

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082720AL\
 Data File : FC049268.D
 Signal(s) : FID1A.CH
 Acq On : 27 Aug 2020 14:12
 Operator : DD\AJ
 Sample : L3498-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 28 01:56:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.677	4743513	39.924 ug/ml
Spiked Amount 50.000		Recovery =	79.85%
12) S 1-chlorooctadecane (S...	13.111	3784888	38.907 ug/ml
Spiked Amount 50.000		Recovery =	77.81%
Target Compounds			
6) T n-Tetradecane (C14)	8.366f	283921	2.696 ug/ml
10) T n-Eicosane (C20)	12.733f	208170	1.871 ug/ml
14) T n-Tetracosane (C24)	14.953	138436	1.218 ug/ml

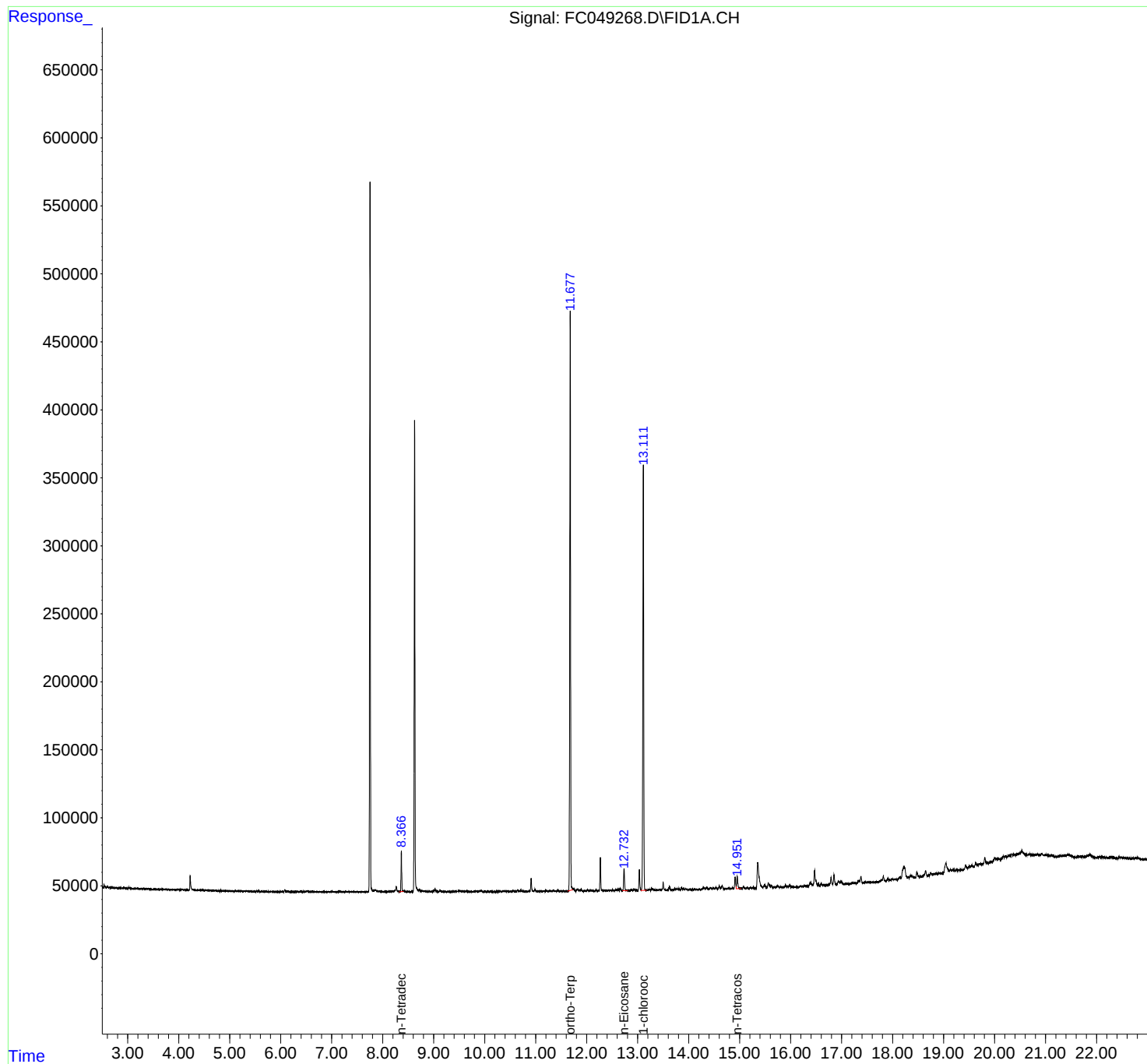
(f)=RT Delta > 1/2 Window

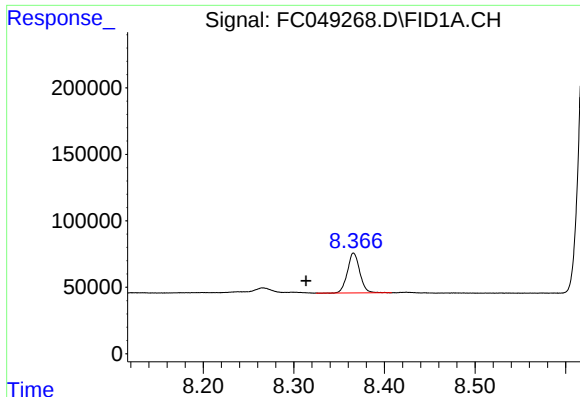
(m)=manual int.

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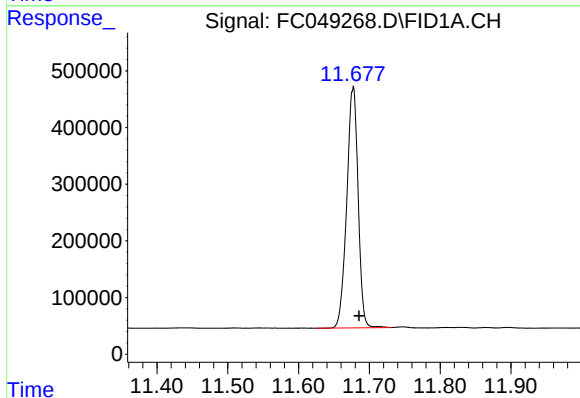
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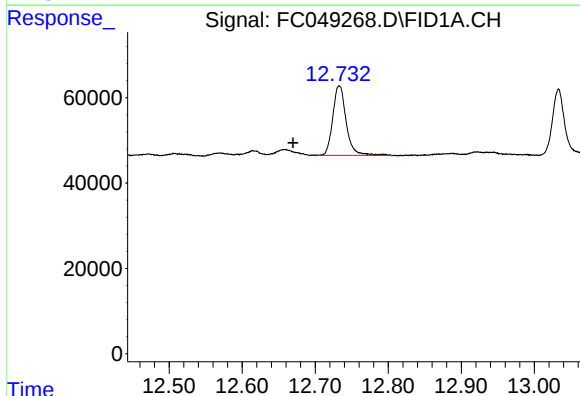
#6 n-Tetradecane (C14)

R.T.: 8.366 min
Delta R.T.: 0.053 min
Response: 283921
Conc: 2.70 ug/ml



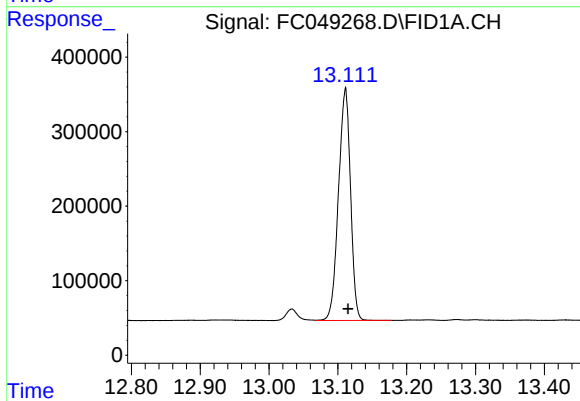
#9 ortho-Terphenyl (SURR)

R.T.: 11.677 min
Delta R.T.: -0.009 min
Response: 4743513
Conc: 39.92 ug/ml



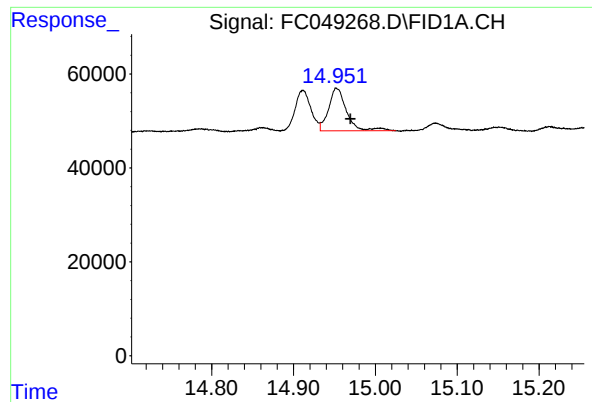
#10 n-Eicosane (C20)

R.T.: 12.733 min
Delta R.T.: 0.063 min
Response: 208170
Conc: 1.87 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.111 min
Delta R.T.: -0.004 min
Response: 3784888
Conc: 38.91 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.953 min
Delta R.T.: -0.016 min
Response: 138436
Conc: 1.22 ug/ml