

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101518AL\
 Data File : FC036881.D
 Signal(s) : FID1A.CH
 Acq On : 15 Oct 2018 22:39
 Operator : AJ\SJ
 Sample : J5198-15 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 03:37:55 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	765441	6.296 ug/ml
Spiked Amount 50.000		Recovery =	12.59%
12) S 1-chlorooctadecane (S...	12.809	572779	6.083 ug/ml
Spiked Amount 50.000		Recovery =	12.17%
Target Compounds			
17) T n-Tricontane (C30)	17.510	101829	0.875 ug/ml
18) T n-Dotriacontane (C32)	18.340	281384	2.413 ug/ml
19) T n-Tetratriacontane (C34)	19.123	107500	0.959 ug/ml
20) T n-Hexatriacontane (C36)	19.907	694895	6.563 ug/ml
21) T n-Octatriacontane (C38)	20.587	381287	3.607 ug/ml

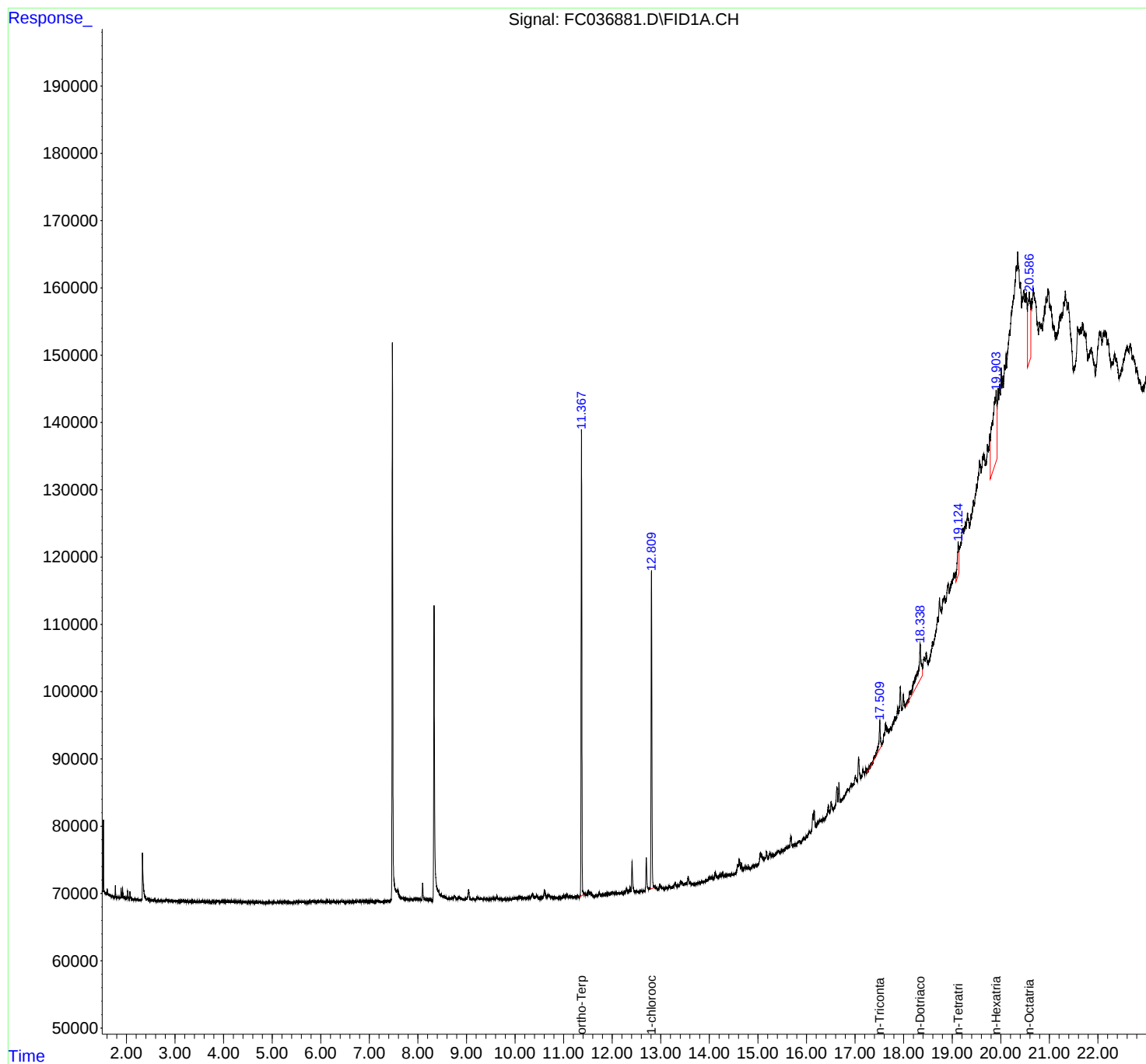
(f)=RT Delta > 1/2 Window

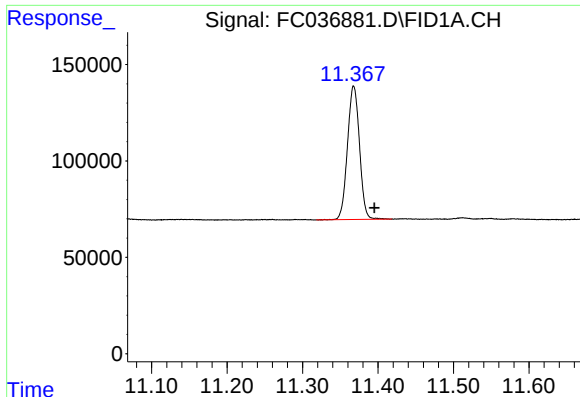
(m)=manual int.

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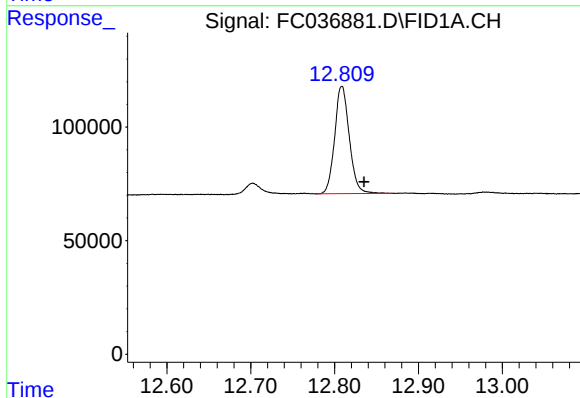
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Signal Info : 20M x 0.18mm x 0.18um





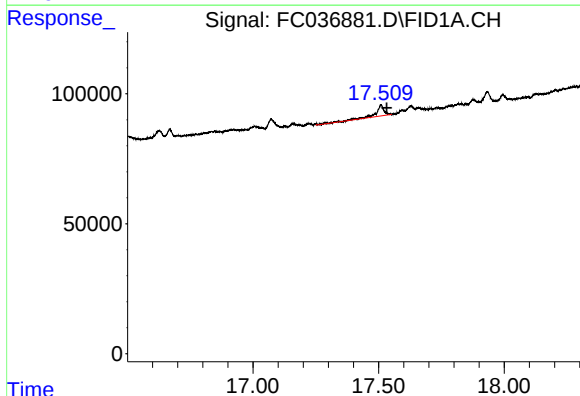
#9 ortho-Terphenyl (SURR)

R.T.: 11.368 min
Delta R.T.: -0.028 min
Response: 765441
Conc: 6.30 ug/ml



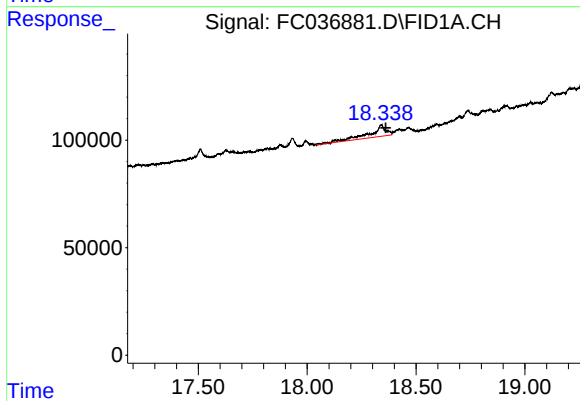
#12 1-chlorooctadecane (SURR)

R.T.: 12.809 min
Delta R.T.: -0.026 min
Response: 572779
Conc: 6.08 ug/ml



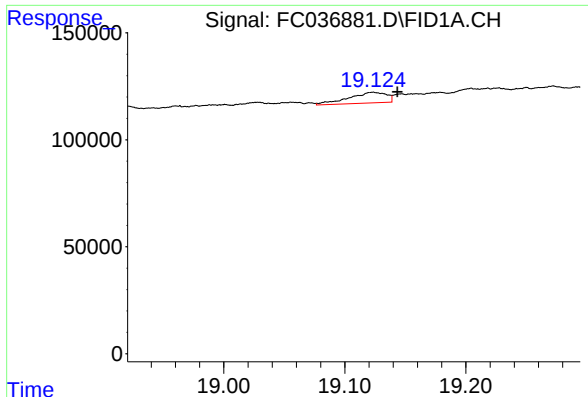
#17 n-Tricontane (C30)

R.T.: 17.510 min
Delta R.T.: -0.023 min
Response: 101829
Conc: 0.88 ug/ml



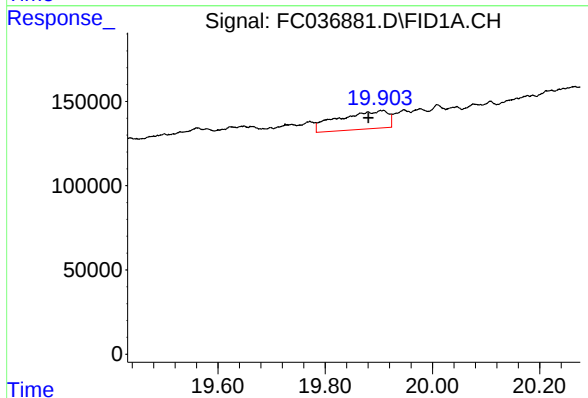
#18 n-Dotriacontane (C32)

R.T.: 18.340 min
Delta R.T.: -0.022 min
Response: 281384
Conc: 2.41 ug/ml



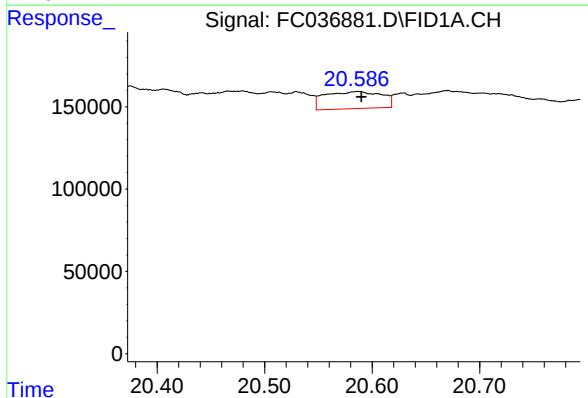
#19 n-Tetratriacontane (C34)

R.T.: 19.123 min
Delta R.T.: -0.020 min
Response: 107500
Conc: 0.96 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.907 min
Delta R.T.: 0.026 min
Response: 694895
Conc: 6.56 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.587 min
Delta R.T.: -0.004 min
Response: 381287
Conc: 3.61 ug/ml