

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070920AL\
 Data File : FC048303.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jul 2020 23:48
 Operator : DD\AJ
 Sample : L3203-06DL 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 04:00:52 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)	11.679	2454642	17.885 ug/ml
Spiked Amount 50.000		Recovery =	35.77%
12) S 1-chlorooctadecane (S...	13.113	1941008	17.225 ug/ml
Spiked Amount 50.000		Recovery =	34.45%
Target Compounds			
6) T n-Tetradecane (C14)	8.369f	113907	0.925 ug/ml
10) T n-Eicosane (C20)	12.726f	117238	0.906 ug/ml
14) T n-Tetracosane (C24)	14.941	136070	1.038 ug/ml
20) T n-Hexatriacontane (C36)	20.193	52283	0.497 ug/ml
22) T n-Tetracontane (C40)	21.941	73565	0.757 ug/ml

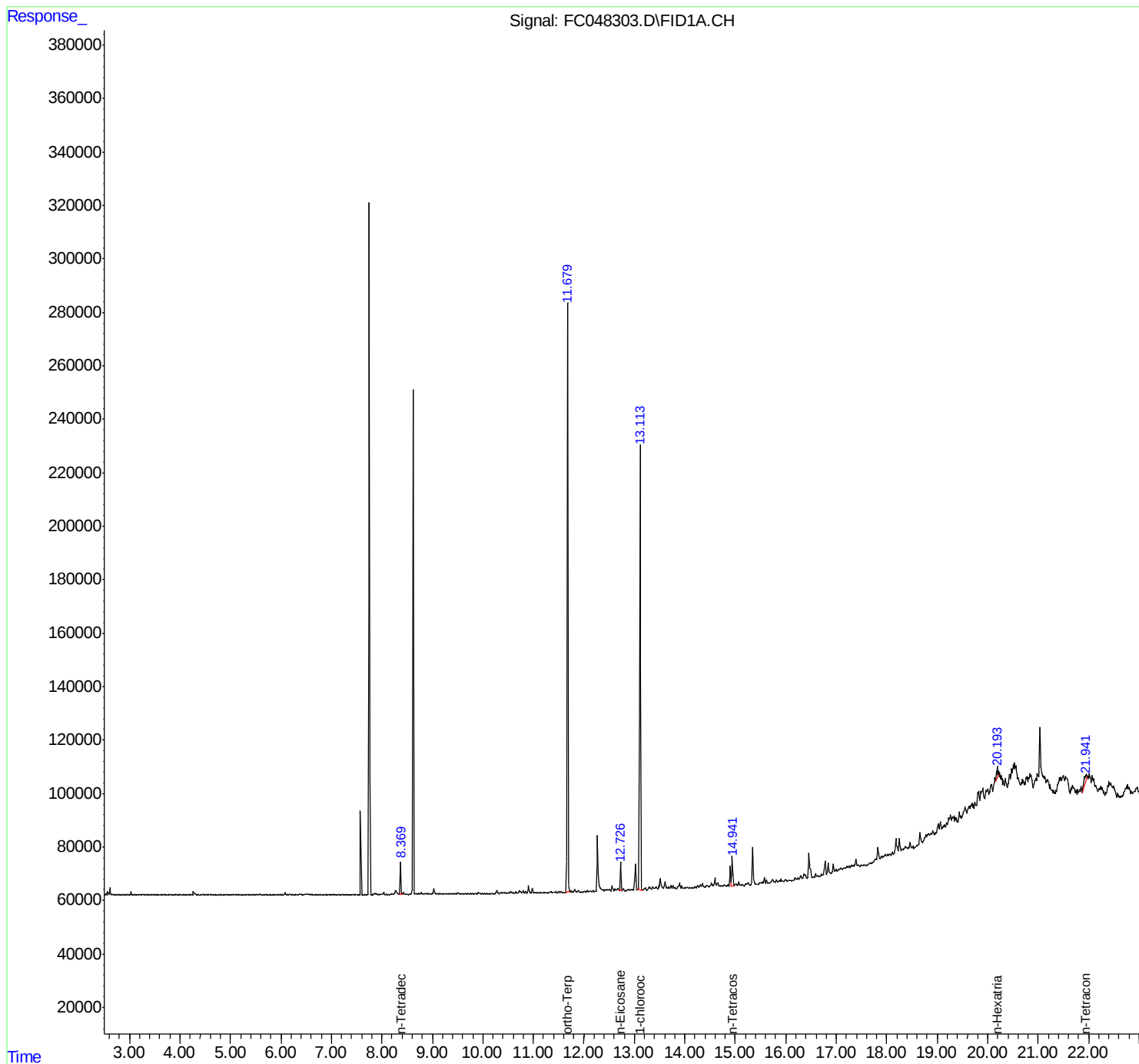
(f)=RT Delta > 1/2 Window

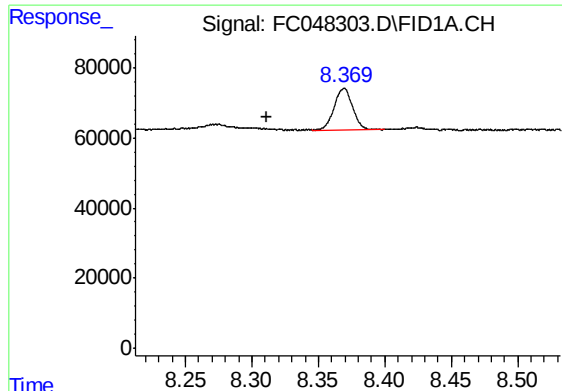
(m)=manual int.

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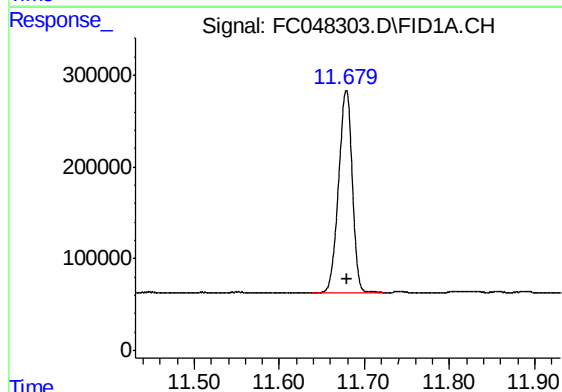
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





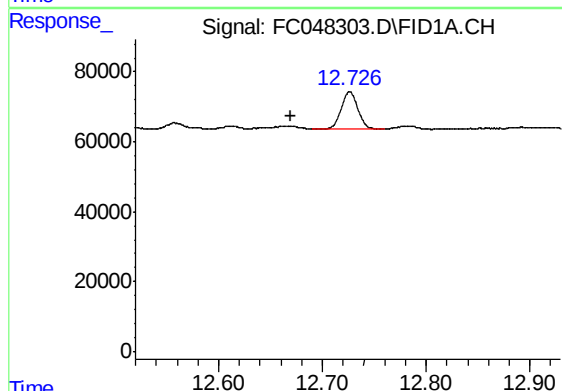
#6 n-Tetradecane (C14)

R.T.: 8.369 min
Delta R.T.: 0.058 min
Response: 113907
Conc: 0.92 ug/ml



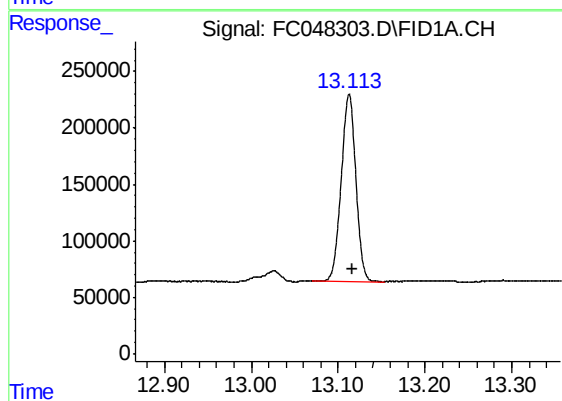
#9 ortho-Terphenyl (SURR)

R.T.: 11.679 min
Delta R.T.: 0.000 min
Response: 2454642
Conc: 17.88 ug/ml



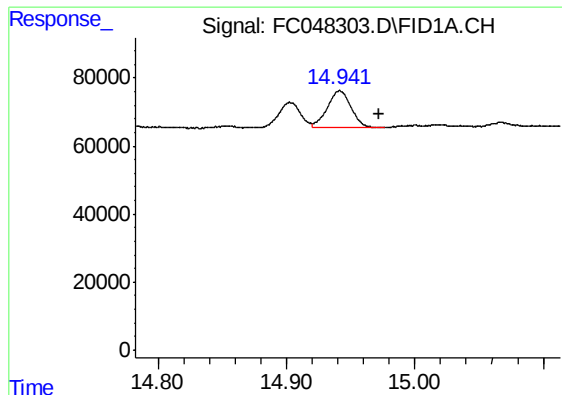
#10 n-Eicosane (C20)

R.T.: 12.726 min
Delta R.T.: 0.057 min
Response: 117238
Conc: 0.91 ug/ml



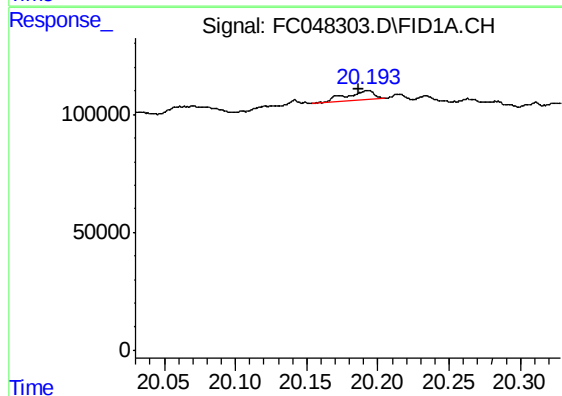
#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 1941008
Conc: 17.22 ug/ml



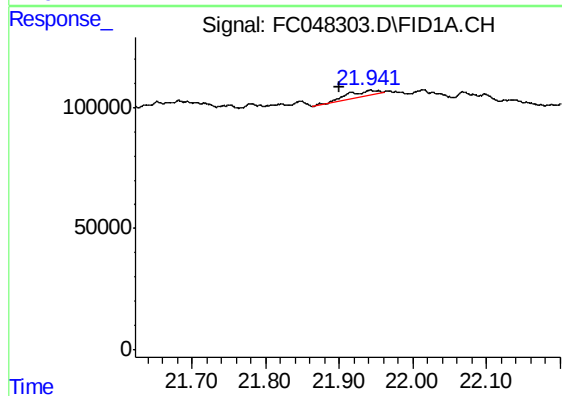
#14 n-Tetracosane (C24)

R.T.: 14.941 min
Delta R.T.: -0.031 min
Response: 136070
Conc: 1.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.193 min
Delta R.T.: 0.006 min
Response: 52283
Conc: 0.50 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.941 min
Delta R.T.: 0.040 min
Response: 73565
Conc: 0.76 ug/ml