

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040519AL\
 Data File : FC040395.D
 Signal(s) : FID1A.CH
 Acq On : 06 Apr 2019 14:14
 Operator : AJ\SJ
 Sample : K2270-02DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 01:46:12 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)	11.025	1073823	8.339 ug/ml
Spiked Amount 50.000		Recovery =	16.68%
12) S 1-chlorooctadecane (S...	12.455	817864	8.280 ug/ml
Spiked Amount 50.000		Recovery =	16.56%
Target Compounds			
4) T n-Dodecane (C12)	5.875	278149	3.220 ug/ml
6) T n-Tetradecane (C14)	7.665	656315	7.201 ug/ml
7) T n-Hexadecane (C16)	9.263	937009	9.749 ug/ml
8) T n-Octadecane (C18)	10.702	730672	7.284 ug/ml
10) T n-Eicosane (C20)	12.009	537160	5.278 ug/ml
11) T n-Heneicosane (C21)	12.620	314603	3.120 ug/ml
13) T n-Docosane (C22)	13.205	220237	2.191 ug/ml

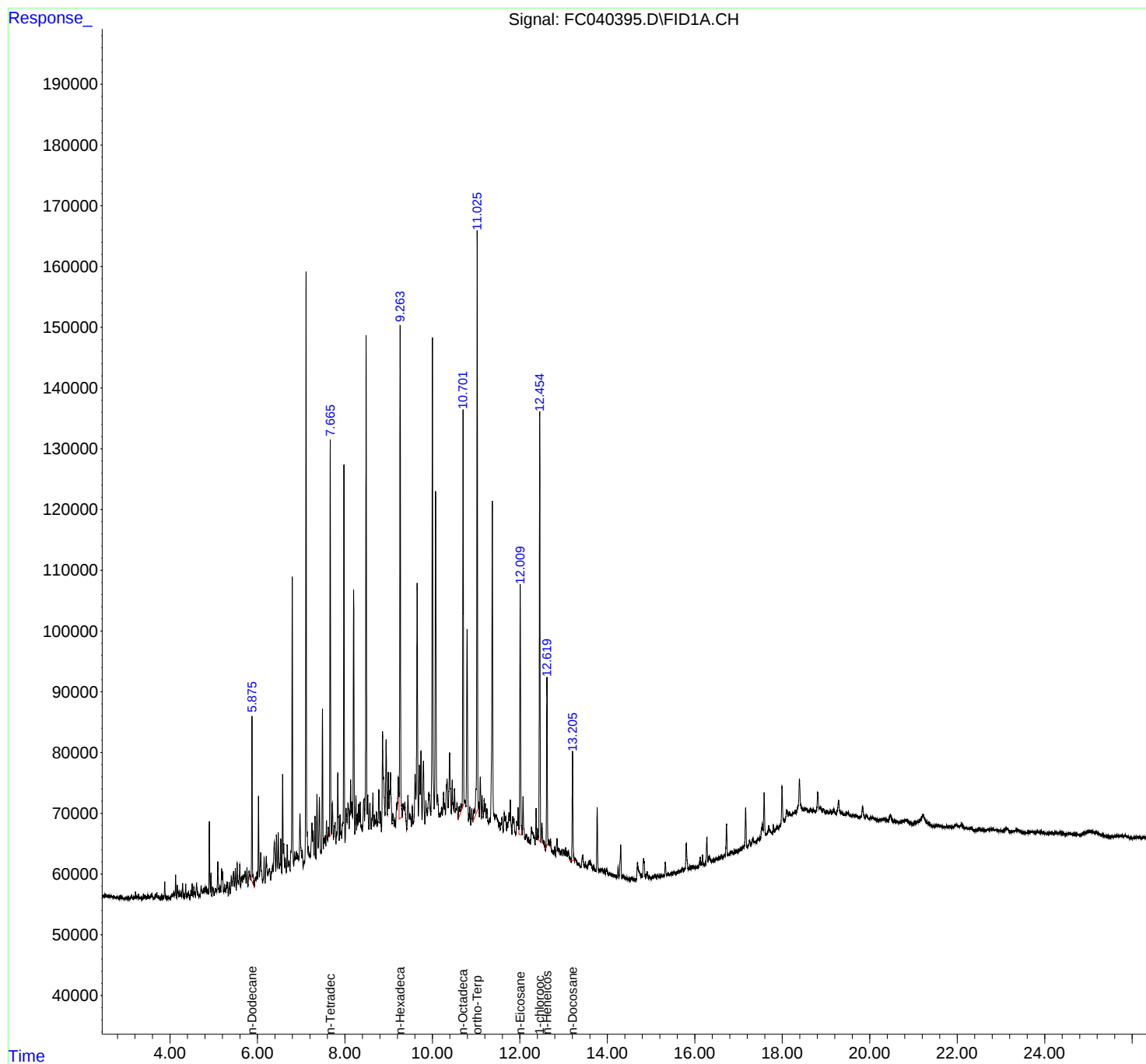
(f)=RT Delta > 1/2 Window

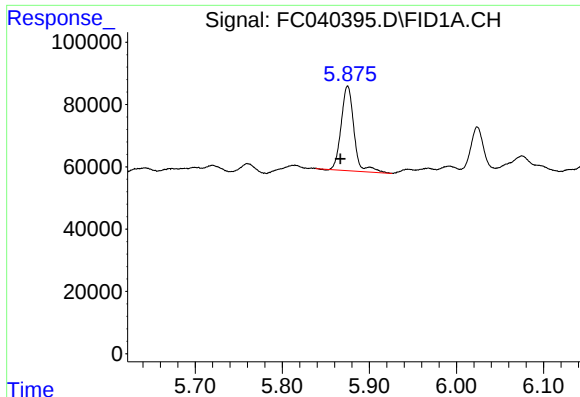
(m)=manual int.

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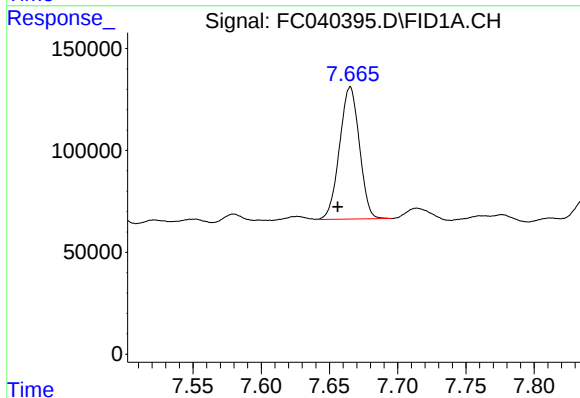
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





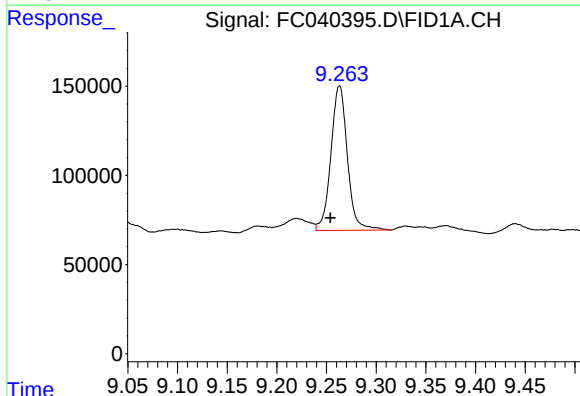
#4 n-Dodecane (C12)

R.T.: 5.875 min
Delta R.T.: 0.009 min
Response: 278149
Conc: 3.22 ug/ml



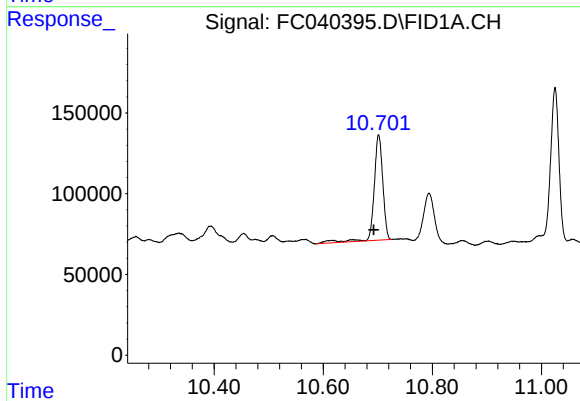
#6 n-Tetradecane (C14)

R.T.: 7.665 min
Delta R.T.: 0.009 min
Response: 656315
Conc: 7.20 ug/ml



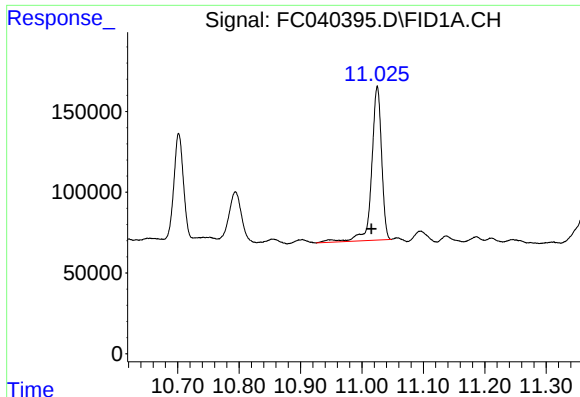
#7 n-Hexadecane (C16)

R.T.: 9.263 min
Delta R.T.: 0.009 min
Response: 937009
Conc: 9.75 ug/ml



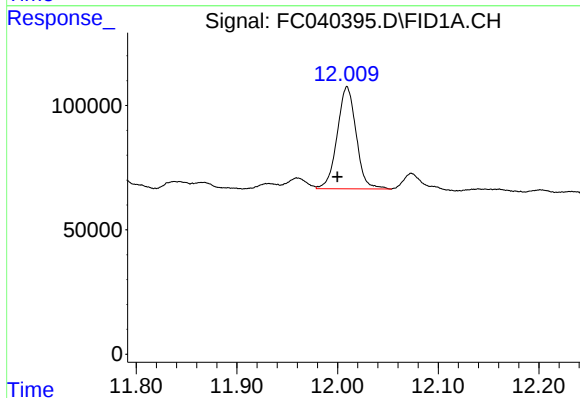
#8 n-Octadecane (C18)

R.T.: 10.702 min
Delta R.T.: 0.009 min
Response: 730672
Conc: 7.28 ug/ml



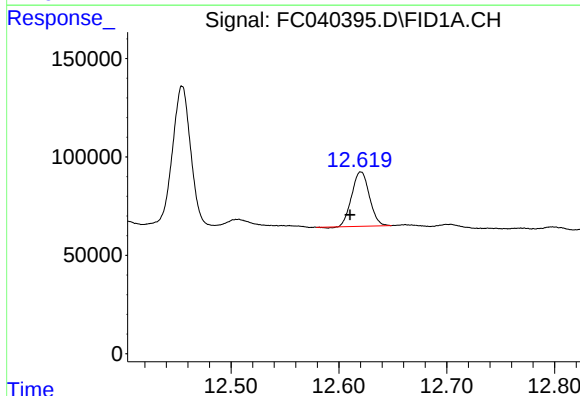
#9 ortho-Terphenyl (SURR)

R.T.: 11.025 min
Delta R.T.: 0.010 min
Response: 1073823
Conc: 8.34 ug/ml



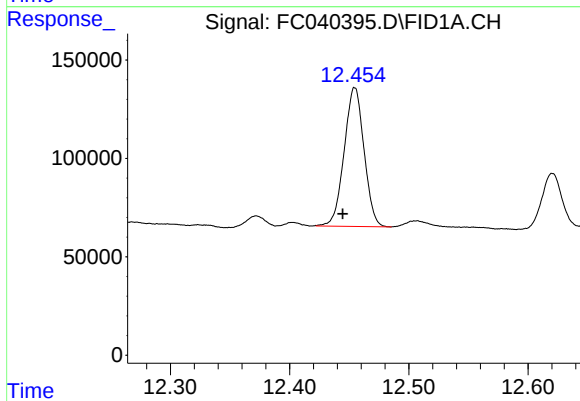
#10 n-Eicosane (C20)

R.T.: 12.009 min
Delta R.T.: 0.009 min
Response: 537160
Conc: 5.28 ug/ml



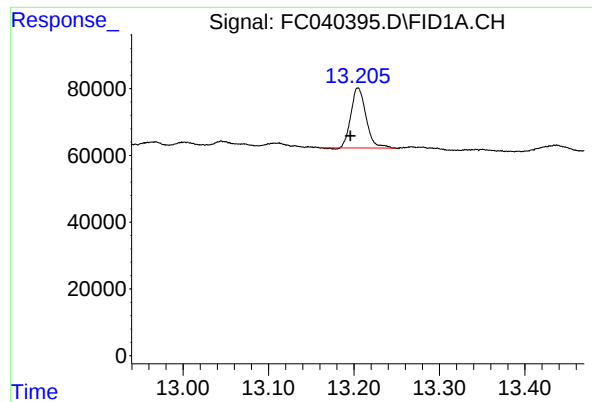
#11 n-Heneicosane (C21)

R.T.: 12.620 min
Delta R.T.: 0.010 min
Response: 314603
Conc: 3.12 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.455 min
Delta R.T.: 0.010 min
Response: 817864
Conc: 8.28 ug/ml



#13 n-Docosane (C22)

R.T.: 13.205 min
Delta R.T.: 0.009 min
Response: 220237
Conc: 2.19 ug/ml