

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021623AL\
 Data File : FE040394.D
 Signal(s) : FID1B.ch
 Acq On : 16 Feb 2023 19:03
 Operator : YP\AJ
 Sample : 01572-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 17 00:53:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 2023
 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)	11.892	4922339	30.411 ug/ml
Spiked Amount 50.000		Recovery =	60.82%
12) S 1-chlorooctadecane (S...	13.330	3777726	30.460 ug/ml
Spiked Amount 50.000		Recovery =	60.92%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.248	42628	0.291 ug/ml
5) T A~2-methylnaphthalene...	7.342	57193	0.423 ug/ml
14) T n-Tetracosane (C24)	15.186	57875	0.381 ug/ml
18) T n-Dotriacontane (C32)	18.874	137013	0.936 ug/ml
19) T n-Tetratriacontane (C34)	19.724f	59098	0.430 ug/ml

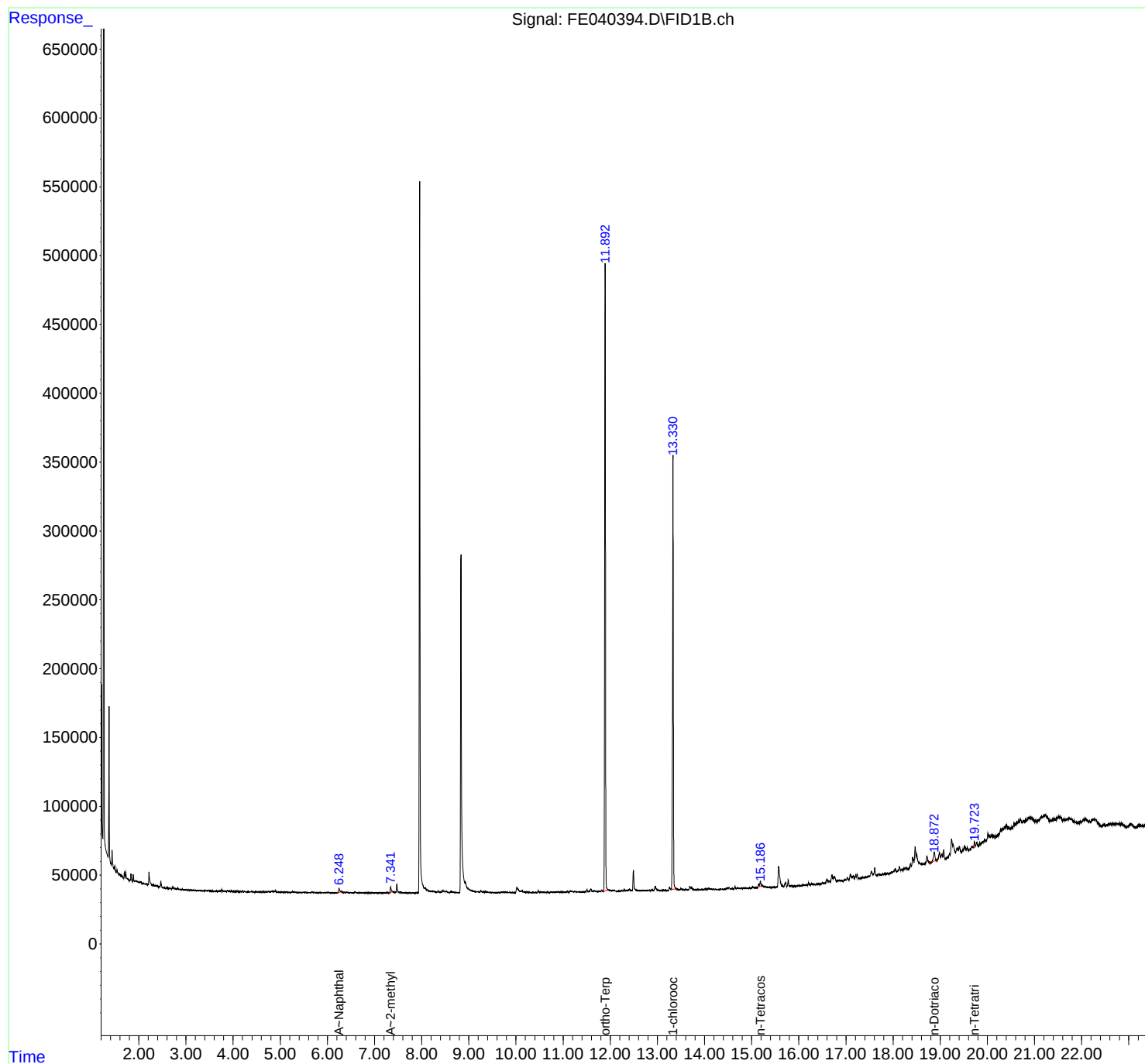
(f)=RT Delta > 1/2 Window

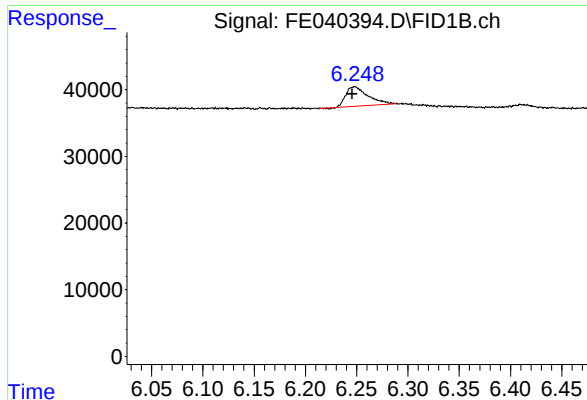
(m)=manual int.

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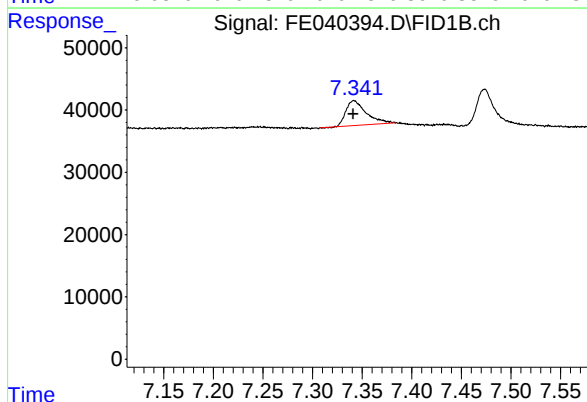
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





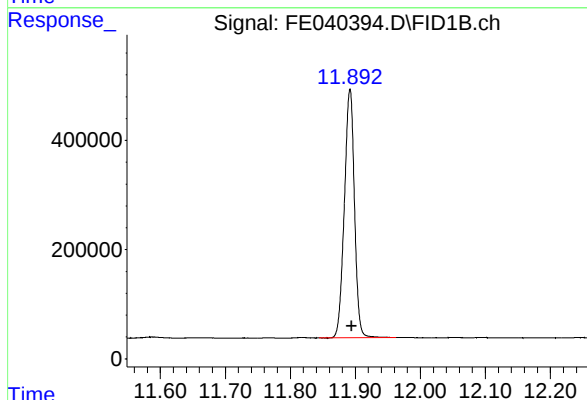
#3 A~Naphthalene (C11.7)

R.T.: 6.248 min
Delta R.T.: 0.002 min
Response: 42628
Conc: 0.29 ug/ml



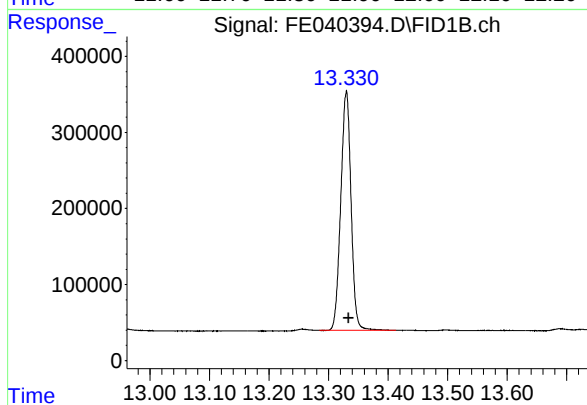
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 57193
Conc: 0.42 ug/ml



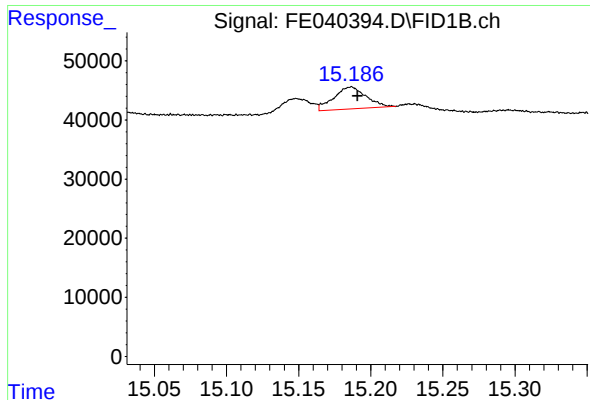
#9 ortho-Terphenyl (SURR)

R.T.: 11.892 min
Delta R.T.: -0.003 min
Response: 4922339
Conc: 30.41 ug/ml



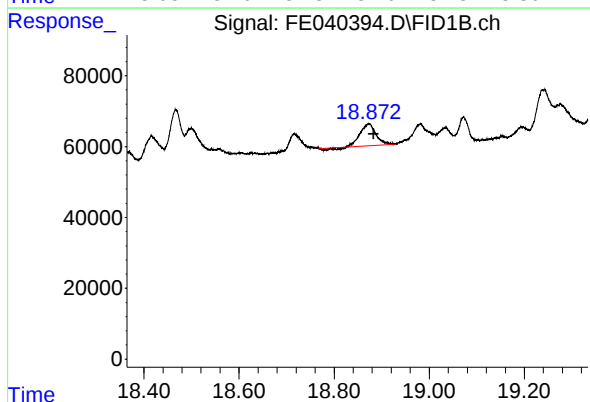
#12 1-chlorooctadecane (SURR)

R.T.: 13.330 min
Delta R.T.: -0.003 min
Response: 3777726
Conc: 30.46 ug/ml



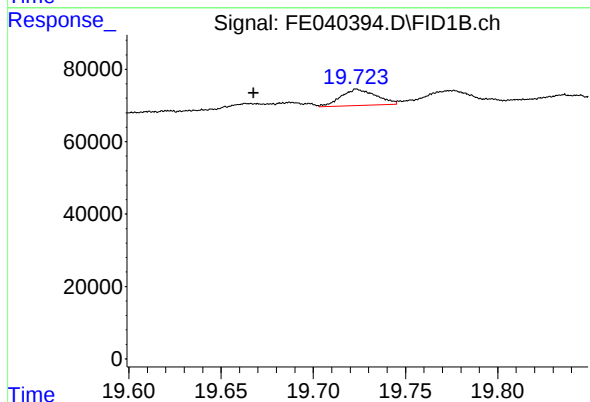
#14 n-Tetracosane (C24)

R.T.: 15.186 min
Delta R.T.: -0.004 min
Response: 57875
Conc: 0.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.874 min
Delta R.T.: -0.009 min
Response: 137013
Conc: 0.94 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.724 min
Delta R.T.: 0.056 min
Response: 59098
Conc: 0.43 ug/ml