

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101818AL\
 Data File : FC036969.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2018 1:23
 Operator : AJ\SJ
 Sample : J5570-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 07:15:40 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	3575826	40.300 ug/ml
Spiked Amount 50.000		Recovery =	80.60%
12) S 1-chlorooctadecane (S...	12.799	2350948	37.010 ug/ml
Spiked Amount 50.000		Recovery =	74.02%
Target Compounds			
6) T n-Tetradecane (C14)	8.088	239669	3.316 ug/ml
10) T n-Eicosane (C20)	12.394	450674	6.165 ug/ml
14) T n-Tetracosane (C24)	14.601	206596	2.914 ug/ml
15) T n-Hexacosane (C26)	15.666	115581	1.637 ug/ml
16) T n-Octacosane (C28)	16.611	164474	2.304 ug/ml
17) T n-Tricontane (C30)	17.495	163685	2.155 ug/ml
18) T n-Dotriacontane (C32)	18.328	214734	2.678 ug/ml
19) T n-Tetratriacontane (C34)	19.144	185405	2.588 ug/ml
20) T n-Hexatriacontane (C36)	19.895	136955	2.001 ug/ml

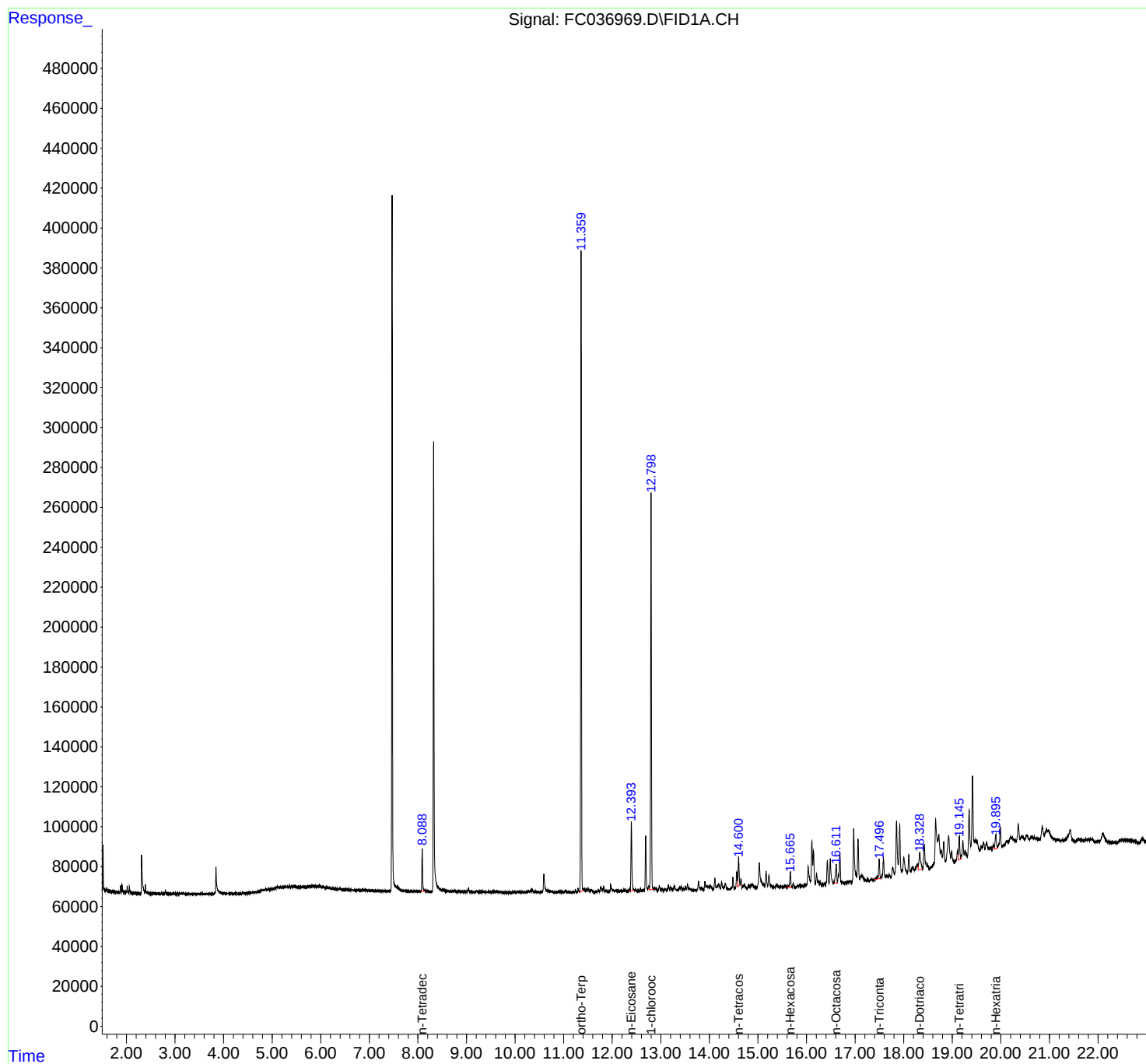
(f)=RT Delta > 1/2 Window

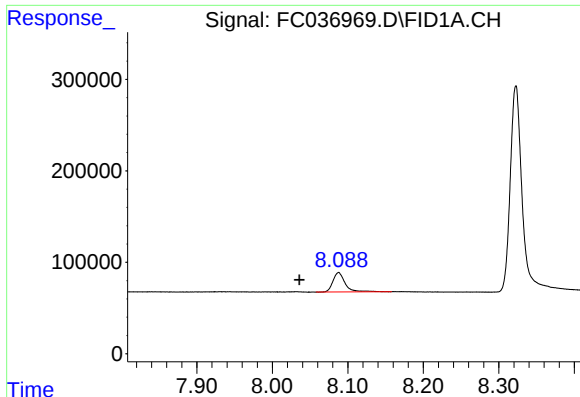
(m)=manual int.

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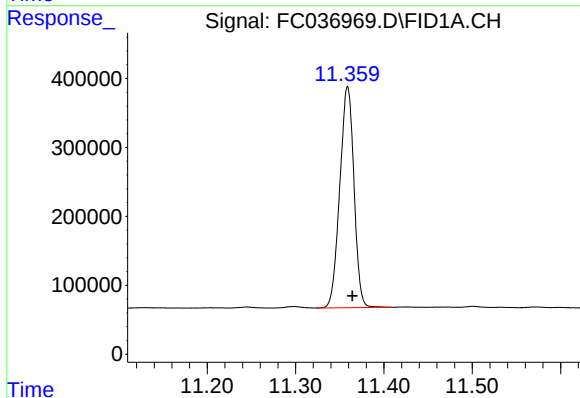
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Signal Info : 20M x 0.18mm x 0.18um





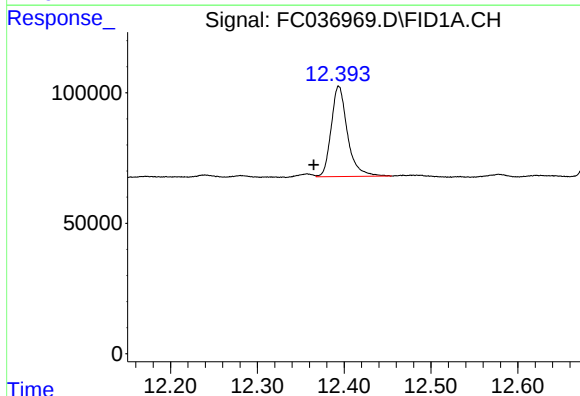
#6 n-Tetradecane (C14)

R.T.: 8.088 min
Delta R.T.: 0.052 min
Response: 239669
Conc: 3.32 ug/ml



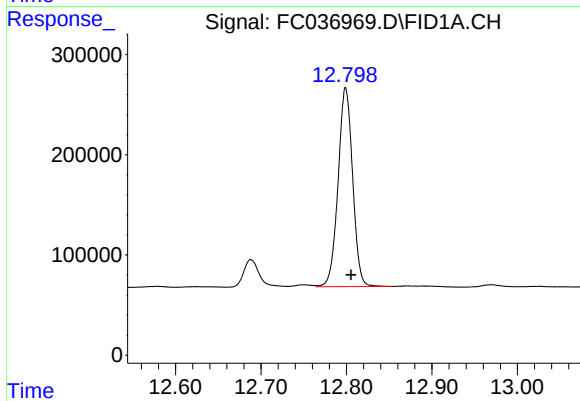
#9 ortho-Terphenyl (SURR)

R.T.: 11.359 min
Delta R.T.: -0.005 min
Response: 3575826
Conc: 40.30 ug/ml



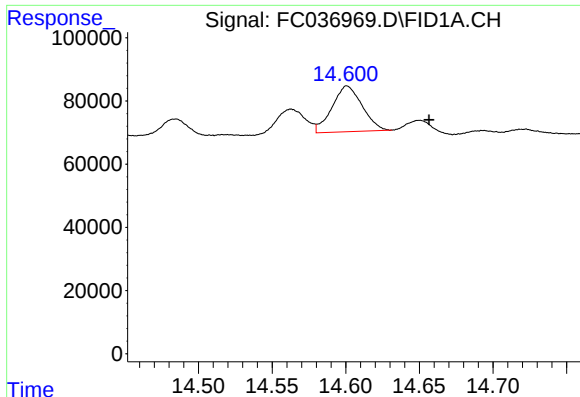
#10 n-Eicosane (C20)

R.T.: 12.394 min
Delta R.T.: 0.029 min
Response: 450674
Conc: 6.16 ug/ml



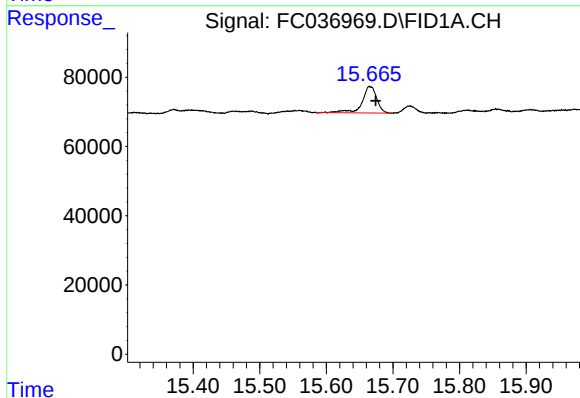
#12 1-chlorooctadecane (SURR)

R.T.: 12.799 min
Delta R.T.: -0.006 min
Response: 2350948
Conc: 37.01 ug/ml



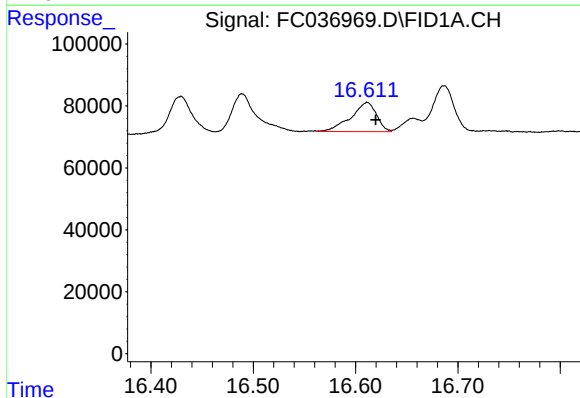
#14 n-Tetracosane (C24)

R.T.: 14.601 min
Delta R.T.: -0.055 min
Response: 206596
Conc: 2.91 ug/ml



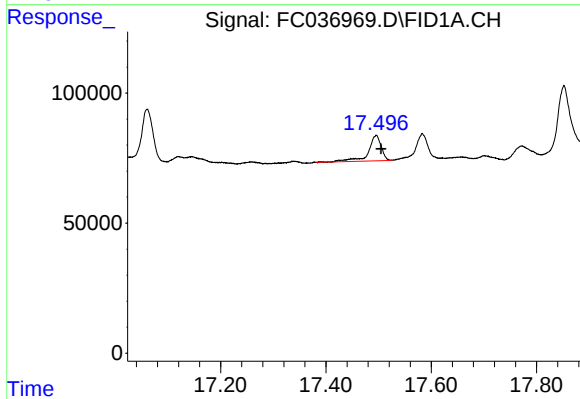
#15 n-Hexacosane (C26)

R.T.: 15.666 min
Delta R.T.: -0.008 min
Response: 115581
Conc: 1.64 ug/ml



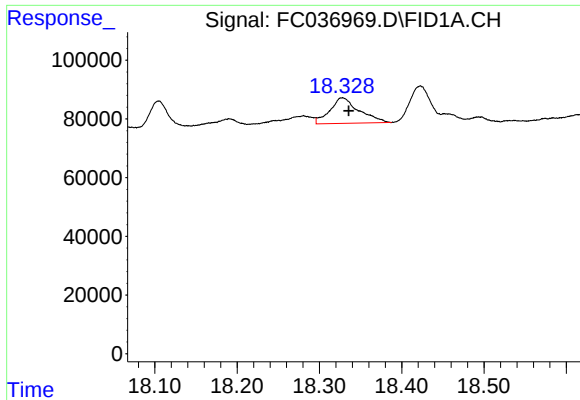
#16 n-Octacosane (C28)

R.T.: 16.611 min
Delta R.T.: -0.009 min
Response: 164474
Conc: 2.30 ug/ml



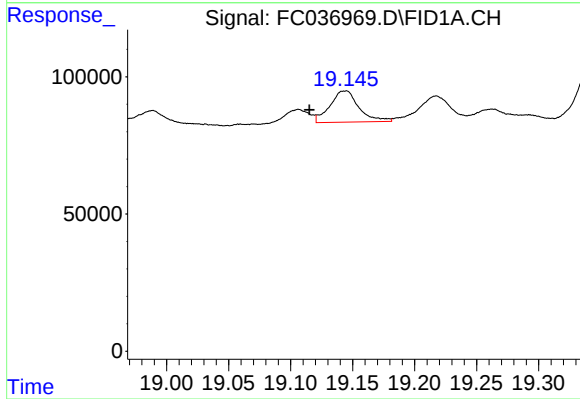
#17 n-Tricontane (C30)

R.T.: 17.495 min
Delta R.T.: -0.009 min
Response: 163685
Conc: 2.16 ug/ml



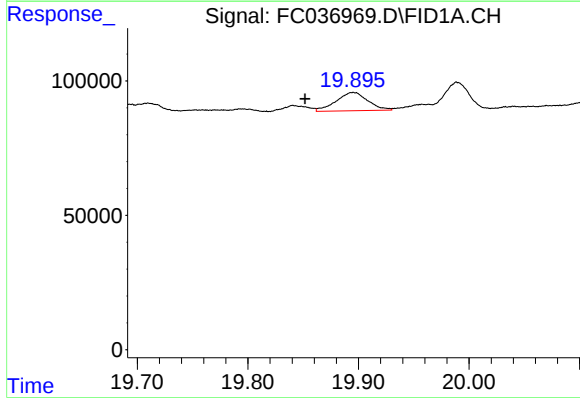
#18 n-Dotriacontane (C32)

R.T.: 18.328 min
Delta R.T.: -0.007 min
Response: 214734
Conc: 2.68 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.144 min
Delta R.T.: 0.029 min
Response: 185405
Conc: 2.59 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.895 min
Delta R.T.: 0.044 min
Response: 136955
Conc: 2.00 ug/ml