

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101818AL\
 Data File : FC036956.D
 Signal(s) : FID1A.CH
 Acq On : 18 Oct 2018 17:33
 Operator : AJ\SJ
 Sample : J5521-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 00:11:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 13:16:54 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)	11.359	3224689	36.342 ug/ml
Spiked Amount 50.000		Recovery =	72.68%
12) S 1-chlorooctadecane (S...	12.800	2419237	38.085 ug/ml
Spiked Amount 50.000		Recovery =	76.17%
Target Compounds			
6) T n-Tetradecane (C14)	8.090	211193	2.922 ug/ml
16) T n-Octacosane (C28)	16.612	79388	1.112 ug/ml
17) T n-Tricontane (C30)	17.495	165342	2.177 ug/ml
18) T n-Dotriacontane (C32)	18.328	281509	3.511 ug/ml
19) T n-Tetratriacontane (C34)	19.107	27592	0.385 ug/ml
20) T n-Hexatriacontane (C36)	19.893	225598	3.295 ug/ml
22) T n-Tetracontane (C40)	21.421	279406	4.202 ug/ml

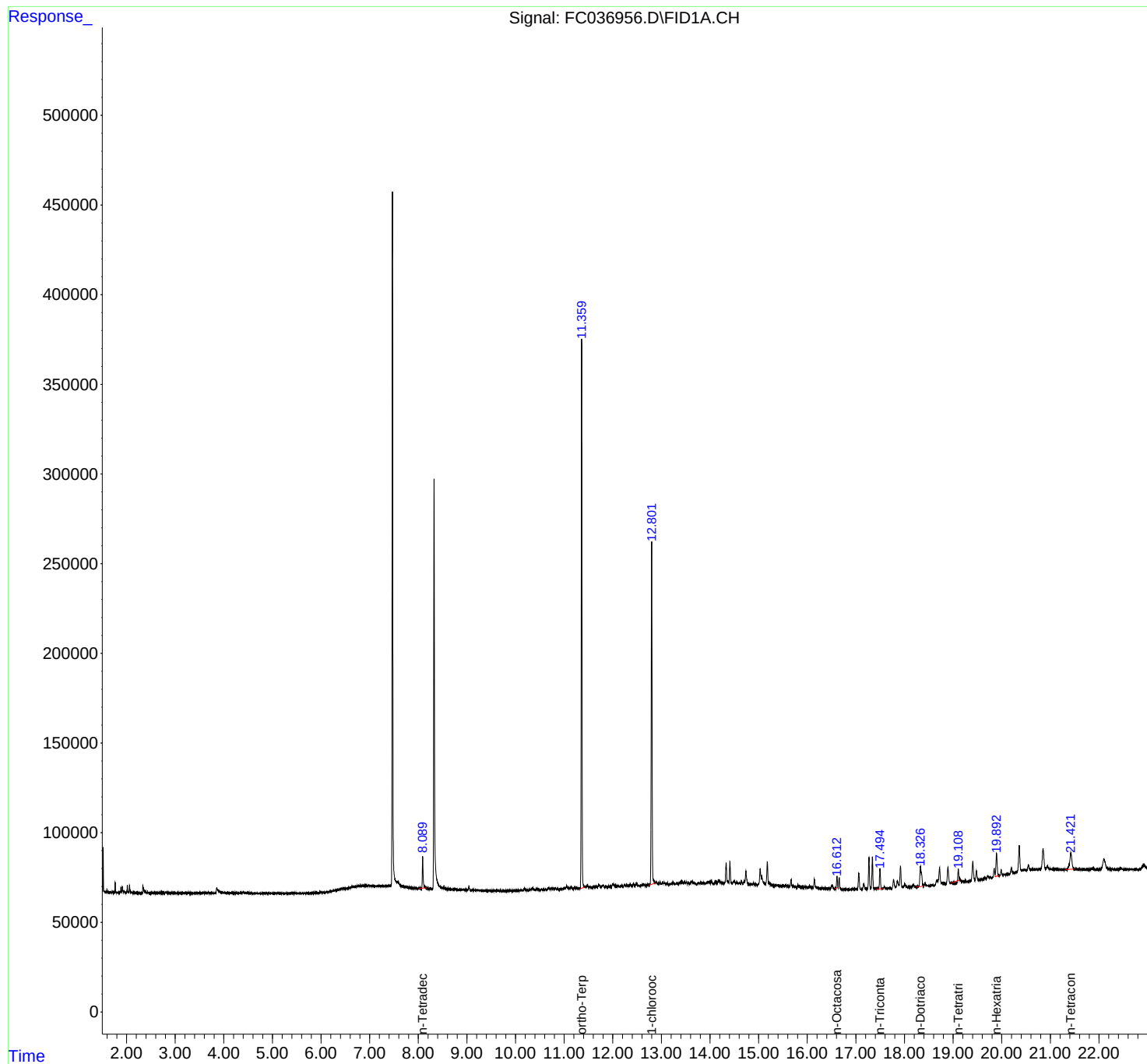
(f)=RT Delta > 1/2 Window

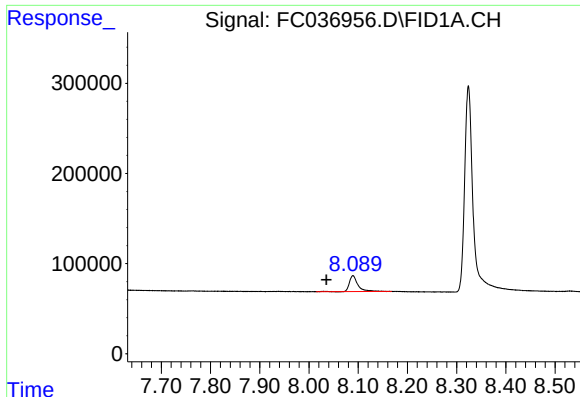
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101718.M
Quant Title : GC Extractables
QLast Update : Thu Oct 18 13:16:54 2018
Response via : Initial Calibration
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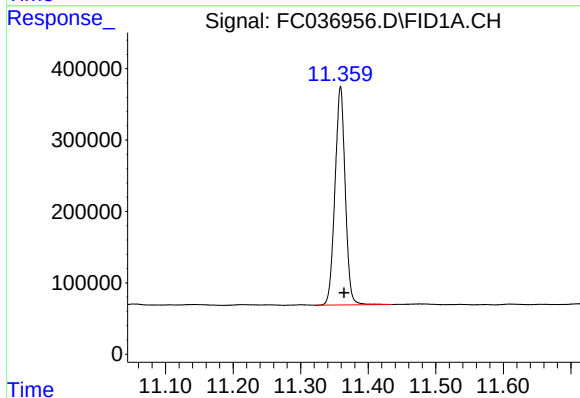
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





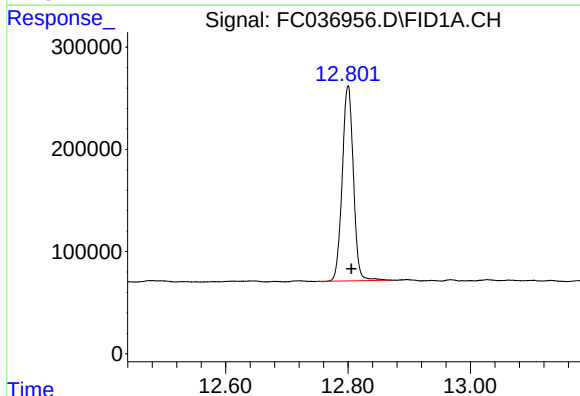
#6 n-Tetradecane (C14)

R.T.: 8.090 min
Delta R.T.: 0.054 min
Response: 211193
Conc: 2.92 ug/ml



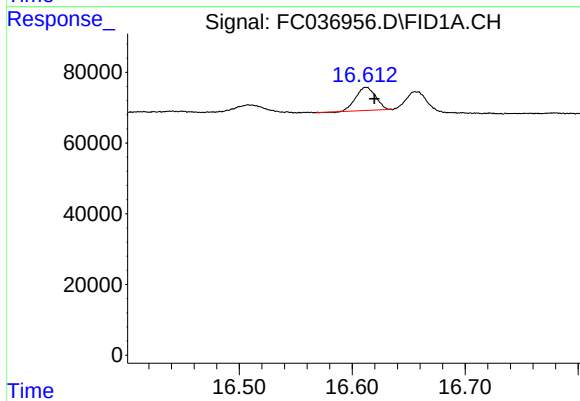
#9 ortho-Terphenyl (SURR)

R.T.: 11.359 min
Delta R.T.: -0.005 min
Response: 3224689
Conc: 36.34 ug/ml



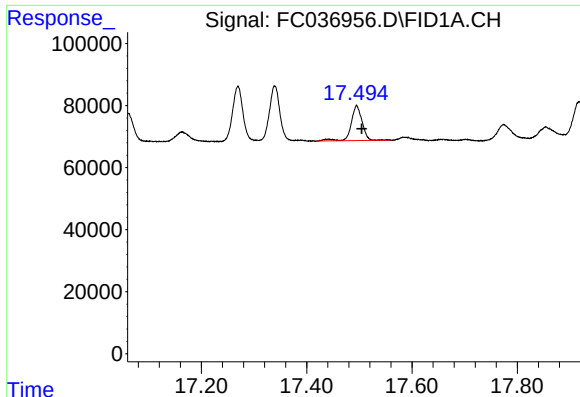
#12 1-chlorooctadecane (SURR)

R.T.: 12.800 min
Delta R.T.: -0.006 min
Response: 2419237
Conc: 38.08 ug/ml



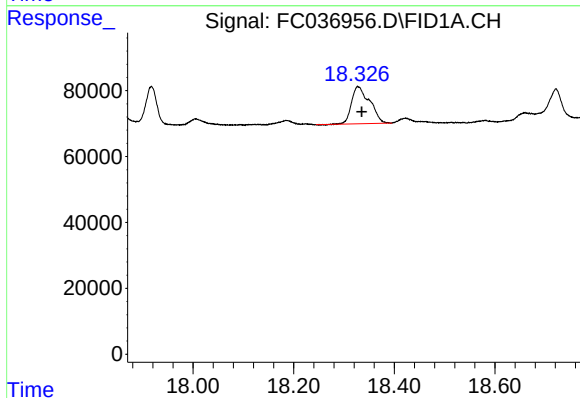
#16 n-Octacosane (C28)

R.T.: 16.612 min
Delta R.T.: -0.007 min
Response: 79388
Conc: 1.11 ug/ml



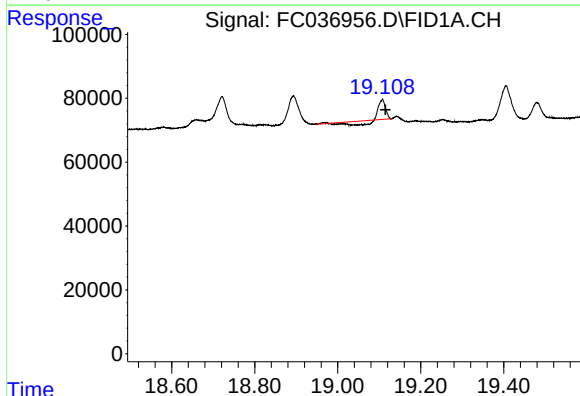
#17 n-Tricontane (C30)

R.T.: 17.495 min
Delta R.T.: -0.009 min
Response: 165342
Conc: 2.18 ug/ml



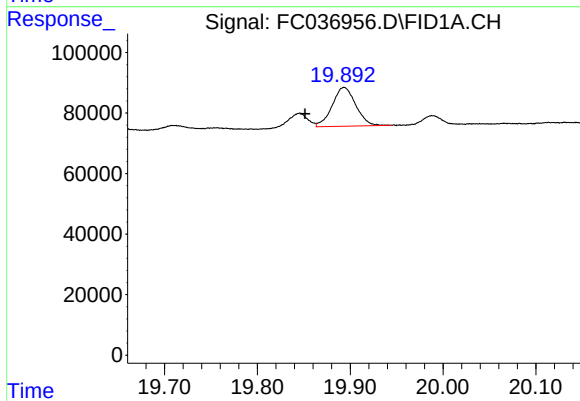
#18 n-Dotriacontane (C32)

R.T.: 18.328 min
Delta R.T.: -0.007 min
Response: 281509
Conc: 3.51 ug/ml



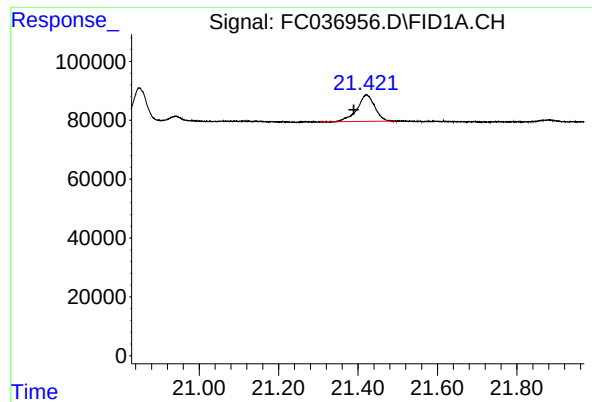
#19 n-Tetratriacontane (C34)

R.T.: 19.107 min
Delta R.T.: -0.008 min
Response: 27592
Conc: 0.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.893 min
Delta R.T.: 0.042 min
Response: 225598
Conc: 3.30 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.421 min
Delta R.T.: 0.032 min
Response: 279406
Conc: 4.20 ug/ml