

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071422AL\
 Data File : FC060724.D
 Signal(s) : FID1A.ch
 Acq On : 14 Jul 2022 12:57
 Operator : YP/AJ
 Sample : N3688-03DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 13:31:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.622	94039273	513.155 ug/ml
Spiked Amount 50.000		Recovery	= 1026.31%
12) S 1-chlorooctadecane (S...	12.024	30909435	209.705 ug/ml
Spiked Amount 50.000		Recovery	= 419.41%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.175	107394	0.642 ug/ml
4) T n-Dodecane (C12)	5.572	226906	1.404 ug/ml
5) T A~2-methylnaphthalene...	6.220	967111	5.689 ug/ml
6) T n-Tetradecane (C14)	7.302	9880424	59.809 ug/ml
7) T n-Hexadecane (C16)	8.868	58571727	346.574 ug/ml
8) T n-Octadecane (C18)	10.298	32486933	188.832 ug/ml
10) T n-Eicosane (C20)	11.600	26838993	157.258 ug/ml
11) T n-Heneicosane (C21)	12.217	38152713	223.769 ug/ml
13) T n-Docosane (C22)	12.751	34715254	203.655 ug/ml
14) T n-Tetracosane (C24)	13.825	20787493	123.809 ug/ml
16) T n-Octacosane (C28)	15.740	113501	0.715 ug/ml

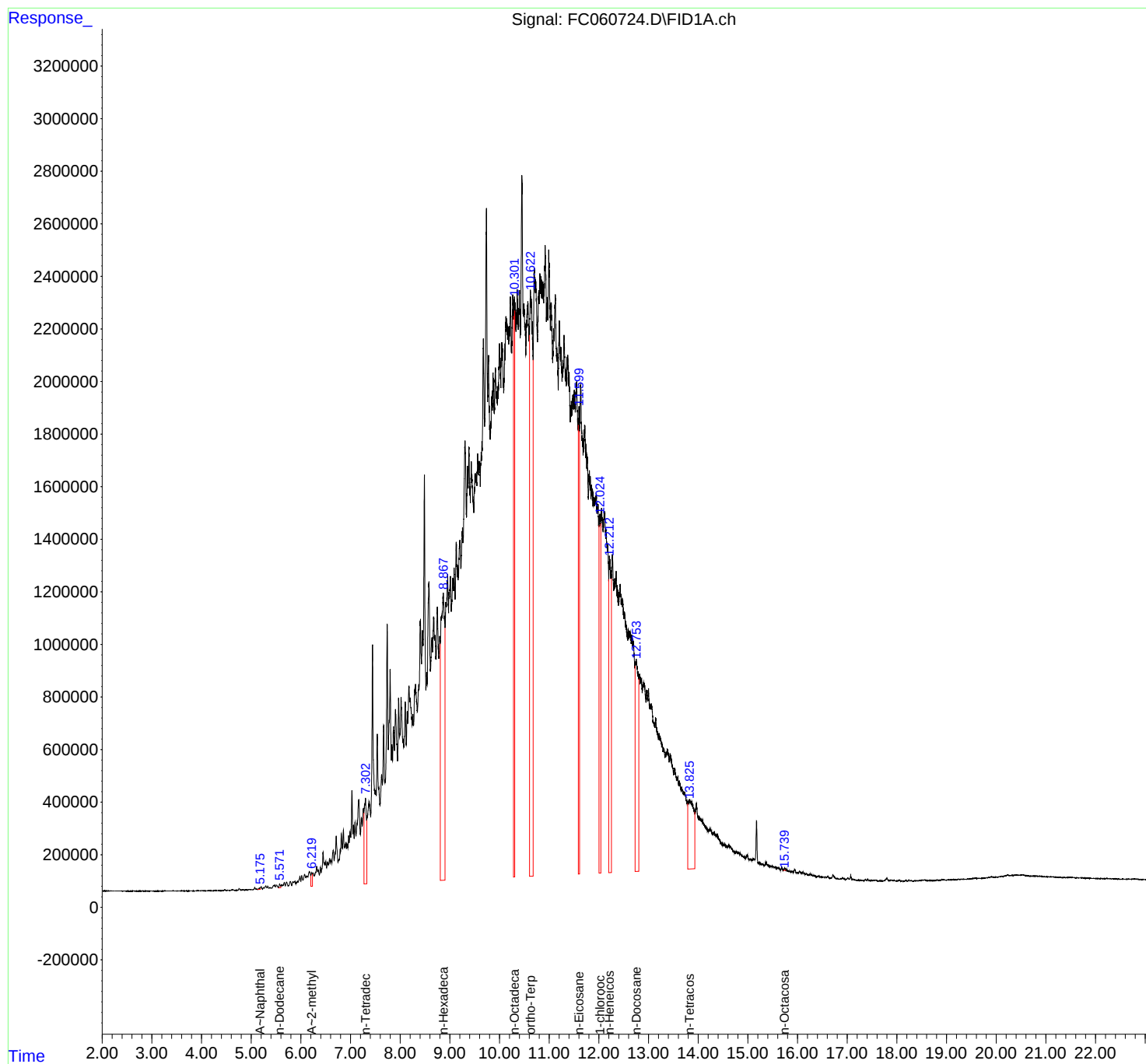
(f)=RT Delta > 1/2 Window

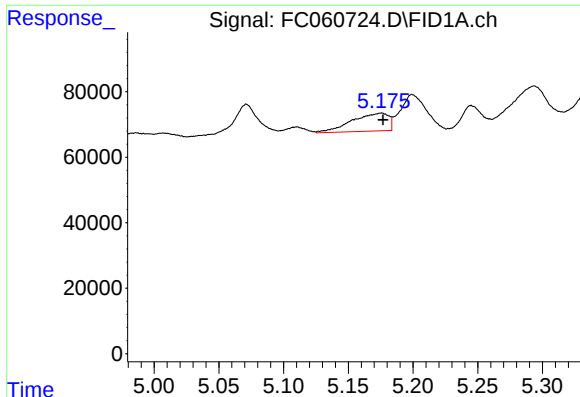
(m)=manual int.

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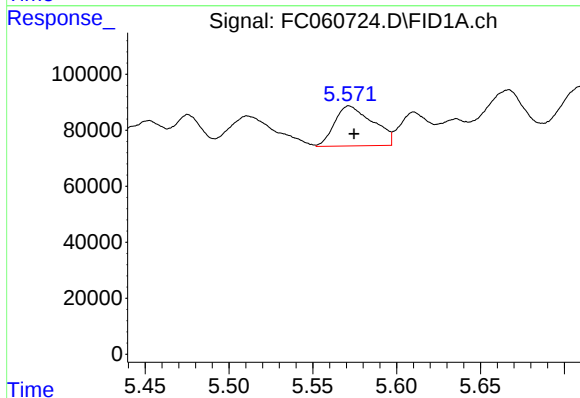
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





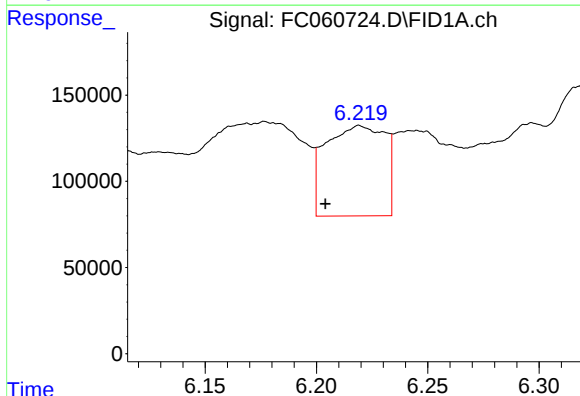
#3 A~Naphthalene (C11.7)

R.T.: 5.175 min
Delta R.T.: -0.002 min
Response: 107394
Conc: 0.64 ug/ml



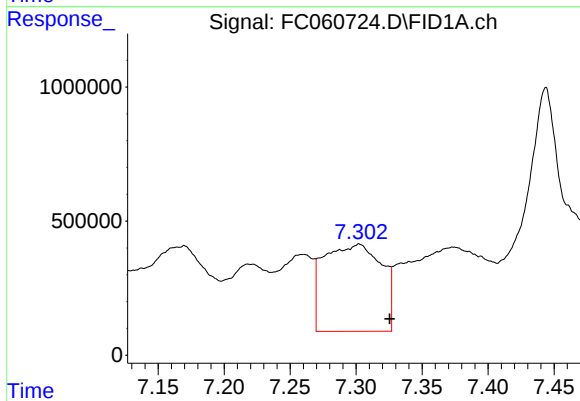
#4 n-Dodecane (C12)

R.T.: 5.572 min
Delta R.T.: -0.002 min
Response: 226906
Conc: 1.40 ug/ml



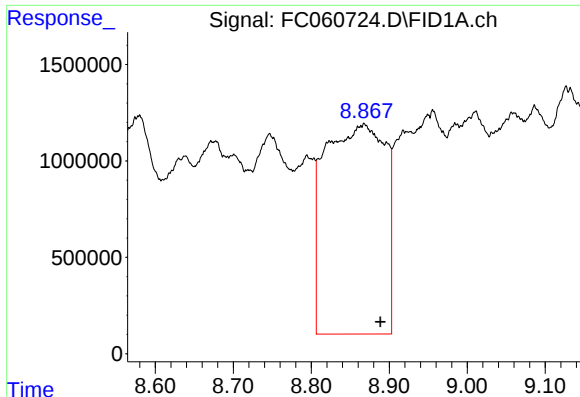
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.220 min
Delta R.T.: 0.016 min
Response: 967111
Conc: 5.69 ug/ml



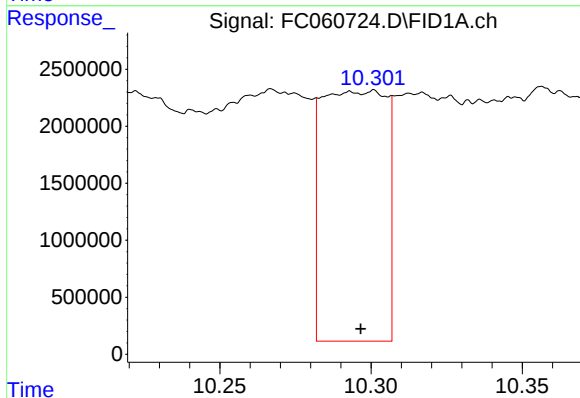
#6 n-Tetradecane (C14)

R.T.: 7.302 min
Delta R.T.: -0.024 min
Response: 9880424
Conc: 59.81 ug/ml



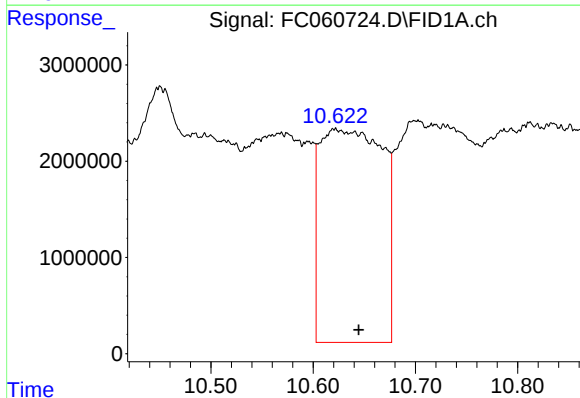
#7 n-Hexadecane (C16)

R.T.: 8.868 min
Delta R.T.: -0.021 min
Response: 58571727
Conc: 346.57 ug/ml



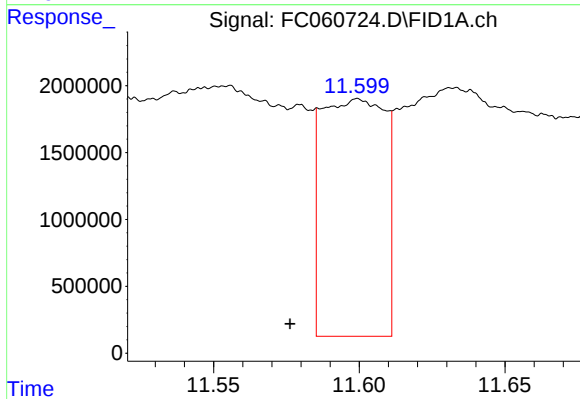
#8 n-Octadecane (C18)

R.T.: 10.298 min
Delta R.T.: 0.001 min
Response: 32486933
Conc: 188.83 ug/ml



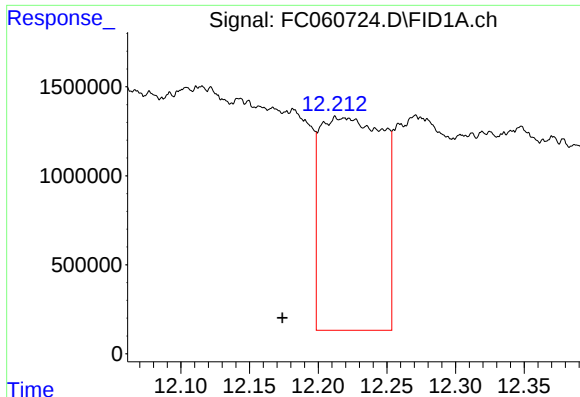
#9 ortho-Terphenyl (SURR)

R.T.: 10.622 min
Delta R.T.: -0.023 min
Response: 94039273
Conc: 513.15 ug/ml



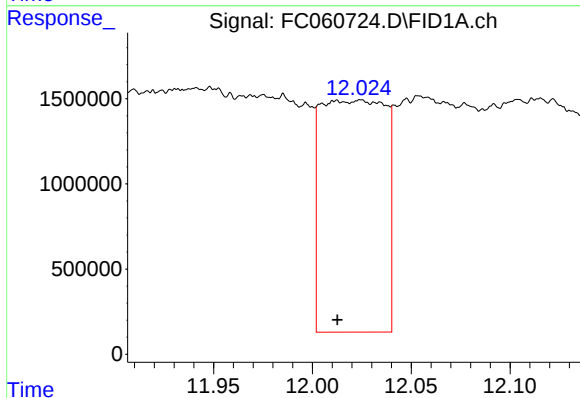
#10 n-Eicosane (C20)

R.T.: 11.600 min
Delta R.T.: 0.024 min
Response: 26838993
Conc: 157.26 ug/ml



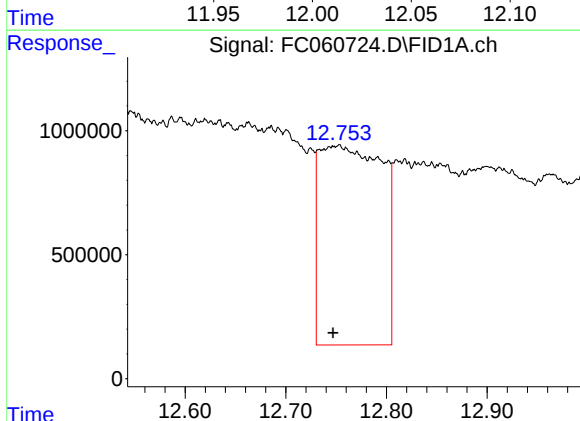
#11 n-Heneicosane (C21)

R.T.: 12.217 min
Delta R.T.: 0.043 min
Response: 38152713
Conc: 223.77 ug/ml



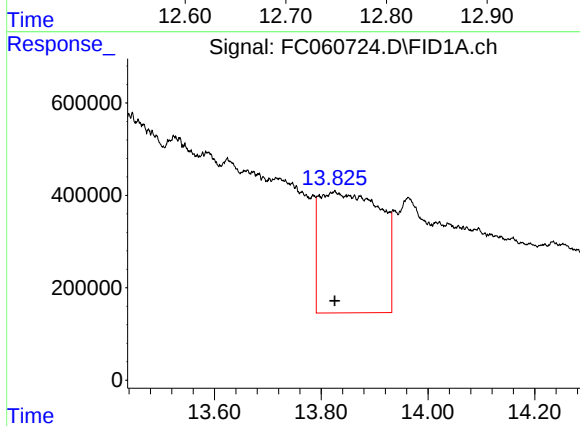
#12 1-chlorooctadecane (SURR)

R.T.: 12.024 min
Delta R.T.: 0.011 min
Response: 30909435
Conc: 209.70 ug/ml



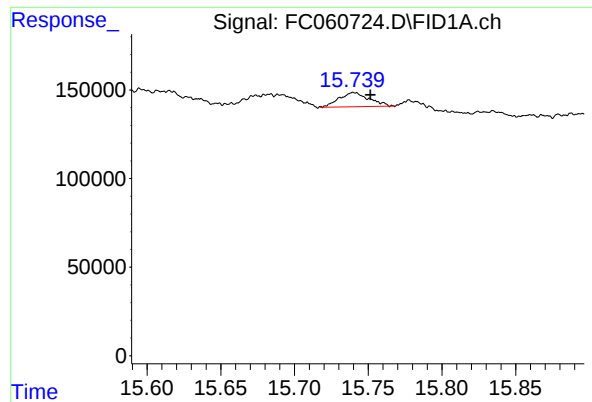
#13 n-Docosane (C22)

R.T.: 12.751 min
Delta R.T.: 0.004 min
Response: 34715254
Conc: 203.65 ug/ml



#14 n-Tetracosane (C24)

R.T.: 13.825 min
Delta R.T.: 0.000 min
Response: 20787493
Conc: 123.81 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.740 min
Delta R.T.: -0.011 min
Response: 113501
Conc: 0.72 ug/ml