

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103118AL\
 Data File : FC037229.D
 Signal(s) : FID1A.CH
 Acq On : 01 Nov 2018 1:29
 Operator : AJ\SJ
 Sample : J5696-10RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 04:15:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 2018
 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)	11.344	7053037	48.567 ug/ml
Spiked Amount 50.000		Recovery =	97.13%
12) S 1-chlorooctadecane (S...	12.782	1950030	17.405 ug/ml
Spiked Amount 50.000		Recovery =	34.81%
Target Compounds			
16) T n-Octacosane (C28)	16.595	129948	1.025 ug/ml
17) T n-Tricontane (C30)	17.477	159532	1.158 ug/ml
18) T n-Dotriacontane (C32)	18.309	206755	1.354 ug/ml
19) T n-Tetratriacontane (C34)	19.089	112609	0.800 ug/ml
20) T n-Hexatriacontane (C36)	19.827	72317	0.534 ug/ml
22) T n-Tetracontane (C40)	21.398	513595	3.501 ug/ml

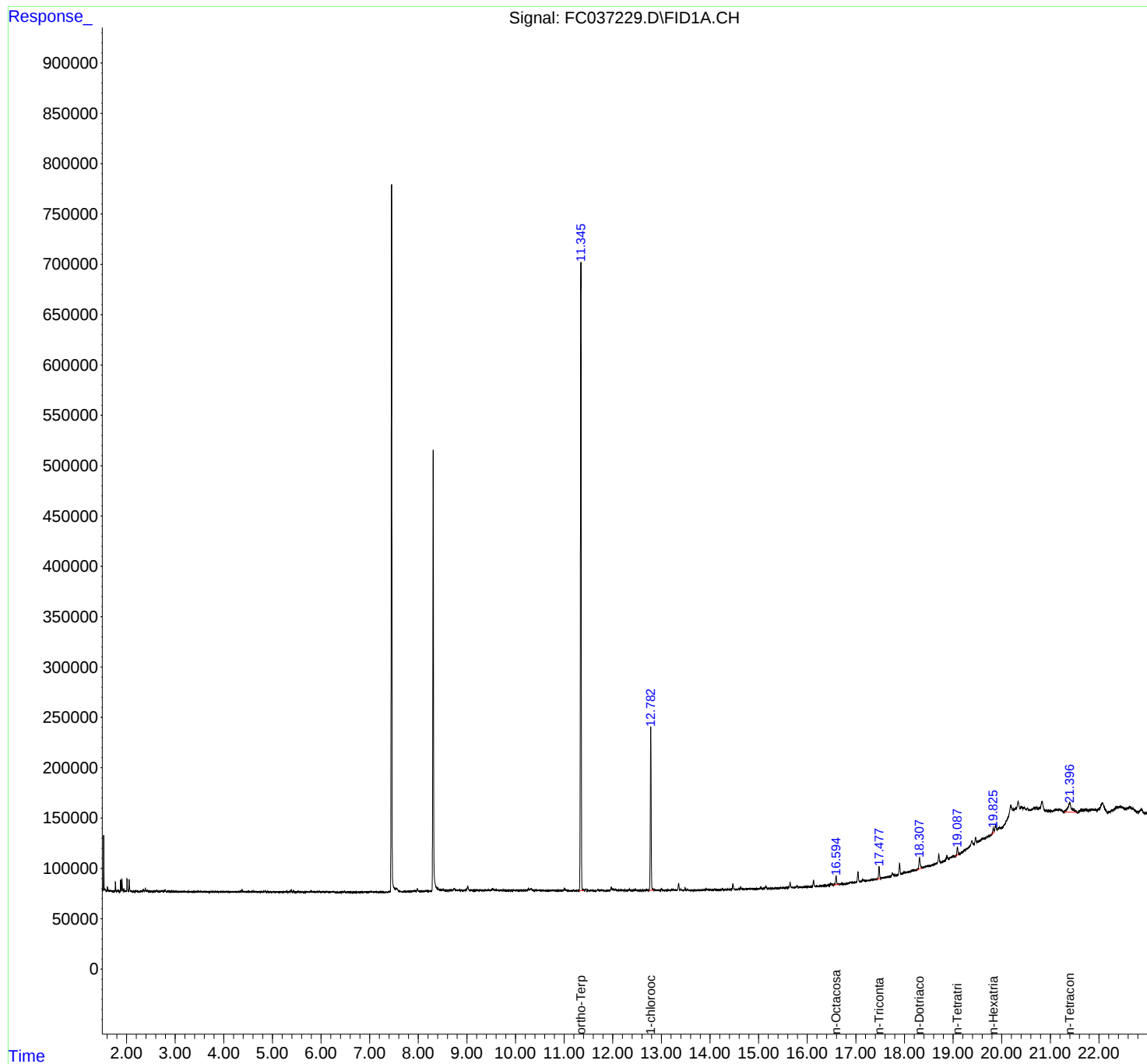
(f)=RT Delta > 1/2 Window

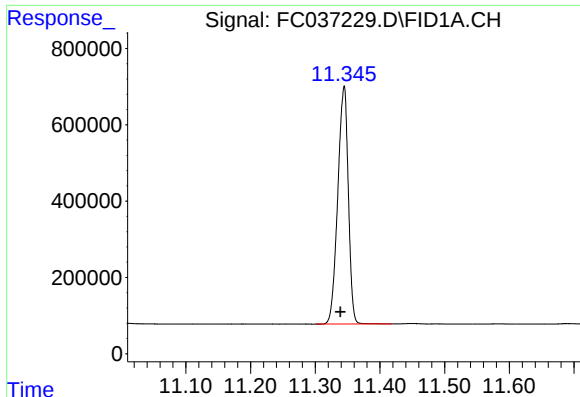
(m)=manual int.

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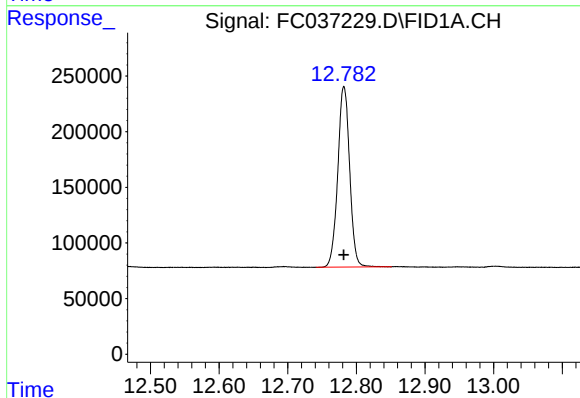
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





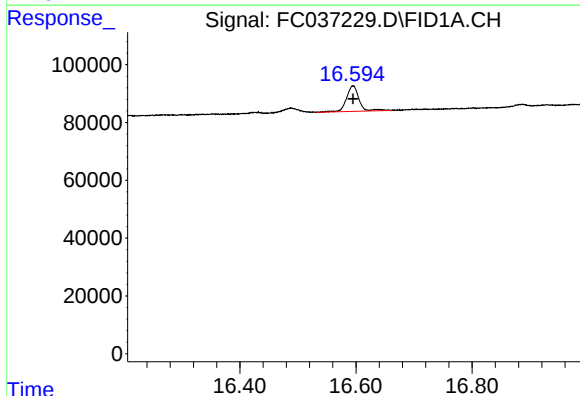
#9 ortho-Terphenyl (SURR)

R.T.: 11.344 min
Delta R.T.: 0.005 min
Response: 7053037
Conc: 48.57 ug/ml



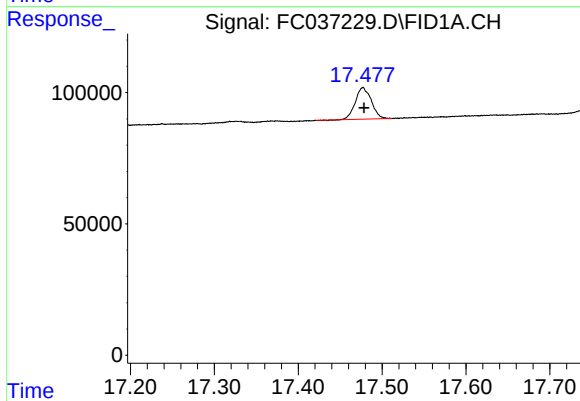
#12 1-chlorooctadecane (SURR)

R.T.: 12.782 min
Delta R.T.: 0.000 min
Response: 1950030
Conc: 17.40 ug/ml



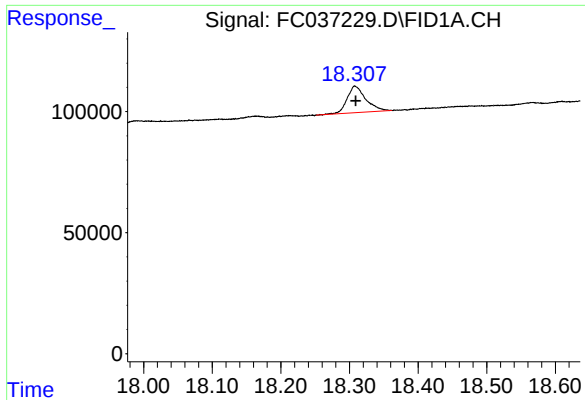
#16 n-Octacosane (C28)

R.T.: 16.595 min
Delta R.T.: 0.000 min
Response: 129948
Conc: 1.02 ug/ml



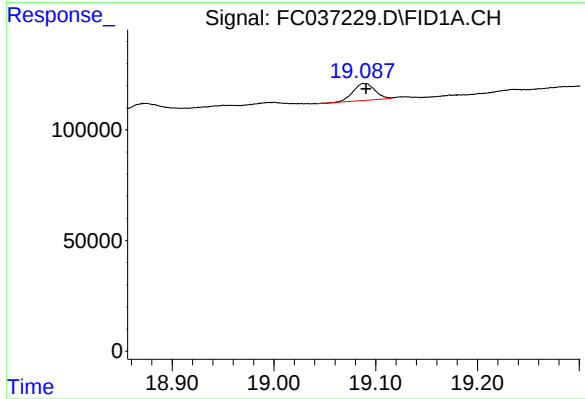
#17 n-Tricontane (C30)

R.T.: 17.477 min
Delta R.T.: -0.001 min
Response: 159532
Conc: 1.16 ug/ml



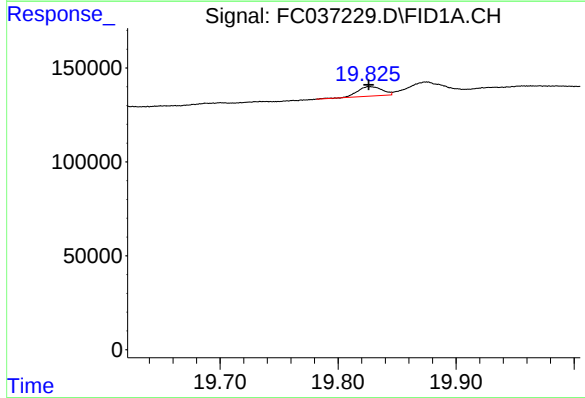
#18 n-Dotriacontane (C32)

R.T.: 18.309 min
Delta R.T.: 0.000 min
Response: 206755
Conc: 1.35 ug/ml



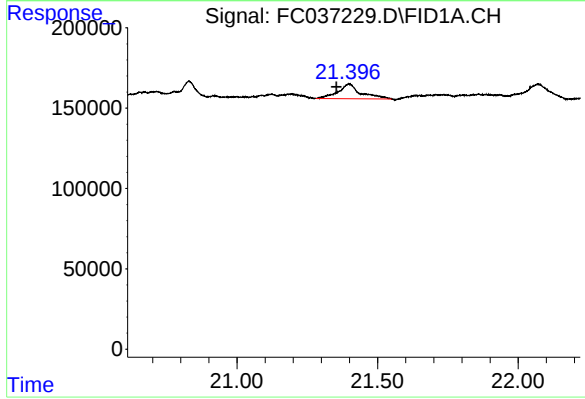
#19 n-Tetratriacontane (C34)

R.T.: 19.089 min
Delta R.T.: -0.002 min
Response: 112609
Conc: 0.80 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.827 min
Delta R.T.: 0.001 min
Response: 72317
Conc: 0.53 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.398 min
Delta R.T.: 0.044 min
Response: 513595
Conc: 3.50 ug/ml