

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100118AL\
 Data File : FC036599.D
 Signal(s) : FID1A.CH
 Acq On : 01 Oct 2018 18:14
 Operator : AJ\SJ
 Sample : J5154-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 05:19:18 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)	11.415	76560388	629.690 ug/ml
Spiked Amount 50.000		Recovery	= 1259.38%
12) S 1-chlorooctadecane (S...	12.809	20894868	221.910 ug/ml
Spiked Amount 50.000		Recovery	= 443.82%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.827	635773	6.343 ug/ml
5) T A~2-methylnaphthalene...	6.878	4755501	47.301 ug/ml
6) T n-Tetradecane (C14)	8.055	2645016	27.041 ug/ml
7) T n-Hexadecane (C16)	9.660	16722649	162.716 ug/ml
8) T n-Octadecane (C18)	11.114	29827434	274.653 ug/ml
10) T n-Eicosane (C20)	12.396	22473795	203.160 ug/ml
11) T n-Heneicosane (C21)	12.992	24326154	221.340 ug/ml
13) T n-Docosane (C22)	13.578	41336577	378.587 ug/ml
14) T n-Tetracosane (C24)	14.692	5430407	49.739 ug/ml

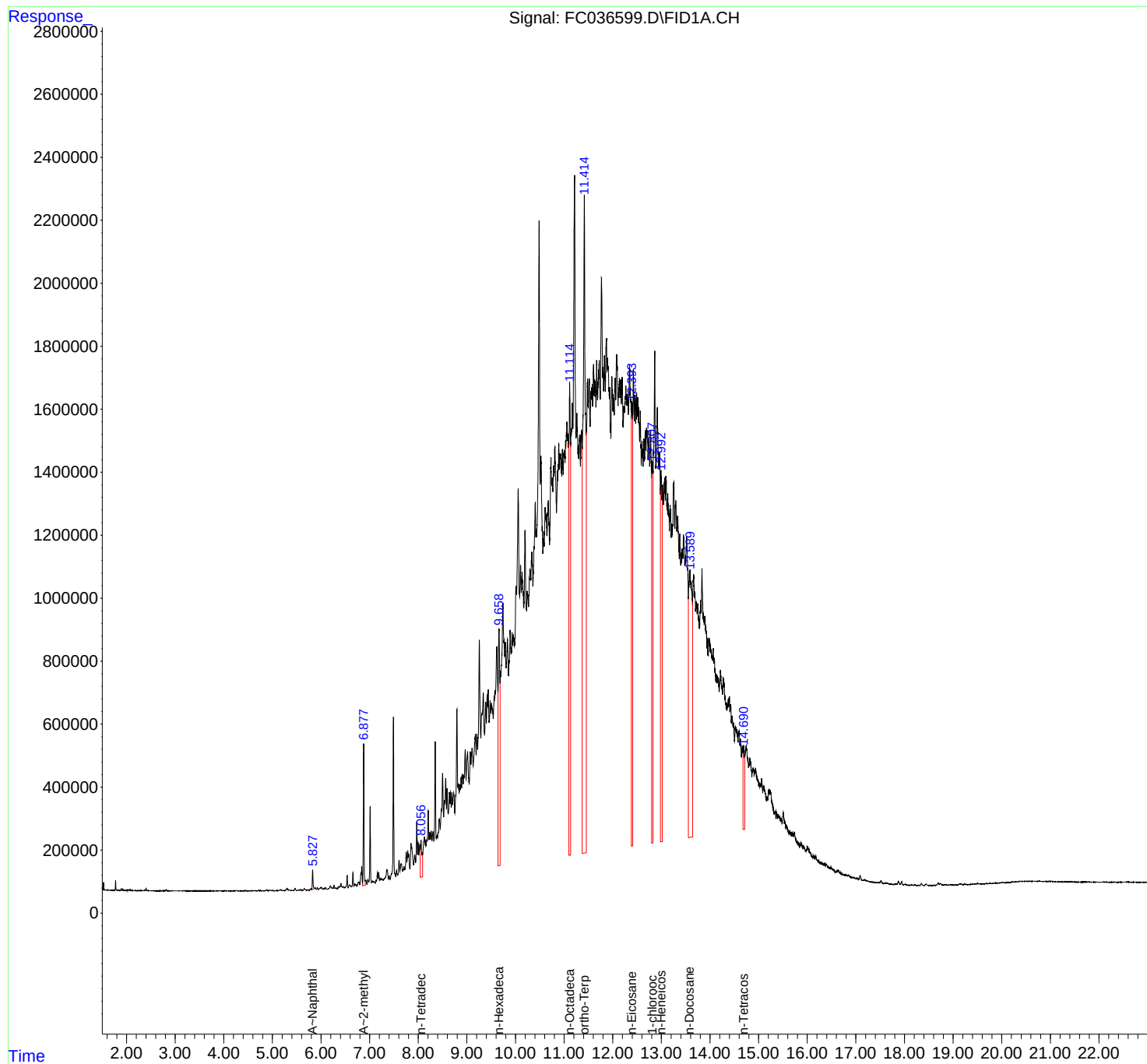
(f)=RT Delta > 1/2 Window

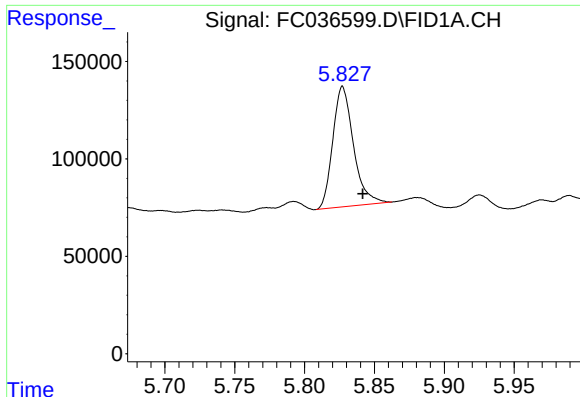
(m)=manual int.

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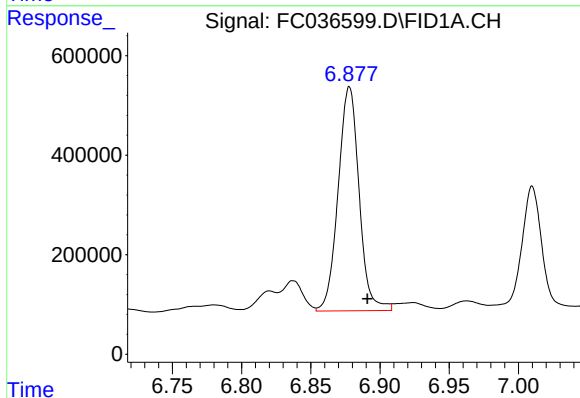
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





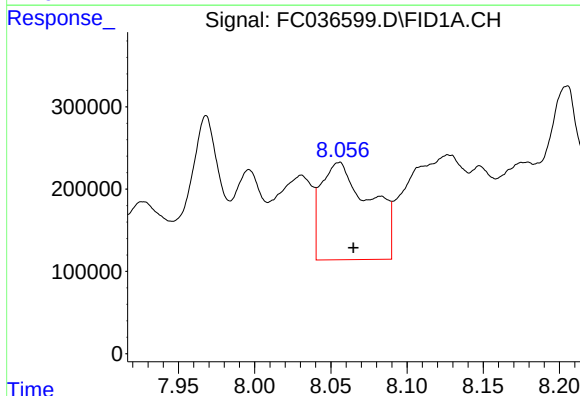
#3 A~Naphthalene (C11.7)

R.T.: 5.827 min
Delta R.T.: -0.014 min
Response: 635773
Conc: 6.34 ug/ml



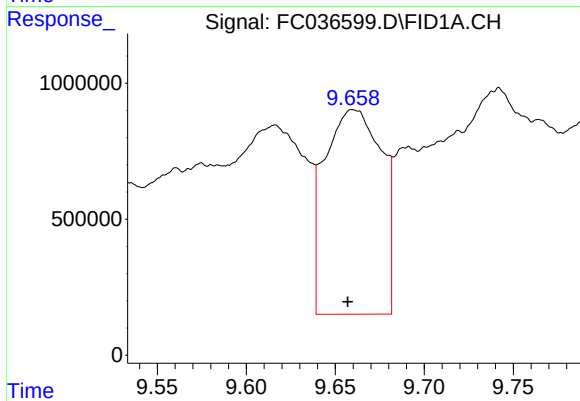
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.878 min
Delta R.T.: -0.013 min
Response: 4755501
Conc: 47.30 ug/ml



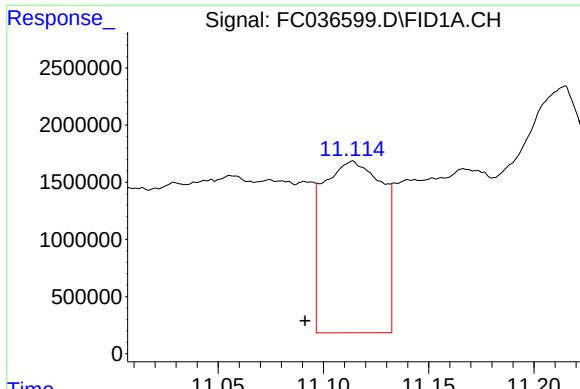
#6 n-Tetradecane (C14)

R.T.: 8.055 min
Delta R.T.: -0.010 min
Response: 2645016
Conc: 27.04 ug/ml



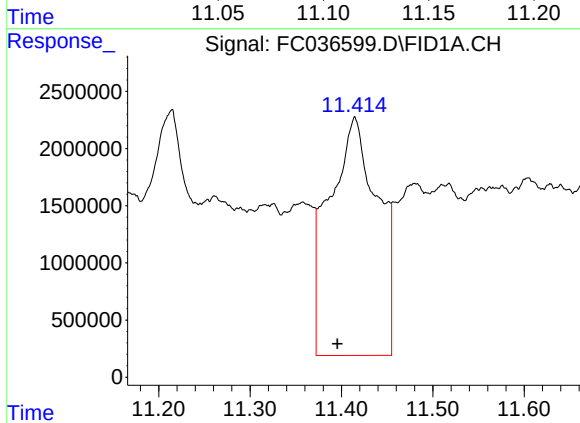
#7 n-Hexadecane (C16)

R.T.: 9.660 min
Delta R.T.: 0.003 min
Response: 16722649
Conc: 162.72 ug/ml



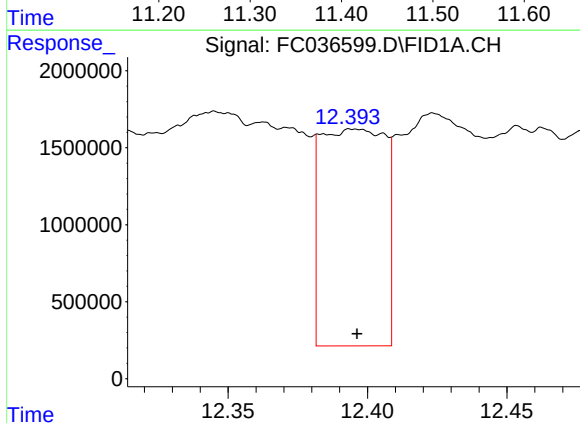
#8 n-Octadecane (C18)

R.T.: 11.114 min
Delta R.T.: 0.023 min
Response: 29827434
Conc: 274.65 ug/ml



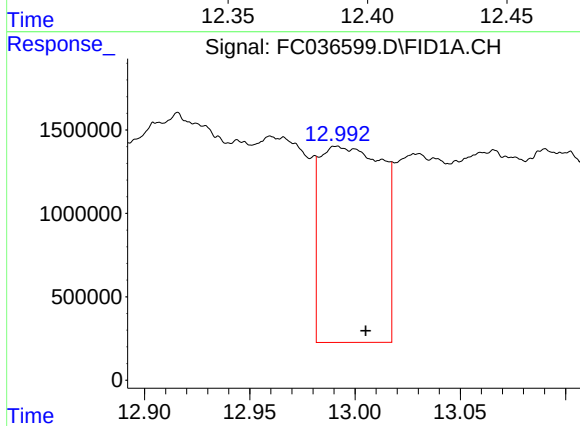
#9 ortho-Terphenyl (SURR)

R.T.: 11.415 min
Delta R.T.: 0.019 min
Response: 76560388
Conc: 629.69 ug/ml



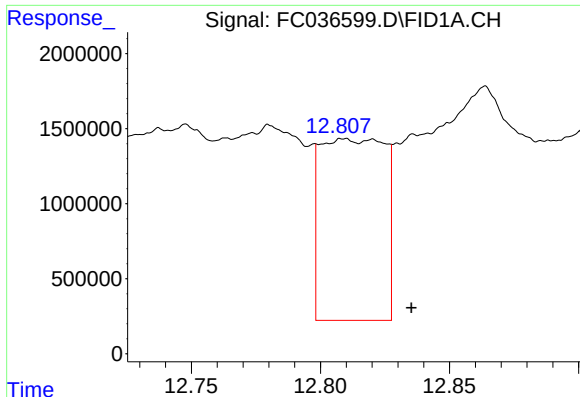
#10 n-Eicosane (C20)

R.T.: 12.396 min
Delta R.T.: 0.000 min
Response: 22473795
Conc: 203.16 ug/ml



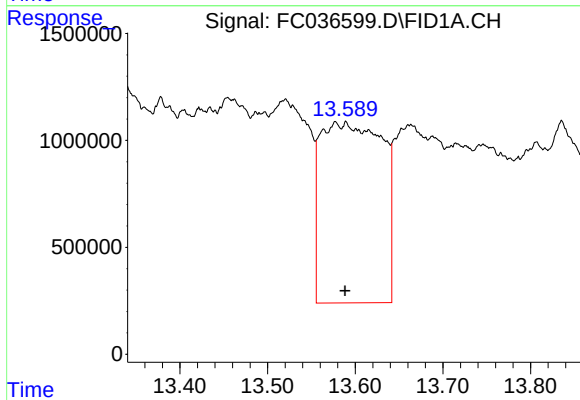
#11 n-Heneicosane (C21)

R.T.: 12.992 min
Delta R.T.: -0.013 min
Response: 24326154
Conc: 221.34 ug/ml



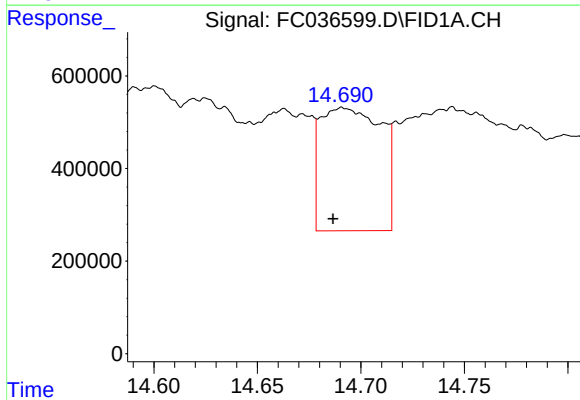
#12 1-chlorooctadecane (SURR)

R.T.: 12.809 min
Delta R.T.: -0.026 min
Response: 20894868
Conc: 221.91 ug/ml



#13 n-Docosane (C22)

R.T.: 13.578 min
Delta R.T.: -0.010 min
Response: 41336577
Conc: 378.59 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.692 min
Delta R.T.: 0.005 min
Response: 5430407
Conc: 49.74 ug/ml