

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022619AL\
 Data File : FC039412.D
 Signal(s) : FID1A.CH
 Acq On : 26 Feb 2019 15:02
 Operator : AJ\SJ
 Sample : K1597-15RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 02:20:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 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)	11.170	3323381	19.758 ug/ml
Spiked Amount 50.000		Recovery =	39.52%
12) S 1-chlorooctadecane (S...	12.615	2442898	19.366 ug/ml
Spiked Amount 50.000		Recovery =	38.73%
Target Compounds			
6) T n-Tetradecane (C14)	7.835	144820	1.137 ug/ml
17) T n-Tricontane (C30)	17.302	113635	0.774 ug/ml
18) T n-Dotriacontane (C32)	18.132	129614	0.965 ug/ml
19) T n-Tetratriacontane (C34)	18.917	412397	3.626 ug/ml
20) T n-Hexatriacontane (C36)	19.681	118703	1.231 ug/ml
22) T n-Tetracontane (C40)	21.080	220065	2.425 ug/ml

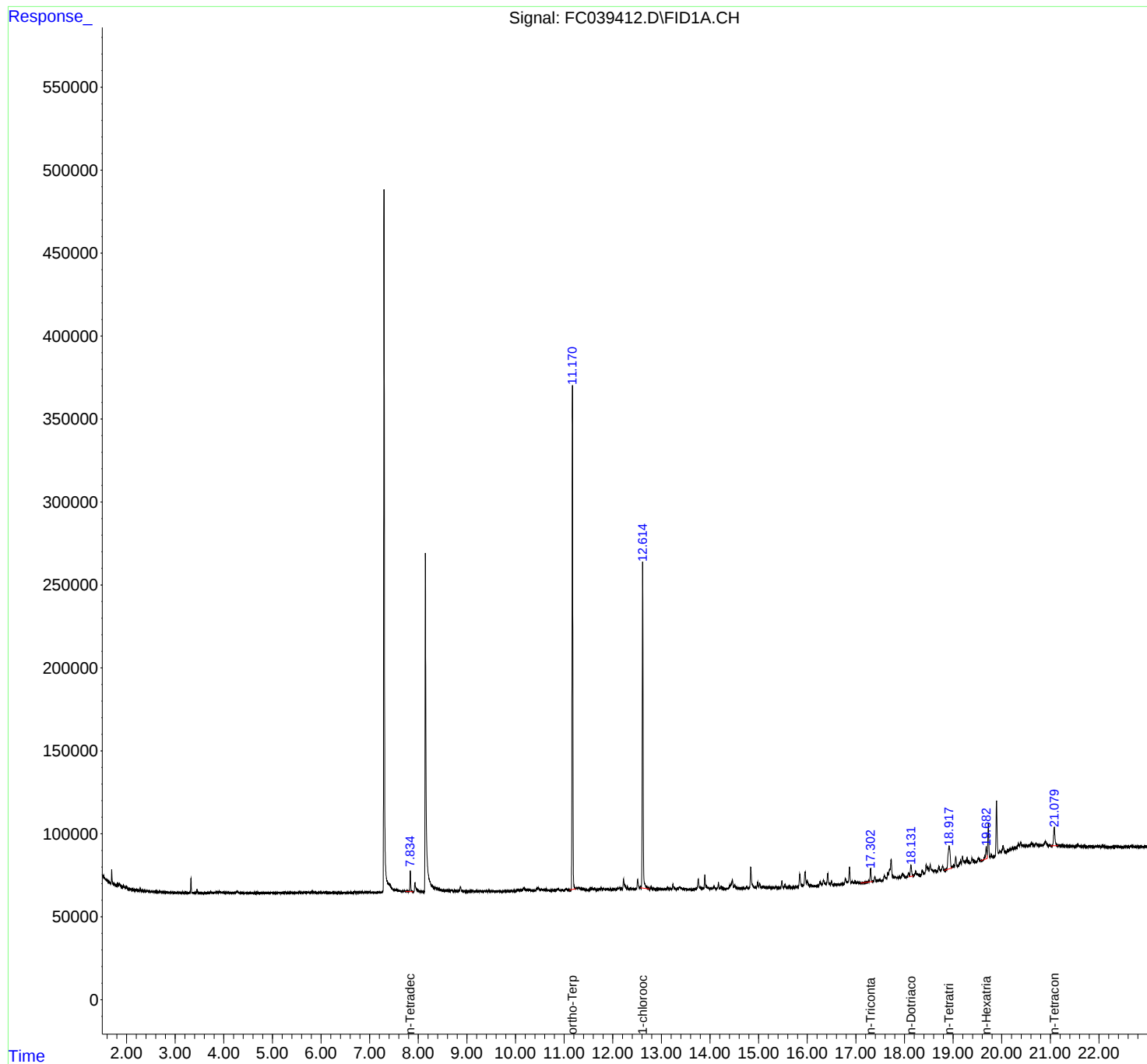
(f)=RT Delta > 1/2 Window

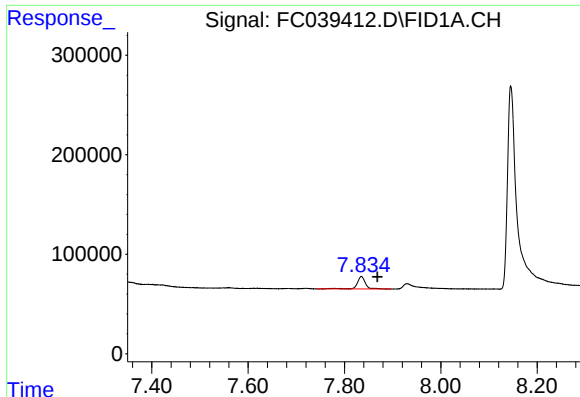
(m)=manual int.

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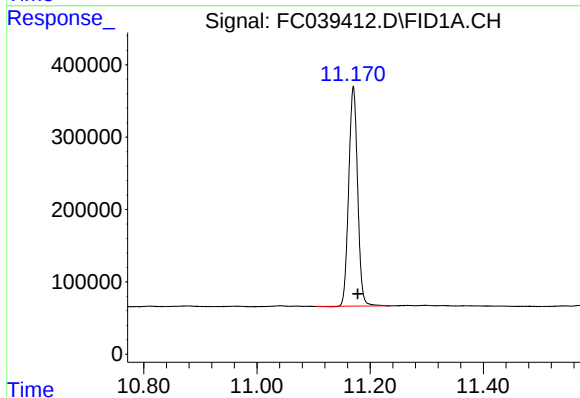
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Signal Info : 20M x 0.18mm x 0.18um





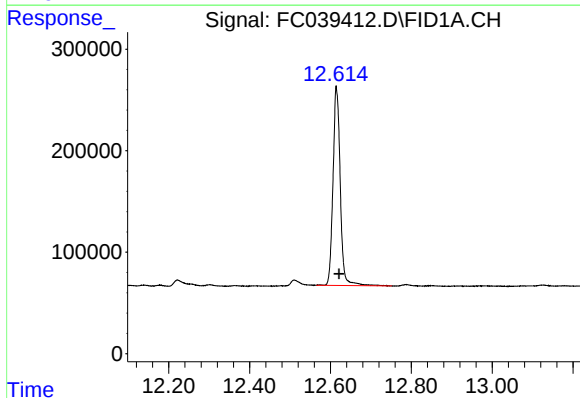
#6 n-Tetradecane (C14)

R.T.: 7.835 min
Delta R.T.: -0.033 min
Response: 144820
Conc: 1.14 ug/ml



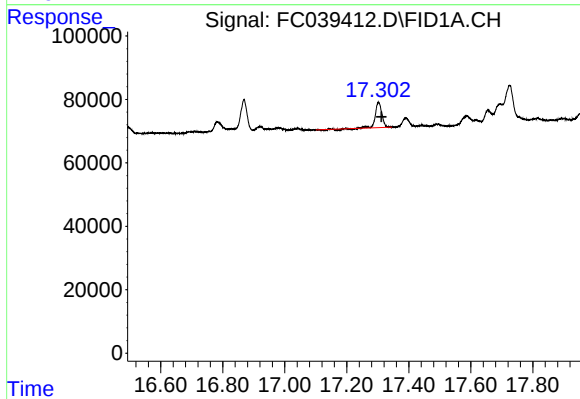
#9 ortho-Terphenyl (SURR)

R.T.: 11.170 min
Delta R.T.: -0.008 min
Response: 3323381
Conc: 19.76 ug/ml



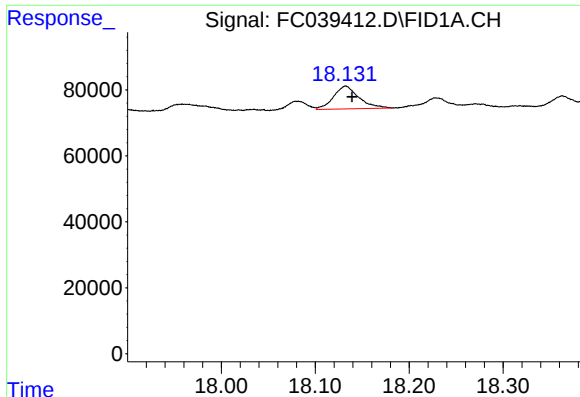
#12 1-chlorooctadecane (SURR)

R.T.: 12.615 min
Delta R.T.: -0.006 min
Response: 2442898
Conc: 19.37 ug/ml



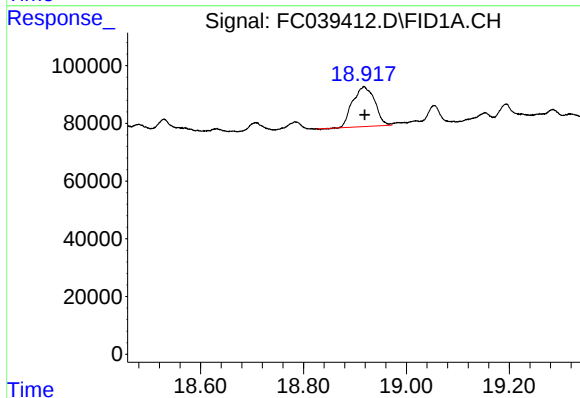
#17 n-Tricontane (C30)

R.T.: 17.302 min
Delta R.T.: -0.009 min
Response: 113635
Conc: 0.77 ug/ml



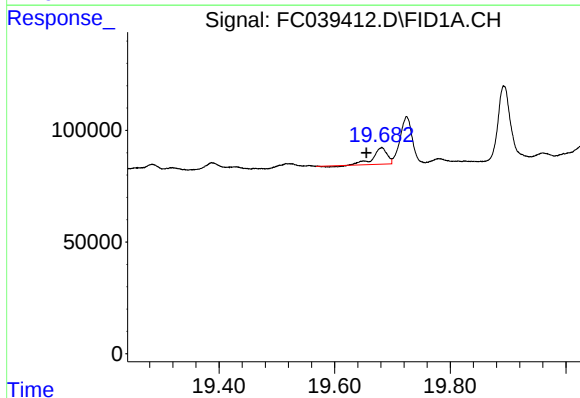
#18 n-Dotriacontane (C32)

R.T.: 18.132 min
Delta R.T.: -0.007 min
Response: 129614
Conc: 0.96 ug/ml



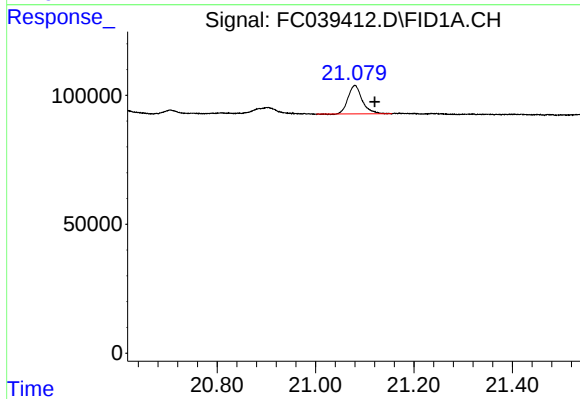
#19 n-Tetratriacontane (C34)

R.T.: 18.917 min
Delta R.T.: -0.001 min
Response: 412397
Conc: 3.63 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.681 min
Delta R.T.: 0.026 min
Response: 118703
Conc: 1.23 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.080 min
Delta R.T.: -0.040 min
Response: 220065
Conc: 2.42 ug/ml