

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071120AL\
 Data File : FC048344.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jul 2020 20:11
 Operator : DD\AJ
 Sample : L3256-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 01:11:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 2020
 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)	11.680	5577409	40.637 ug/ml
Spiked Amount 50.000		Recovery =	81.27%
12) S 1-chlorooctadecane (S...	13.114	4419350	39.218 ug/ml
Spiked Amount 50.000		Recovery =	78.44%
Target Compounds			
6) T n-Tetradecane (C14)	8.368f	76767	0.623 ug/ml
11) T n-Heneicosane (C21)	13.319	291338	2.248 ug/ml
16) T n-Octacosane (C28)	16.921	145623	1.114 ug/ml

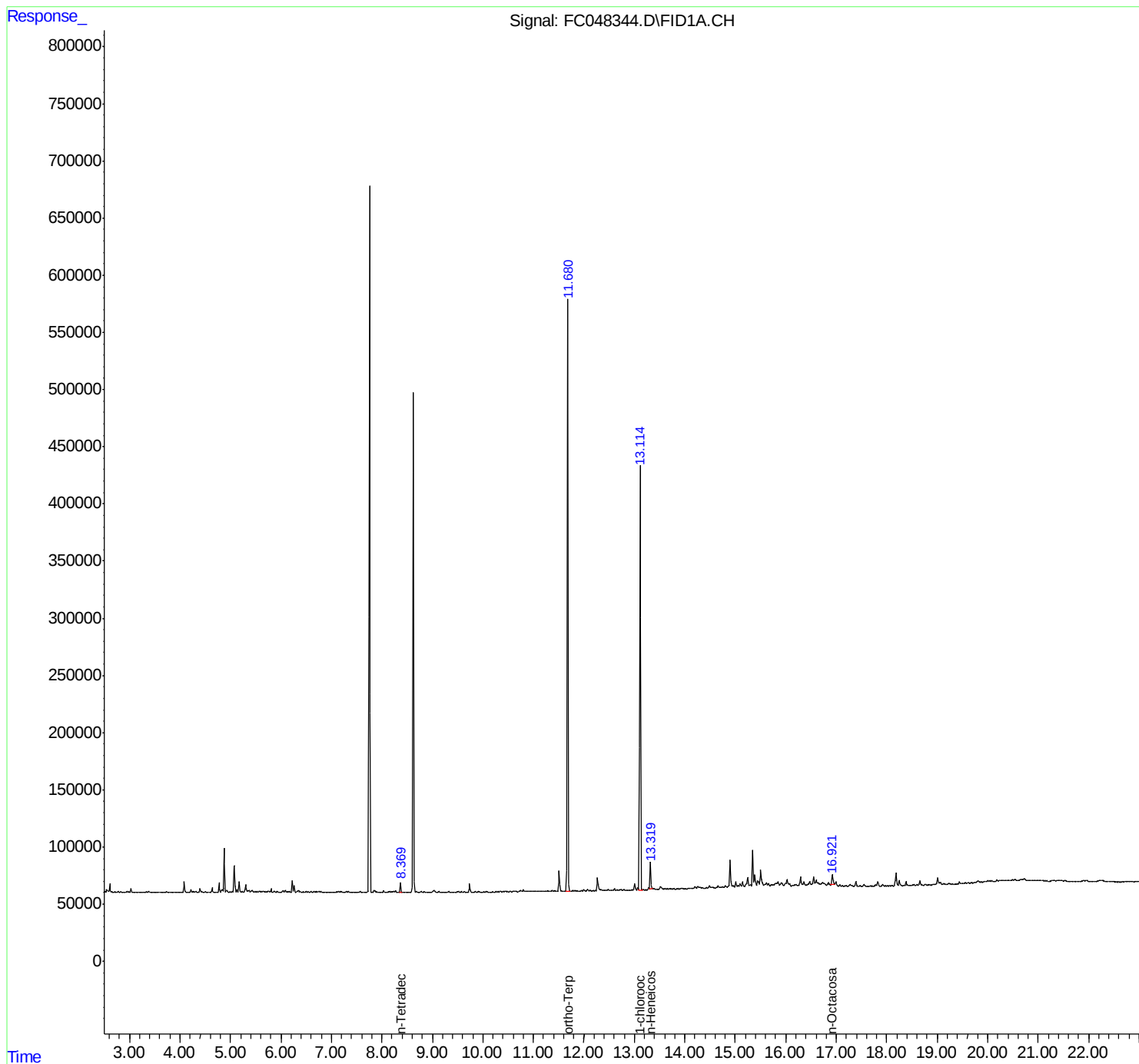
(f)=RT Delta > 1/2 Window

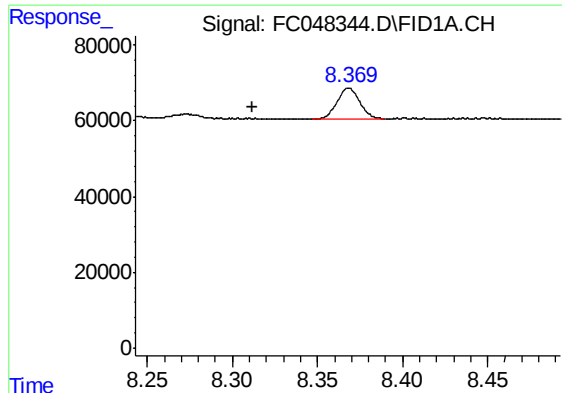
(m)=manual int.

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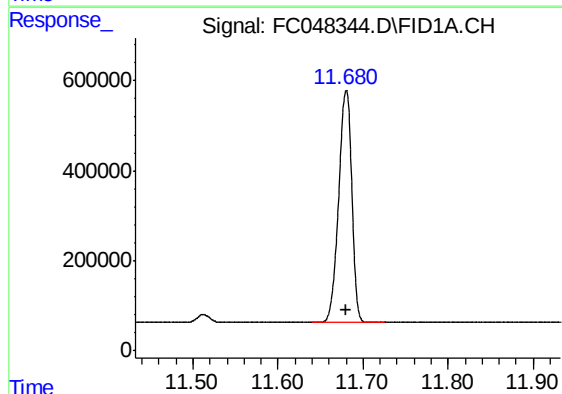
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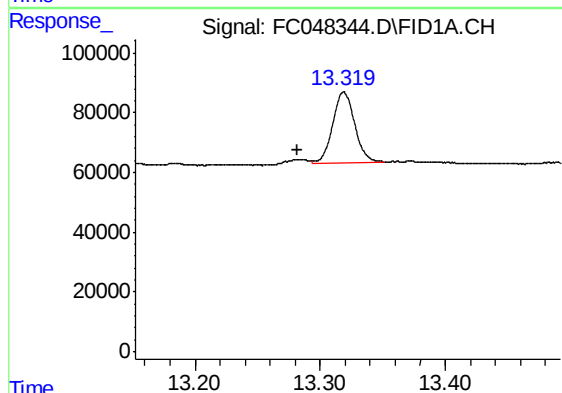
#6 n-Tetradecane (C14)

R.T.: 8.368 min
Delta R.T.: 0.057 min
Response: 76767
Conc: 0.62 ug/ml



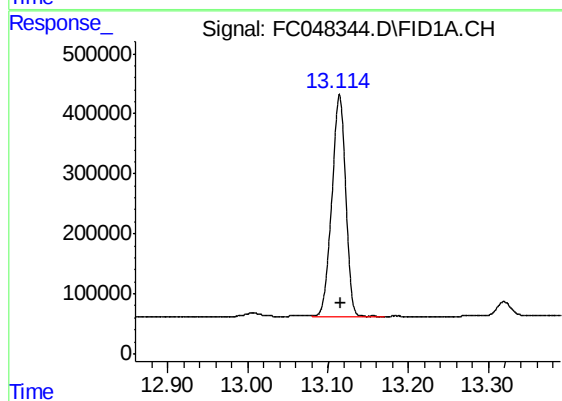
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: 0.000 min
Response: 5577409
Conc: 40.64 ug/ml



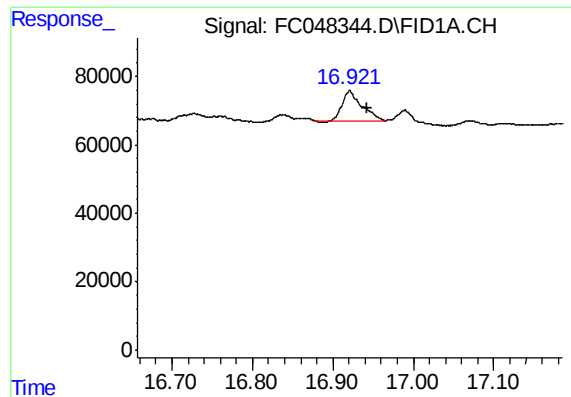
#11 n-Heneicosane (C21)

R.T.: 13.319 min
Delta R.T.: 0.037 min
Response: 291338
Conc: 2.25 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.114 min
Delta R.T.: -0.002 min
Response: 4419350
Conc: 39.22 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.921 min
Delta R.T.: -0.022 min
Response: 145623
Conc: 1.11 ug/ml