

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092618AL\
 Data File : FC036509.D
 Signal(s) : FID1A.CH
 Acq On : 26 Sep 2018 14:51
 Operator : AJ\SJ
 Sample : J4775-04DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 27 03:27:22 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)	11.392	1121168	9.221 ug/ml
Spiked Amount 50.000		Recovery =	18.44%
12) S 1-chlorooctadecane (S...	12.833	1287952	13.678 ug/ml
Spiked Amount 50.000		Recovery =	27.36%
Target Compounds			
6) T n-Tetradecane (C14)	8.026	242966	2.484 ug/ml
10) T n-Eicosane (C20)	12.432	1071651	9.688 ug/ml
14) T n-Tetracosane (C24)	14.640	441967	4.048 ug/ml
16) T n-Octacosane (C28)	16.651	239147	2.167 ug/ml
17) T n-Tricontane (C30)	17.531	484984	4.168 ug/ml
18) T n-Dotriacontane (C32)	18.370	216024	1.852 ug/ml
19) T n-Tetratriacontane (C34)	19.154	382280	3.411 ug/ml
20) T n-Hexatriacontane (C36)	19.884	207453	1.959 ug/ml

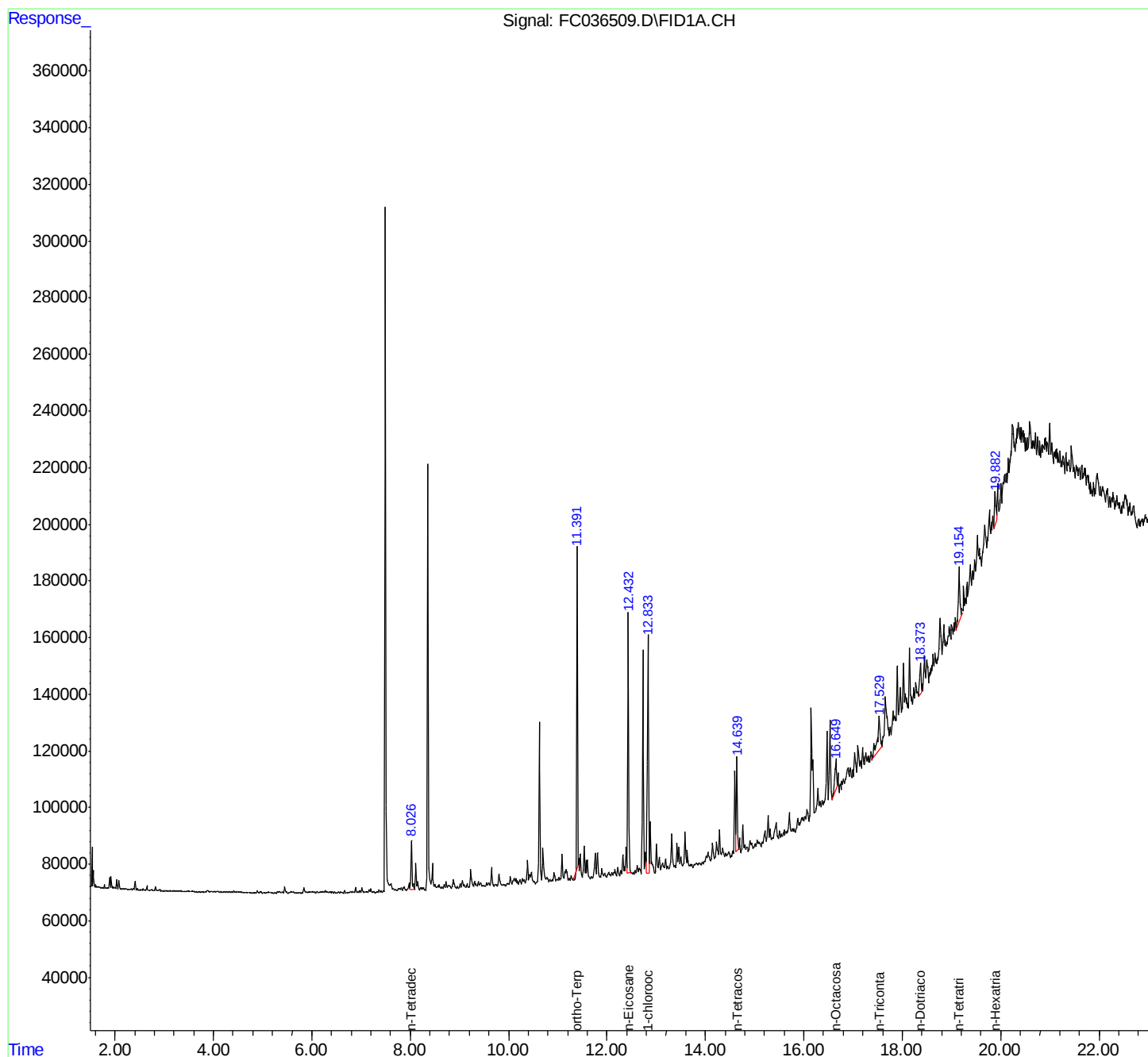
(f)=RT Delta > 1/2 Window

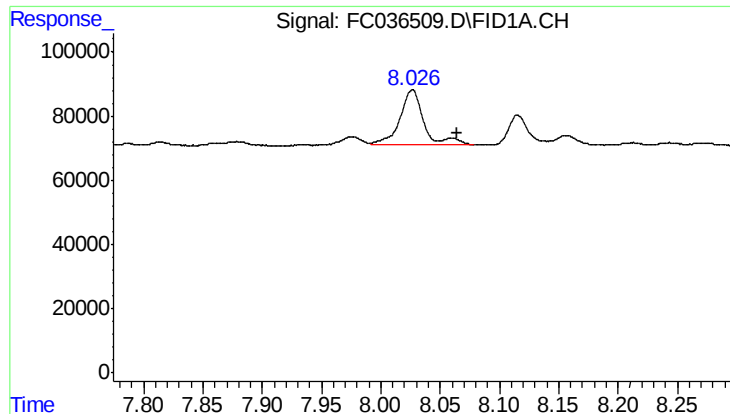
(m)=manual int.

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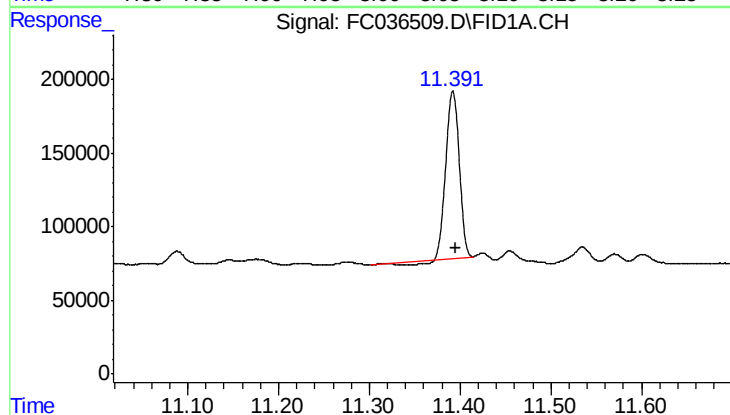
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





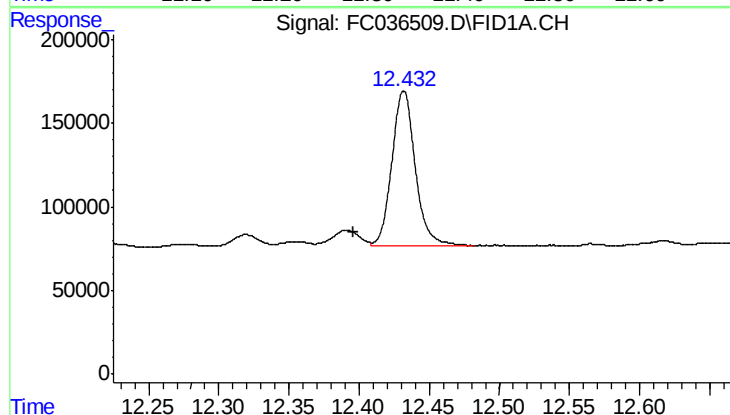
#6 n-Tetradecane (C14)

R.T.: 8.026 min
Delta R.T.: -0.038 min
Response: 242966
Conc: 2.48 ug/ml



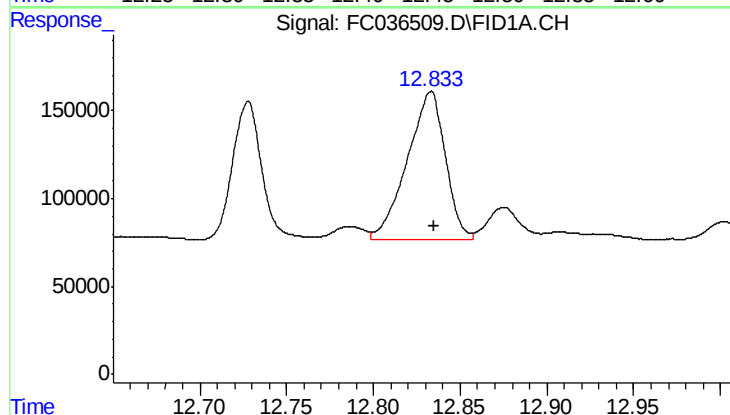
#9 ortho-Terphenyl (SURR)

R.T.: 11.392 min
Delta R.T.: -0.003 min
Response: 1121168
Conc: 9.22 ug/ml



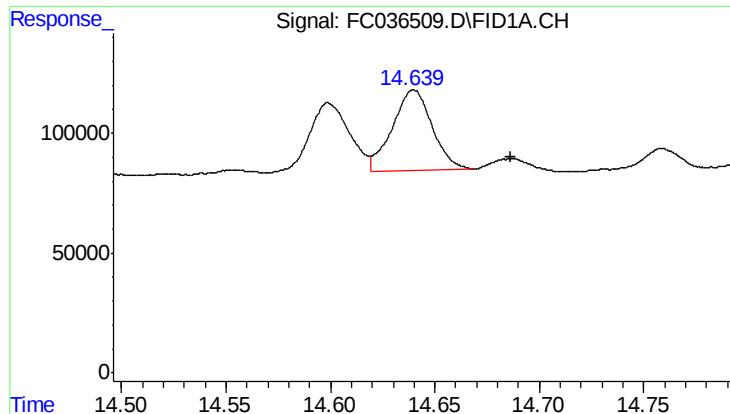
#10 n-Eicosane (C20)

R.T.: 12.432 min
Delta R.T.: 0.036 min
Response: 1071651
Conc: 9.69 ug/ml



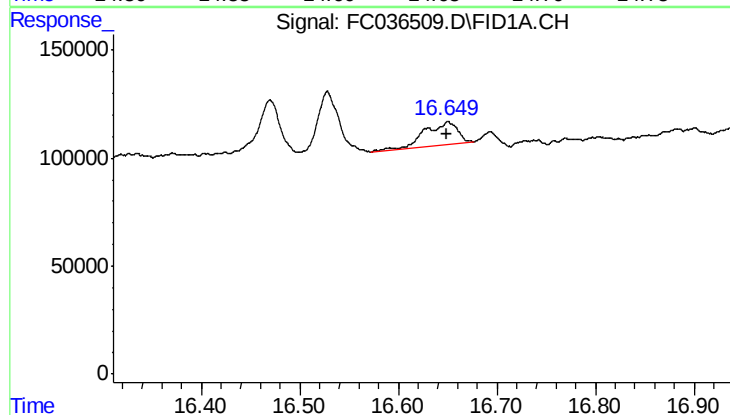
#12 1-chlorooctadecane (SURR)

R.T.: 12.833 min
Delta R.T.: -0.002 min
Response: 1287952
Conc: 13.68 ug/ml



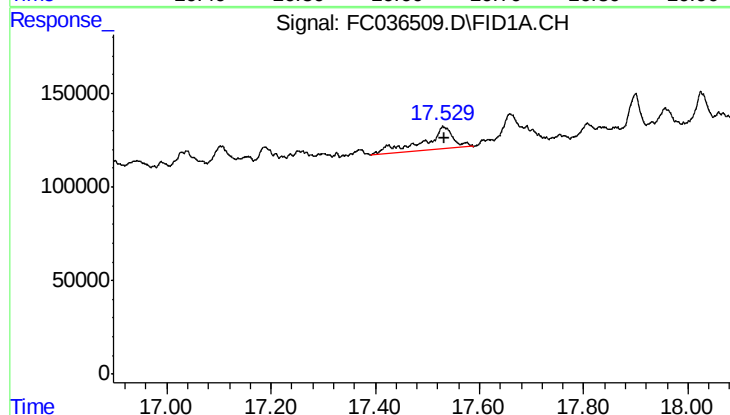
#14 n-Tetracosane (C24)

R.T.: 14.640 min
Delta R.T.: -0.047 min
Response: 441967
Conc: 4.05 ug/ml



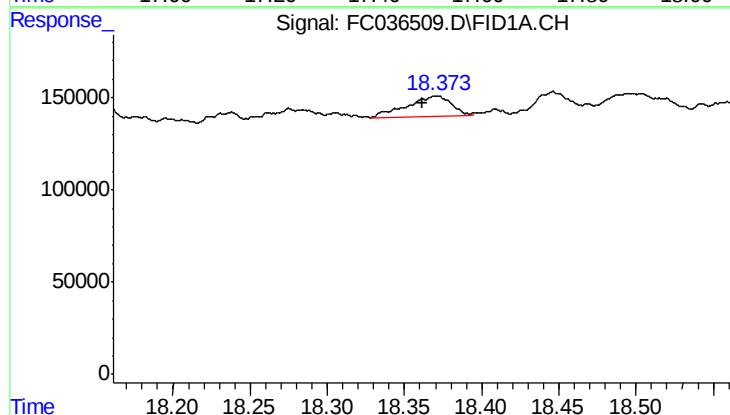
#16 n-Octacosane (C28)

R.T.: 16.651 min
Delta R.T.: 0.002 min
Response: 239147
Conc: 2.17 ug/ml



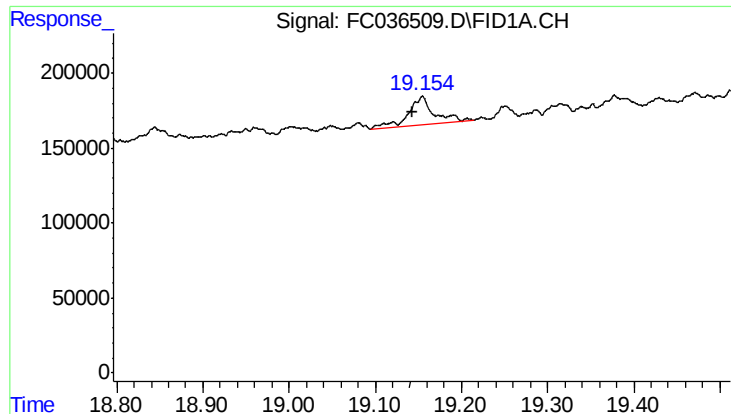
#17 n-Tricontane (C30)

R.T.: 17.531 min
Delta R.T.: -0.002 min
Response: 484984
Conc: 4.17 ug/ml



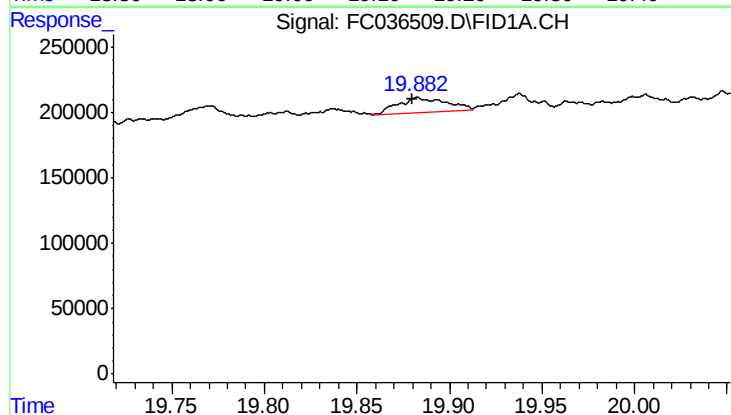
#18 n-Dotriacontane (C32)

R.T.: 18.370 min
Delta R.T.: 0.008 min
Response: 216024
Conc: 1.85 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.154 min
Delta R.T.: 0.011 min
Response: 382280
Conc: 3.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.884 min
Delta R.T.: 0.003 min
Response: 207453
Conc: 1.96 ug/ml