

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101218AL\
 Data File : FC036851.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2018 1:21
 Operator : AJ\SJ
 Sample : J5199-03 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 13 06:38:25 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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)	11.368	439411	3.614 ug/ml
Spiked Amount 50.000		Recovery =	7.23%
12) S 1-chlorooctadecane (S...	12.810	339642	3.607 ug/ml
Spiked Amount 50.000		Recovery =	7.21%
Target Compounds			
10) T n-Eicosane (C20)	12.408	110420	0.998 ug/ml
17) T n-Tricontane (C30)	17.509	106728	0.917 ug/ml
18) T n-Dotriacontane (C32)	18.339	138226	1.185 ug/ml
19) T n-Tetratriacontane (C34)	19.126	192828	1.721 ug/ml
20) T n-Hexatriacontane (C36)	19.860	897271	8.474 ug/ml
21) T n-Octatriacontane (C38)	20.568	601180	5.687 ug/ml

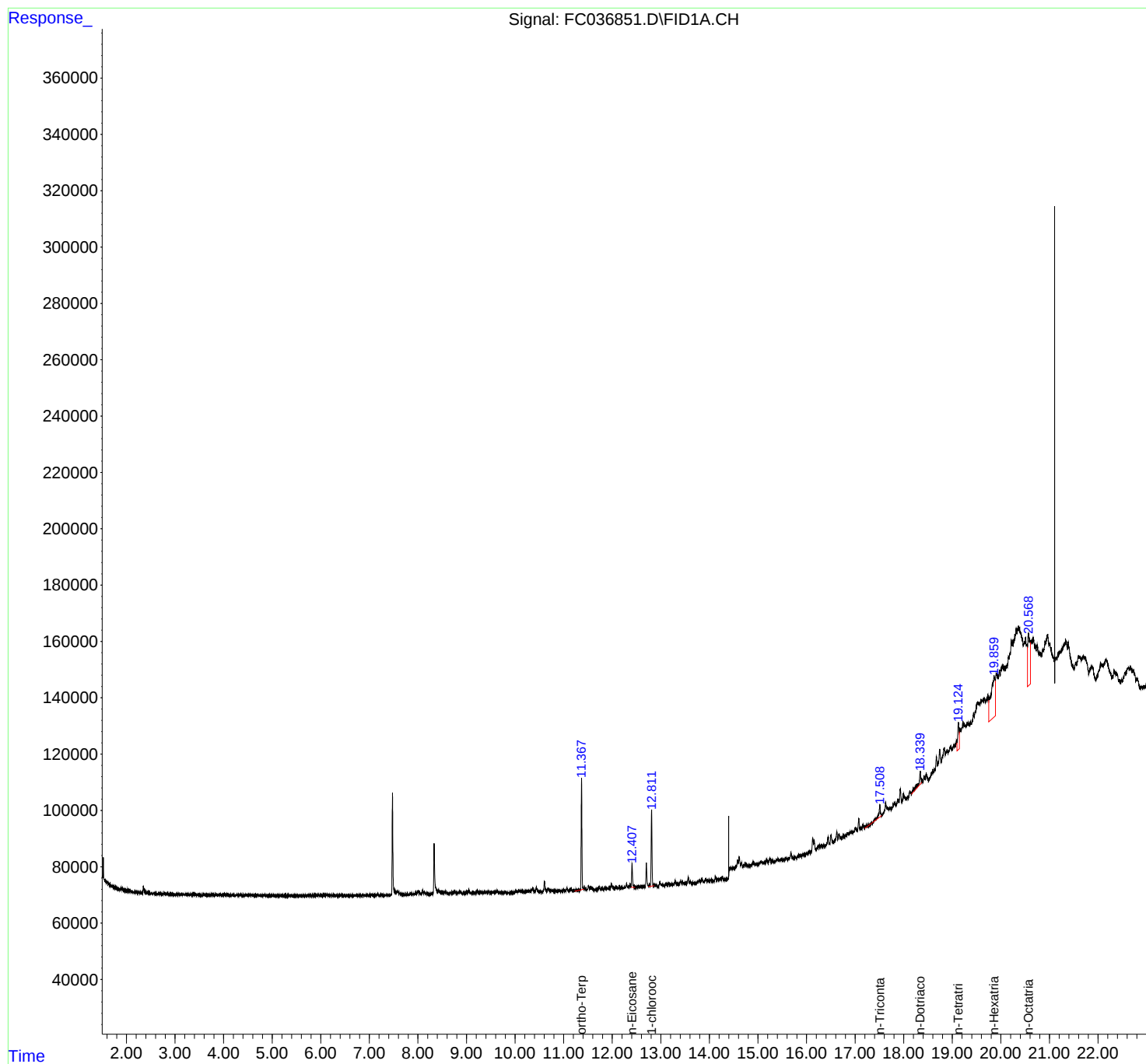
(f)=RT Delta > 1/2 Window

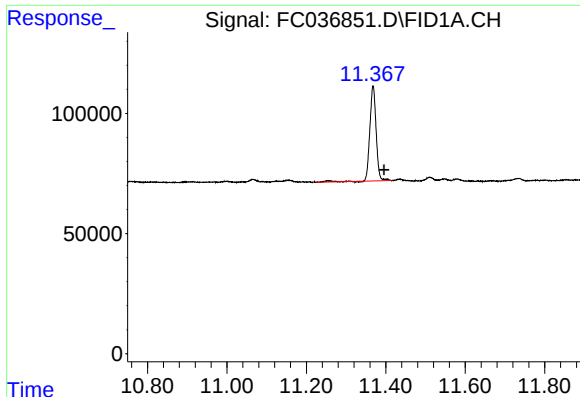
(m)=manual int.

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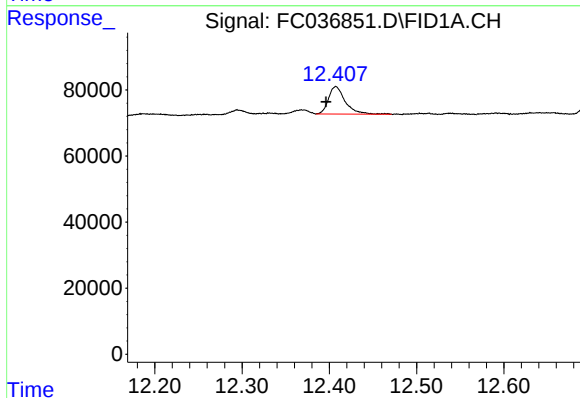
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





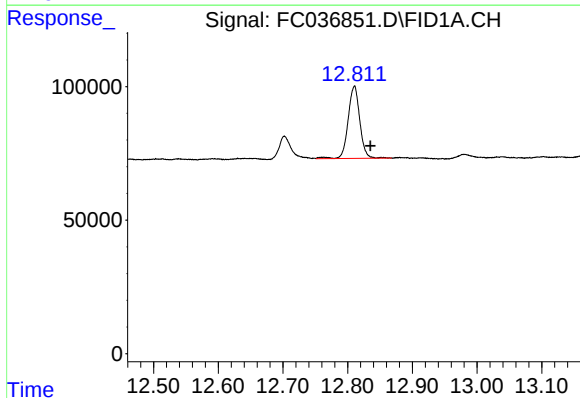
#9 ortho-Terphenyl (SURR)

R.T.: 11.368 min
Delta R.T.: -0.027 min
Response: 439411
Conc: 3.61 ug/ml



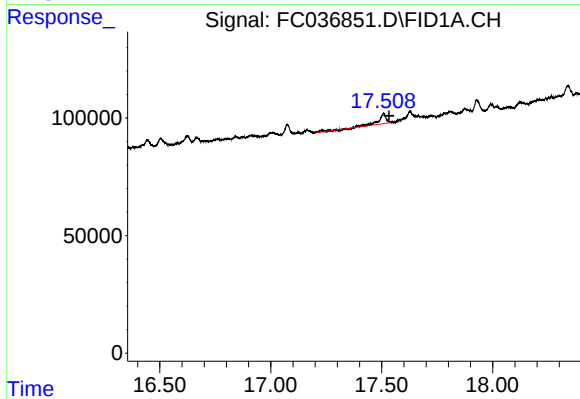
#10 n-Eicosane (C20)

R.T.: 12.408 min
Delta R.T.: 0.011 min
Response: 110420
Conc: 1.00 ug/ml



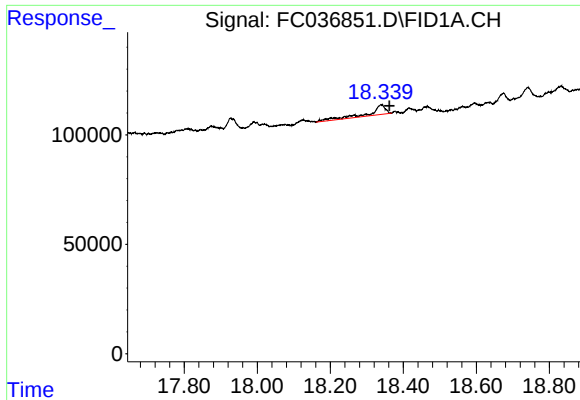
#12 1-chlorooctadecane (SURR)

R.T.: 12.810 min
Delta R.T.: -0.025 min
Response: 339642
Conc: 3.61 ug/ml



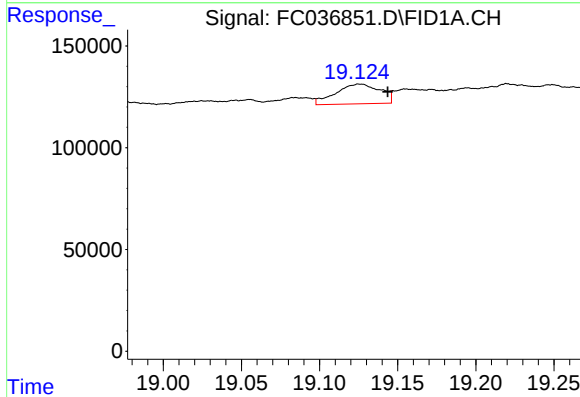
#17 n-Tricontane (C30)

R.T.: 17.509 min
Delta R.T.: -0.024 min
Response: 106728
Conc: 0.92 ug/ml



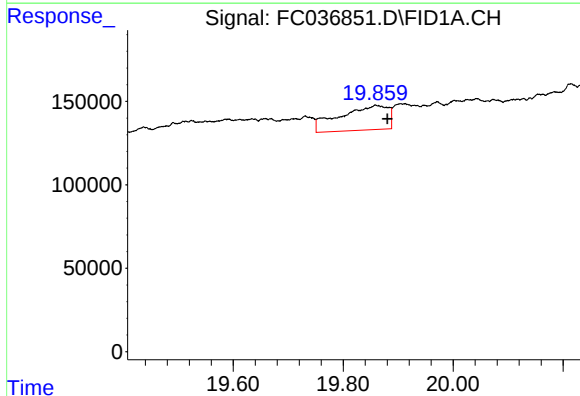
#18 n-Dotriacontane (C32)

R.T.: 18.339 min
Delta R.T.: -0.023 min
Response: 138226
Conc: 1.19 ug/ml



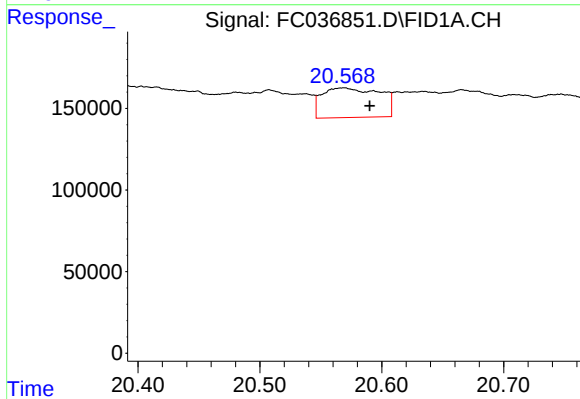
#19 n-Tetatriacontane (C34)

R.T.: 19.126 min
Delta R.T.: -0.018 min
Response: 192828
Conc: 1.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.860 min
Delta R.T.: -0.021 min
Response: 897271
Conc: 8.47 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.568 min
Delta R.T.: -0.022 min
Response: 601180
Conc: 5.69 ug/ml