

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071520AL\
 Data File : FC048433.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jul 2020 15:18
 Operator : DD\AJ
 Sample : L3187-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 01:36:24 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	5440950	39.643 ug/ml
Spiked Amount 50.000		Recovery =	79.29%
12) S 1-chlorooctadecane (S...	13.113	4210913	37.368 ug/ml
Spiked Amount 50.000		Recovery =	74.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.369f	260788	2.117 ug/ml
10) T n-Eicosane (C20)	12.728f	143024	1.106 ug/ml
14) T n-Tetracosane (C24)	14.942	103646	0.791 ug/ml

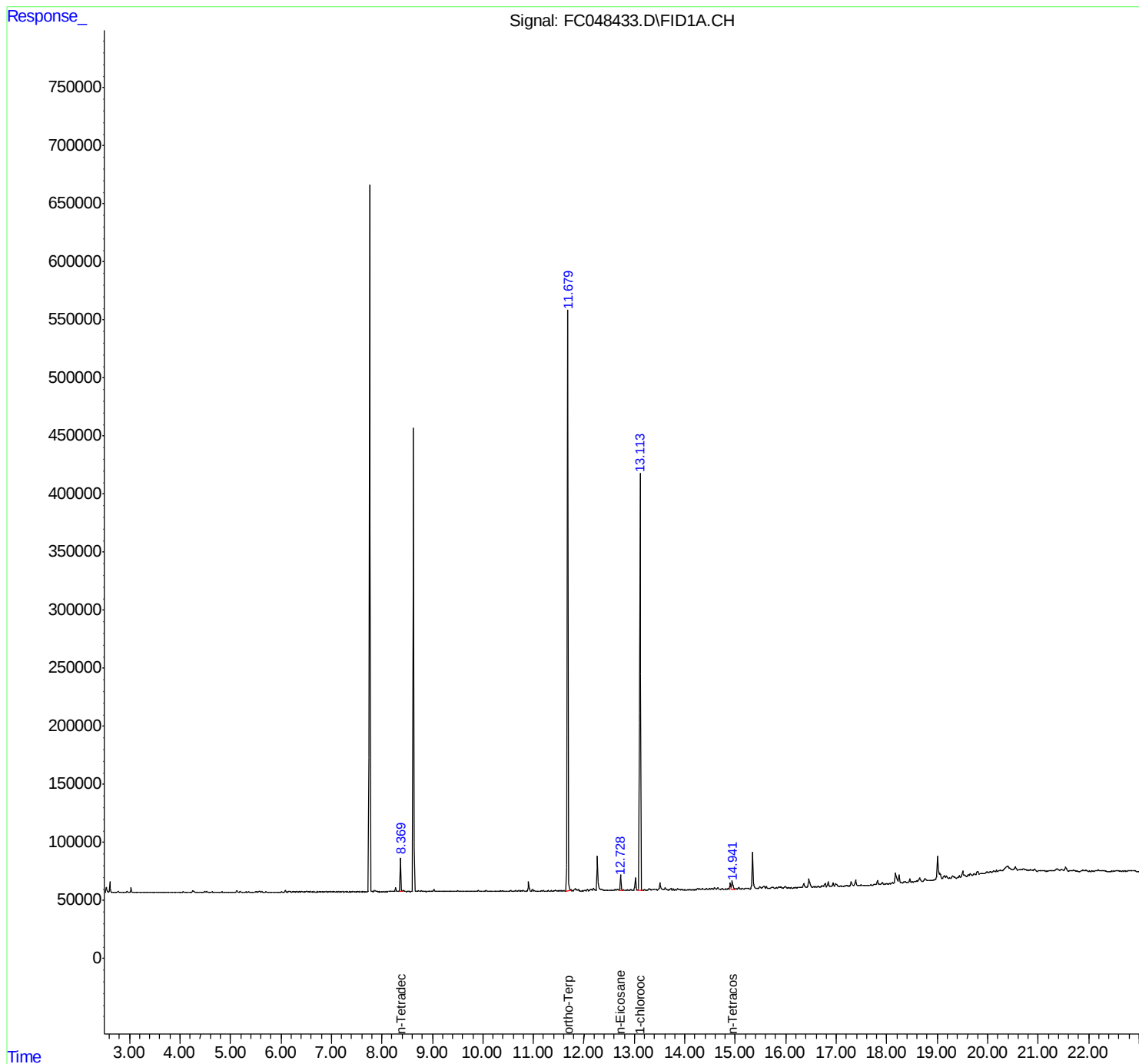
(f)=RT Delta > 1/2 Window

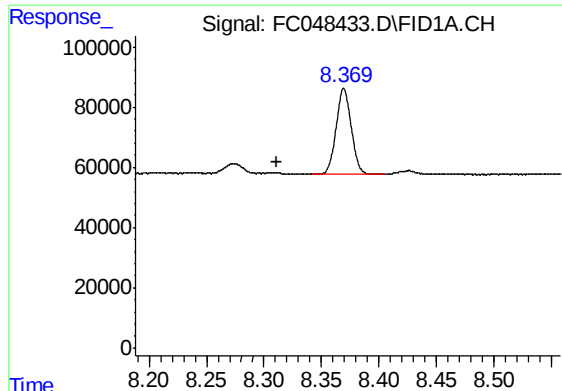
(m)=manual int.

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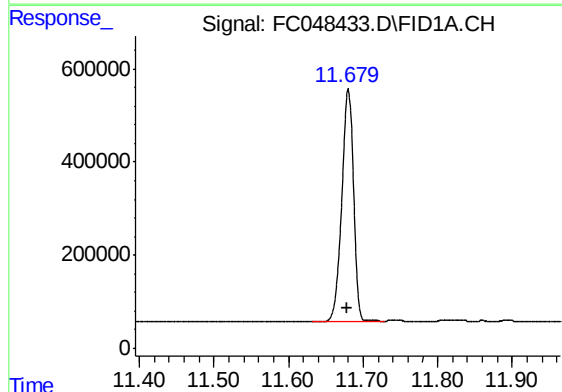
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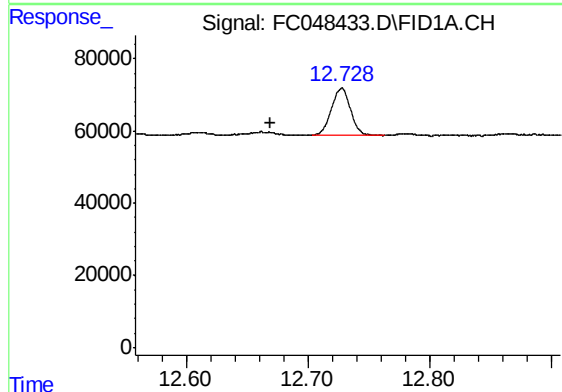
#6 n-Tetradecane (C14)

R.T.: 8.369 min
Delta R.T.: 0.058 min
Response: 260788
Conc: 2.12 ug/ml



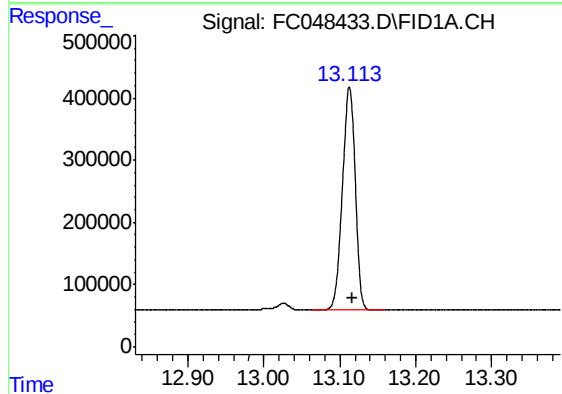
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: 0.000 min
Response: 5440950
Conc: 39.64 ug/ml



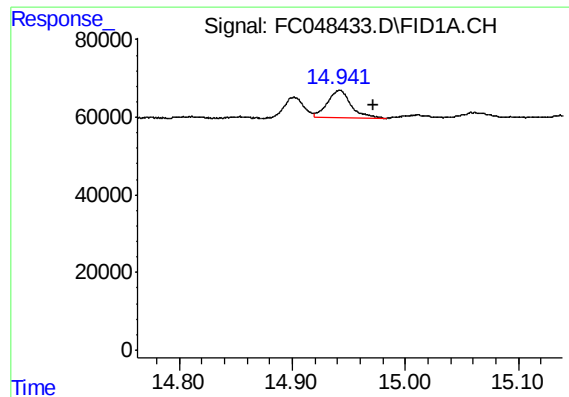
#10 n-Eicosane (C20)

R.T.: 12.728 min
Delta R.T.: 0.058 min
Response: 143024
Conc: 1.11 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 4210913
Conc: 37.37 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.942 min
Delta R.T.: -0.030 min
Response: 103646
Conc: 0.79 ug/ml