

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012821AL\
 Data File : FC051826.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2021 00:05
 Operator : DD\AJ
 Sample : M1253-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 00:51:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.695	4086019	32.029 ug/ml
Spiked Amount 50.000		Recovery =	64.06%
12) S 1-chlorooctadecane (S...	13.126	3319102	32.223 ug/ml
Spiked Amount 50.000		Recovery =	64.45%
Target Compounds			
6) T n-Tetradecane (C14)	8.389f	57455	0.504 ug/ml
10) T n-Eicosane (C20)	12.743f	357810	2.958 ug/ml
14) T n-Tetracosane (C24)	14.957	252154	2.069 ug/ml
16) T n-Octacosane (C28)	16.954	62228	0.532 ug/ml
18) T n-Dotriacontane (C32)	18.662	52659	0.509 ug/ml

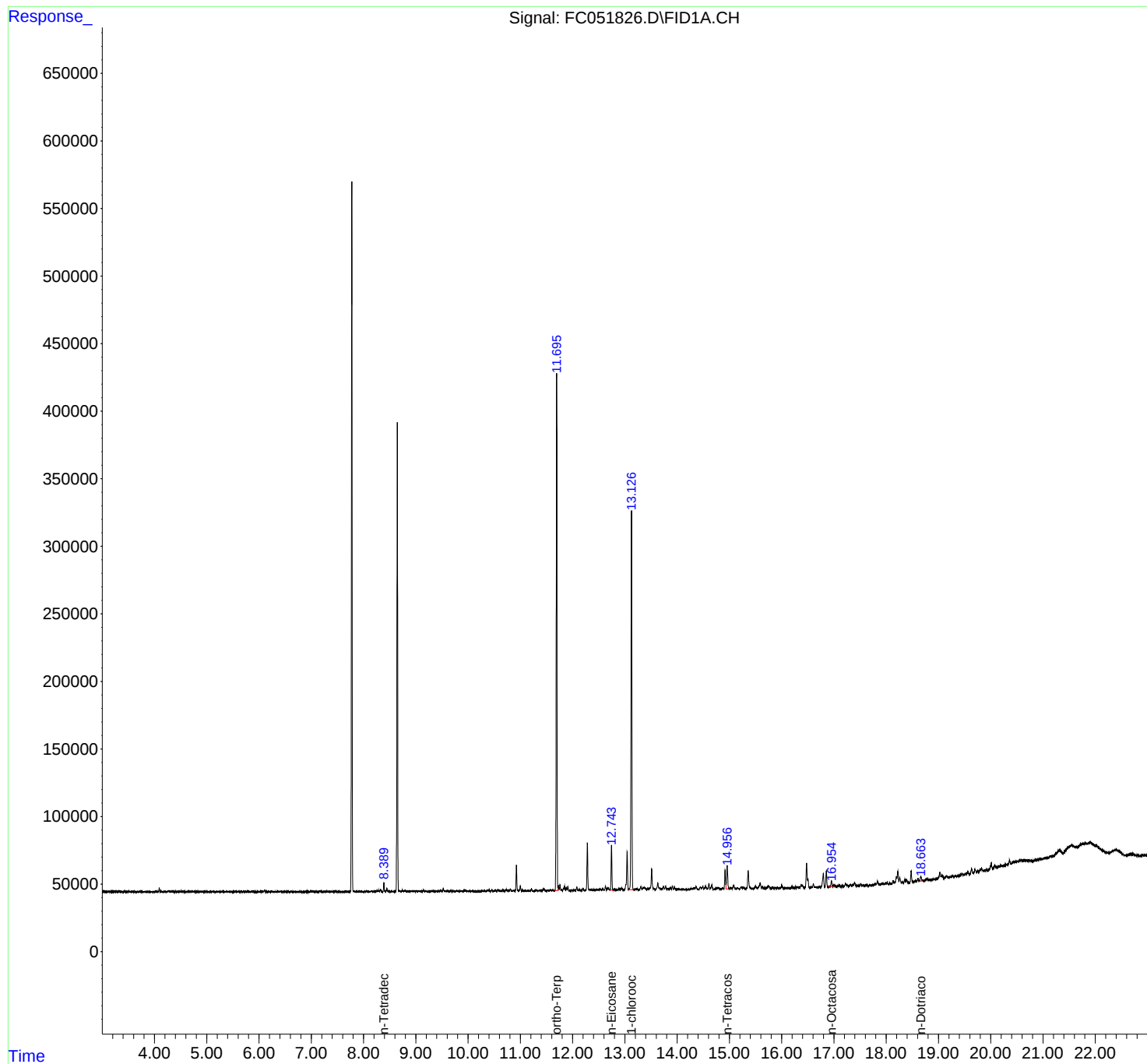
(f)=RT Delta > 1/2 Window

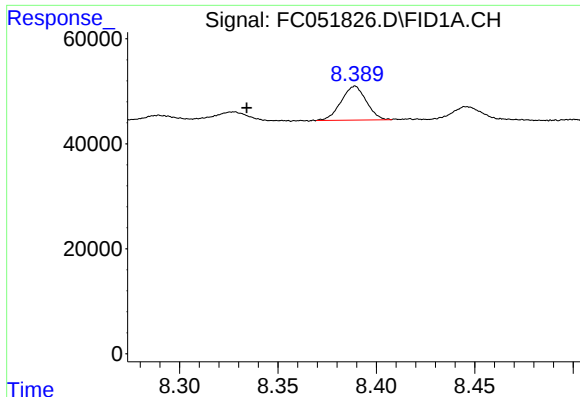
(m)=manual int.

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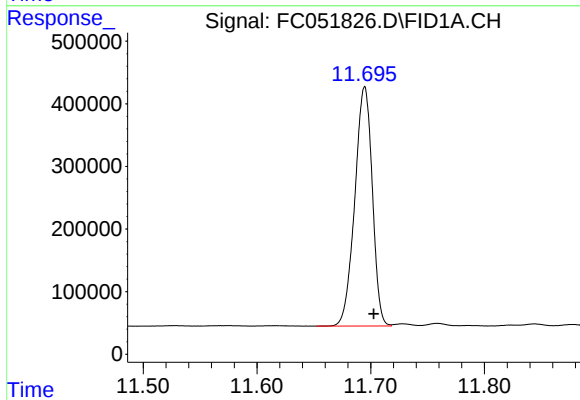
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Signal Info : 20M x 0.18mm x 0.18um





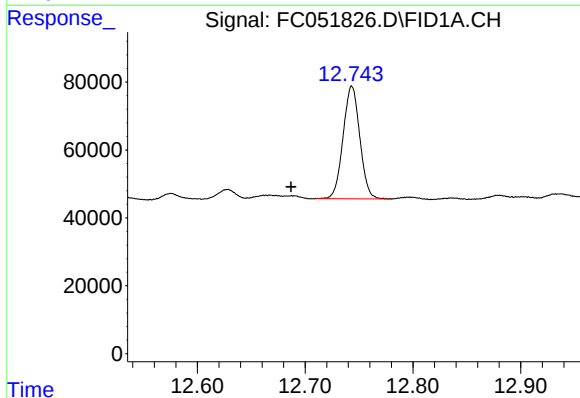
#6 n-Tetradecane (C14)

R.T.: 8.389 min
Delta R.T.: 0.055 min
Response: 57455
Conc: 0.50 ug/ml



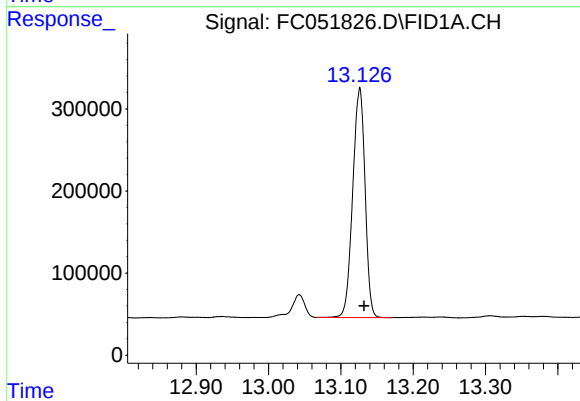
#9 ortho-Terphenyl (SURR)

R.T.: 11.695 min
Delta R.T.: -0.008 min
Response: 4086019
Conc: 32.03 ug/ml



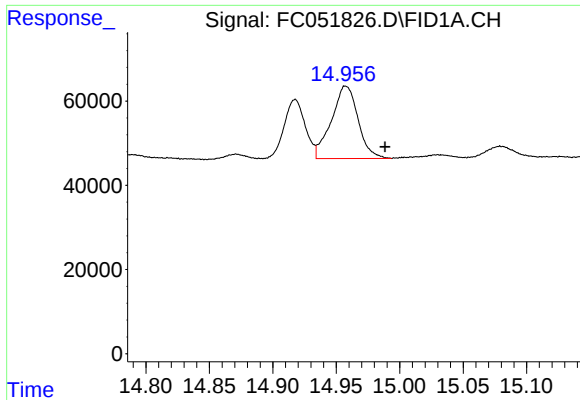
#10 n-Eicosane (C20)

R.T.: 12.743 min
Delta R.T.: 0.056 min
Response: 357810
Conc: 2.96 ug/ml



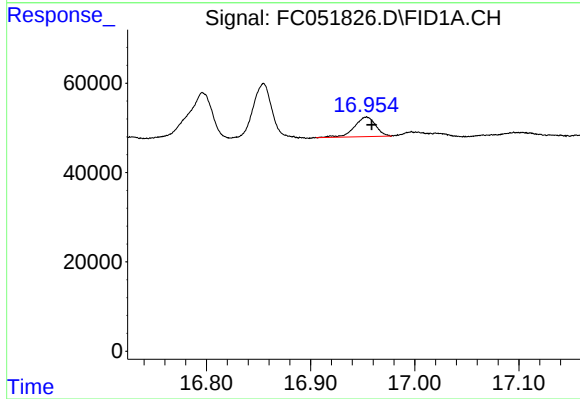
#12 1-chlorooctadecane (SURR)

R.T.: 13.126 min
Delta R.T.: -0.005 min
Response: 3319102
Conc: 32.22 ug/ml



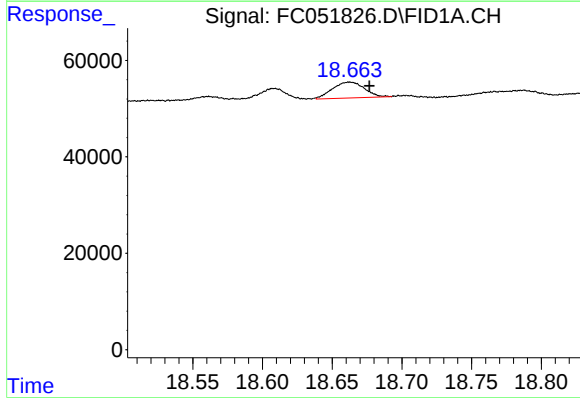
#14 n-Tetracosane (C24)

R.T.: 14.957 min
Delta R.T.: -0.031 min
Response: 252154
Conc: 2.07 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.954 min
Delta R.T.: -0.005 min
Response: 62228
Conc: 0.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.662 min
Delta R.T.: -0.014 min
Response: 52659
Conc: 0.51 ug/ml