

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101818AL\
 Data File : FC036955.D
 Signal(s) : FID1A.CH
 Acq On : 18 Oct 2018 16:57
 Operator : AJ\SJ
 Sample : J5521-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 00:11:46 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	3238384	36.497 ug/ml
Spiked Amount 50.000		Recovery =	72.99%
12) S 1-chlorooctadecane (S...	12.800	2282286	35.929 ug/ml
Spiked Amount 50.000		Recovery =	71.86%
Target Compounds			
15) T n-Hexacosane (C26)	15.666	249656	3.537 ug/ml
16) T n-Octacosane (C28)	16.614	685689	9.607 ug/ml
17) T n-Tricontane (C30)	17.497	944332	12.435 ug/ml
18) T n-Dotriacontane (C32)	18.327	603943	7.533 ug/ml
19) T n-Tetratriacontane (C34)	19.107	98885	1.380 ug/ml
20) T n-Hexatriacontane (C36)	19.896	120462	1.760 ug/ml

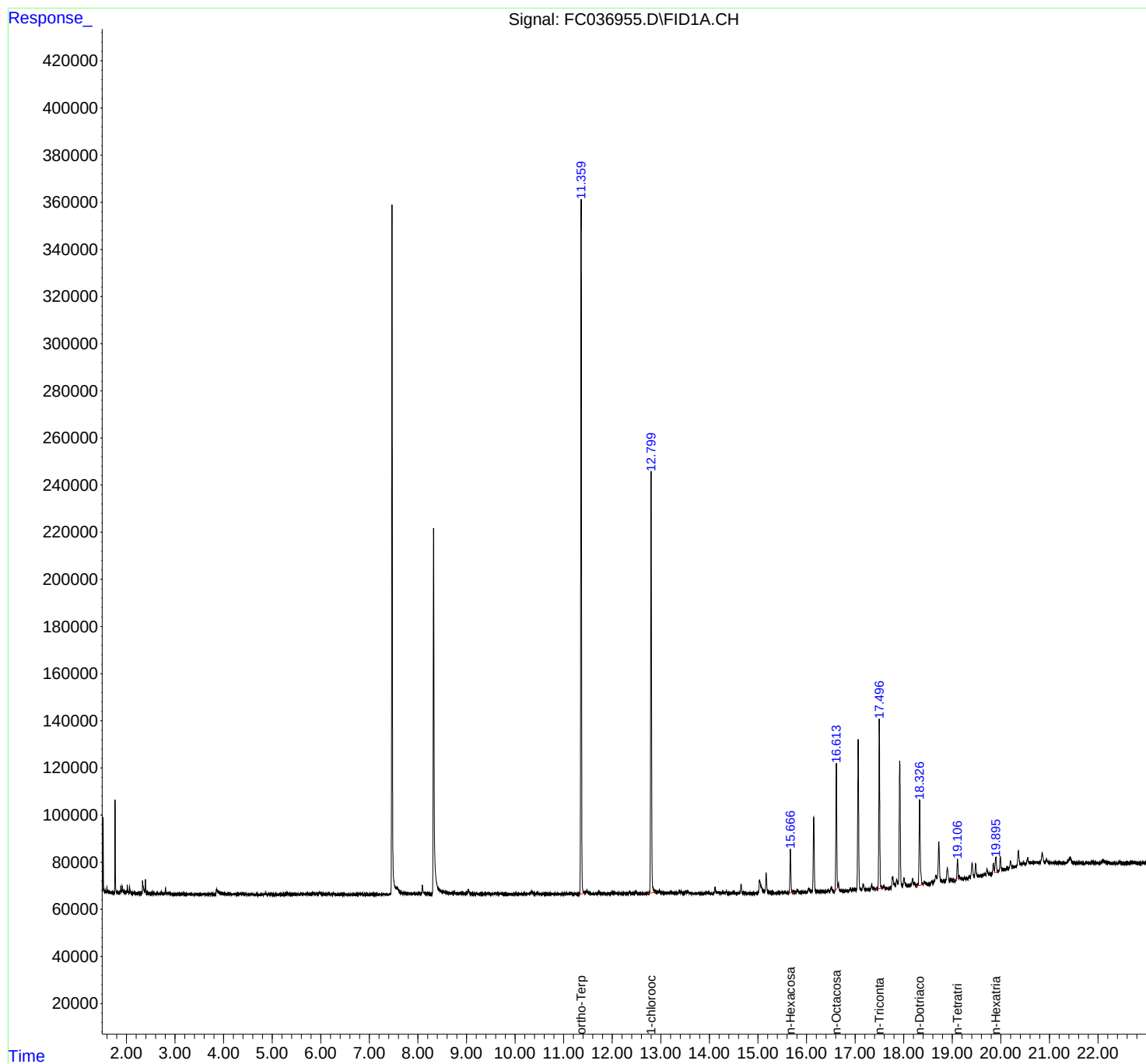
(f)=RT Delta > 1/2 Window

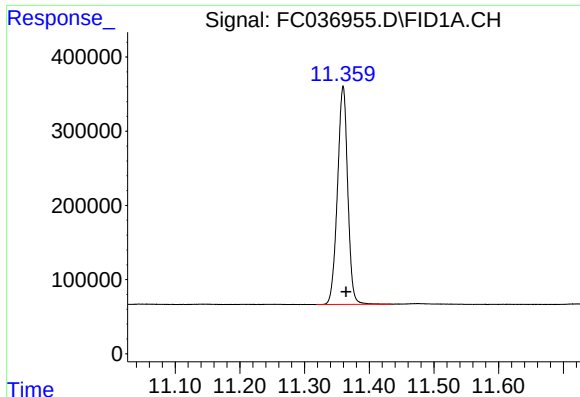
(m)=manual int.

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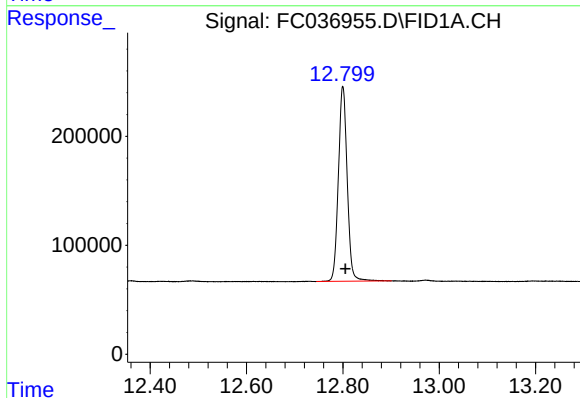
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





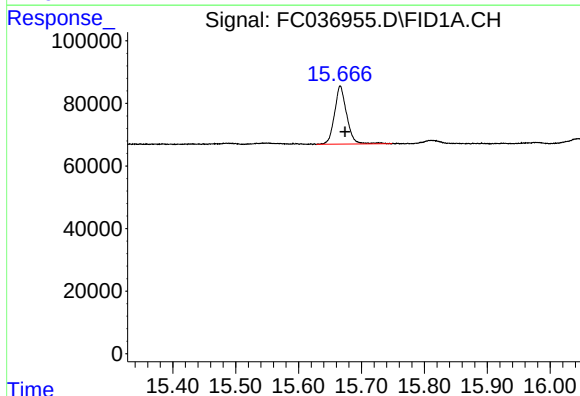
#9 ortho-Terphenyl (SURR)

R.T.: 11.359 min
Delta R.T.: -0.005 min
Response: 3238384
Conc: 36.50 ug/ml



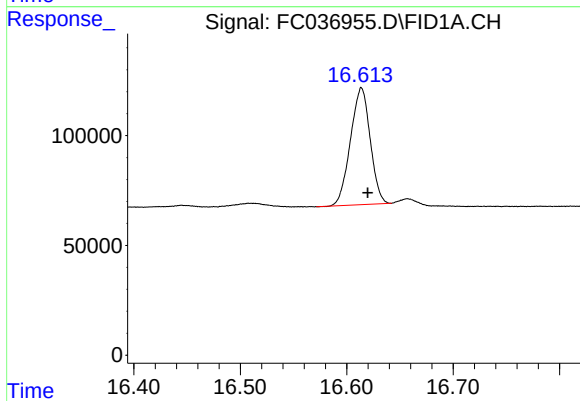
#12 1-chlorooctadecane (SURR)

R.T.: 12.800 min
Delta R.T.: -0.006 min
Response: 2282286
Conc: 35.93 ug/ml



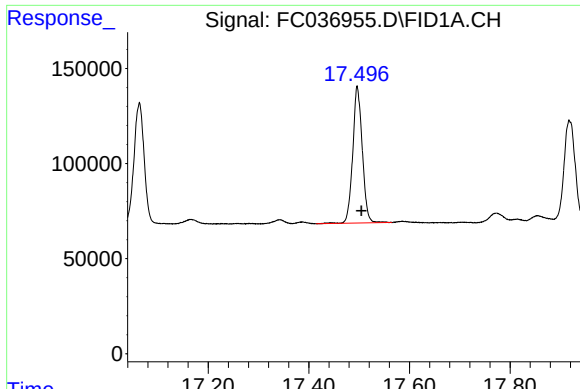
#15 n-Hexacosane (C26)

R.T.: 15.666 min
Delta R.T.: -0.007 min
Response: 249656
Conc: 3.54 ug/ml



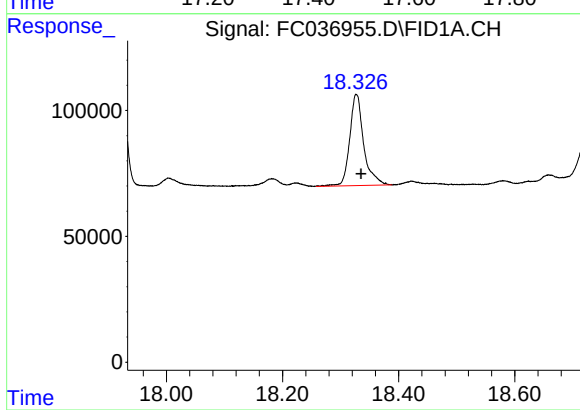
#16 n-Octacosane (C28)

R.T.: 16.614 min
Delta R.T.: -0.006 min
Response: 685689
Conc: 9.61 ug/ml



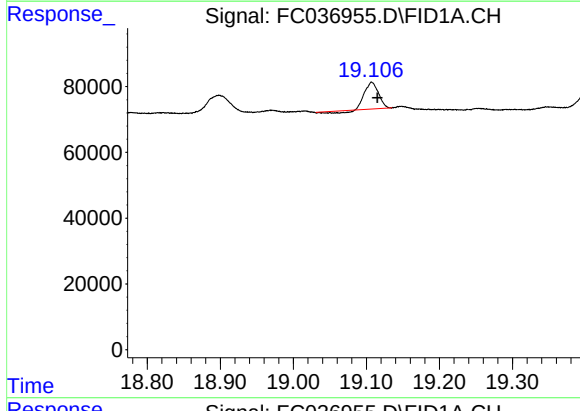
#17 n-Tricontane (C30)

R.T.: 17.497 min
Delta R.T.: -0.008 min
Response: 944332
Conc: 12.44 ug/ml



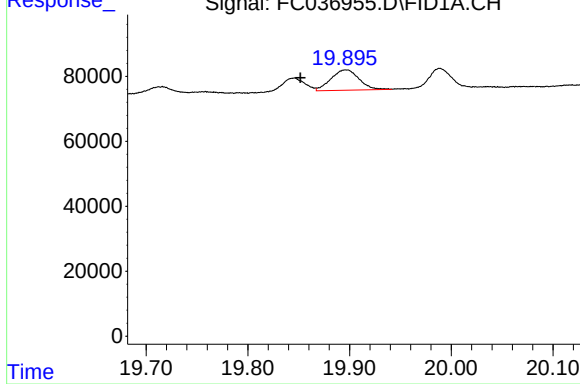
#18 n-Dotriacontane (C32)

R.T.: 18.327 min
Delta R.T.: -0.008 min
Response: 603943
Conc: 7.53 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.107 min
Delta R.T.: -0.008 min
Response: 98885
Conc: 1.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.896 min
Delta R.T.: 0.045 min
Response: 120462
Conc: 1.76 ug/ml