

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011821AL\
 Data File : FD036086.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2021 18:54
 Operator : DD\AJ
 Sample : M1159-02
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 01:09:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 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)	11.539	4576883	30.876 ug/ml
Spiked Amount 50.000		Recovery =	61.75%
12) S 1-chlorooctadecane (S...	12.971	3420942	29.083 ug/ml
Spiked Amount 50.000		Recovery =	58.17%
Target Compounds			
5) T A~2-methylnaphthalene...	7.018	90539	0.603 ug/ml
6) T n-Tetradecane (C14)	8.246f	73985	0.554 ug/ml
10) T n-Eicosane (C20)	12.582f	145571	1.054 ug/ml
14) T n-Tetracosane (C24)	14.862f	409395	3.012 ug/ml
20) T n-Hexatriacontane (C36)	20.008	228653	2.542 ug/ml

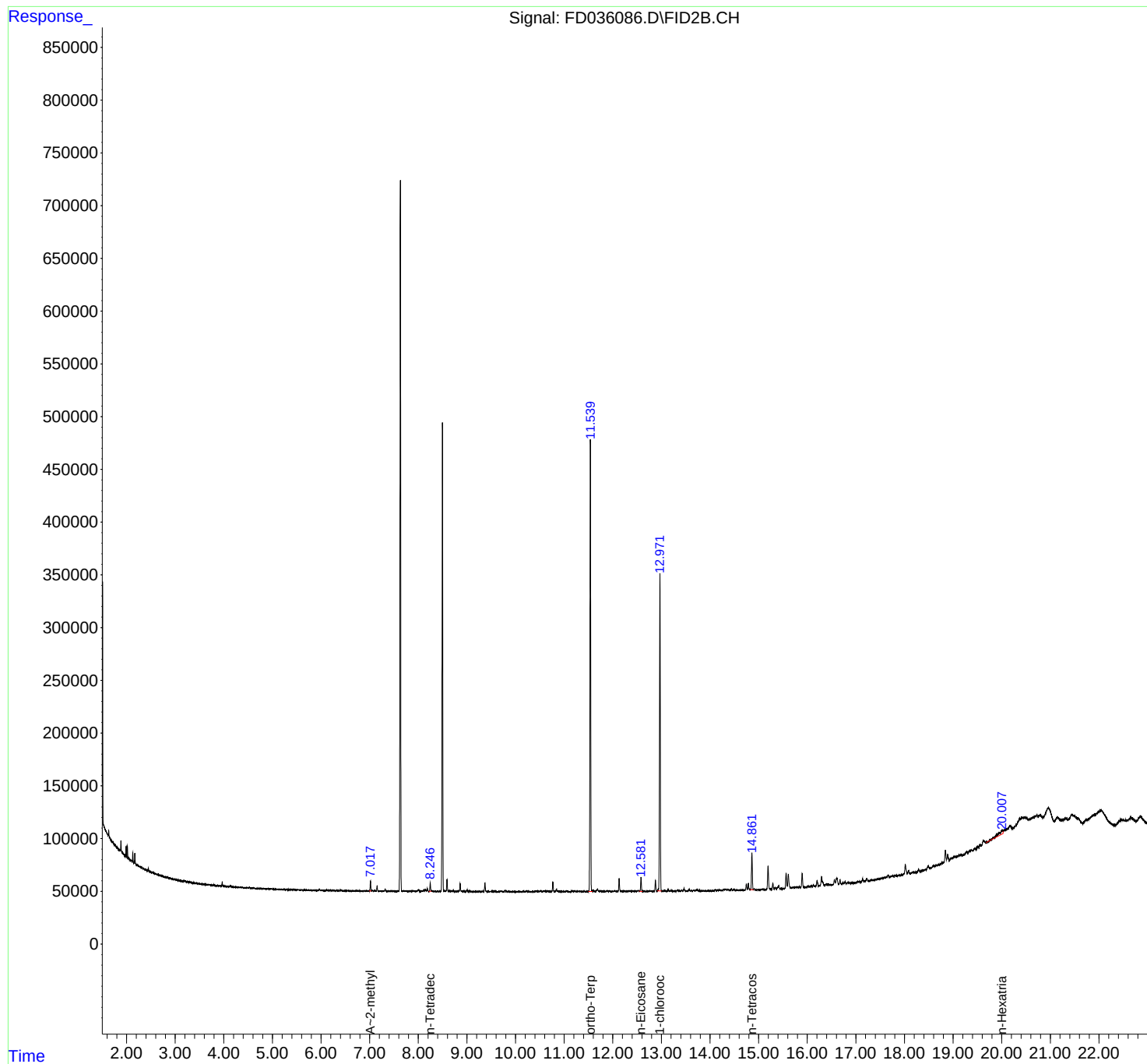
(f)=RT Delta > 1/2 Window

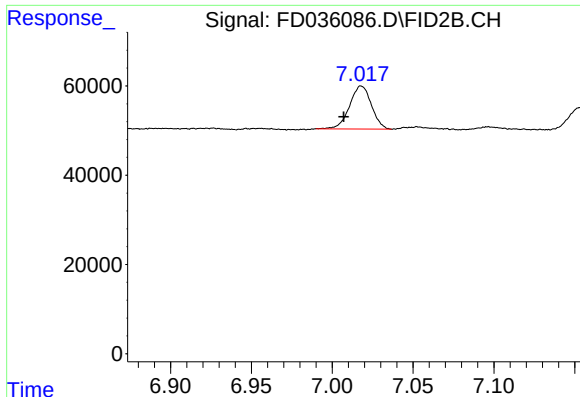
(m)=manual int.

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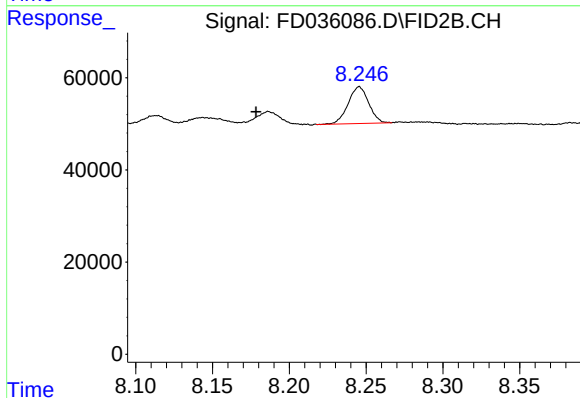
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Signal Info : 20M x 0.18mm x 0.18um





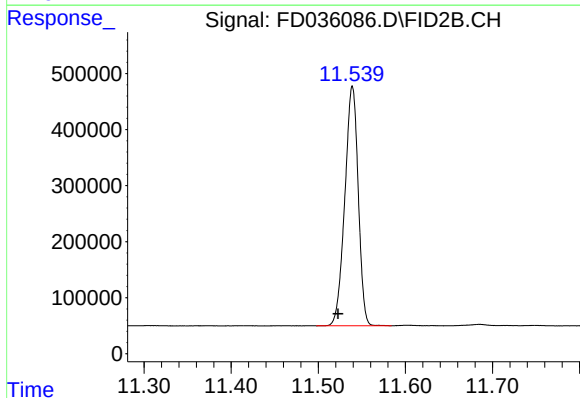
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.018 min
Delta R.T.: 0.011 min
Response: 90539
Conc: 0.60 ug/ml



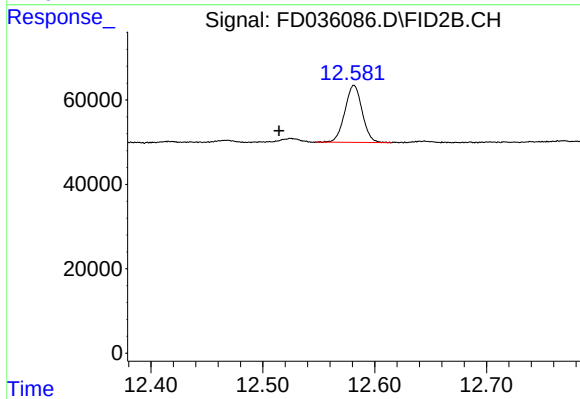
#6 n-Tetradecane (C14)

R.T.: 8.246 min
Delta R.T.: 0.067 min
Response: 73985
Conc: 0.55 ug/ml



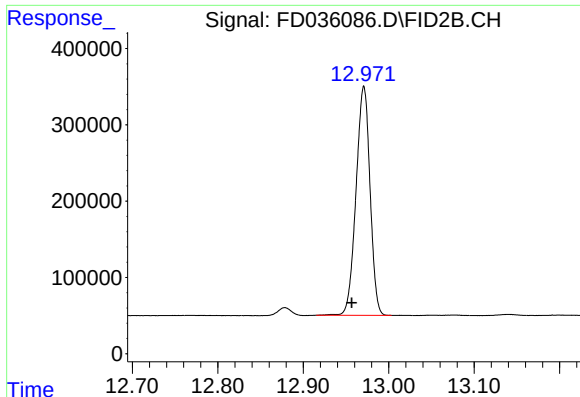
#9 ortho-Terphenyl (SURR)

R.T.: 11.539 min
Delta R.T.: 0.016 min
Response: 4576883
Conc: 30.88 ug/ml



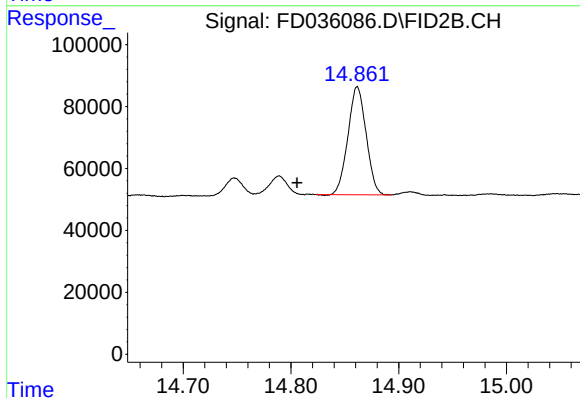
#10 n-Eicosane (C20)

R.T.: 12.582 min
Delta R.T.: 0.067 min
Response: 145571
Conc: 1.05 ug/ml



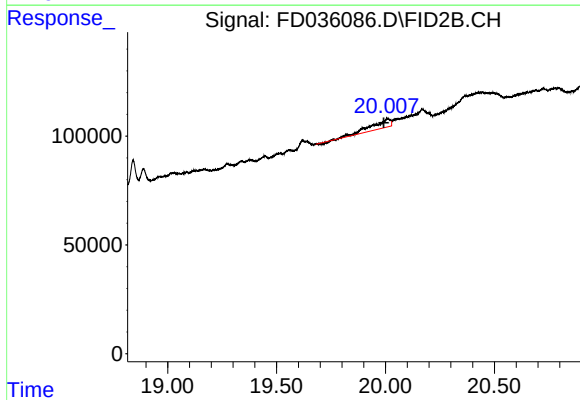
#12 1-chlorooctadecane (SURR)

R.T.: 12.971 min
Delta R.T.: 0.014 min
Response: 3420942
Conc: 29.08 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.862 min
Delta R.T.: 0.056 min
Response: 409395
Conc: 3.01 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.008 min
Delta R.T.: 0.016 min
Response: 228653
Conc: 2.54 ug/ml