

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100918AL\
 Data File : FC036726.D
 Signal(s) : FID1A.CH
 Acq On : 09 Oct 2018 18:41
 Operator : AJ\SJ
 Sample : J5325-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 10 04:33:40 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.376	3402340	27.983 ug/ml
Spiked Amount 50.000		Recovery =	55.97%
12) S 1-chlorooctadecane (S...	12.816	2519748	26.761 ug/ml
Spiked Amount 50.000		Recovery =	53.52%
Target Compounds			
6) T n-Tetradecane (C14)	8.101	153465	1.569 ug/ml
10) T n-Eicosane (C20)	12.412	211182	1.909 ug/ml
16) T n-Octacosane (C28)	16.705	1070282	9.700 ug/ml
17) T n-Tricontane (C30)	17.514	359890	3.093 ug/ml
18) T n-Dotriacontane (C32)	18.342	699720	6.000 ug/ml
19) T n-Tetratriacontane (C34)	19.131	873538	7.796 ug/ml

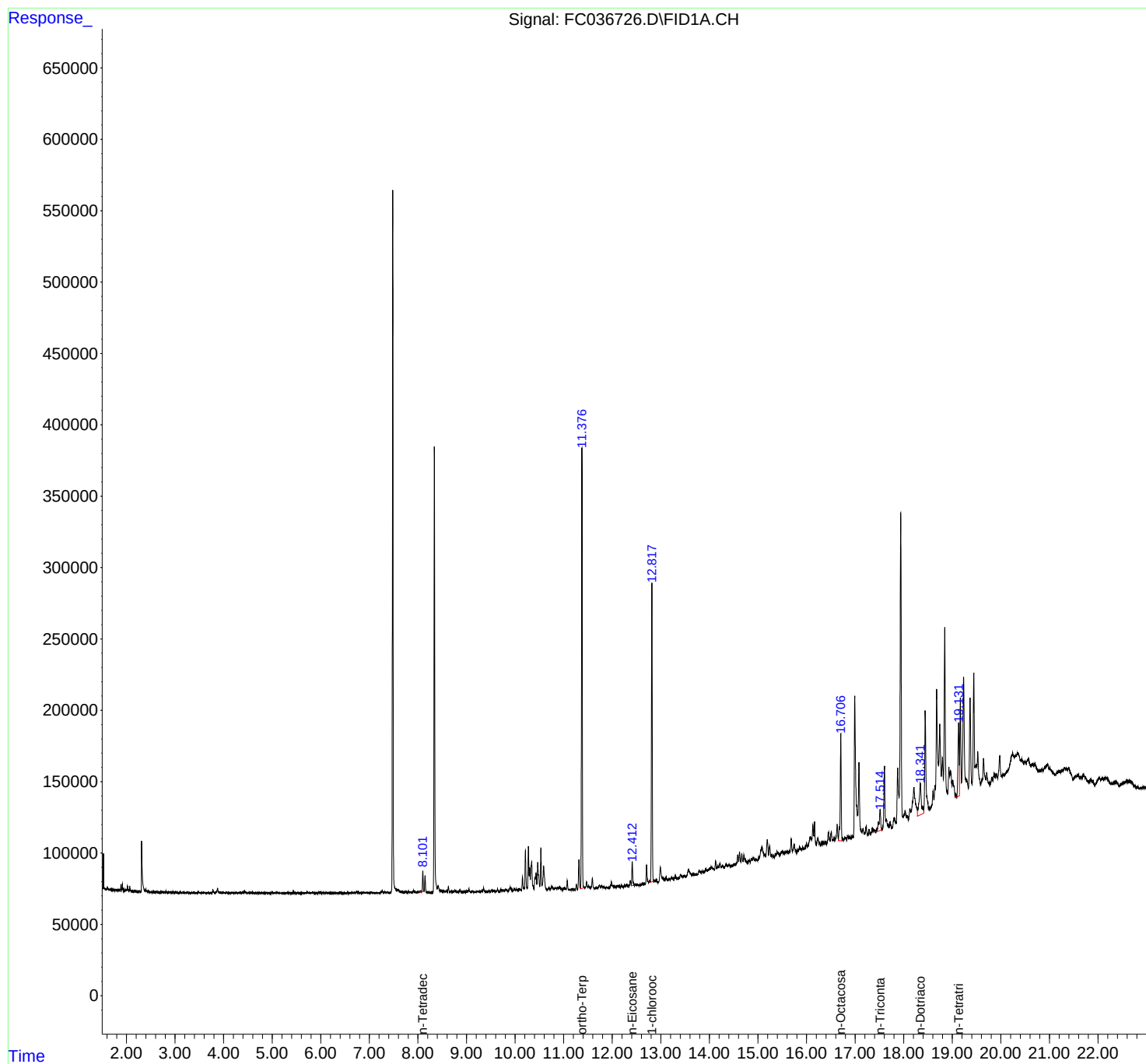
(f)=RT Delta > 1/2 Window

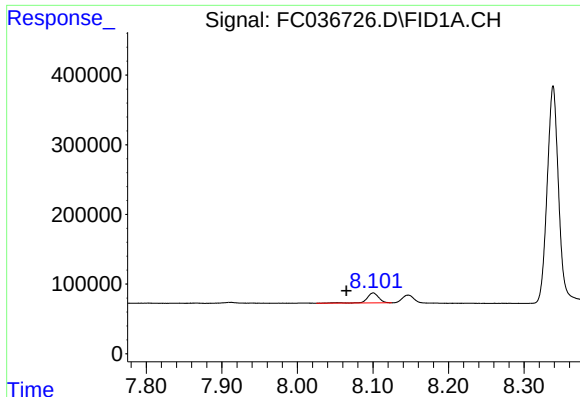
(m)=manual int.

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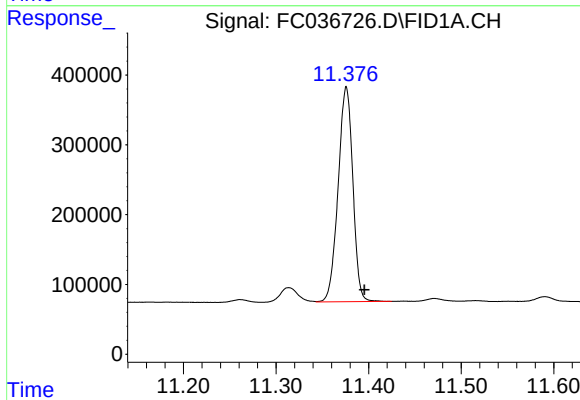
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





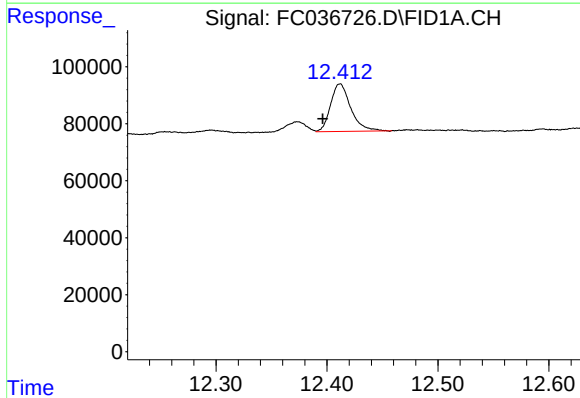
#6 n-Tetradecane (C14)

R.T.: 8.101 min
Delta R.T.: 0.036 min
Response: 153465
Conc: 1.57 ug/ml



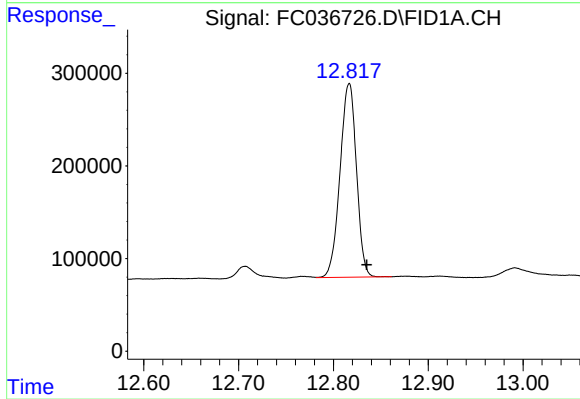
#9 ortho-Terphenyl (SURR)

R.T.: 11.376 min
Delta R.T.: -0.020 min
Response: 3402340
Conc: 27.98 ug/ml



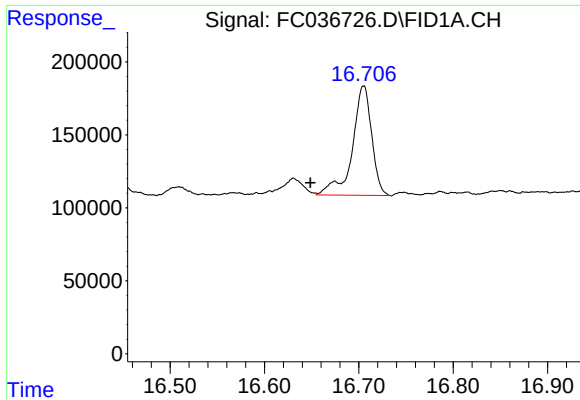
#10 n-Eicosane (C20)

R.T.: 12.412 min
Delta R.T.: 0.016 min
Response: 211182
Conc: 1.91 ug/ml



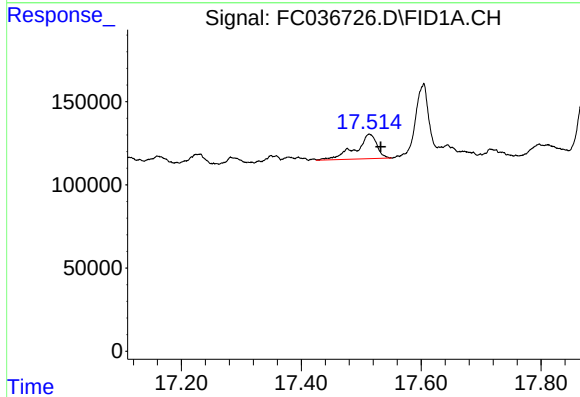
#12 1-chlorooctadecane (SURR)

R.T.: 12.816 min
Delta R.T.: -0.019 min
Response: 2519748
Conc: 26.76 ug/ml



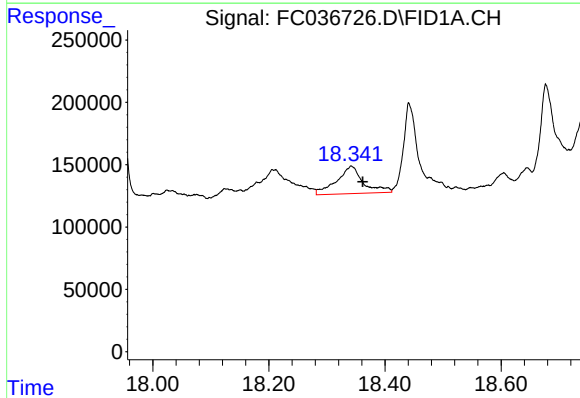
#16 n-Octacosane (C28)

R.T.: 16.705 min
Delta R.T.: 0.056 min
Response: 1070282
Conc: 9.70 ug/ml



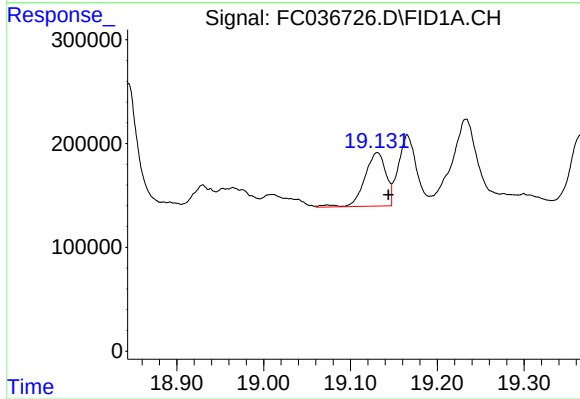
#17 n-Tricontane (C30)

R.T.: 17.514 min
Delta R.T.: -0.019 min
Response: 359890
Conc: 3.09 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.342 min
Delta R.T.: -0.020 min
Response: 699720
Conc: 6.00 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.131 min
Delta R.T.: -0.013 min
Response: 873538
Conc: 7.80 ug/ml