

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020921AL\
 Data File : FC051937.D
 Signal(s) : FID1A.CH
 Acq On : 09 Feb 2021 16:55
 Operator : DD\AJ
 Sample : M1332-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 00:10:37 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)	11.699	5452229	42.738 ug/ml
Spiked Amount 50.000		Recovery =	85.48%
12) S 1-chlorooctadecane (S...	13.129	4633126	44.980 ug/ml
Spiked Amount 50.000		Recovery =	89.96%
Target Compounds			
6) T n-Tetradecane (C14)	8.391f	59107	0.519 ug/ml
10) T n-Eicosane (C20)	12.746f	214251	1.771 ug/ml
14) T n-Tetracosane (C24)	14.961	97043	0.796 ug/ml
16) T n-Octacosane (C28)	16.951	41434	0.354 ug/ml
17) T n-Tricontane (C30)	17.835	84407	0.752 ug/ml
18) T n-Dotriacontane (C32)	18.663	107307	1.037 ug/ml
19) T n-Tetratriacontane (C34)	19.448	47317	0.500 ug/ml

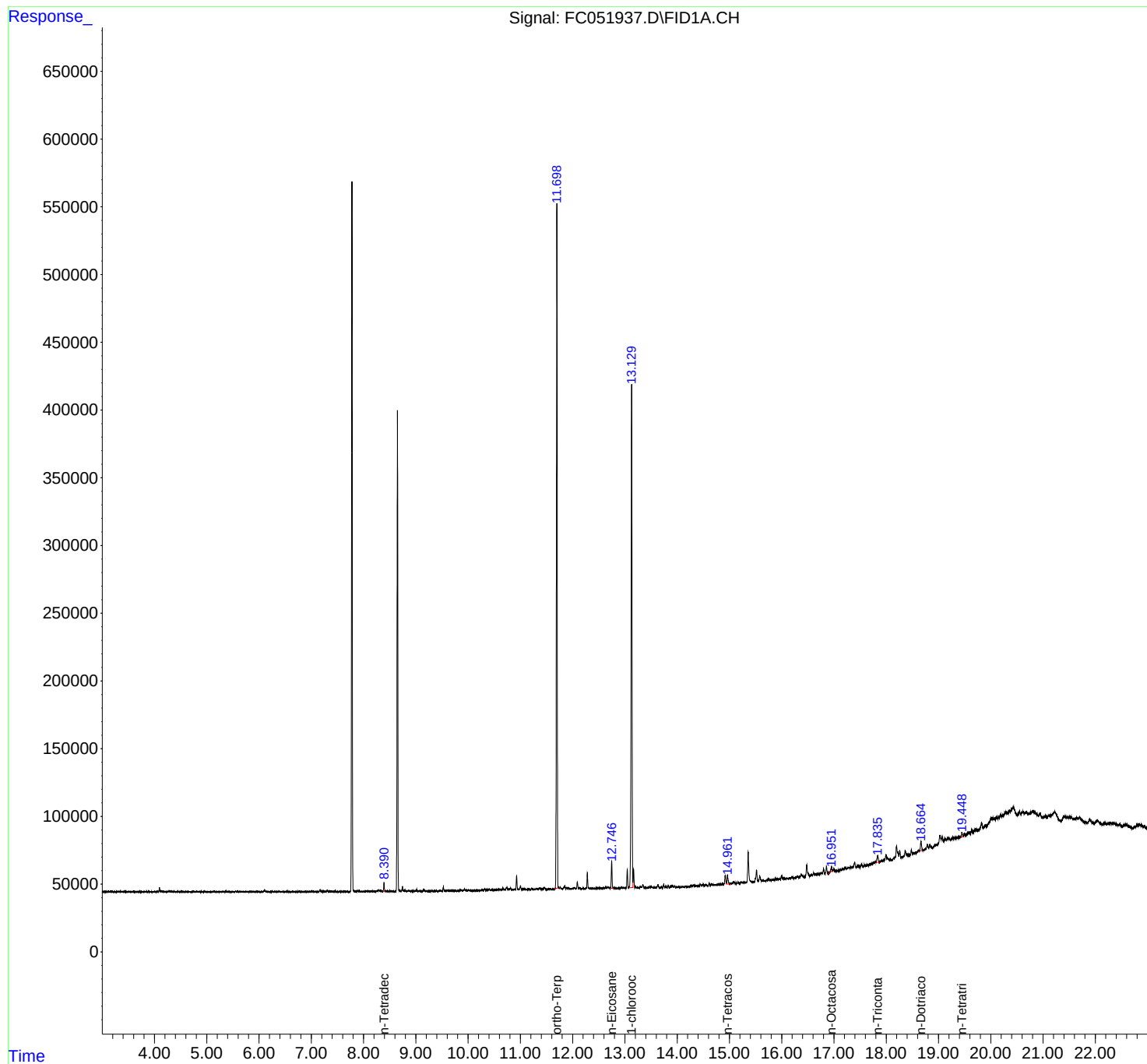
(f)=RT Delta > 1/2 Window

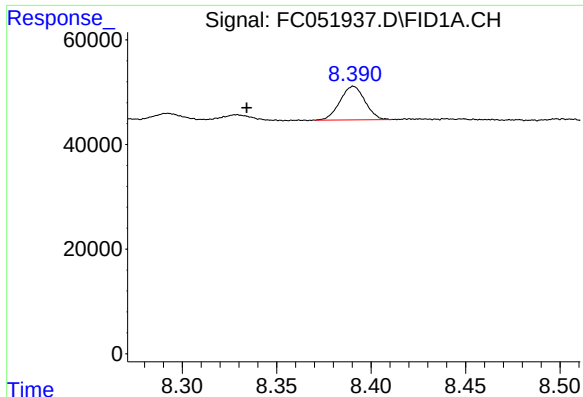
(m)=manual int.

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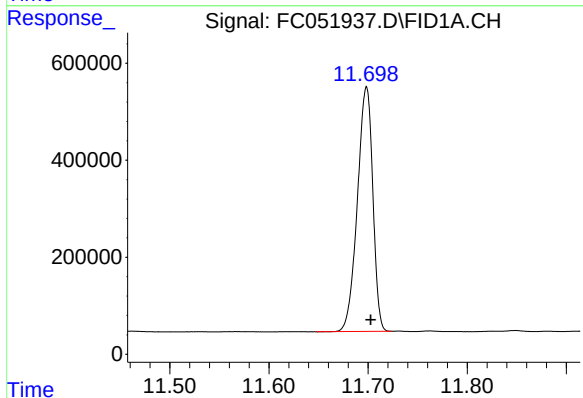
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





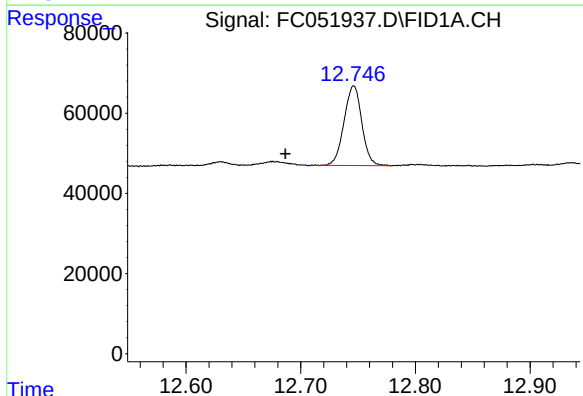
#6 n-Tetradecane (C14)

R.T.: 8.391 min
Delta R.T.: 0.056 min
Response: 59107
Conc: 0.52 ug/ml



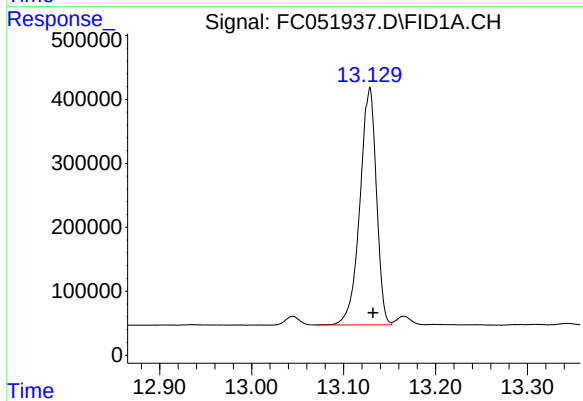
#9 ortho-Terphenyl (SURR)

R.T.: 11.699 min
Delta R.T.: -0.004 min
Response: 545229
Conc: 42.74 ug/ml



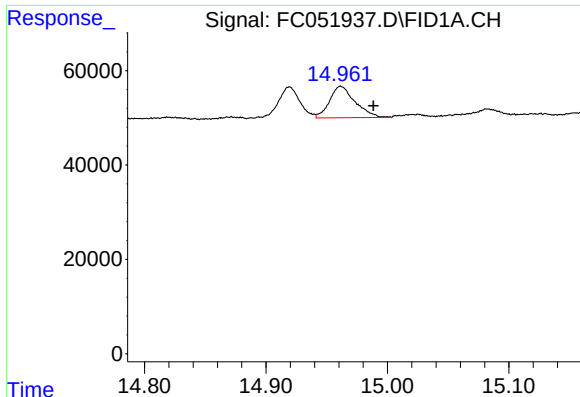
#10 n-Eicosane (C20)

R.T.: 12.746 min
Delta R.T.: 0.059 min
Response: 214251
Conc: 1.77 ug/ml



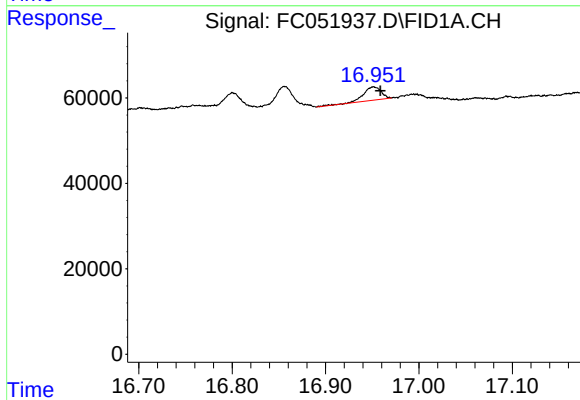
#12 1-chlorooctadecane (SURR)

R.T.: 13.129 min
Delta R.T.: -0.003 min
Response: 4633126
Conc: 44.98 ug/ml



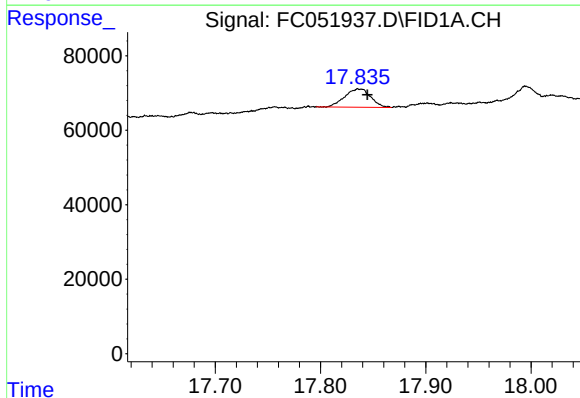
#14 n-Tetracosane (C24)

R.T.: 14.961 min
Delta R.T.: -0.027 min
Response: 97043
Conc: 0.80 ug/ml



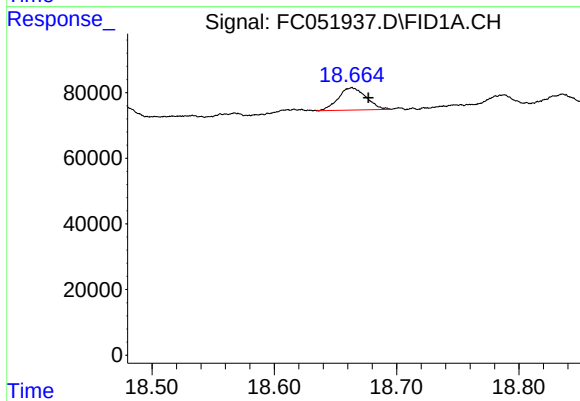
#16 n-Octacosane (C28)

R.T.: 16.951 min
Delta R.T.: -0.007 min
Response: 41434
Conc: 0.35 ug/ml



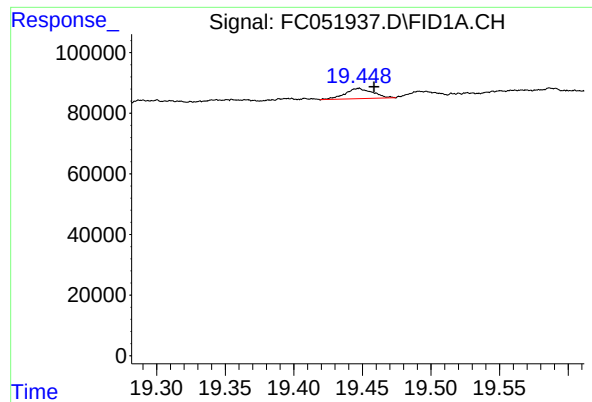
#17 n-Tricontane (C30)

R.T.: 17.835 min
Delta R.T.: -0.009 min
Response: 84407
Conc: 0.75 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.663 min
Delta R.T.: -0.013 min
Response: 107307
Conc: 1.04 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.448 min
Delta R.T.: -0.011 min
Response: 47317
Conc: 0.50 ug/ml