

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052219AL\
 Data File : FC041408.D
 Signal(s) : FID1A.CH
 Acq On : 22 May 2019 22:22
 Operator : DD\AJ
 Sample : K2971-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 01:26:03 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)	11.702	2967278	29.409 ug/ml
Spiked Amount 50.000		Recovery =	58.82%
12) S 1-chlorooctadecane (S...	13.127	2382896	30.013 ug/ml
Spiked Amount 50.000		Recovery =	60.03%
Target Compounds			
6) T n-Tetradecane (C14)	8.409f	166760	1.860 ug/ml
16) T n-Octacosane (C28)	16.938	222219	2.427 ug/ml
17) T n-Tricontane (C30)	17.823	275231	3.063 ug/ml
18) T n-Dotriacontane (C32)	18.652	165472	1.977 ug/ml

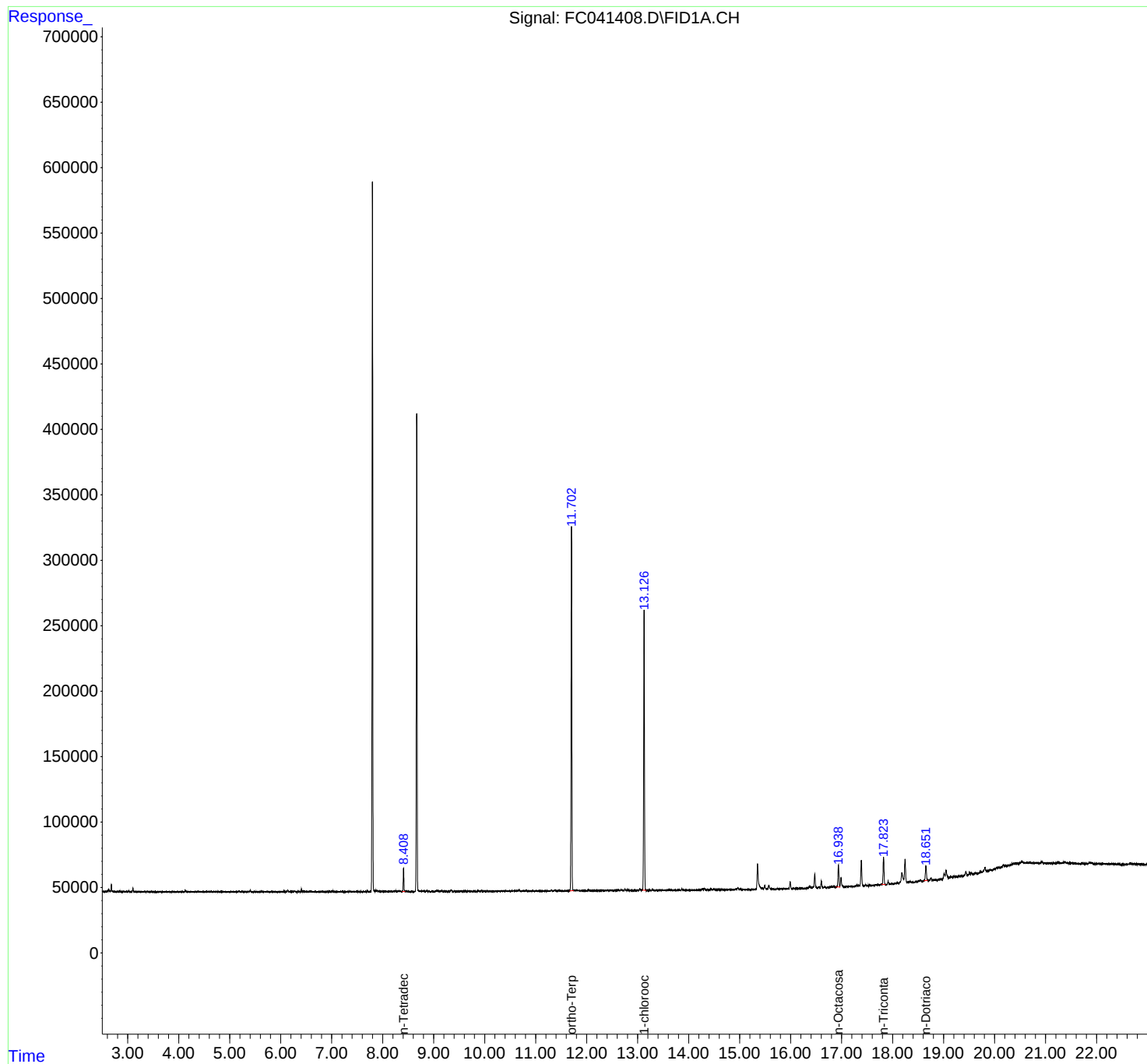
(f)=RT Delta > 1/2 Window

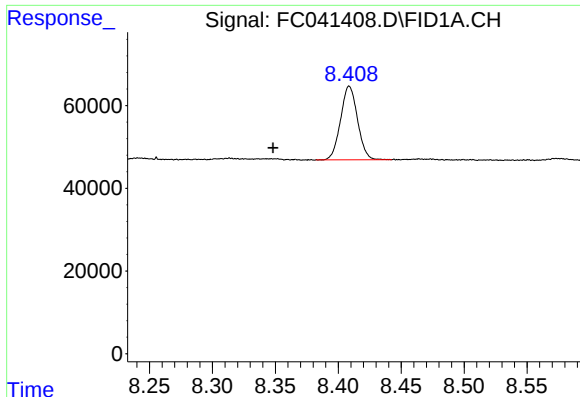
(m)=manual int.

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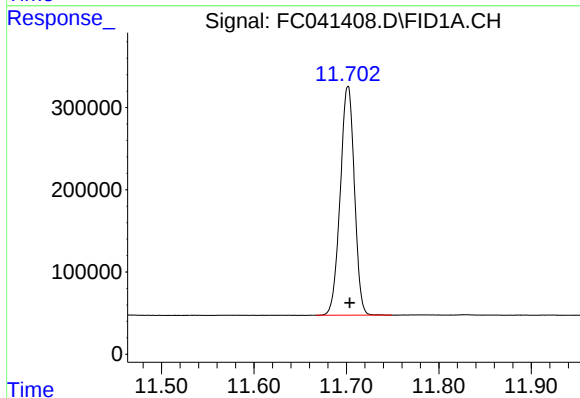
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





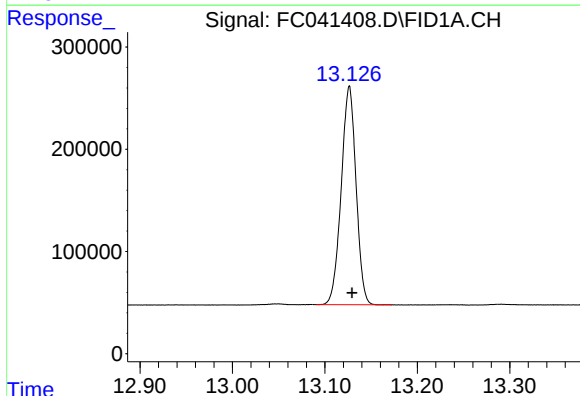
#6 n-Tetradecane (C14)

R.T.: 8.409 min
Delta R.T.: 0.061 min
Response: 166760
Conc: 1.86 ug/ml



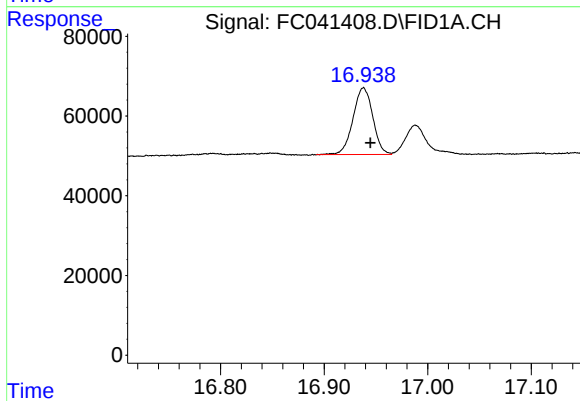
#9 ortho-Terphenyl (SURR)

R.T.: 11.702 min
Delta R.T.: -0.002 min
Response: 2967278
Conc: 29.41 ug/ml



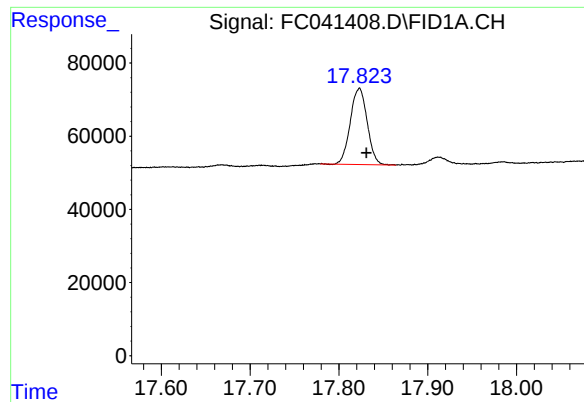
#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: -0.003 min
Response: 2382896
Conc: 30.01 ug/ml



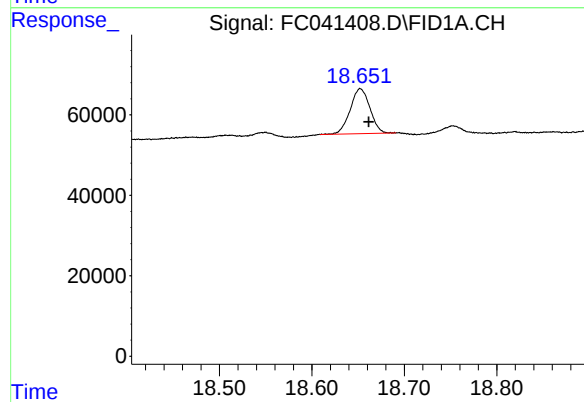
#16 n-Octacosane (C28)

R.T.: 16.938 min
Delta R.T.: -0.007 min
Response: 222219
Conc: 2.43 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.823 min
Delta R.T.: -0.008 min
Response: 275231
Conc: 3.06 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.652 min
Delta R.T.: -0.009 min
Response: 165472
Conc: 1.98 ug/ml