

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081420AL\
 Data File : FC049023.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2020 18:03
 Operator : DD\AJ
 Sample : L3502-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 02:53:08 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)	11.680	3108591	26.163 ug/ml
Spiked Amount 50.000		Recovery =	52.33%
12) S 1-chlorooctadecane (S...	13.112	2515580	25.859 ug/ml
Spiked Amount 50.000		Recovery =	51.72%
Target Compounds			
10) T n-Eicosane (C20)	12.734f	256917	2.309 ug/ml
14) T n-Tetracosane (C24)	14.952	173175	1.523 ug/ml
17) T n-Tricontane (C30)	17.821	167594	1.450 ug/ml
18) T n-Dotriacontane (C32)	18.650	199028	1.841 ug/ml
19) T n-Tetratriacontane (C34)	19.435	101344	0.977 ug/ml

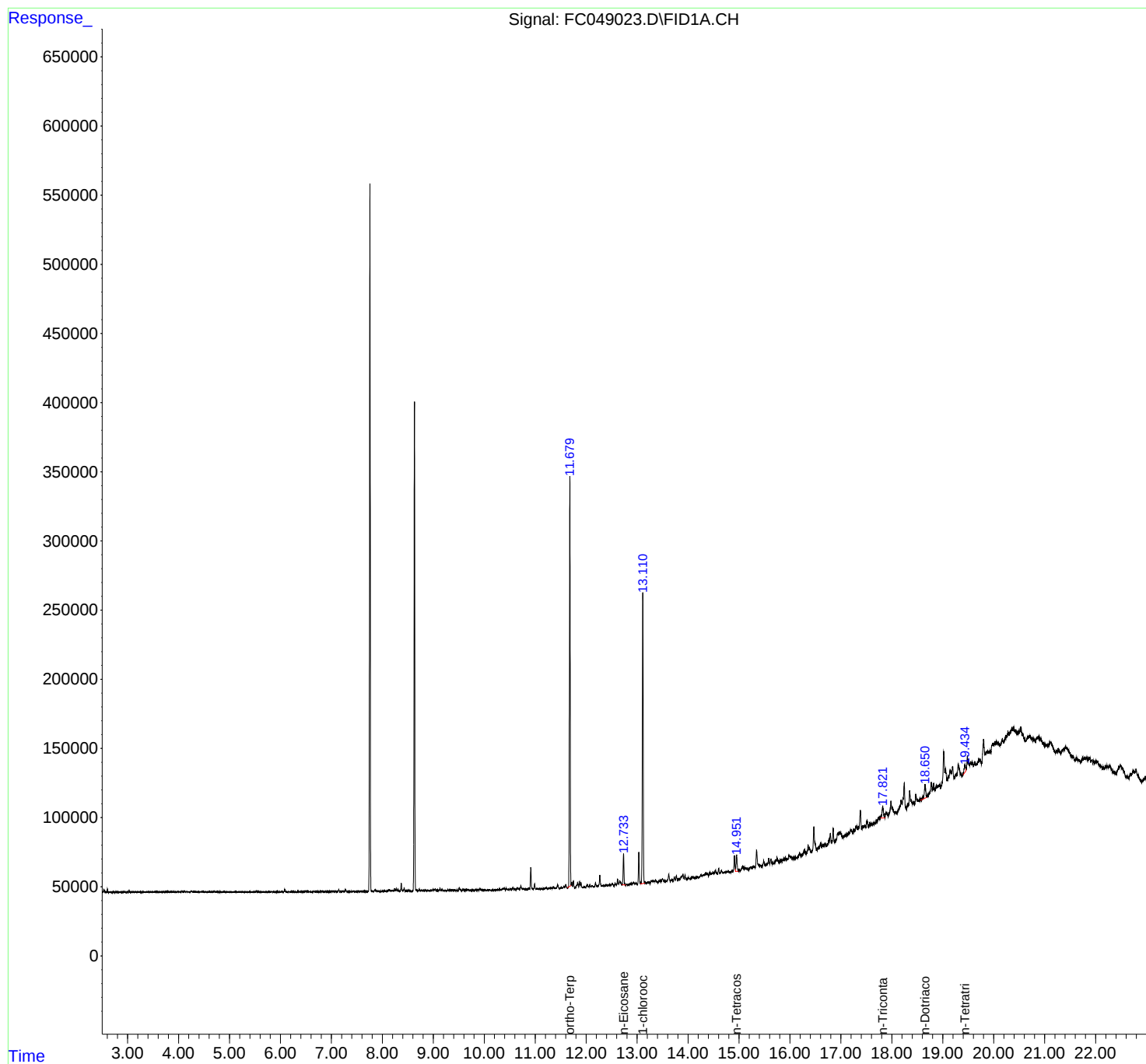
(f)=RT Delta > 1/2 Window

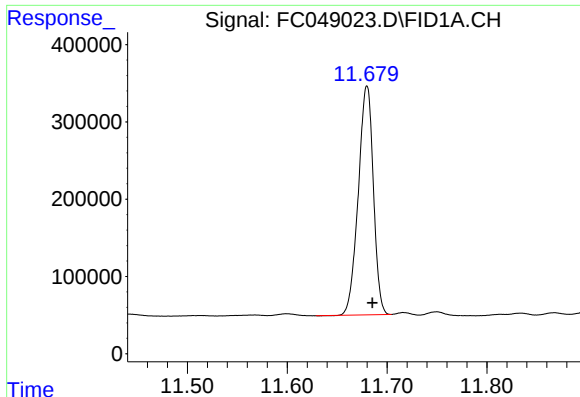
(m)=manual int.

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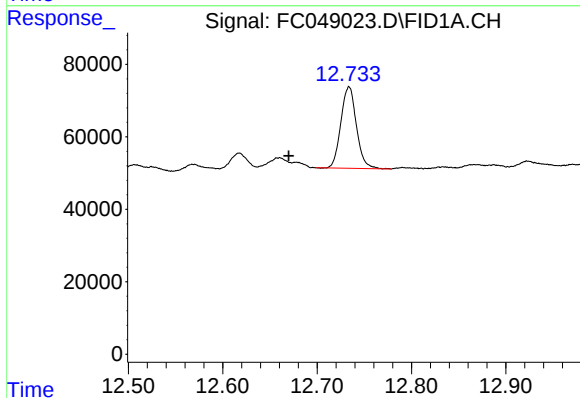
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





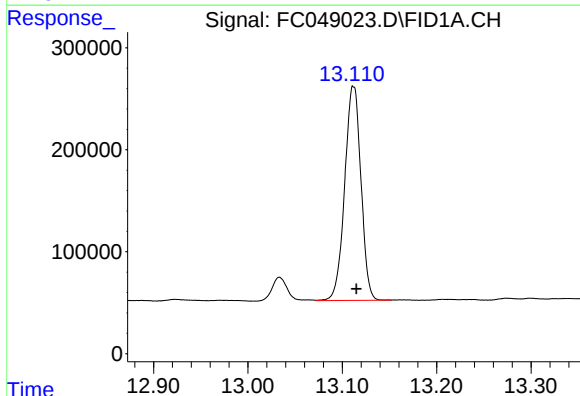
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: -0.006 min
Response: 3108591
Conc: 26.16 ug/ml



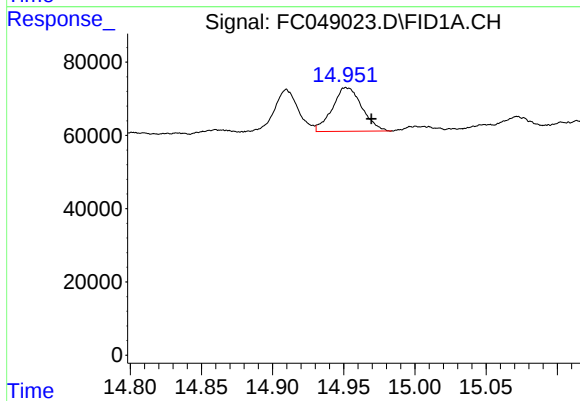
#10 n-Eicosane (C20)

R.T.: 12.734 min
Delta R.T.: 0.064 min
Response: 256917
Conc: 2.31 ug/ml



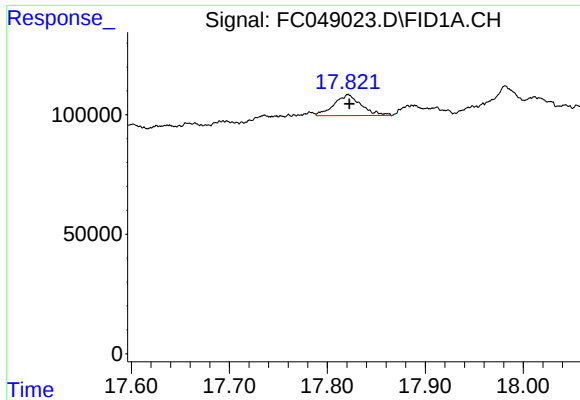
#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: -0.003 min
Response: 2515580
Conc: 25.86 ug/ml



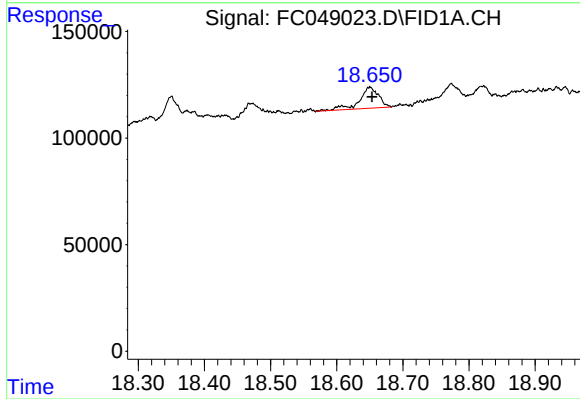
#14 n-Tetracosane (C24)

R.T.: 14.952 min
Delta R.T.: -0.017 min
Response: 173175
Conc: 1.52 ug/ml



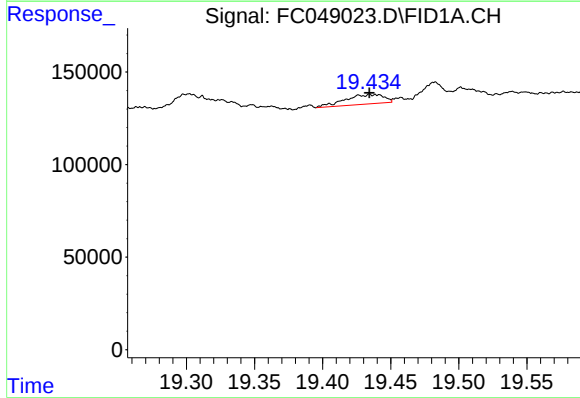
#17 n-Tricontane (C30)

R.T.: 17.821 min
Delta R.T.: -0.001 min
Response: 167594
Conc: 1.45 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.650 min
Delta R.T.: -0.003 min
Response: 199028
Conc: 1.84 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.435 min
Delta R.T.: 0.000 min
Response: 101344
Conc: 0.98 ug/ml