

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070819AL\
 Data File : FC042258.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jul 2019 20:13
 Operator : DD\AJ
 Sample : K3628-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 01:06:02 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	5605836	42.136 ug/ml
Spiked Amount 50.000		Recovery =	84.27%
12) S 1-chlorooctadecane (S...	13.125	2741787	24.952 ug/ml
Spiked Amount 50.000		Recovery =	49.90%
Target Compounds			
6) T n-Tetradecane (C14)	8.408f	132477	1.096 ug/ml
7) T n-Hexadecane (C16)	9.963	867182	7.076 ug/ml
8) T n-Octadecane (C18)	11.373	2462975	19.877 ug/ml
10) T n-Eicosane (C20)	12.681	467455	3.694 ug/ml
11) T n-Heneicosane (C21)	13.337	264845	2.098 ug/ml

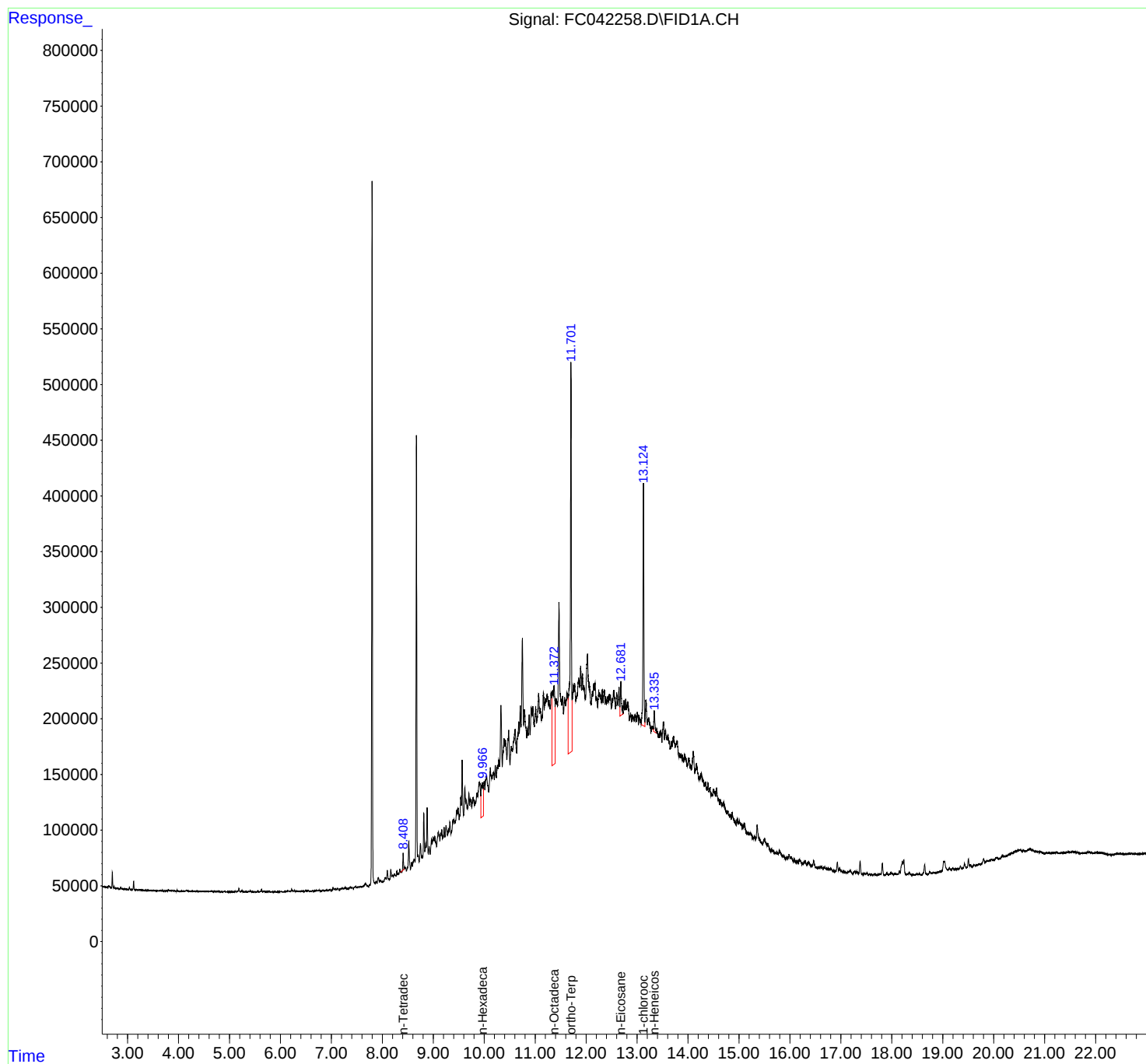
(f)=RT Delta > 1/2 Window

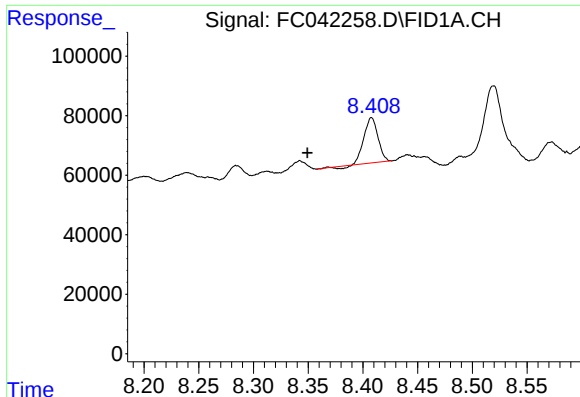
(m)=manual int.

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Quant Time: Jul 09 01:06:02 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
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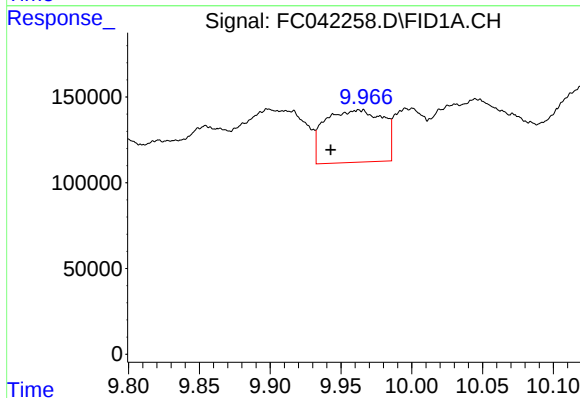
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





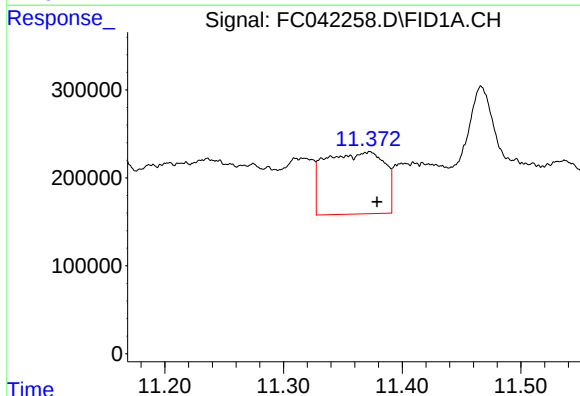
#6 n-Tetradecane (C14)

R.T.: 8.408 min
Delta R.T.: 0.059 min
Response: 132477
Conc: 1.10 ug/ml



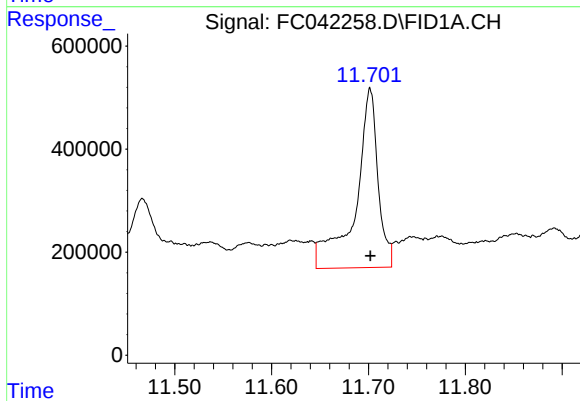
#7 n-Hexadecane (C16)

R.T.: 9.963 min
Delta R.T.: 0.020 min
Response: 867182
Conc: 7.08 ug/ml



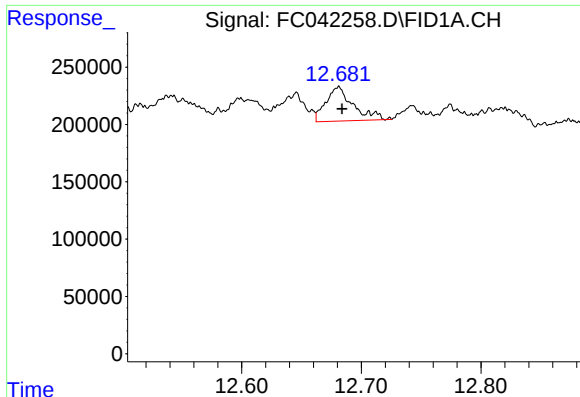
#8 n-Octadecane (C18)

R.T.: 11.373 min
Delta R.T.: -0.006 min
Response: 2462975
Conc: 19.88 ug/ml



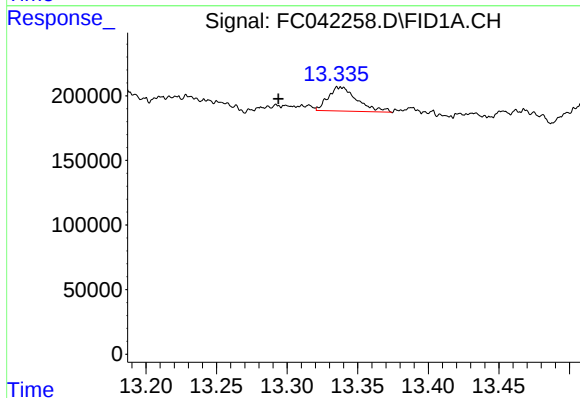
#9 ortho-Terphenyl (SURR)

R.T.: 11.702 min
Delta R.T.: 0.000 min
Response: 5605836
Conc: 42.14 ug/ml



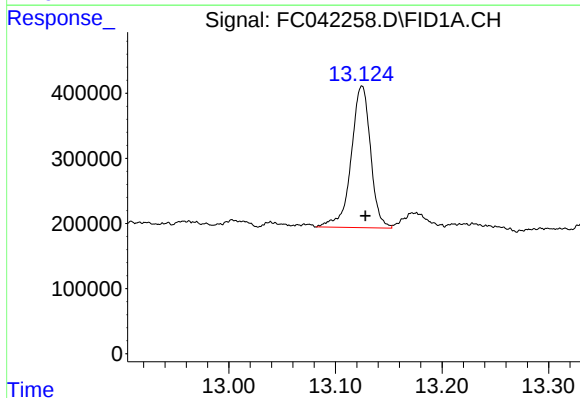
#10 n-Eicosane (C20)

R.T.: 12.681 min
Delta R.T.: -0.003 min
Response: 467455
Conc: 3.69 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.337 min
Delta R.T.: 0.043 min
Response: 264845
Conc: 2.10 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.125 min
Delta R.T.: -0.003 min
Response: 2741787
Conc: 24.95 ug/ml