

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051821AL\
 Data File : FC053804.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2021 6:22
 Operator : DD\AJ
 Sample : M2436-07DL2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 19 08:24:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 2021
 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)	11.528	2144898	15.492 ug/ml
Spiked Amount 50.000		Recovery =	30.98%
12) S 1-chlorooctadecane (S...	12.968	1682451	15.085 ug/ml
Spiked Amount 50.000		Recovery =	30.17%
Target Compounds			
6) T n-Tetradecane (C14)	8.229f	95940	0.788 ug/ml
10) T n-Eicosane (C20)	12.584	202072	1.527 ug/ml
14) T n-Tetracosane (C24)	14.808	120575	0.903 ug/ml
17) T n-Tricontane (C30)	17.685	102068	0.783 ug/ml
18) T n-Dotriacontane (C32)	18.517	140574	1.114 ug/ml
20) T n-Hexatriacontane (C36)	20.044	142275	1.217 ug/ml

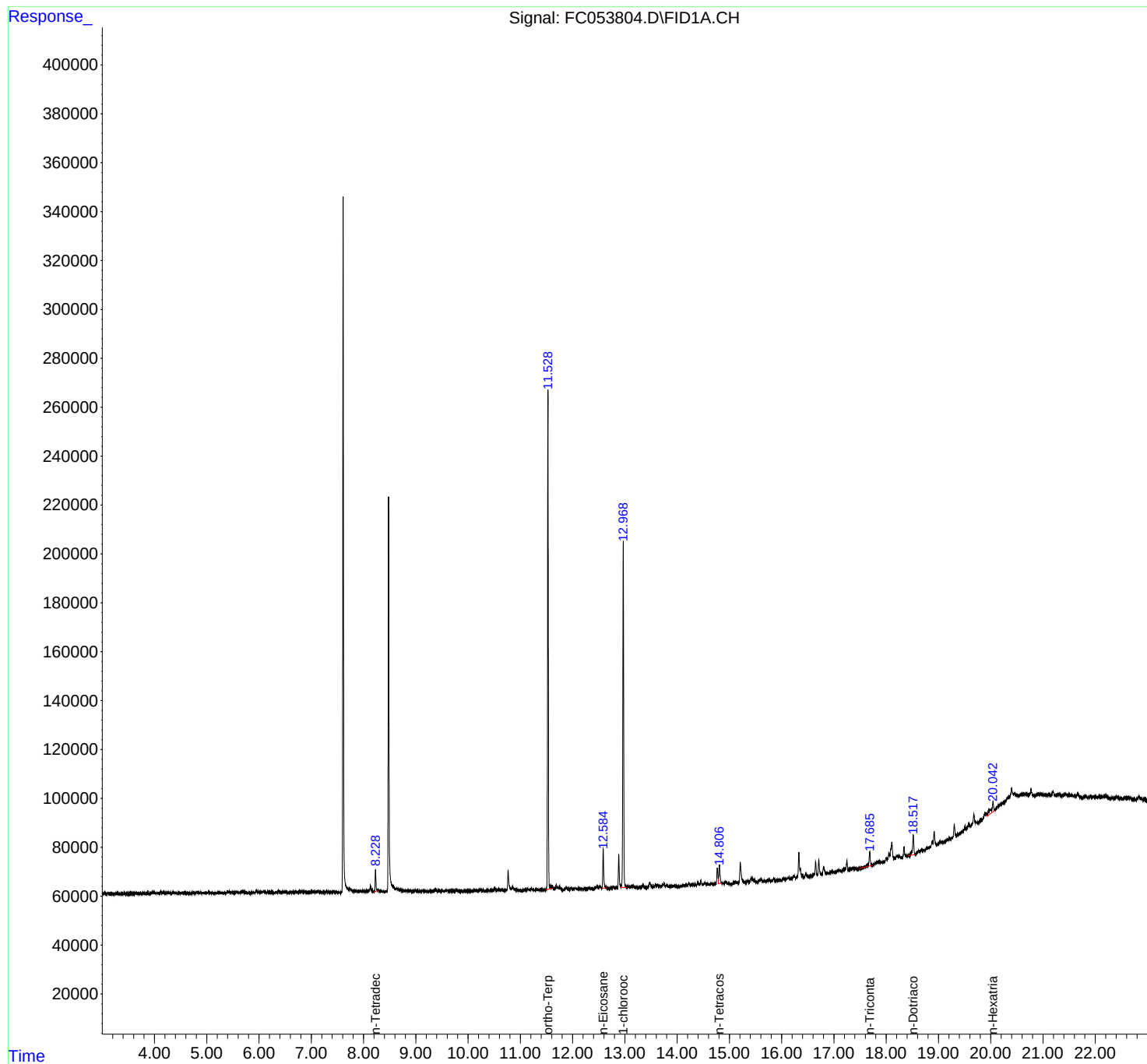
(f)=RT Delta > 1/2 Window

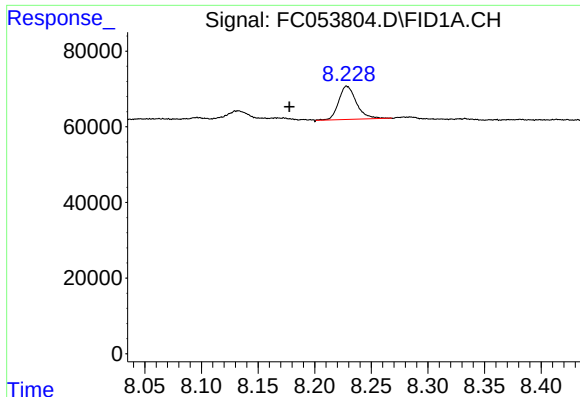
(m)=manual int.

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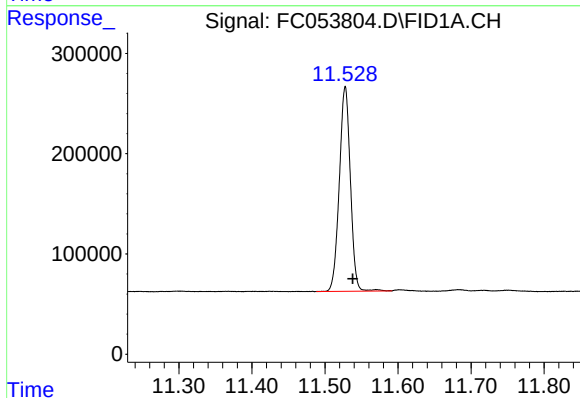
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





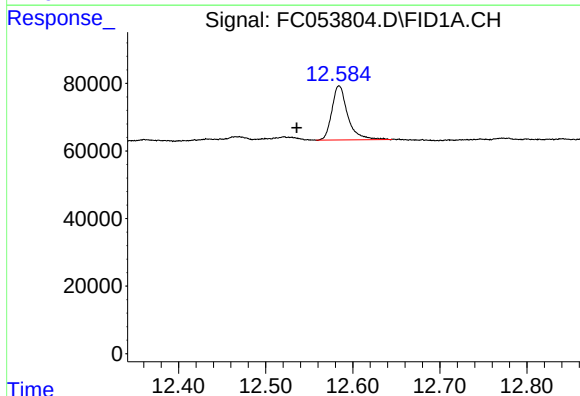
#6 n-Tetradecane (C14)

R.T.: 8.229 min
Delta R.T.: 0.051 min
Response: 95940
Conc: 0.79 ug/ml



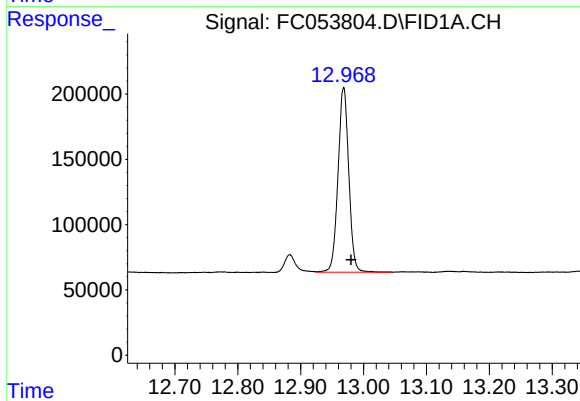
#9 ortho-Terphenyl (SURR)

R.T.: 11.528 min
Delta R.T.: -0.010 min
Response: 2144898
Conc: 15.49 ug/ml



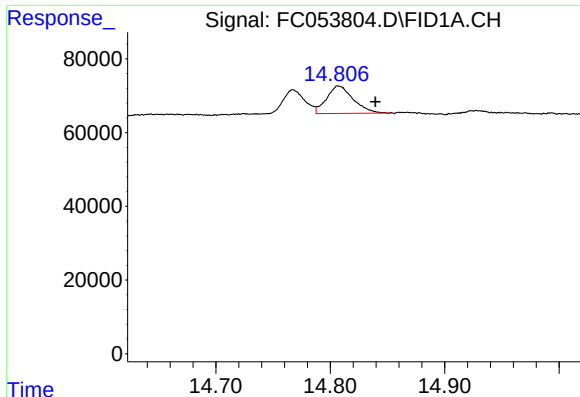
#10 n-Eicosane (C20)

R.T.: 12.584 min
Delta R.T.: 0.049 min
Response: 202072
Conc: 1.53 ug/ml



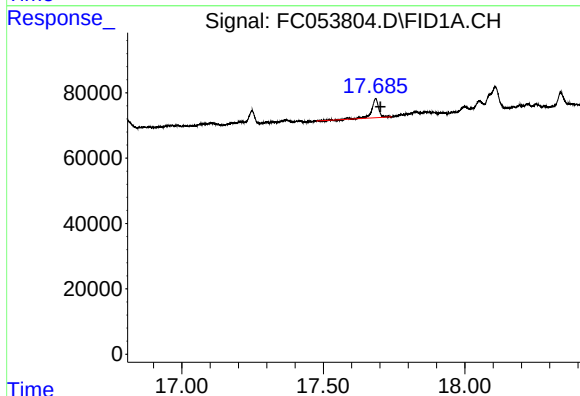
#12 1-chlorooctadecane (SURR)

R.T.: 12.968 min
Delta R.T.: -0.012 min
Response: 1682451
Conc: 15.08 ug/ml



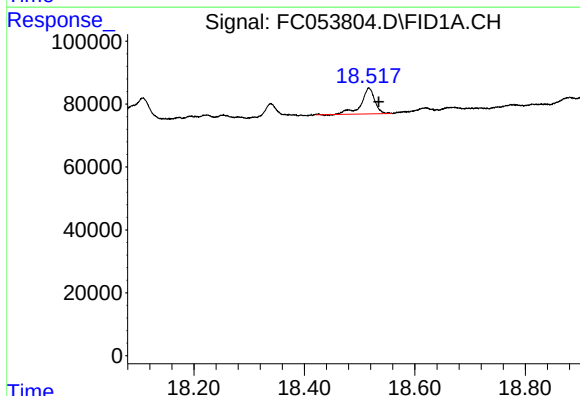
#14 n-Tetracosane (C24)

R.T.: 14.808 min
Delta R.T.: -0.032 min
Response: 120575
Conc: 0.90 ug/ml



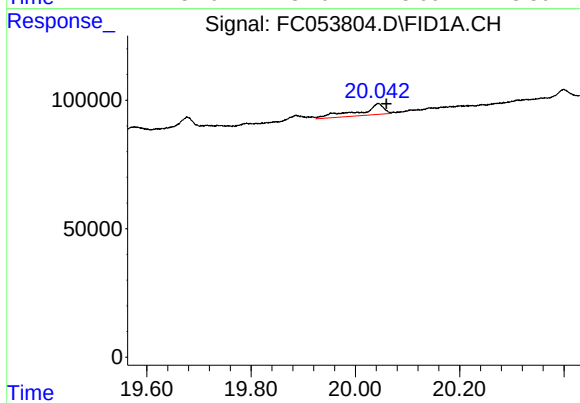
#17 n-Tricontane (C30)

R.T.: 17.685 min
Delta R.T.: -0.016 min
Response: 102068
Conc: 0.78 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.517 min
Delta R.T.: -0.017 min
Response: 140574
Conc: 1.11 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.044 min
Delta R.T.: -0.016 min
Response: 142275
Conc: 1.22 ug/ml