

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC070318AL\
 Data File : FC035123.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jul 2018 10:19
 Operator : UA/AJ
 Sample : J3796-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 04 02:06:20 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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)	11.457	3284256	31.898 ug/ml
Spiked Amount 50.000		Recovery =	63.80%
12) S 1-chlorooctadecane (S...	12.897	2282358	28.514 ug/ml
Spiked Amount 50.000		Recovery =	57.03%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.891	130554	1.376 ug/ml
6) T n-Tetradecane (C14)	8.171	162849	1.826 ug/ml
7) T n-Hexadecane (C16)	9.711	95465	1.041 ug/ml
10) T n-Eicosane (C20)	12.451	189544	1.966 ug/ml
13) T n-Docosane (C22)	13.653	146873	1.539 ug/ml
14) T n-Tetracosane (C24)	14.750	93068	0.975 ug/ml
15) T n-Hexacosane (C26)	15.772	179549	1.899 ug/ml
16) T n-Octacosane (C28)	16.721	398530	4.239 ug/ml
17) T n-Tricontane (C30)	17.599	156448	1.703 ug/ml

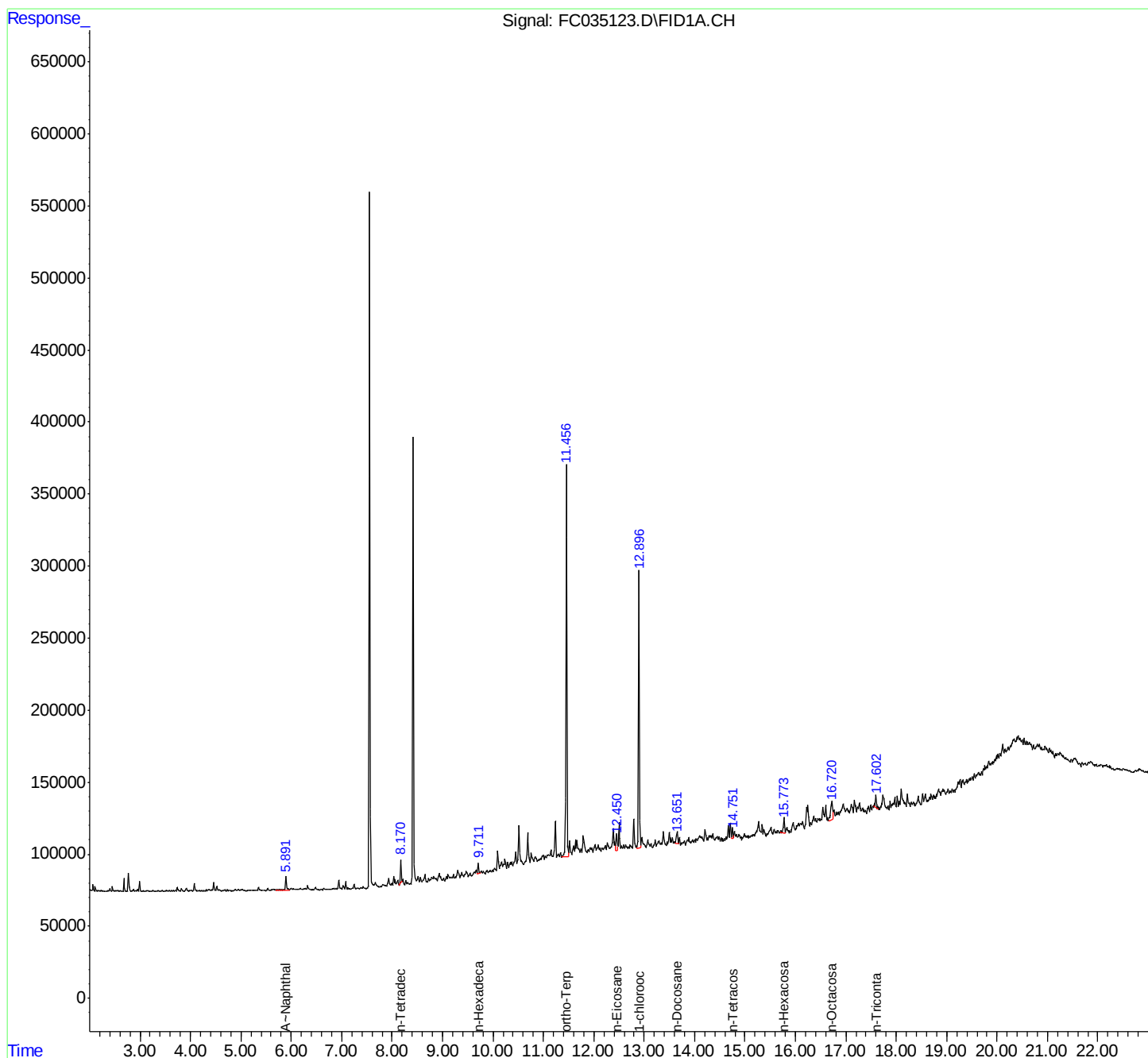
(f)=RT Delta > 1/2 Window

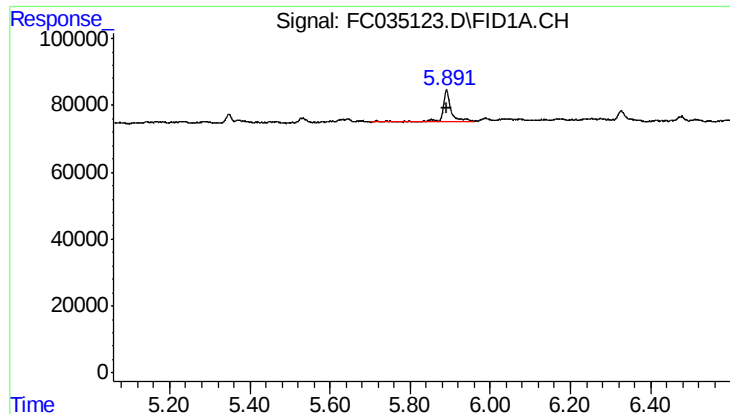
(m)=manual int.

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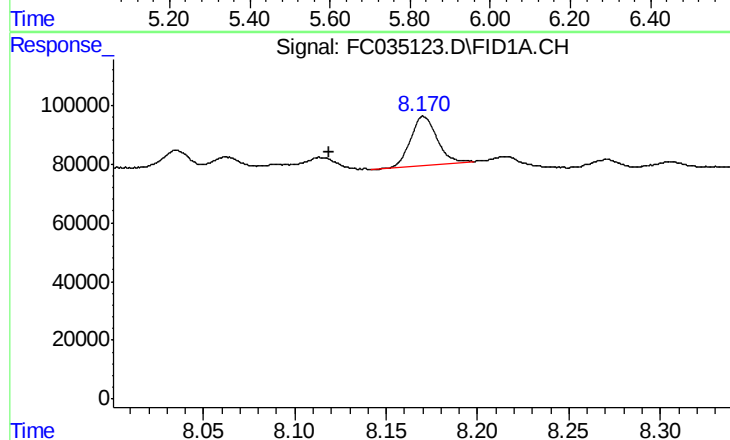
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Signal Info : 20M x 0.18mm x 0.18um





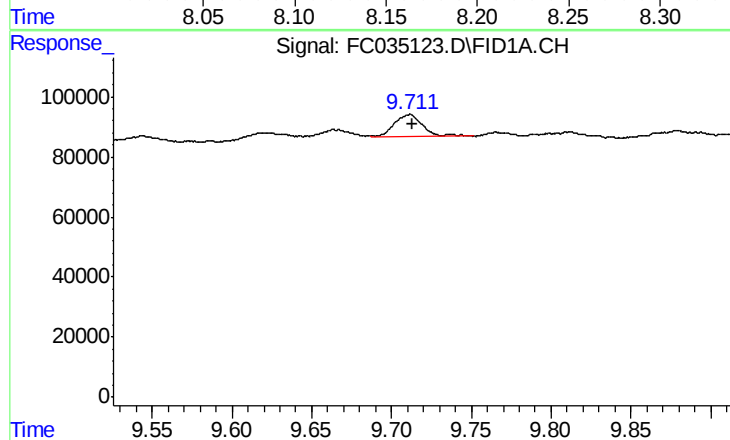
#3 A-Naphthalene (C11.7)

R.T.: 5.891 min
Delta R.T.: -0.002 min
Response: 130554
Conc: 1.38 ug/ml



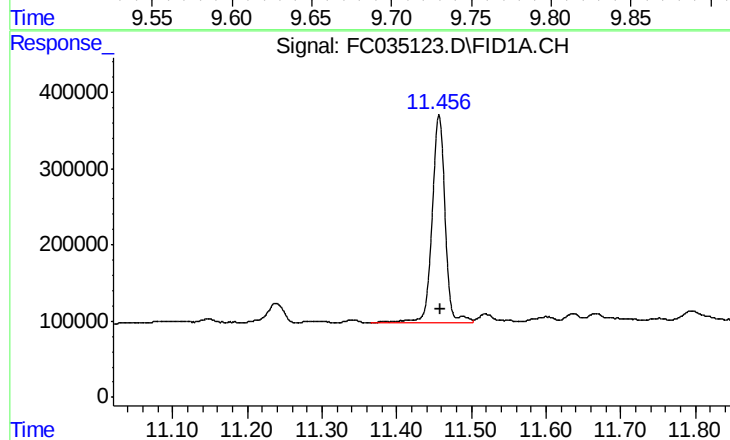
#6 n-Tetradecane (C14)

R.T.: 8.171 min
Delta R.T.: 0.052 min
Response: 162849
Conc: 1.83 ug/ml



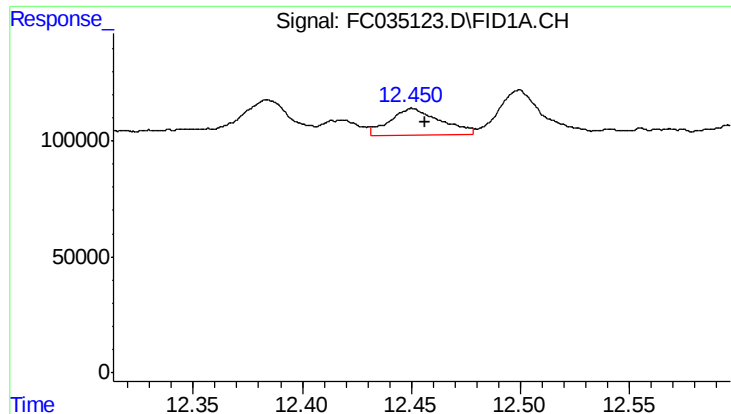
#7 n-Hexadecane (C16)

R.T.: 9.711 min
Delta R.T.: -0.002 min
Response: 95465
Conc: 1.04 ug/ml



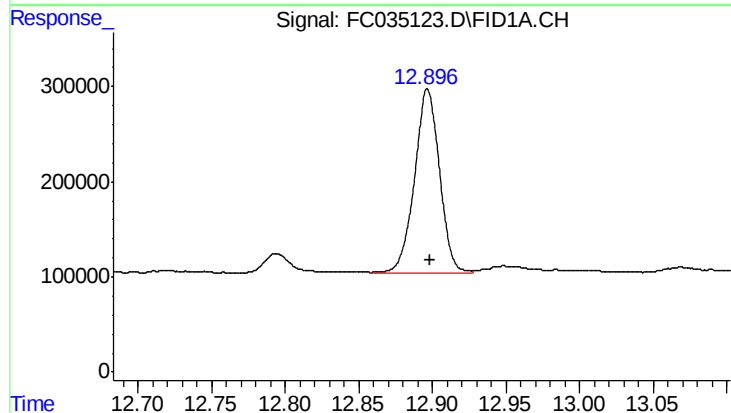
#9 ortho-Terphenyl (SURR)

R.T.: 11.457 min
Delta R.T.: -0.001 min
Response: 3284256
Conc: 31.90 ug/ml



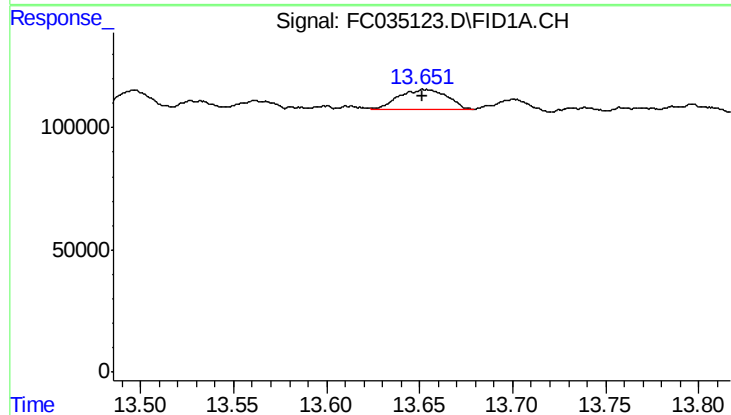
#10 n-Eicosane (C20)

R.T.: 12.451 min
Delta R.T.: -0.006 min
Response: 189544
Conc: 1.97 ug/ml



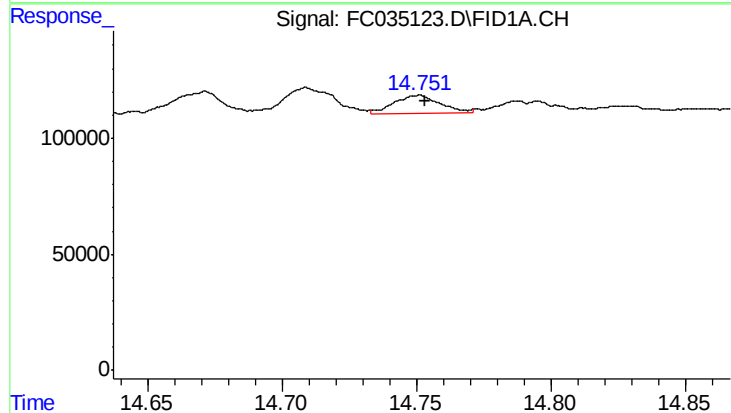
#12 1-chlorooctadecane (SURR)

R.T.: 12.897 min
Delta R.T.: -0.002 min
Response: 2282358
Conc: 28.51 ug/ml



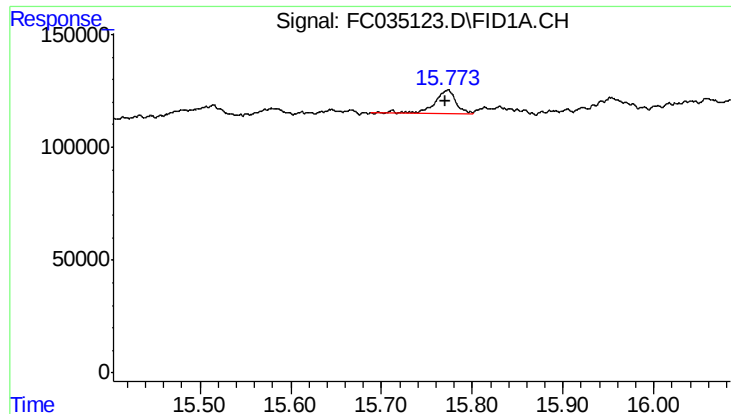
#13 n-Docosane (C22)

R.T.: 13.653 min
Delta R.T.: 0.002 min
Response: 146873
Conc: 1.54 ug/ml



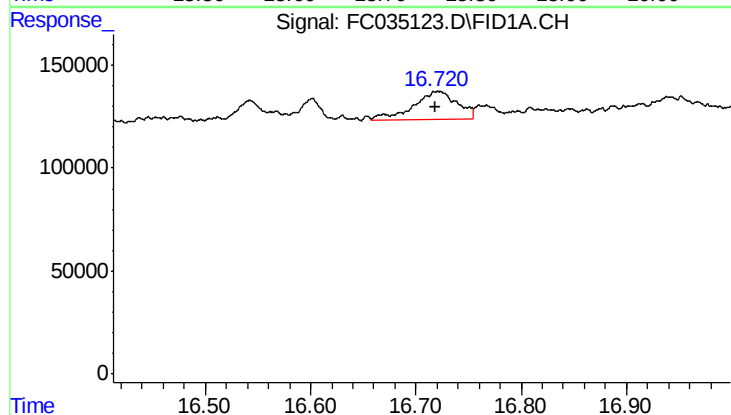
#14 n-Tetracosane (C24)

R.T.: 14.750 min
Delta R.T.: -0.003 min
Response: 93068
Conc: 0.98 ug/ml



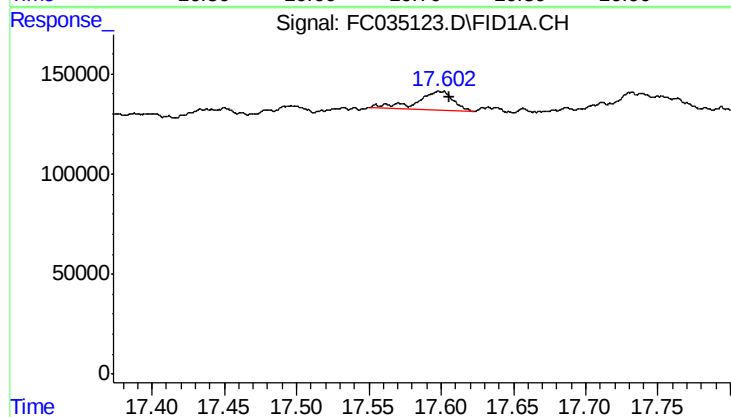
#15 n-Hexacosane (C26)

R.T.: 15.772 min
Delta R.T.: 0.002 min
Response: 179549
Conc: 1.90 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.721 min
Delta R.T.: 0.002 min
Response: 398530
Conc: 4.24 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.599 min
Delta R.T.: -0.006 min
Response: 156448
Conc: 1.70 ug/ml