

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122321AL\
 Data File : FD040141.D
 Signal(s) : FID2B.CH
 Acq On : 23 Dec 2021 22:10
 Operator : AJ\MA
 Sample : M5210-02
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 24 01:10:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122321.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 23 13:40:18 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)	10.730	7253099	48.126 ug/ml
Spiked Amount 50.000		Recovery =	96.25%
12) S 1-chlorooctadecane (S...	12.165	5733683	48.561 ug/ml
Spiked Amount 50.000		Recovery =	97.12%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.183	45691	0.307 ug/ml
6) T n-Tetradecane (C14)	7.395	41360	0.314 ug/ml
10) T n-Eicosane (C20)	11.752	100998	0.721 ug/ml
14) T n-Tetracosane (C24)	13.954f	67632	0.474 ug/ml
18) T n-Dotriacontane (C32)	17.683	75965	0.674 ug/ml

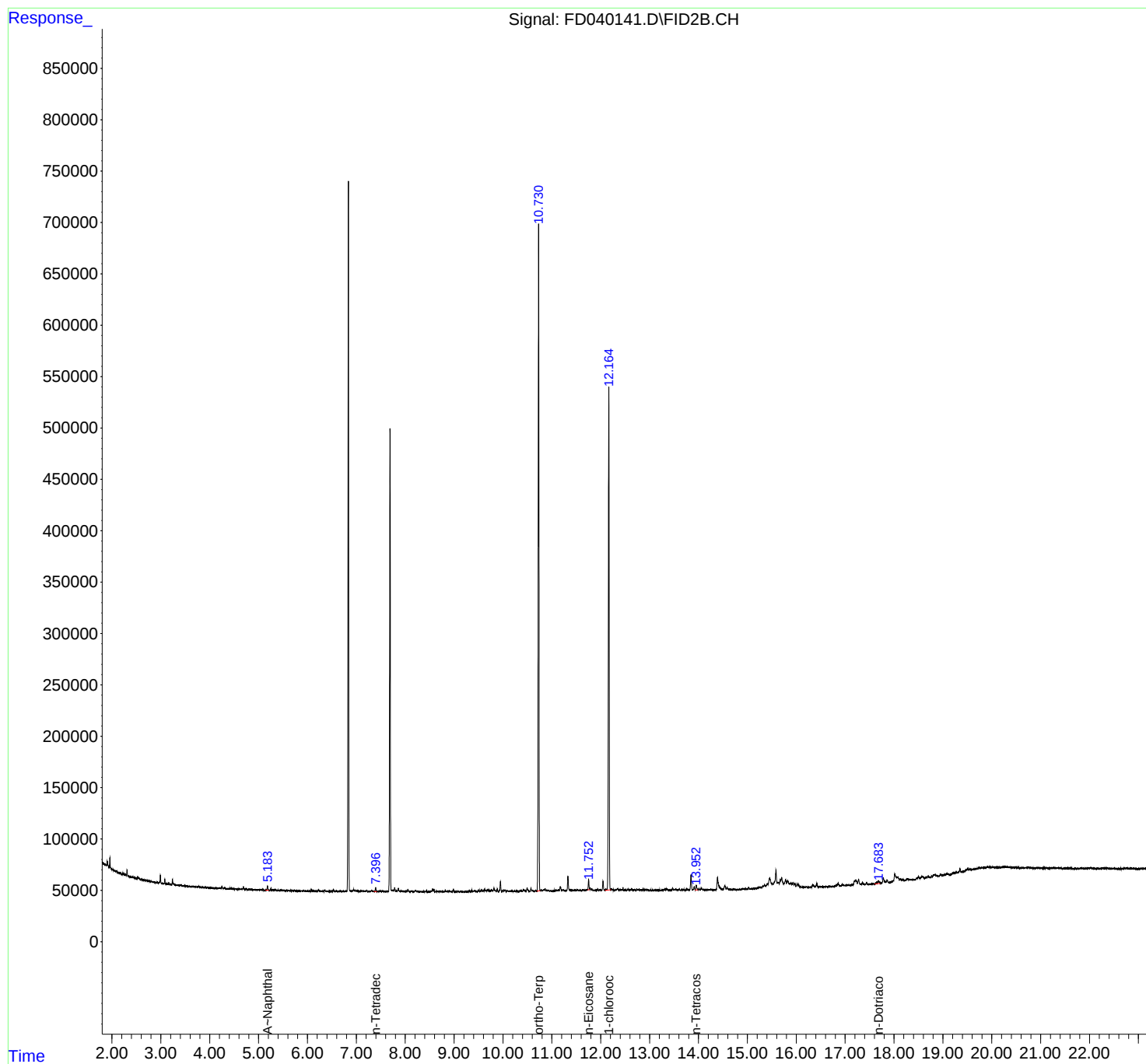
(f)=RT Delta > 1/2 Window

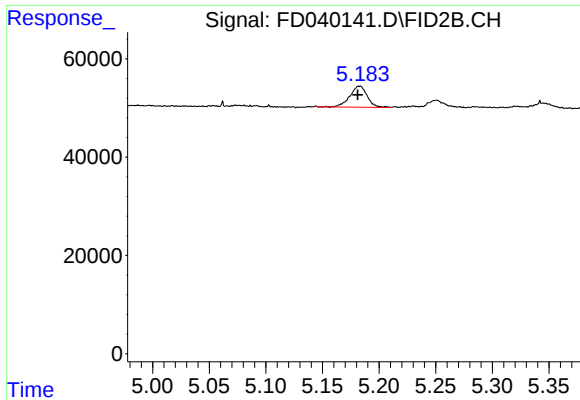
(m)=manual int.

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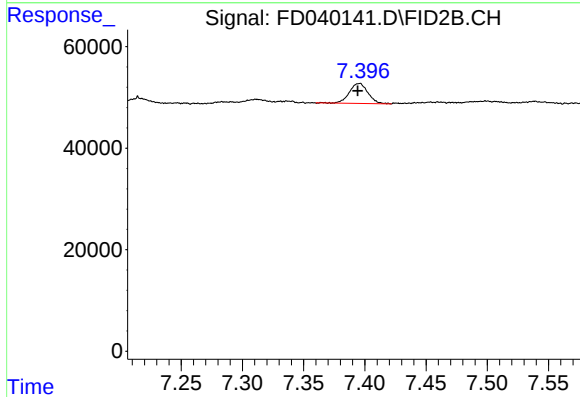
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





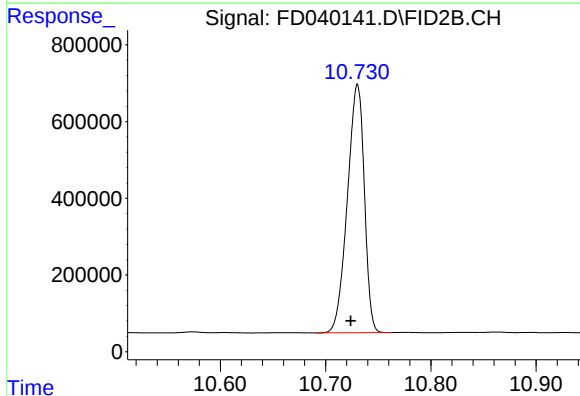
#3 A~Naphthalene (C11.7)

R.T.: 5.183 min
Delta R.T.: 0.002 min
Response: 45691
Conc: 0.31 ug/ml



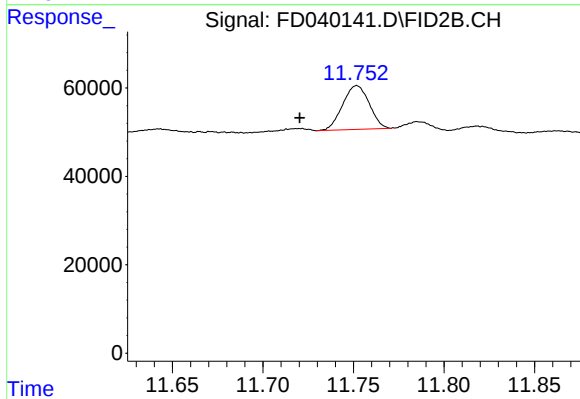
#6 n-Tetradecane (C14)

R.T.: 7.395 min
Delta R.T.: 0.001 min
Response: 41360
Conc: 0.31 ug/ml



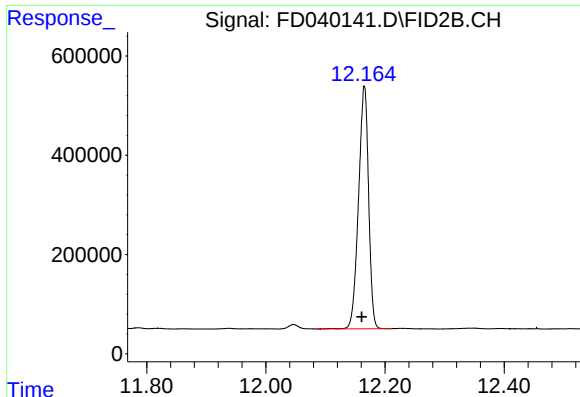
#9 ortho-Terphenyl (SURR)

R.T.: 10.730 min
Delta R.T.: 0.007 min
Response: 7253099
Conc: 48.13 ug/ml



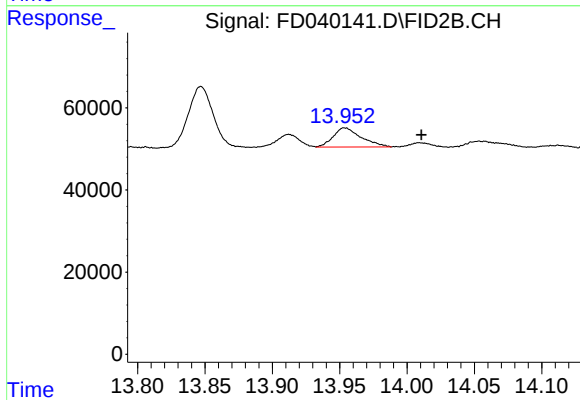
#10 n-Eicosane (C20)

R.T.: 11.752 min
Delta R.T.: 0.032 min
Response: 100998
Conc: 0.72 ug/ml



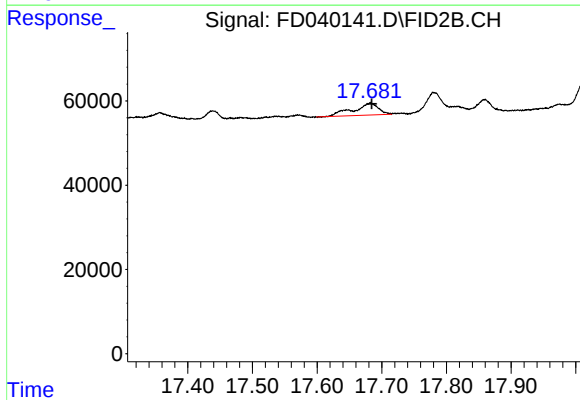
#12 1-chlorooctadecane (SURR)

R.T.: 12.165 min
Delta R.T.: 0.005 min
Response: 5733683
Conc: 48.56 ug/ml



#14 n-Tetracosane (C24)

R.T.: 13.954 min
Delta R.T.: -0.057 min
Response: 67632
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.683 min
Delta R.T.: -0.001 min
Response: 75965
Conc: 0.67 ug/ml