

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081920AL\
 Data File : FC049093.D
 Signal(s) : FID1A.CH
 Acq On : 19 Aug 2020 15:15
 Operator : DD\AJ
 Sample : L3689-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 02:00:22 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)	11.681	5565793	46.844 ug/ml
Spiked Amount 50.000		Recovery =	93.69%
12) S 1-chlorooctadecane (S...	13.112	4351624	44.733 ug/ml
Spiked Amount 50.000		Recovery =	89.47%
Target Compounds			
6) T n-Tetradecane (C14)	8.370f	128884	1.224 ug/ml
10) T n-Eicosane (C20)	12.732f	172411	1.549 ug/ml
14) T n-Tetracosane (C24)	14.951	113375	0.997 ug/ml
16) T n-Octacosane (C28)	16.983	232681	2.000 ug/ml
17) T n-Tricontane (C30)	17.819	132379	1.145 ug/ml

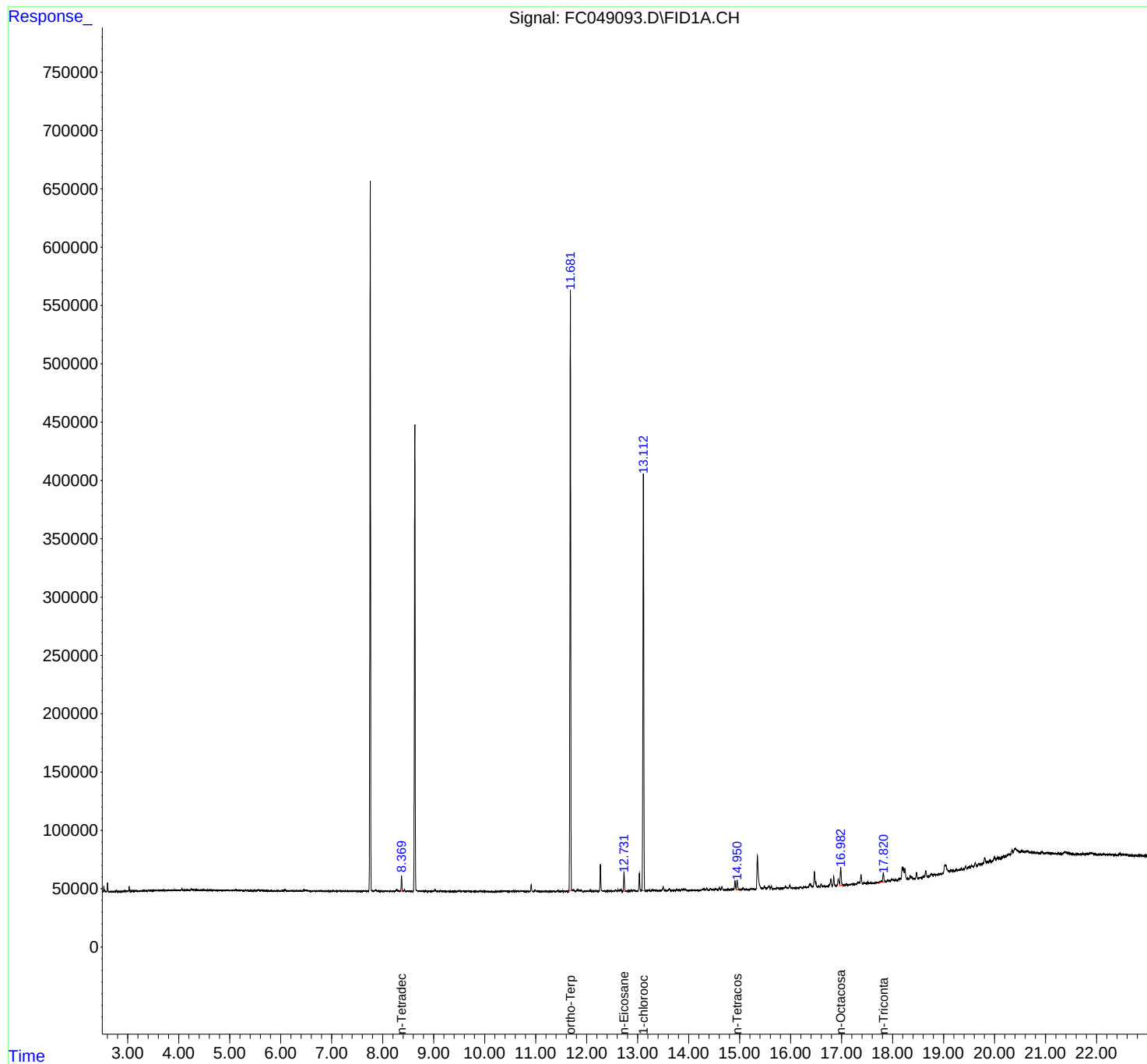
(f)=RT Delta > 1/2 Window

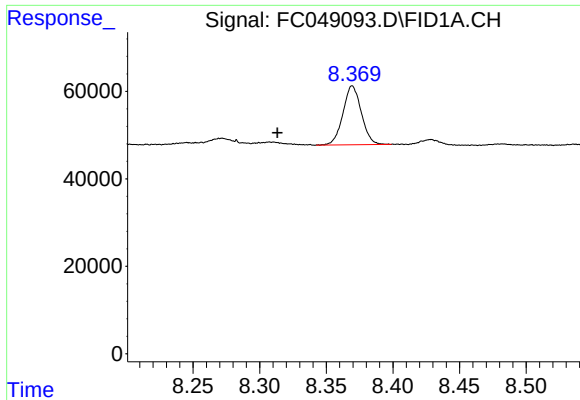
(m)=manual int.

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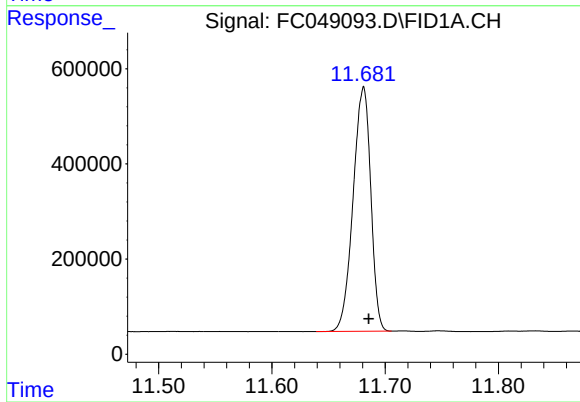
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





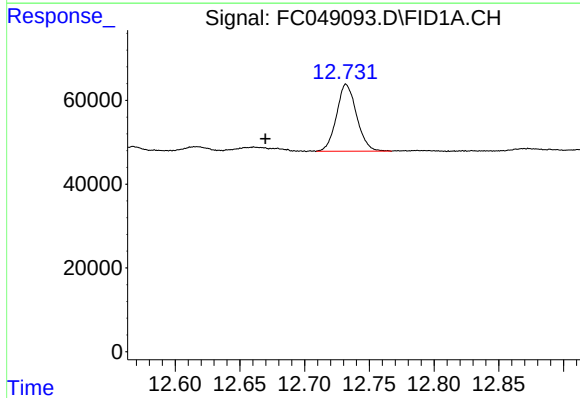
#6 n-Tetradecane (C14)

R.T.: 8.370 min
Delta R.T.: 0.056 min
Response: 128884
Conc: 1.22 ug/ml



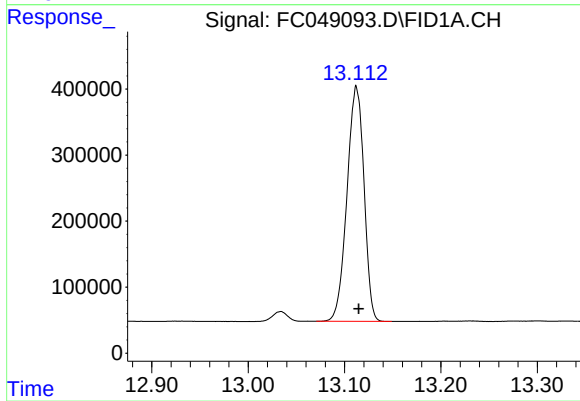
#9 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: -0.005 min
Response: 5565793
Conc: 46.84 ug/ml



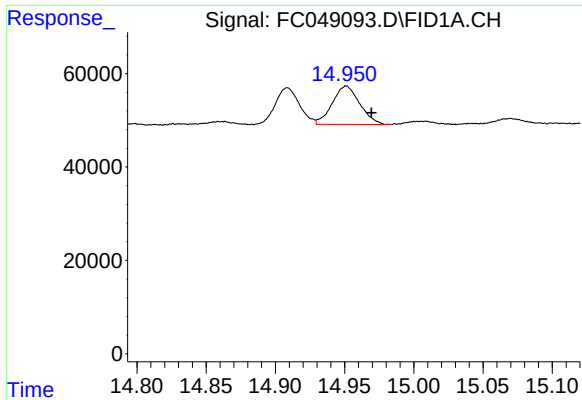
#10 n-Eicosane (C20)

R.T.: 12.732 min
Delta R.T.: 0.062 min
Response: 172411
Conc: 1.55 ug/ml



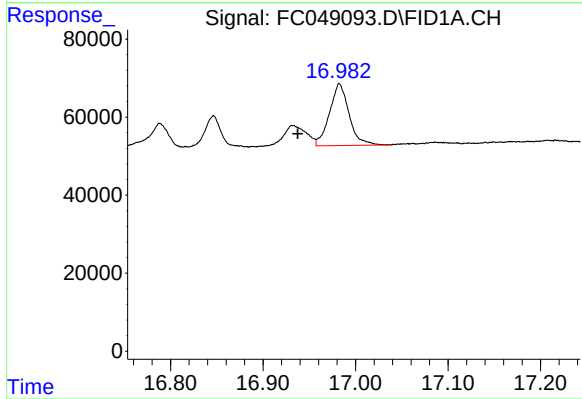
#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: -0.003 min
Response: 4351624
Conc: 44.73 ug/ml



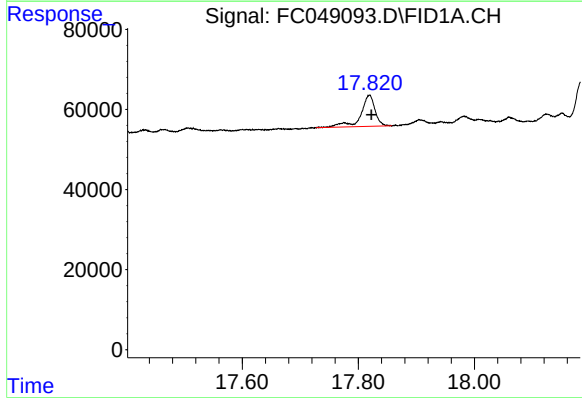
#14 n-Tetracosane (C24)

R.T.: 14.951 min
Delta R.T.: -0.018 min
Response: 113375
Conc: 1.00 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.983 min
Delta R.T.: 0.045 min
Response: 232681
Conc: 2.00 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.819 min
Delta R.T.: -0.004 min
Response: 132379
Conc: 1.15 ug/ml