

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072522AL\
 Data File : FE036684.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jul 2022 15:46
 Operator : YP\AJ
 Sample : N3770-01DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 03:33:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 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)	11.850	426873	2.292 ug/ml
Spiked Amount 50.000		Recovery =	4.58%
12) S 1-chlorooctadecane (S...	13.291	262524	1.725 ug/ml
Spiked Amount 50.000		Recovery =	3.45%
Target Compounds			
2) T n-Decane (C10)	4.508	1689105	10.958 ug/ml
3) T A~Naphthalene (C11.7)	6.195	2900477	16.973 ug/ml
4) T n-Dodecane (C12)	6.656	146861	<MDL ug/ml
5) T A~2-methylnaphthalene...	7.298	182302	1.061 ug/ml
6) T n-Tetradecane (C14)	8.503	1581672	9.688 ug/ml
7) T n-Hexadecane (C16)	10.106	242753	1.473 ug/ml
13) T n-Docosane (C22)	14.005	53425	<MDL ug/ml
21) T n-Octatriacontane (C38)	21.119	52795	1.053 ug/ml

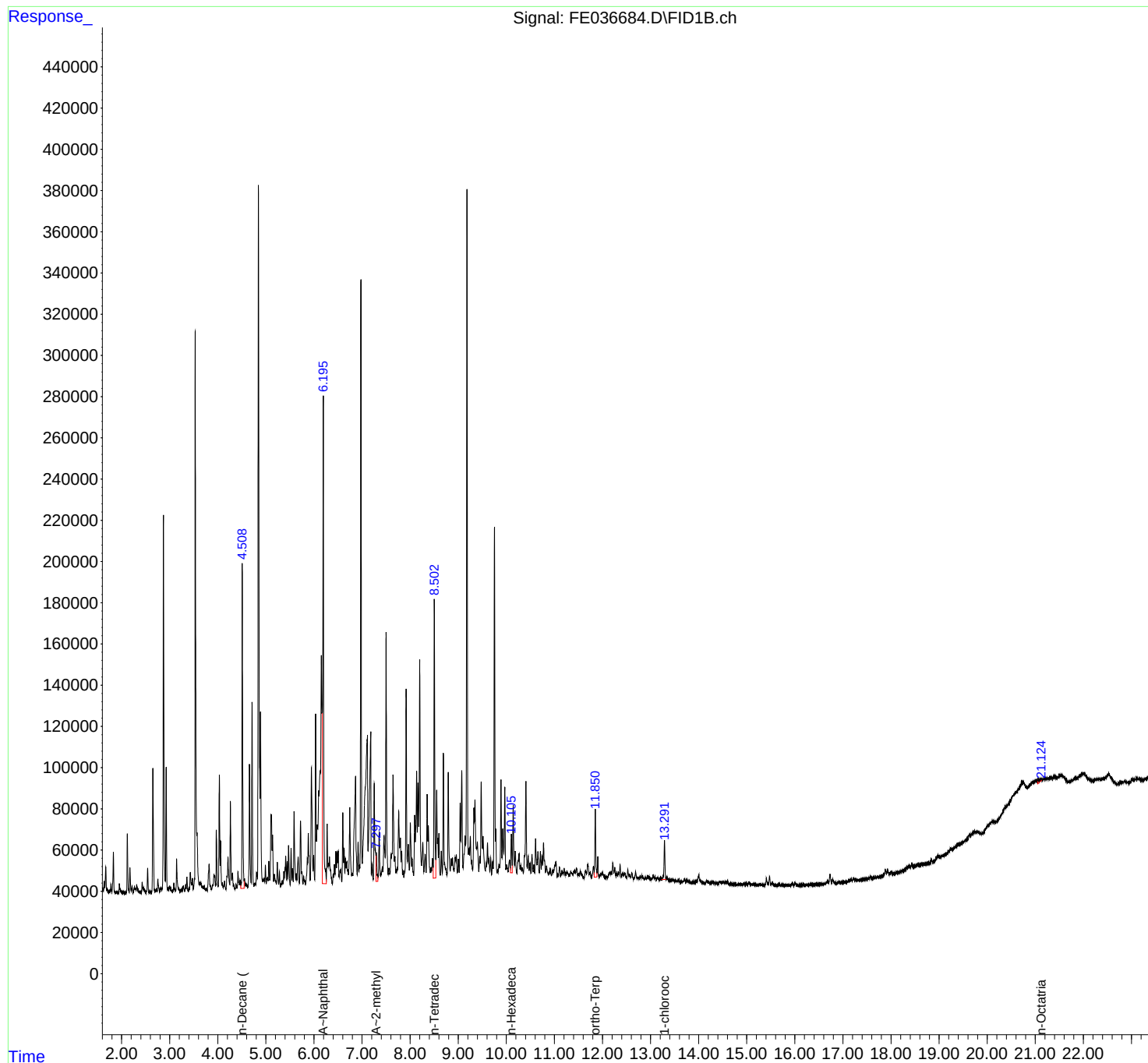
(f)=RT Delta > 1/2 Window

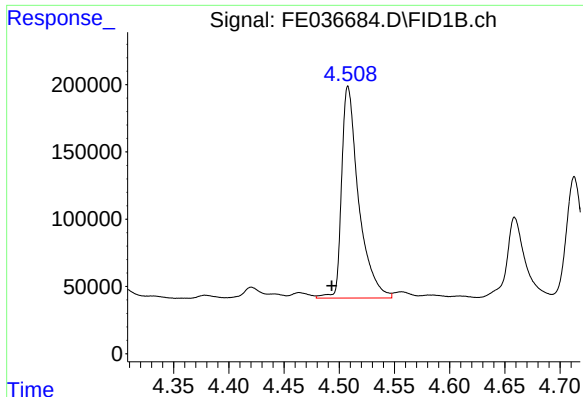
(m)=manual int.

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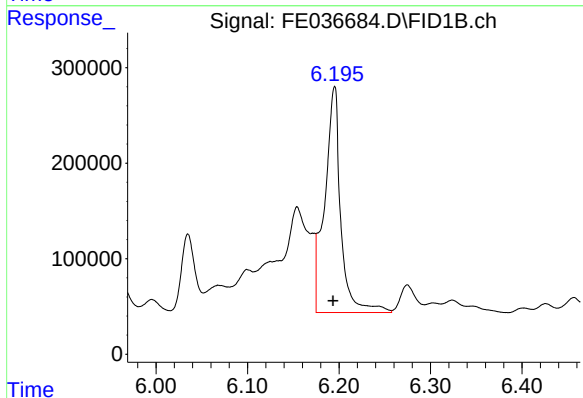
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





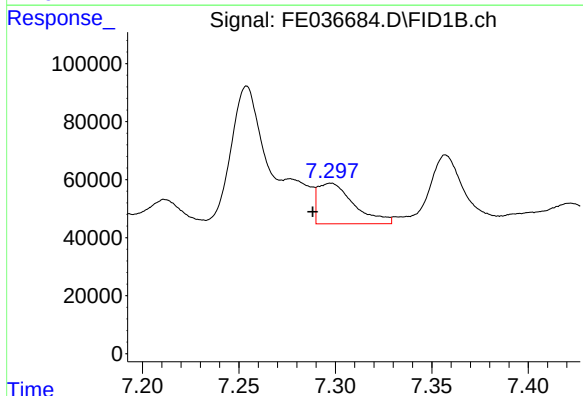
#2 n-Decane (C10)

R.T.: 4.508 min
Delta R.T.: 0.015 min
Response: 1689105
Conc: 10.96 ug/ml



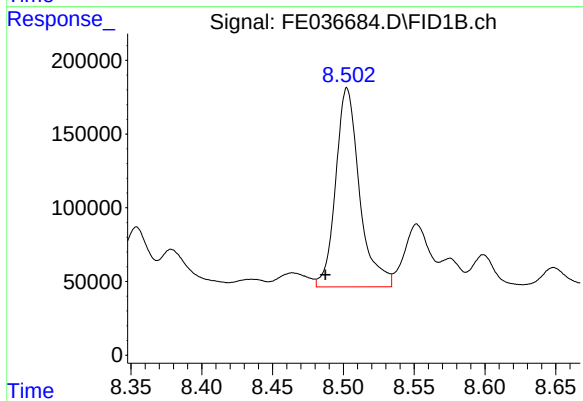
#3 A~Naphthalene (C11.7)

R.T.: 6.195 min
Delta R.T.: 0.002 min
Response: 2900477
Conc: 16.97 ug/ml



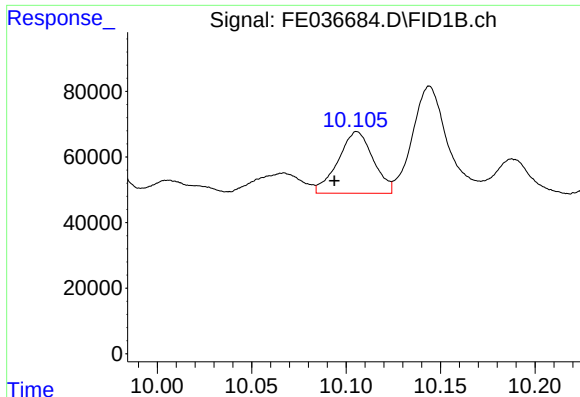
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.298 min
Delta R.T.: 0.009 min
Response: 182302
Conc: 1.06 ug/ml



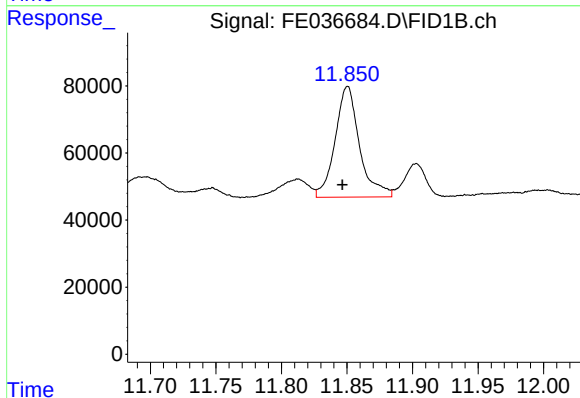
#6 n-Tetradecane (C14)

R.T.: 8.503 min
Delta R.T.: 0.015 min
Response: 1581672
Conc: 9.69 ug/ml



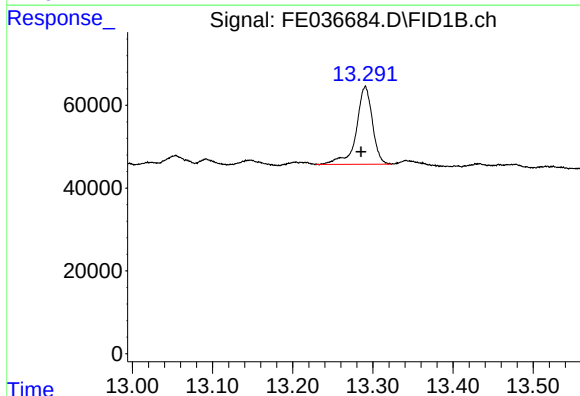
#7 n-Hexadecane (C16)

R.T.: 10.106 min
Delta R.T.: 0.012 min
Response: 242753
Conc: 1.47 ug/ml



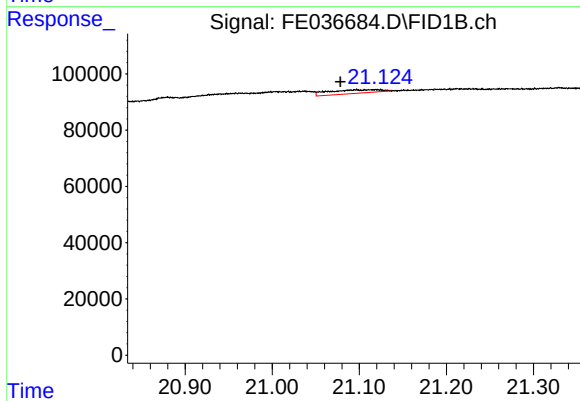
#9 ortho-Terphenyl (SURR)

R.T.: 11.850 min
Delta R.T.: 0.004 min
Response: 426873
Conc: 2.29 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.291 min
Delta R.T.: 0.005 min
Response: 262524
Conc: 1.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.119 min
Delta R.T.: 0.041 min
Response: 52795
Conc: 1.05 ug/ml