

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052419AL\
 Data File : FC041490.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2019 2:43
 Operator : DD\AJ
 Sample : K3026-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 25 04:08:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.707	2829469	28.043 ug/ml
Spiked Amount 50.000		Recovery =	56.09%
12) S 1-chlorooctadecane (S...	13.132	2163134	27.245 ug/ml
Spiked Amount 50.000		Recovery =	54.49%
Target Compounds			
6) T n-Tetradecane (C14)	8.412f	127381	1.421 ug/ml
14) T n-Tetracosane (C24)	14.970	243903	2.682 ug/ml
16) T n-Octacosane (C28)	16.947	270644	2.956 ug/ml
17) T n-Tricontane (C30)	17.832	331581	3.691 ug/ml

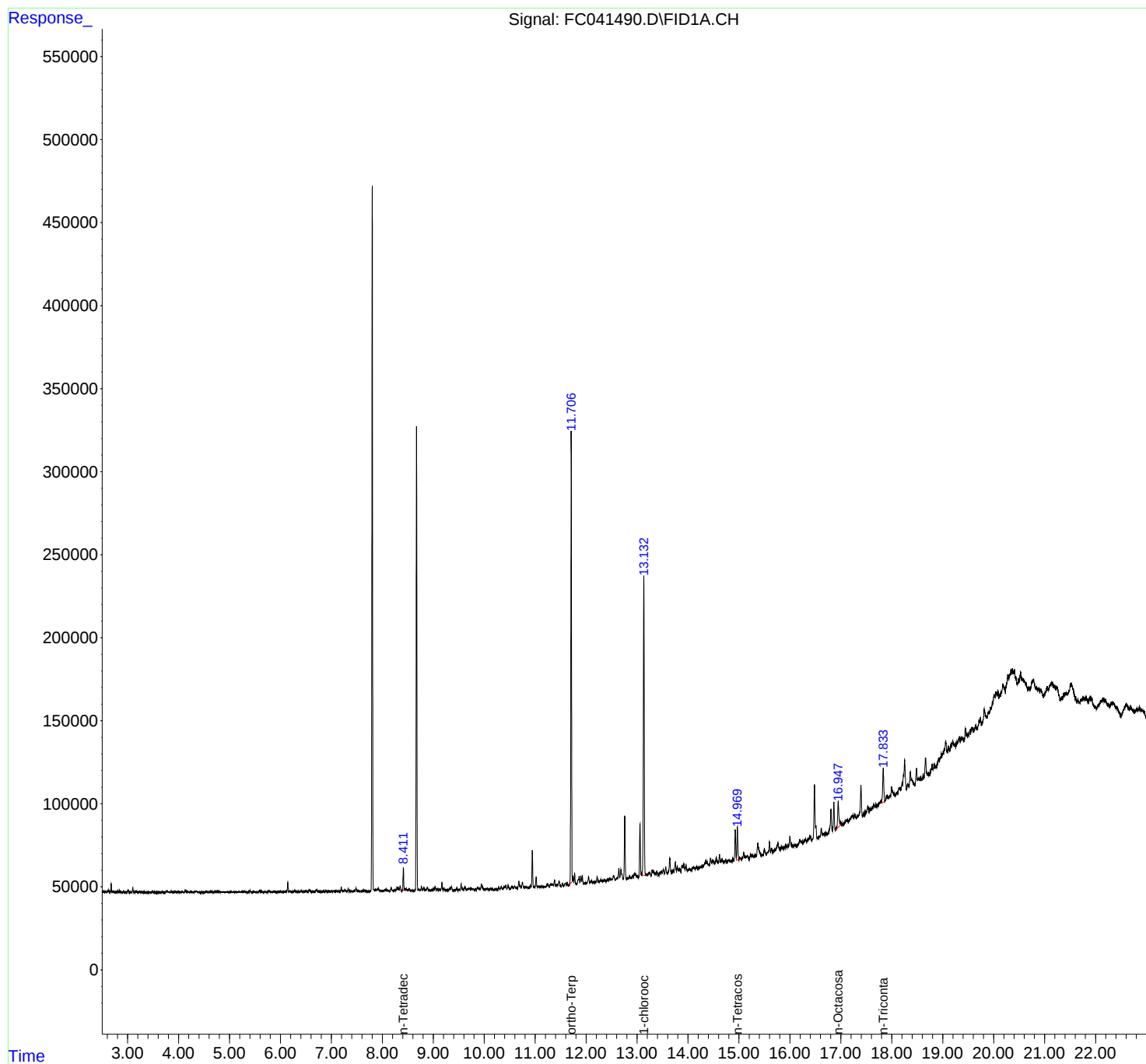
(f)=RT Delta > 1/2 Window

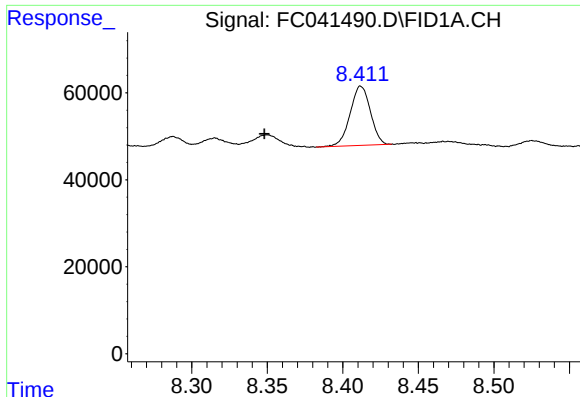
(m)=manual int.

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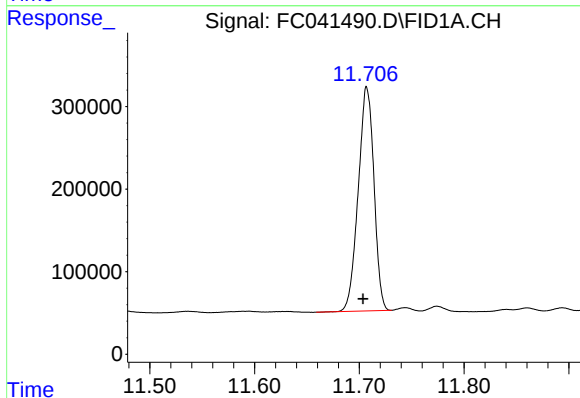
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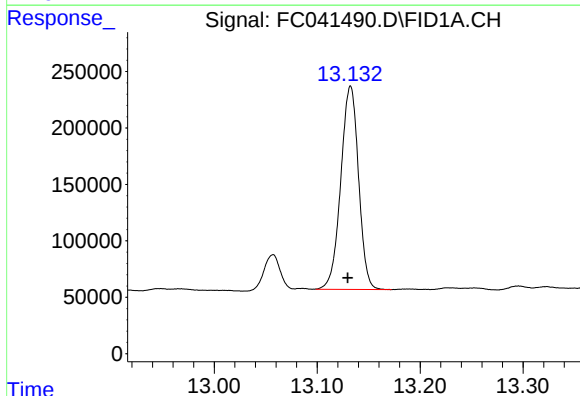
#6 n-Tetradecane (C14)

R.T.: 8.412 min
Delta R.T.: 0.064 min
Response: 127381
Conc: 1.42 ug/ml



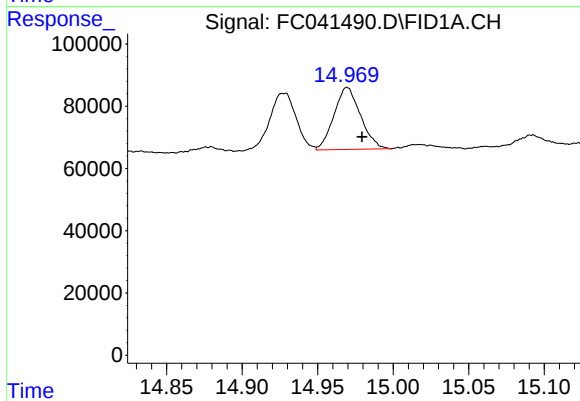
#9 ortho-Terphenyl (SURR)

R.T.: 11.707 min
Delta R.T.: 0.004 min
Response: 2829469
Conc: 28.04 ug/ml



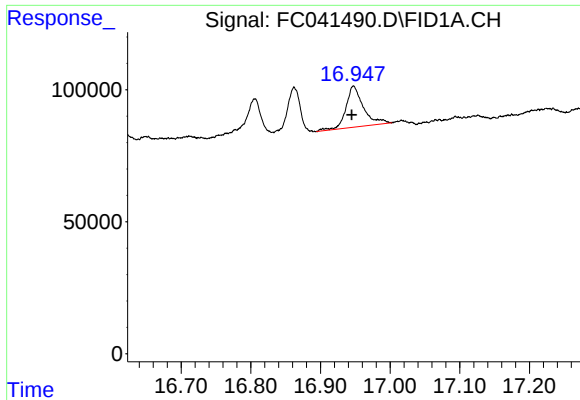
#12 1-chlorooctadecane (SURR)

R.T.: 13.132 min
Delta R.T.: 0.003 min
Response: 2163134
Conc: 27.25 ug/ml



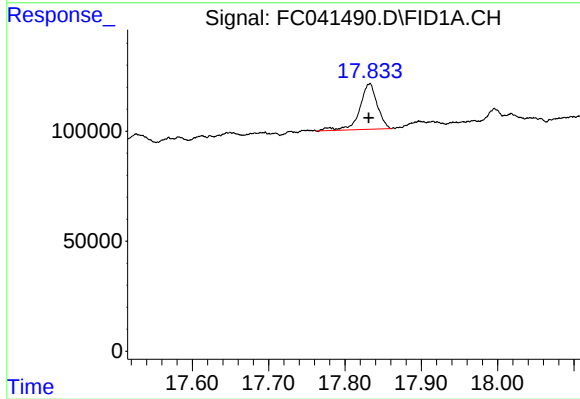
#14 n-Tetracosane (C24)

R.T.: 14.970 min
Delta R.T.: -0.010 min
Response: 243903
Conc: 2.68 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.947 min
Delta R.T.: 0.003 min
Response: 270644
Conc: 2.96 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.832 min
Delta R.T.: 0.002 min
Response: 331581
Conc: 3.69 ug/ml