

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041719AL\
 Data File : FC040696.D
 Signal(s) : FID1A.CH
 Acq On : 18 Apr 2019 1:53
 Operator : AJ\SJ
 Sample : K2197-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 05:33:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 2019
 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)	11.027	4564126	35.442 ug/ml
Spiked Amount 50.000		Recovery =	70.88%
12) S 1-chlorooctadecane (S...	12.455	7478350	75.707 ug/ml
Spiked Amount 50.000		Recovery =	151.41%
Target Compounds			
8) T n-Octadecane (C18)	10.701	121487	1.211 ug/ml
10) T n-Eicosane (C20)	12.006	123090	1.209 ug/ml
11) T n-Heneicosane (C21)	12.672f	414969	4.115 ug/ml
14) T n-Tetracosane (C24)	14.287	272899	2.741 ug/ml
15) T n-Hexacosane (C26)	15.324	153480	1.568 ug/ml
16) T n-Octacosane (C28)	16.273	452971	4.618 ug/ml
17) T n-Tricontane (C30)	17.160	616710	6.303 ug/ml
18) T n-Dotriacontane (C32)	17.993	445653	4.605 ug/ml
19) T n-Tetratriacontane (C34)	18.814	150667	1.797 ug/ml

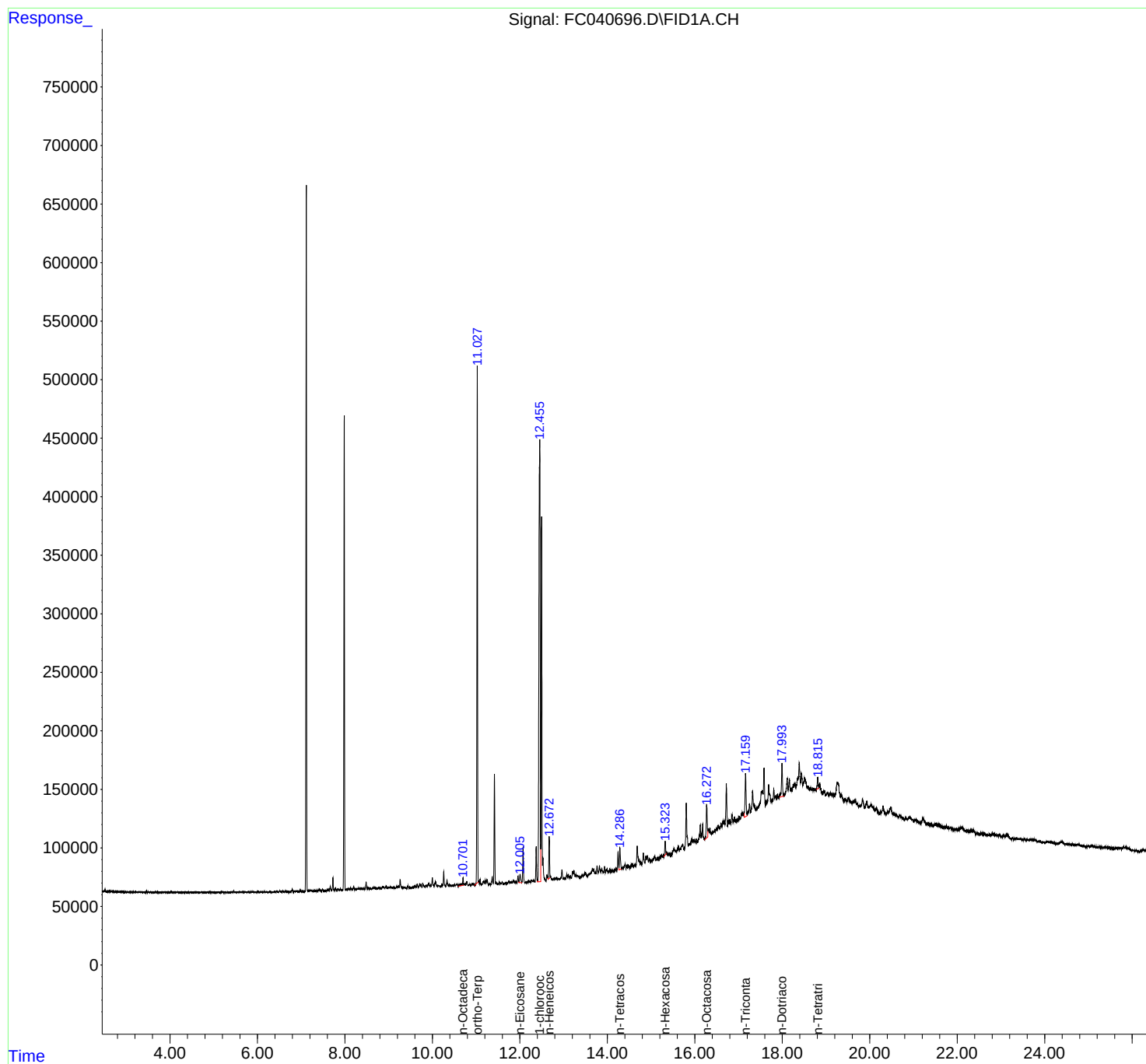
(f)=RT Delta > 1/2 Window

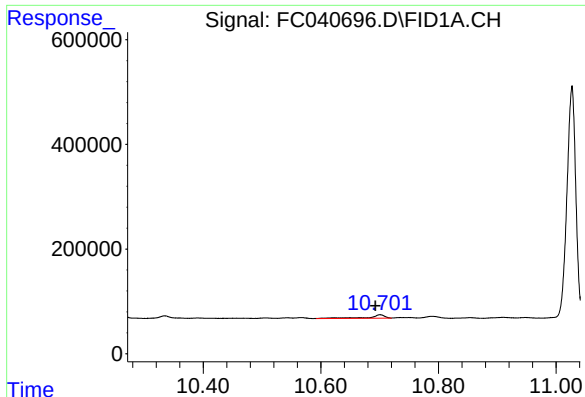
(m)=manual int.

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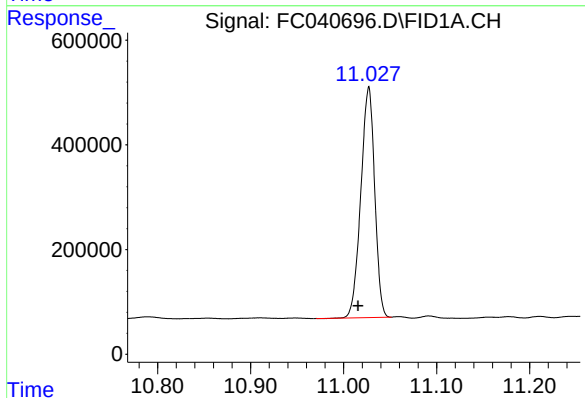
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





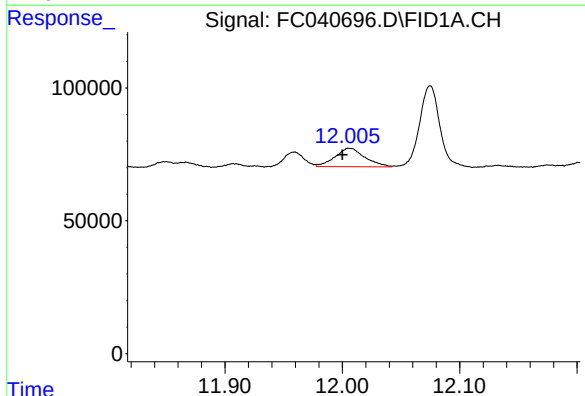
#8 n-Octadecane (C18)

R.T.: 10.701 min
Delta R.T.: 0.008 min
Response: 121487
Conc: 1.21 ug/ml



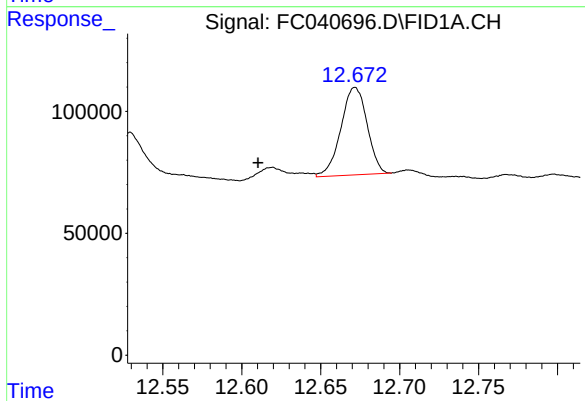
#9 ortho-Terphenyl (SURR)

R.T.: 11.027 min
Delta R.T.: 0.012 min
Response: 4564126
Conc: 35.44 ug/ml



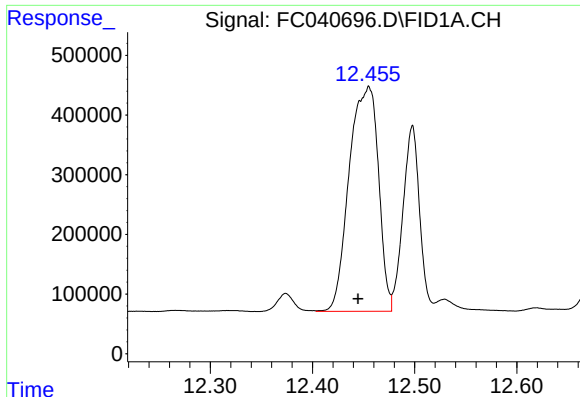
#10 n-Eicosane (C20)

R.T.: 12.006 min
Delta R.T.: 0.006 min
Response: 123090
Conc: 1.21 ug/ml



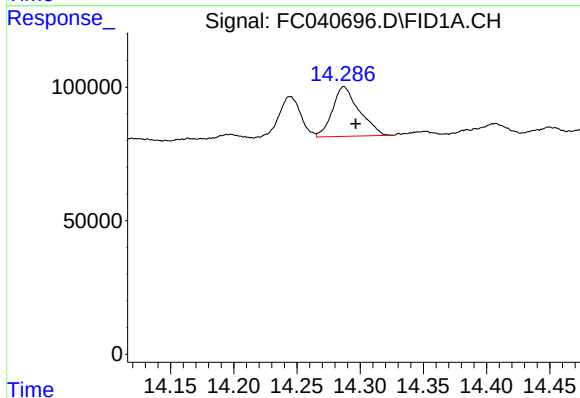
#11 n-Heneicosane (C21)

R.T.: 12.672 min
Delta R.T.: 0.061 min
Response: 414969
Conc: 4.12 ug/ml



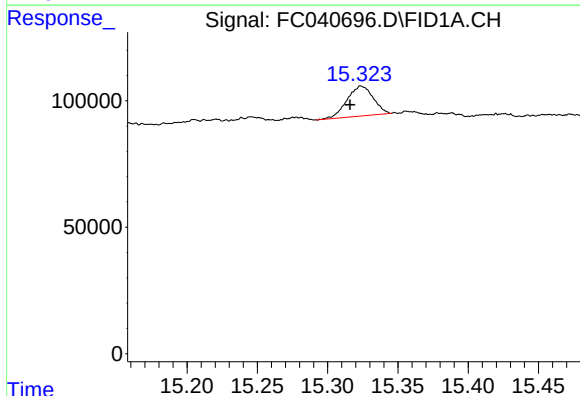
#12 1-chlorooctadecane (SURR)

R.T.: 12.455 min
Delta R.T.: 0.011 min
Response: 7478350
Conc: 75.71 ug/ml



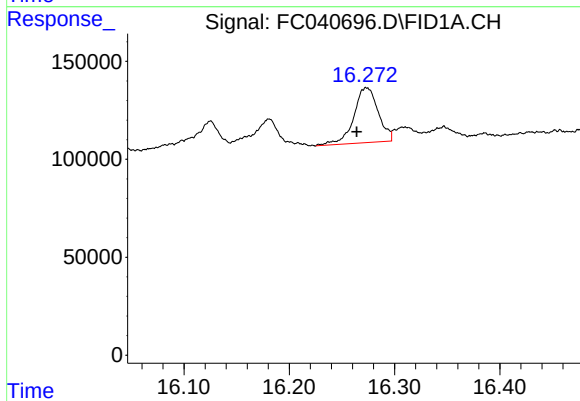
#14 n-Tetracosane (C24)

R.T.: 14.287 min
Delta R.T.: -0.009 min
Response: 272899
Conc: 2.74 ug/ml



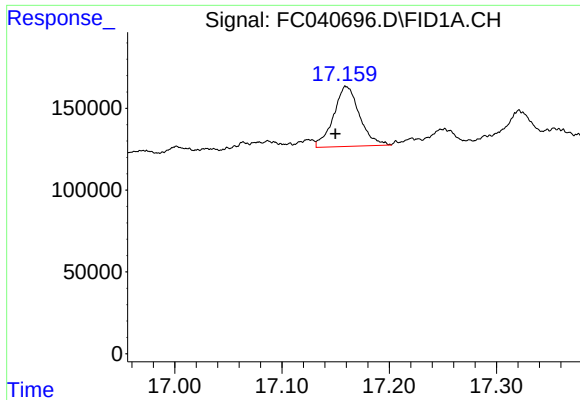
#15 n-Hexacosane (C26)

R.T.: 15.324 min
Delta R.T.: 0.008 min
Response: 153480
Conc: 1.57 ug/ml



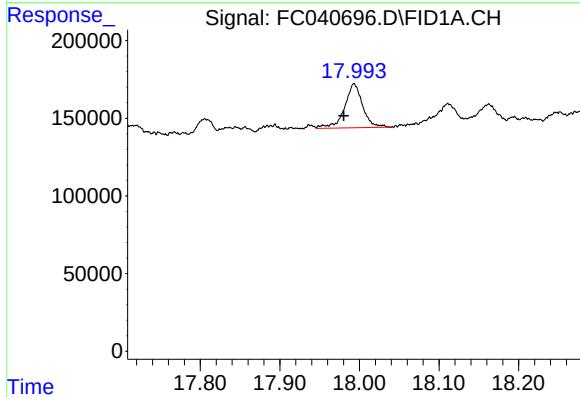
#16 n-Octacosane (C28)

R.T.: 16.273 min
Delta R.T.: 0.009 min
Response: 452971
Conc: 4.62 ug/ml



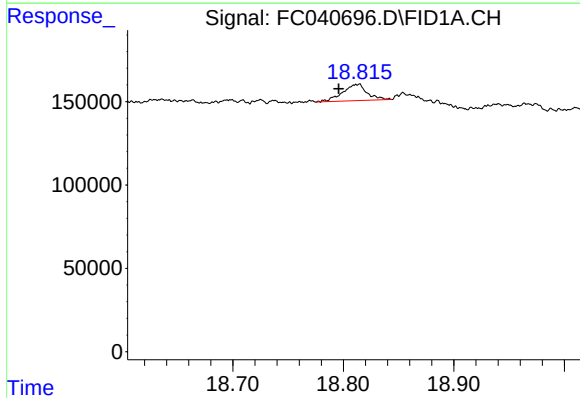
#17 n-Tricontane (C30)

R.T.: 17.160 min
Delta R.T.: 0.010 min
Response: 616710
Conc: 6.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.993 min
Delta R.T.: 0.013 min
Response: 445653
Conc: 4.60 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.814 min
Delta R.T.: 0.018 min
Response: 150667
Conc: 1.80 ug/ml