

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052219AL\
 Data File : FC041410.D
 Signal(s) : FID1A.CH
 Acq On : 22 May 2019 23:38
 Operator : DD\AJ
 Sample : K2971-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 01:26:33 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	2822259	27.972 ug/ml
Spiked Amount 50.000		Recovery =	55.94%
12) S 1-chlorooctadecane (S...	13.126	2179783	27.455 ug/ml
Spiked Amount 50.000		Recovery =	54.91%
Target Compounds			
6) T n-Tetradecane (C14)	8.409f	106903	1.193 ug/ml
10) T n-Eicosane (C20)	12.751f	95350	1.048 ug/ml
16) T n-Octacosane (C28)	16.937	91637	1.001 ug/ml
17) T n-Tricontane (C30)	17.822	117147	1.304 ug/ml

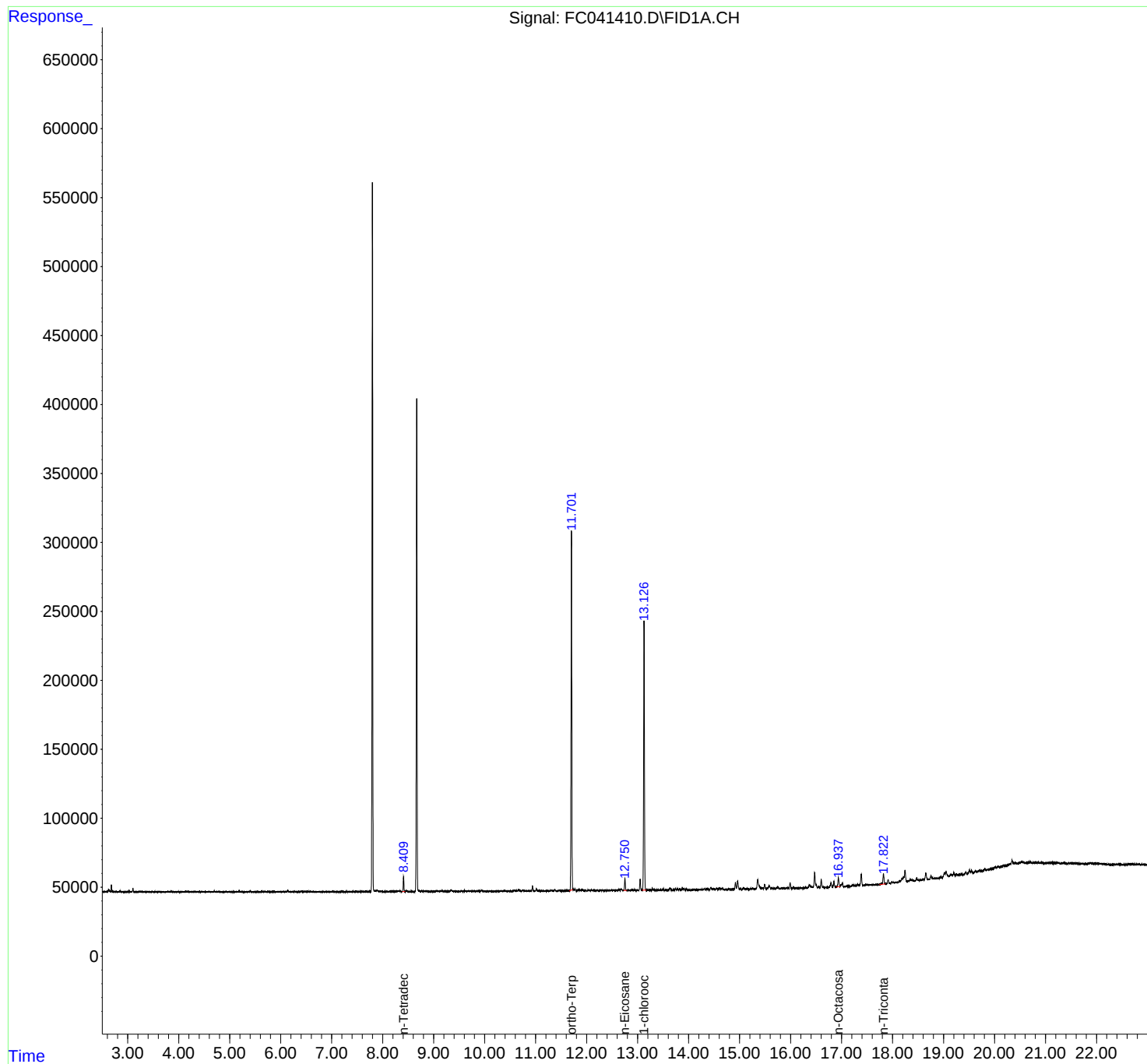
(f)=RT Delta > 1/2 Window

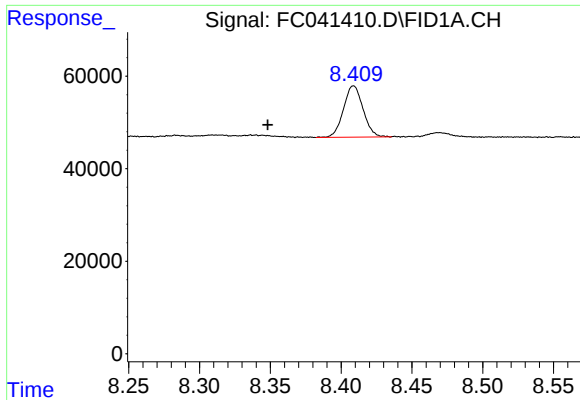
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

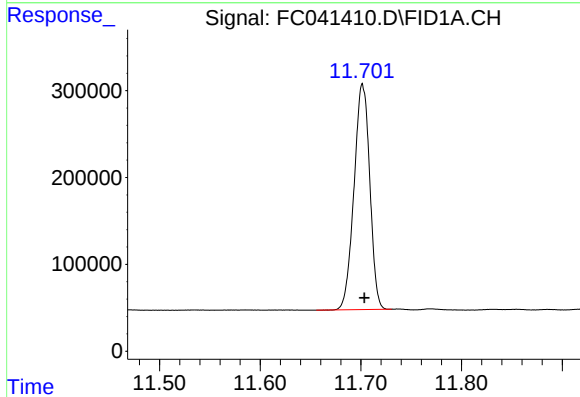
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





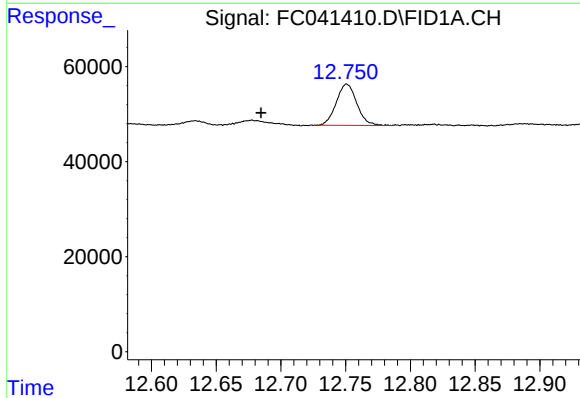
#6 n-Tetradecane (C14)

R.T.: 8.409 min
Delta R.T.: 0.061 min
Response: 106903
Conc: 1.19 ug/ml



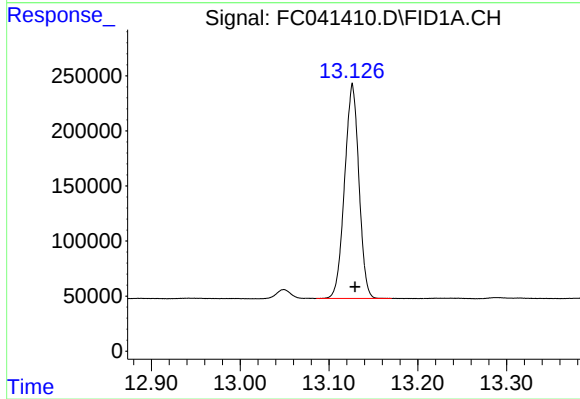
#9 ortho-Terphenyl (SURR)

R.T.: 11.702 min
Delta R.T.: -0.002 min
Response: 2822259
Conc: 27.97 ug/ml



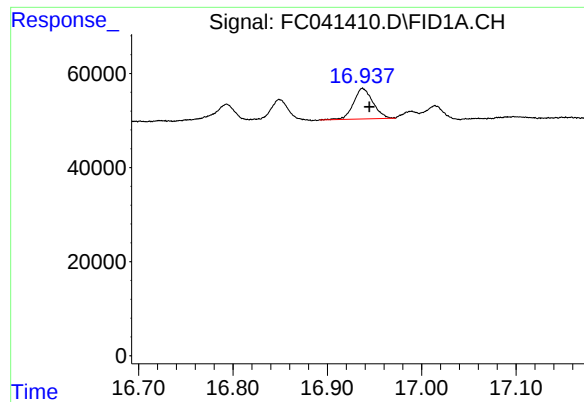
#10 n-Eicosane (C20)

R.T.: 12.751 min
Delta R.T.: 0.066 min
Response: 95350
Conc: 1.05 ug/ml



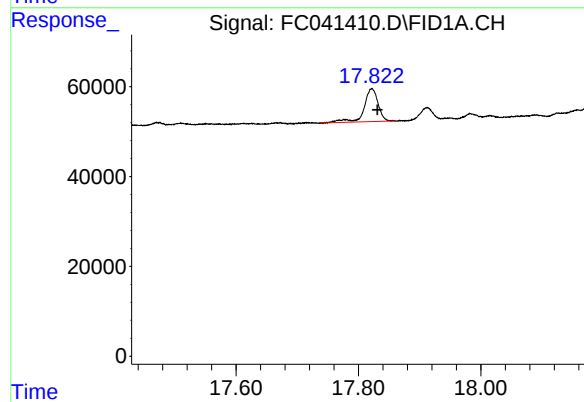
#12 1-chlorooctadecane (SURR)

R.T.: 13.126 min
Delta R.T.: -0.003 min
Response: 2179783
Conc: 27.45 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.937 min
Delta R.T.: -0.007 min
Response: 91637
Conc: 1.00 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.822 min
Delta R.T.: -0.009 min
Response: 117147
Conc: 1.30 ug/ml