

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070219AL\
 Data File : FC042161.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2019 15:22
 Operator : DD\AJ
 Sample : K3628-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 15:49:12 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)	11.704	3722647	27.981 ug/ml
Spiked Amount 50.000		Recovery =	55.96%
12) S 1-chlorooctadecane (S...	13.129	2510924	22.851 ug/ml
Spiked Amount 50.000		Recovery =	45.70%
Target Compounds			
6) T n-Tetradecane (C14)	8.410f	132174	1.094 ug/ml
7) T n-Hexadecane (C16)	9.957	310959	2.537 ug/ml
8) T n-Octadecane (C18)	11.376	351569	2.837 ug/ml
10) T n-Eicosane (C20)	12.682	217543	1.719 ug/ml
11) T n-Heneicosane (C21)	13.339	255956	2.027 ug/ml

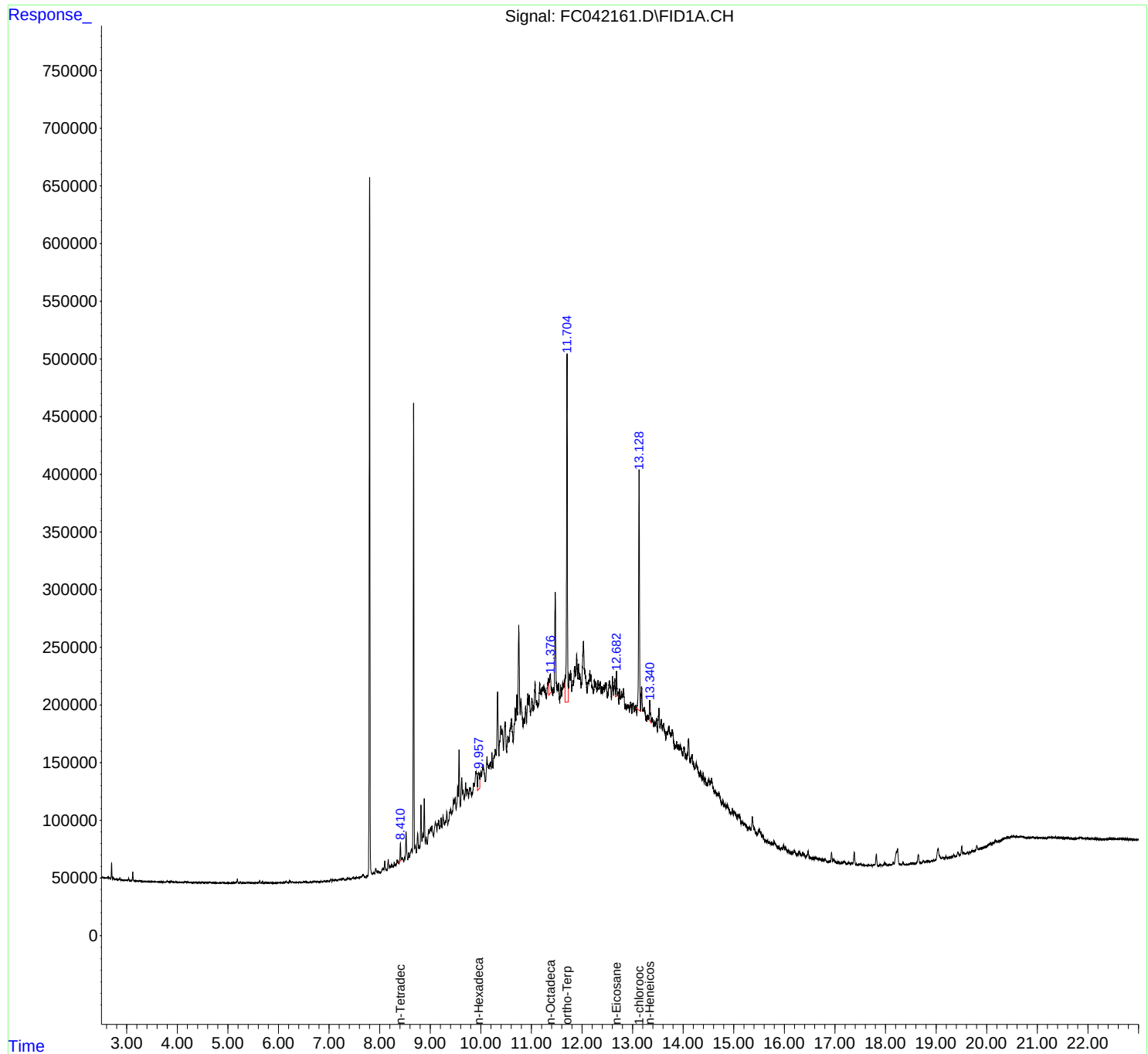
(f)=RT Delta > 1/2 Window

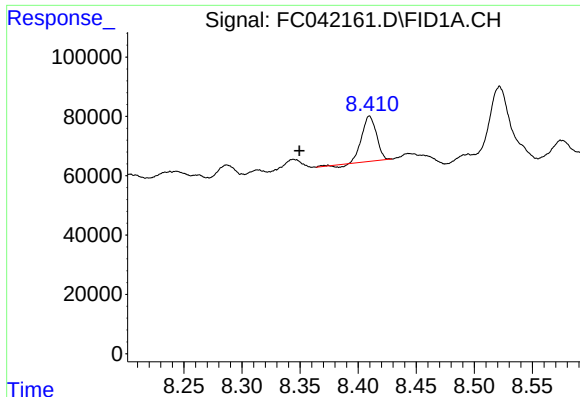
(m)=manual int.

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Integration File: autoint1.e
Quant Time: Jul 02 15:49:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

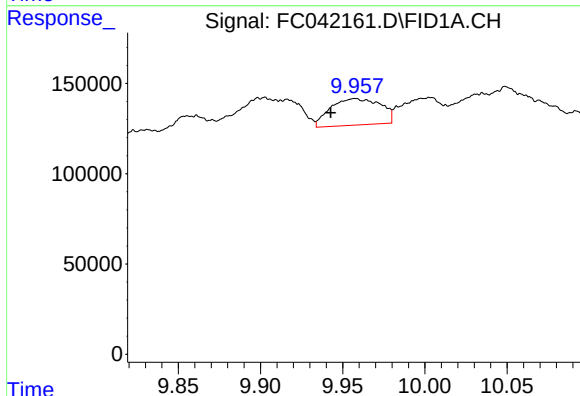
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





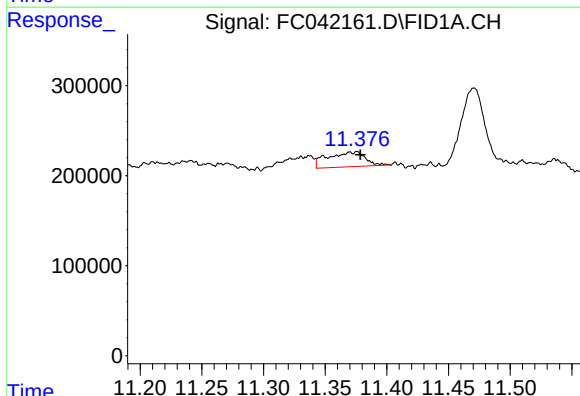
#6 n-Tetradecane (C14)

R.T.: 8.410 min
Delta R.T.: 0.060 min
Response: 132174
Conc: 1.09 ug/ml



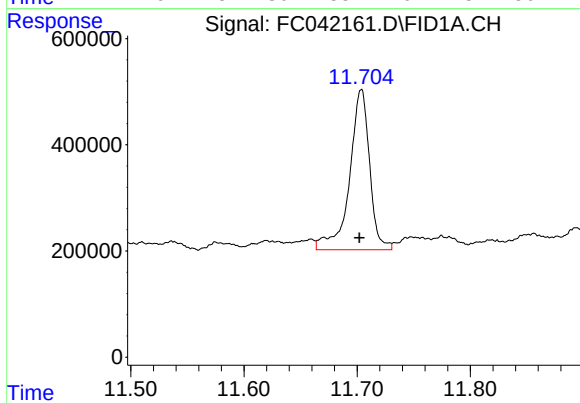
#7 n-Hexadecane (C16)

R.T.: 9.957 min
Delta R.T.: 0.015 min
Response: 310959
Conc: 2.54 ug/ml



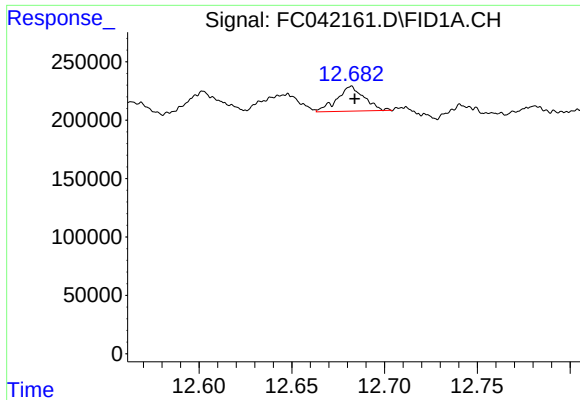
#8 n-Octadecane (C18)

R.T.: 11.376 min
Delta R.T.: -0.003 min
Response: 351569
Conc: 2.84 ug/ml



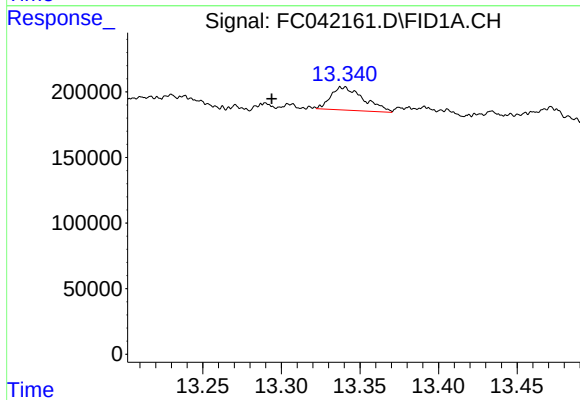
#9 ortho-Terphenyl (SURR)

R.T.: 11.704 min
Delta R.T.: 0.002 min
Response: 3722647
Conc: 27.98 ug/ml



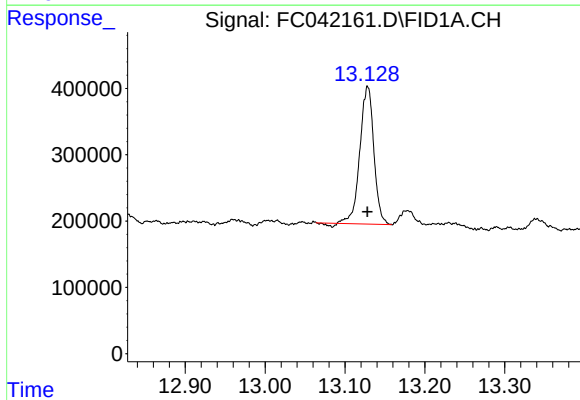
#10 n-Eicosane (C20)

R.T.: 12.682 min
Delta R.T.: -0.002 min
Response: 217543
Conc: 1.72 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.339 min
Delta R.T.: 0.046 min
Response: 255956
Conc: 2.03 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.129 min
Delta R.T.: 0.000 min
Response: 2510924
Conc: 22.85 ug/ml