

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080621AL\
 Data File : FC055066.D
 Signal(s) : FID1A.CH
 Acq On : 07 Aug 2021 2:15
 Operator : AJ\MA
 Sample : M3308-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 03:18:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 2021
 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)	11.293	64003057	508.366 ug/ml
Spiked Amount 50.000		Recovery	= 1016.73%
12) S 1-chlorooctadecane (S...	12.725	118996176	1200.686 ug/ml
Spiked Amount 50.000		Recovery	= 2401.37%
Target Compounds			
5) T A~2-methylnaphthalene...	6.833	411591	3.771 ug/ml
6) T n-Tetradecane (C14)	7.956	6524825	58.447 ug/ml
7) T n-Hexadecane (C16)	9.565	87727029	769.178 ug/ml
8) T n-Octadecane (C18)	10.958	273296837	2317.592 ug/ml
10) T n-Eicosane (C20)	12.321	142395960	1212.876 ug/ml
11) T n-Heneicosane (C21)	12.894	78637185	665.987 ug/ml
14) T n-Tetracosane (C24)	14.627	10868868	93.900 ug/ml
15) T n-Hexacosane (C26)	15.608	6018869	53.706 ug/ml

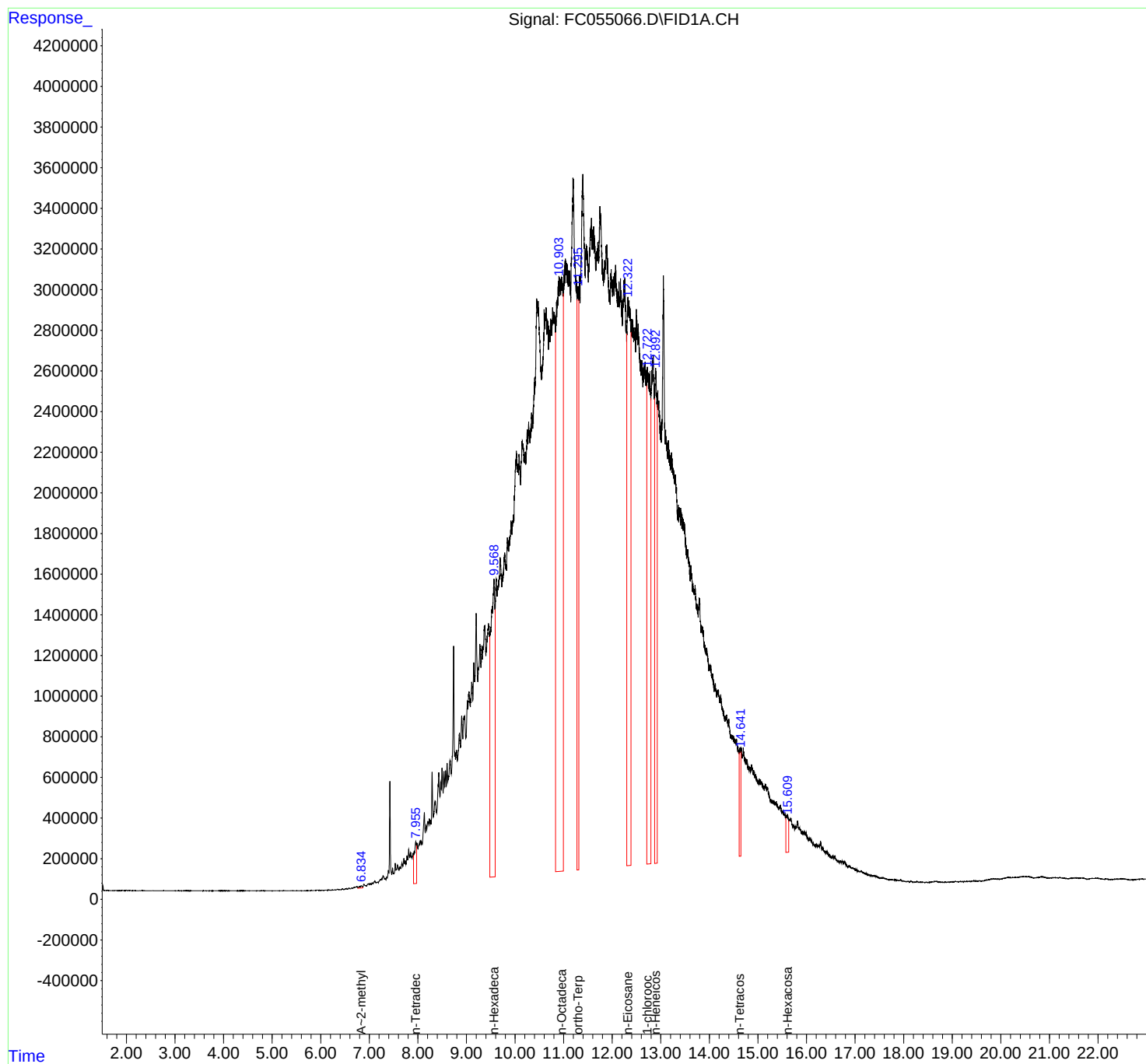
(f)=RT Delta > 1/2 Window

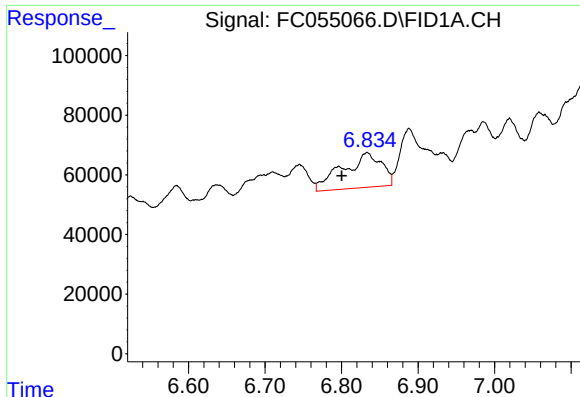
(m)=manual int.

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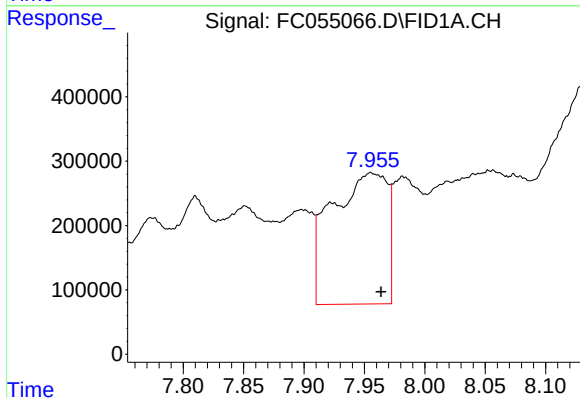
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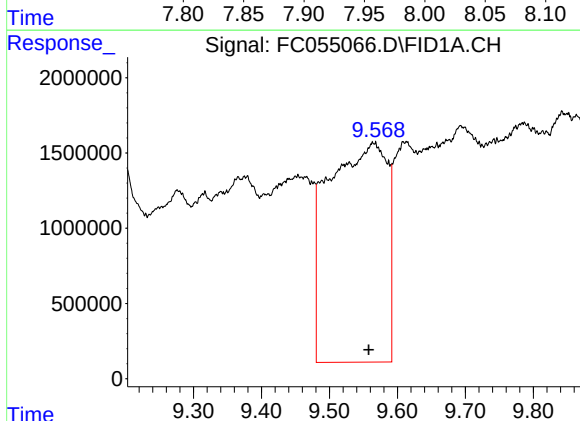
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.833 min
Delta R.T.: 0.033 min
Response: 411591
Conc: 3.77 ug/ml



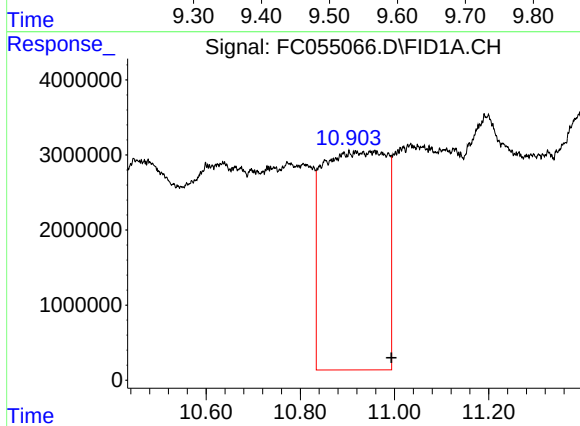
#6 n-Tetradecane (C14)

R.T.: 7.956 min
Delta R.T.: -0.008 min
Response: 6524825
Conc: 58.45 ug/ml



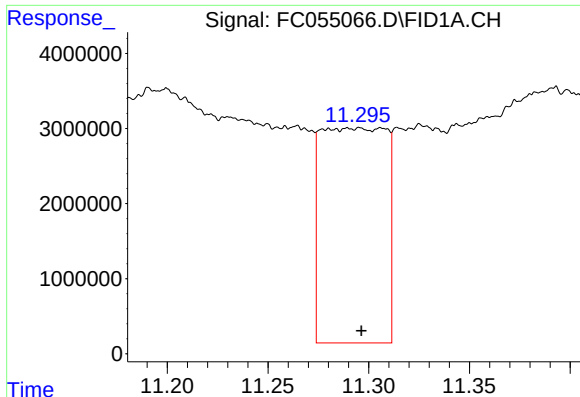
#7 n-Hexadecane (C16)

R.T.: 9.565 min
Delta R.T.: 0.007 min
Response: 87727029
Conc: 769.18 ug/ml



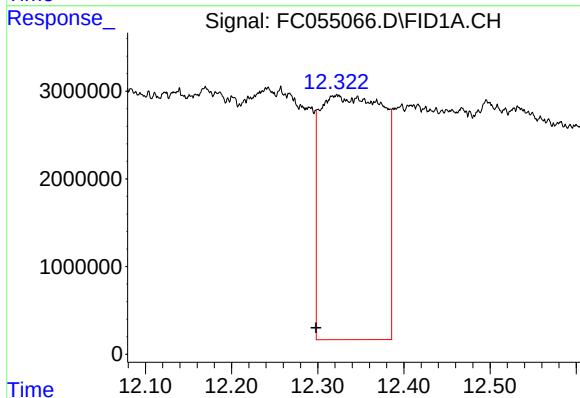
#8 n-Octadecane (C18)

R.T.: 10.958 min
Delta R.T.: -0.036 min
Response: 273296837
Conc: 2317.59 ug/ml



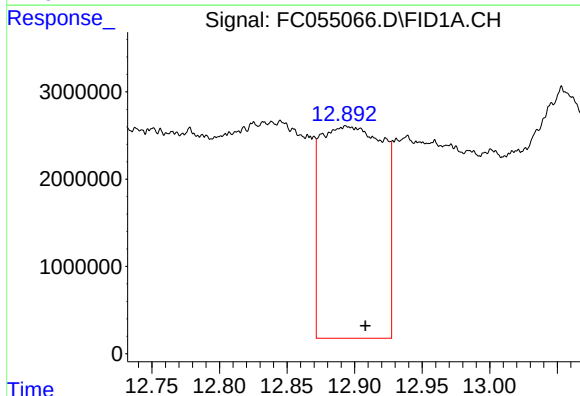
#9 ortho-Terphenyl (SURR)

R.T.: 11.293 min
Delta R.T.: -0.003 min
Response: 64003057
Conc: 508.37 ug/ml



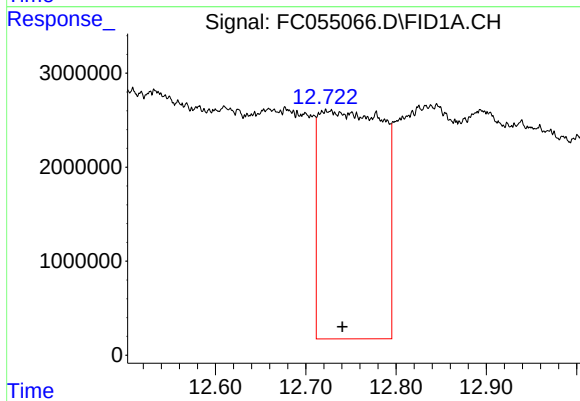
#10 n-Eicosane (C20)

R.T.: 12.321 min
Delta R.T.: 0.023 min
Response: 142395960
Conc: 1212.88 ug/ml



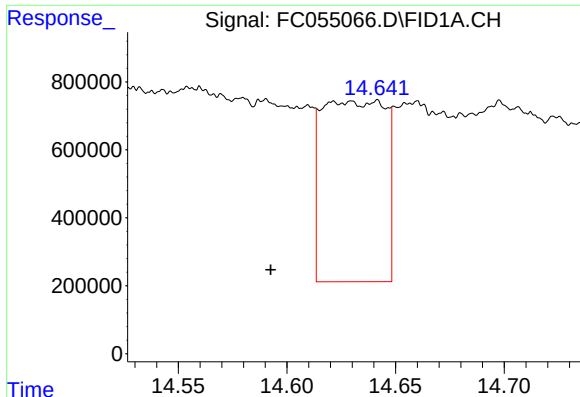
#11 n-Heneicosane (C21)

R.T.: 12.894 min
Delta R.T.: -0.014 min
Response: 78637185
Conc: 665.99 ug/ml



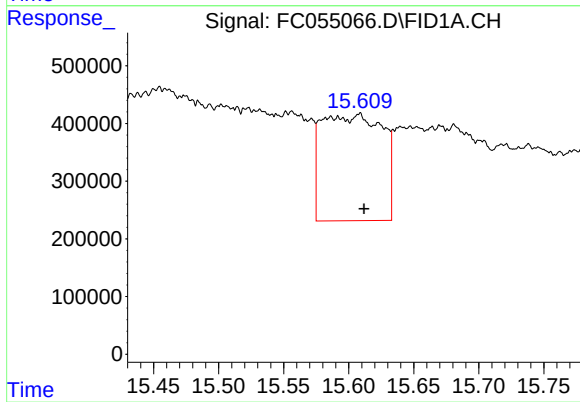
#12 1-chlorooctadecane (SURR)

R.T.: 12.725 min
Delta R.T.: -0.016 min
Response: 118996176
Conc: 1200.69 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.627 min
Delta R.T.: 0.034 min
Response: 10868868
Conc: 93.90 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.608 min
Delta R.T.: -0.004 min
Response: 6018869
Conc: 53.71 ug/ml