

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062119AL\
 Data File : FC041948.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2019 23:58
 Operator : DD\AJ
 Sample : K3470-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 01:42:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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	3164092	23.783 ug/ml
Spiked Amount 50.000		Recovery =	47.57%
12) S 1-chlorooctadecane (S...	13.127	2623284	23.874 ug/ml
Spiked Amount 50.000		Recovery =	47.75%
Target Compounds			
6) T n-Tetradecane (C14)	8.412f	205602	1.701 ug/ml
7) T n-Hexadecane (C16)	9.940	141059	1.151 ug/ml
8) T n-Octadecane (C18)	11.376	140730	1.136 ug/ml

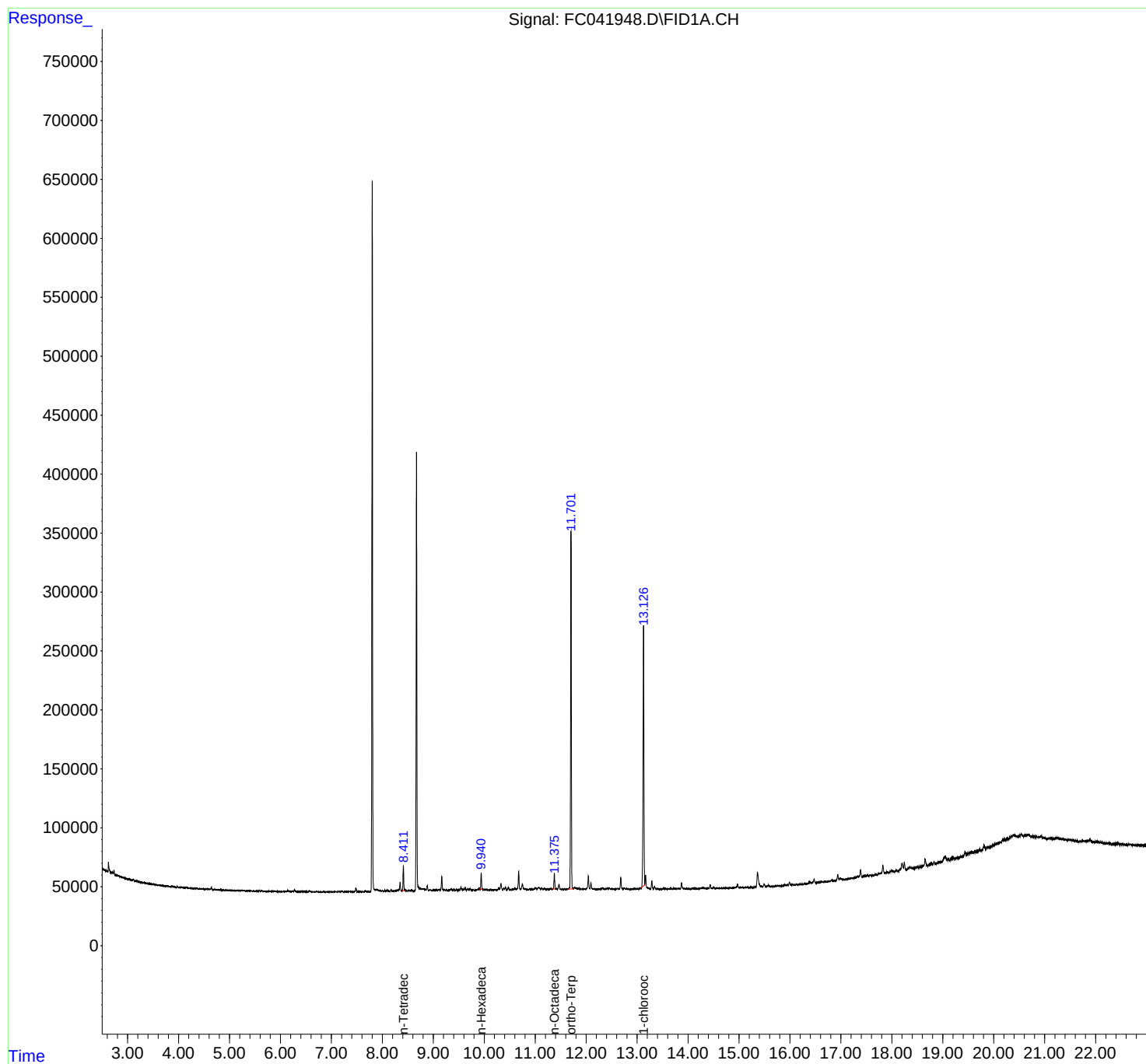
(f)=RT Delta > 1/2 Window

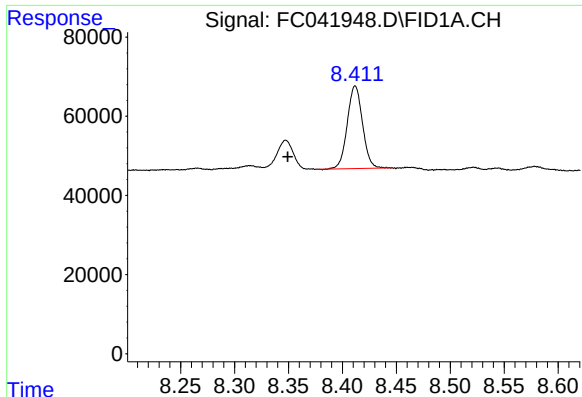
(m)=manual int.

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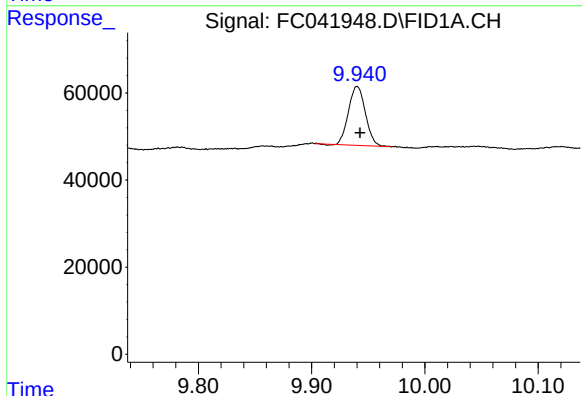
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Signal Info : 20M x 0.18mm x 0.18um





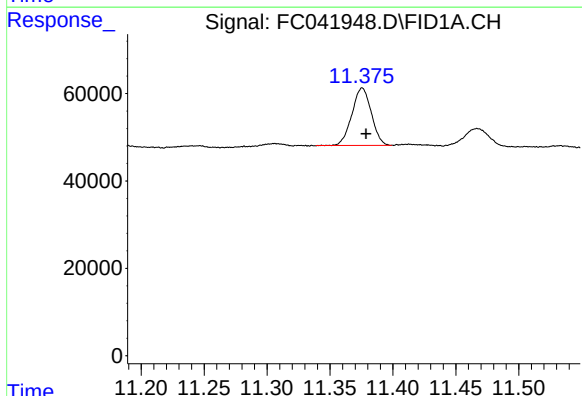
#6 n-Tetradecane (C14)

R.T.: 8.412 min
Delta R.T.: 0.062 min
Response: 205602
Conc: 1.70 ug/ml



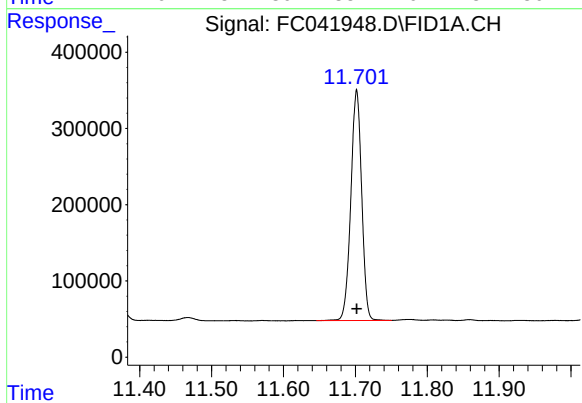
#7 n-Hexadecane (C16)

R.T.: 9.940 min
Delta R.T.: -0.002 min
Response: 141059
Conc: 1.15 ug/ml



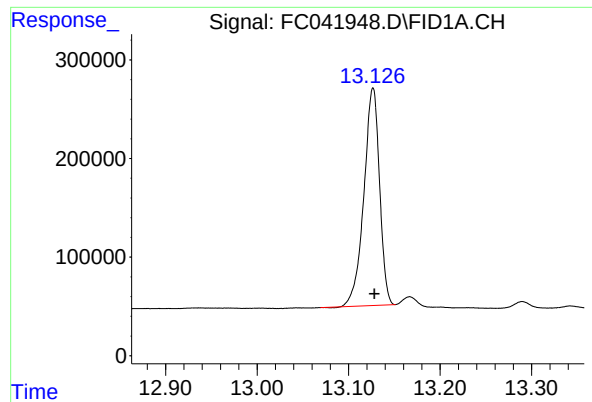
#8 n-Octadecane (C18)

R.T.: 11.376 min
Delta R.T.: -0.003 min
Response: 140730
Conc: 1.14 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.702 min
Delta R.T.: 0.000 min
Response: 3164092
Conc: 23.78 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: -0.001 min
Response: 2623284
Conc: 23.87 ug/ml