml
Spiked Amount 50.000		Recovery =	37.07%
Target Compounds			
6) T n-Tetradecane (C14)	8.118	438362	4.482 ug/ml
10) T n-Eicosane (C20)	12.435	578213	5.227 ug/ml
14) T n-Tetracosane (C24)	14.641	299184	2.740 ug/ml
15) T n-Hexacosane (C26)	15.641	250386	2.318 ug/ml
16) T n-Octacosane (C28)	16.648	253048	2.293 ug/ml
17) T n-Tricontane (C30)	17.531	248054	2.132 ug/ml
18) T n-Dotriacontane (C32)	18.362	404394	3.468 ug/ml

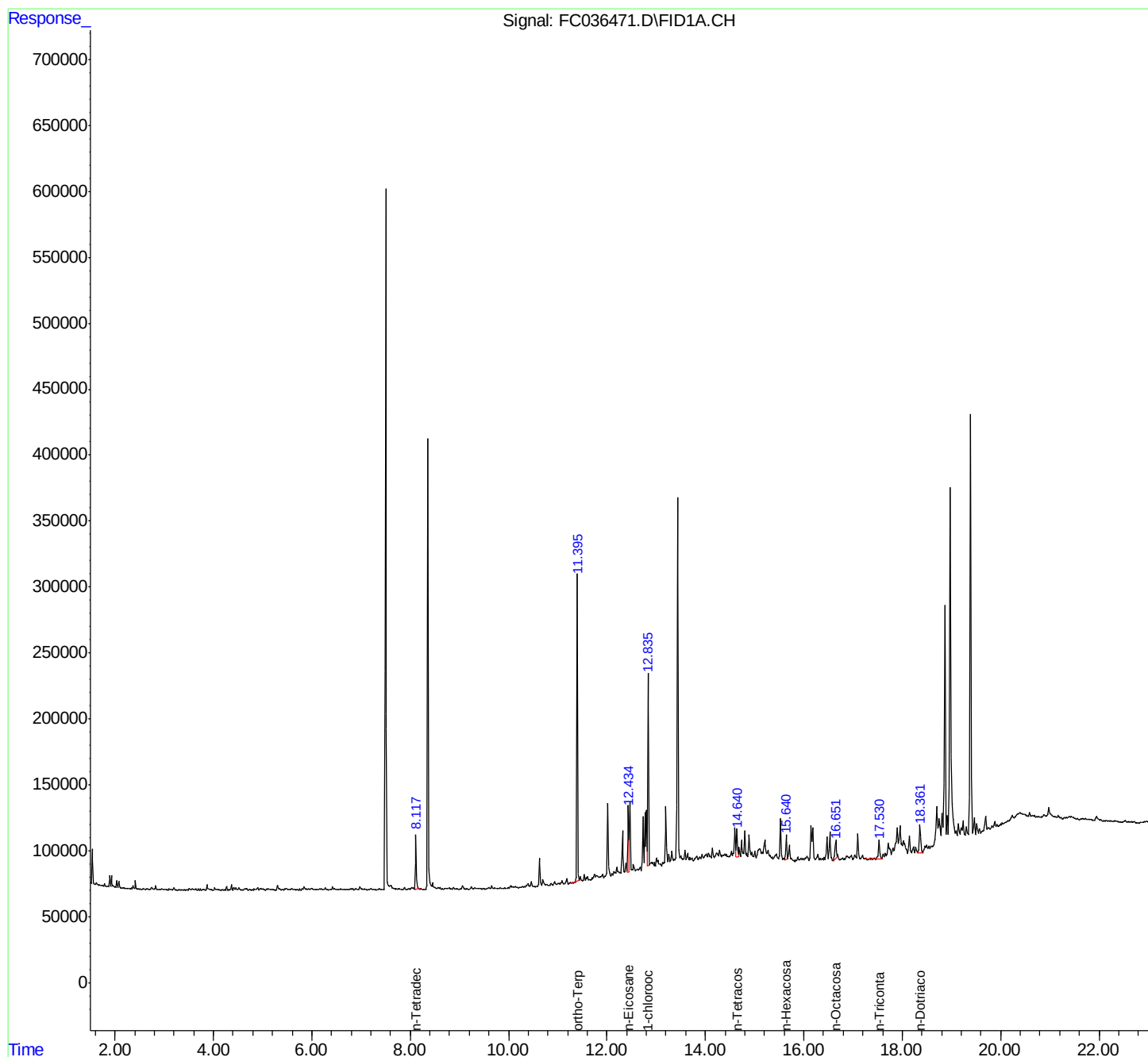
(f)=RT Delta > 1/2 Window

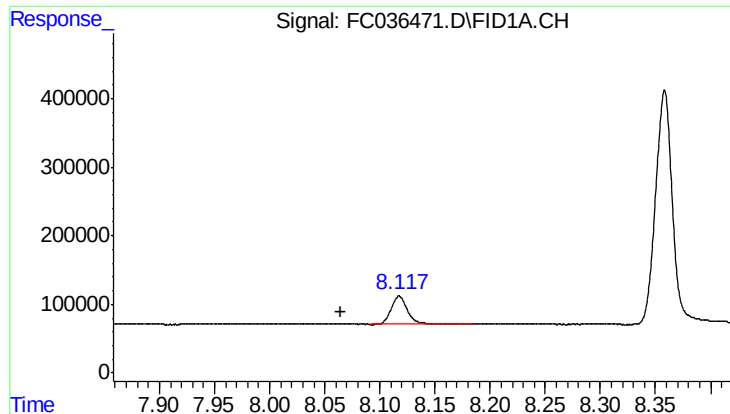
(m)=manual int.

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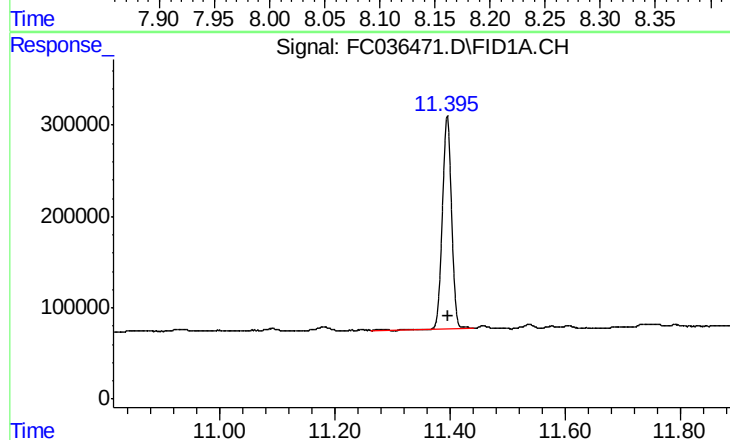
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





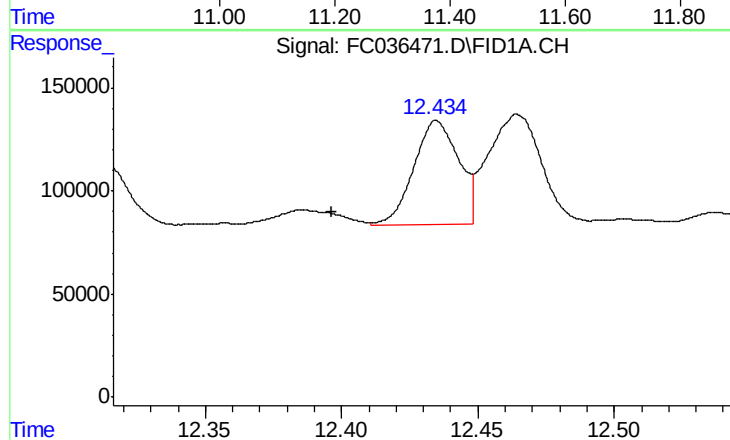
#6 n-Tetradecane (C14)

R.T.: 8.118 min
Delta R.T.: 0.053 min
Response: 438362
Conc: 4.48 ug/ml



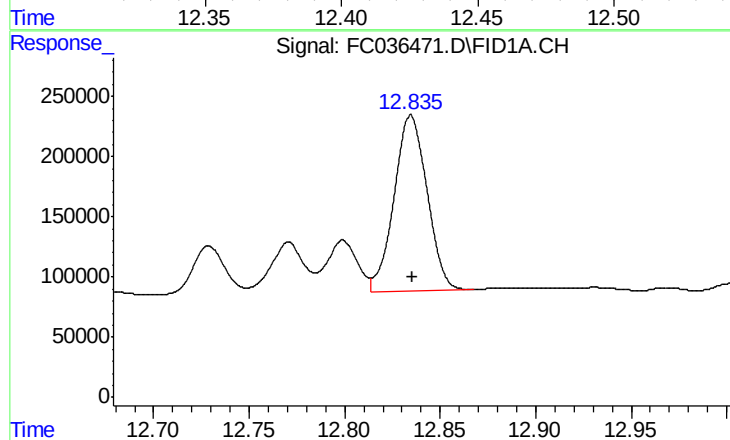
#9 ortho-Terphenyl (SURR)

R.T.: 11.395 min
Delta R.T.: 0.000 min
Response: 2573831
Conc: 21.17 ug/ml



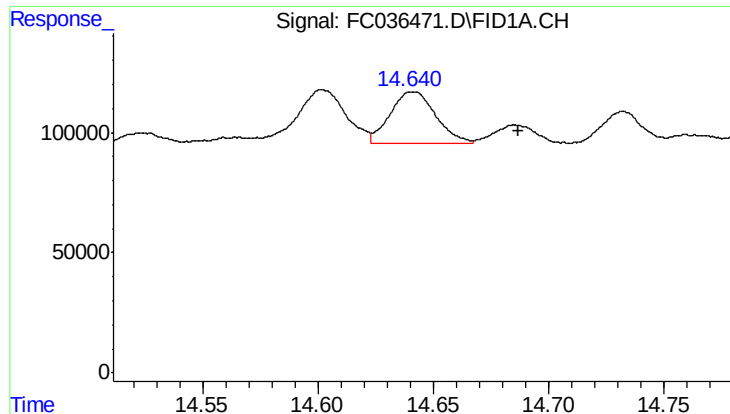
#10 n-Eicosane (C20)

R.T.: 12.435 min
Delta R.T.: 0.039 min
Response: 578213
Conc: 5.23 ug/ml



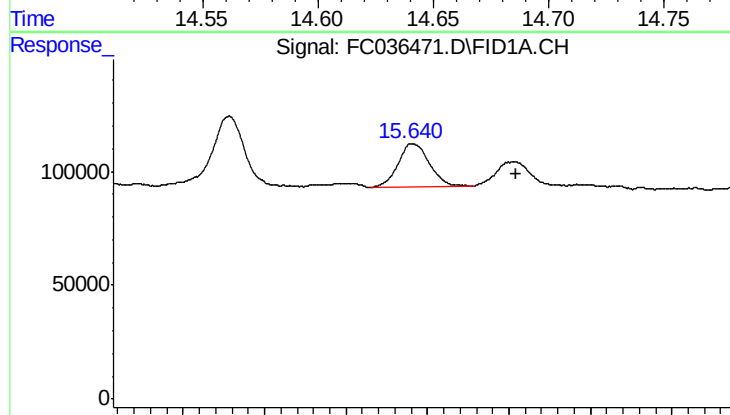
#12 1-chlorooctadecane (SURR)

R.T.: 12.835 min
Delta R.T.: 0.000 min
Response: 1745233
Conc: 18.53 ug/ml



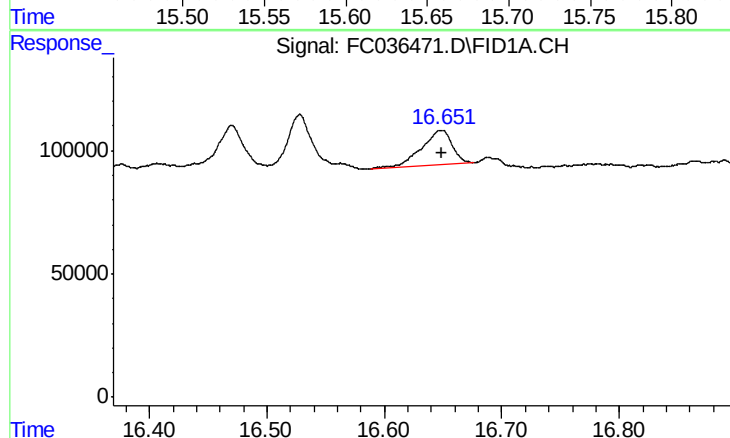
#14 n-Tetracosane (C24)

R.T.: 14.641 min
Delta R.T.: -0.046 min
Response: 299184
Conc: 2.74 ug/ml



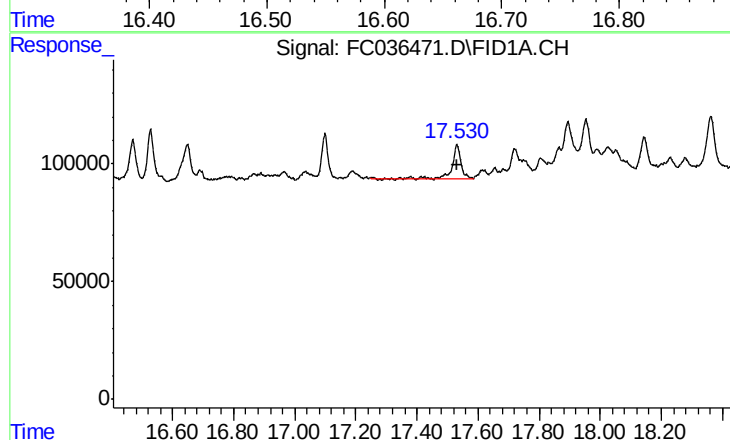
#15 n-Hexacosane (C26)

R.T.: 15.641 min
Delta R.T.: -0.063 min
Response: 250386
Conc: 2.32 ug/ml



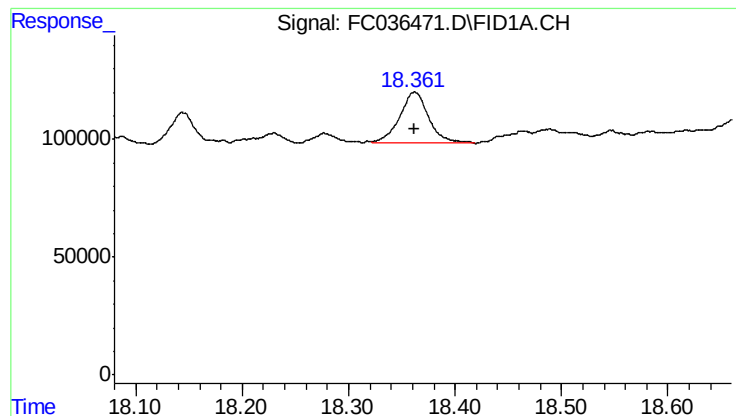
#16 n-Octacosane (C28)

R.T.: 16.648 min
Delta R.T.: 0.000 min
Response: 253048
Conc: 2.29 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.531 min
Delta R.T.: -0.001 min
Response: 248054
Conc: 2.13 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.362 min
Delta R.T.: 0.000 min
Response: 404394
Conc: 3.47 ug/ml