

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011321AL\
 Data File : FD036023.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jan 2021 20:46
 Operator : DD\AJ
 Sample : M1090-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 23:44:39 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)	11.524	5722296	38.603 ug/ml
Spiked Amount 50.000		Recovery =	77.21%
12) S 1-chlorooctadecane (S...	12.956	4583983	38.970 ug/ml
Spiked Amount 50.000		Recovery =	77.94%
Target Compounds			
2) T n-Decane (C10)	4.375	46939	0.361 ug/ml
3) T A~Naphthalene (C11.7)	6.017f	19364	0.132 ug/ml
4) T n-Dodecane (C12)	6.386	19905	0.150 ug/ml
5) T A~2-methylnaphthalene...	6.989	36991	0.246 ug/ml
6) T n-Tetradecane (C14)	8.171	38365	0.287 ug/ml
11) T n-Heneicosane (C21)	13.128	94976	0.687 ug/ml
13) T n-Docosane (C22)	13.702	17334	0.126 ug/ml
14) T n-Tetracosane (C24)	14.801	21767	0.160 ug/ml
15) T n-Hexacosane (C26)	15.809	11381	0.086 ug/ml

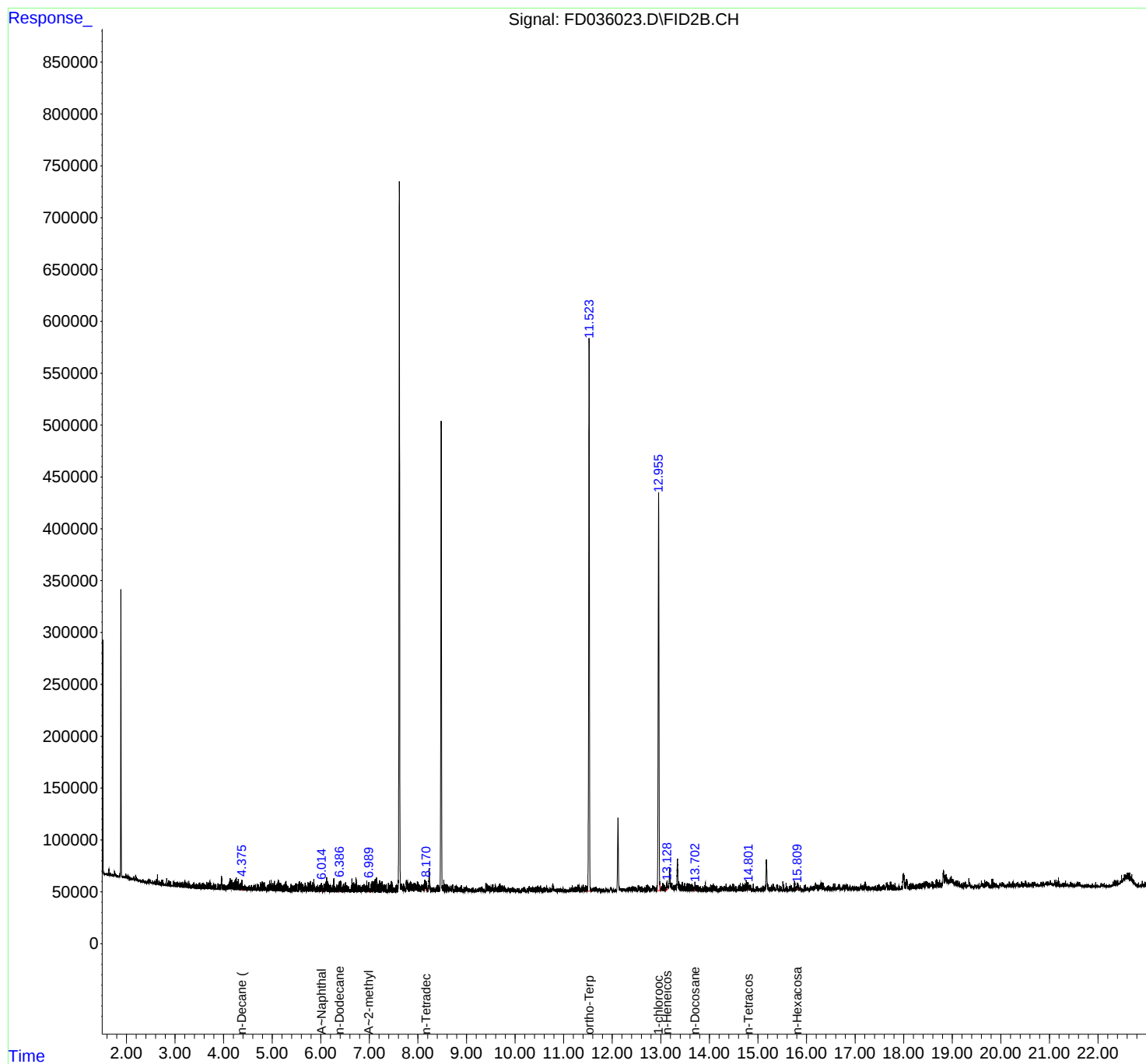
(f)=RT Delta > 1/2 Window

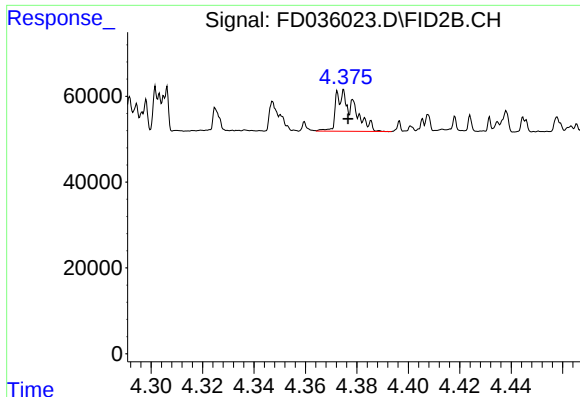
(m)=manual int.

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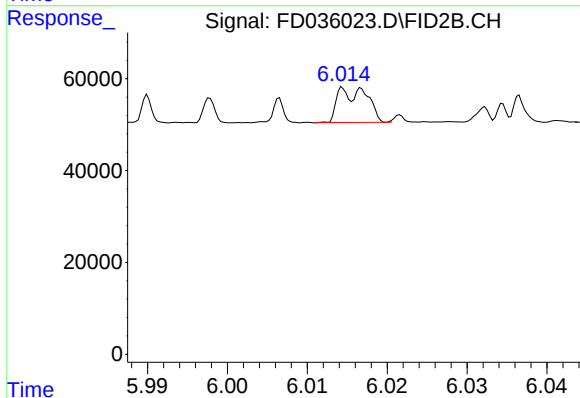
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





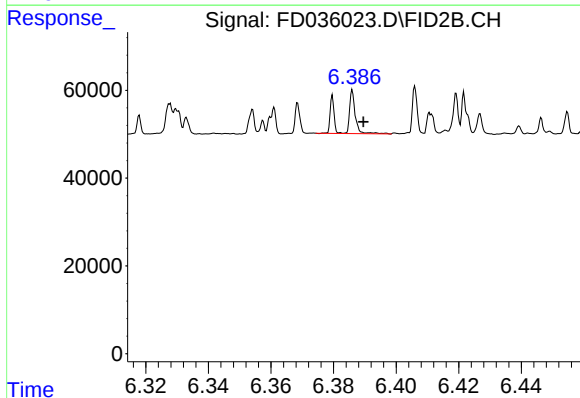
#2 n-Decane (C10)

R.T.: 4.375 min
Delta R.T.: -0.002 min
Response: 46939
Conc: 0.36 ug/ml



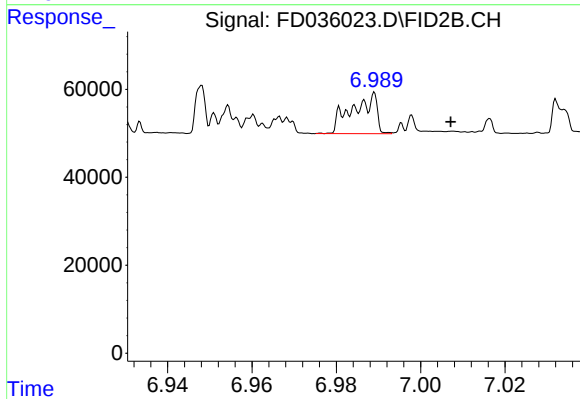
#3 A~Naphthalene (C11.7)

R.T.: 6.017 min
Delta R.T.: 0.062 min
Response: 19364
Conc: 0.13 ug/ml



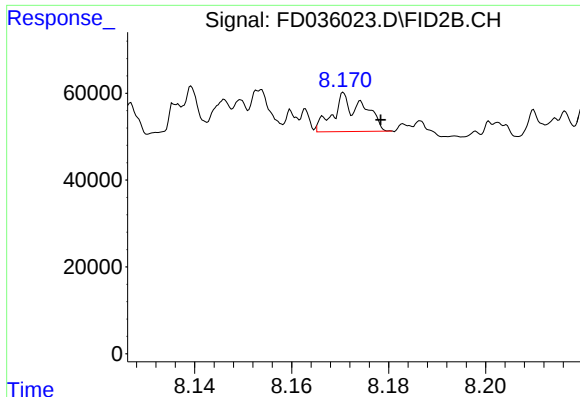
#4 n-Dodecane (C12)

R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 19905
Conc: 0.15 ug/ml



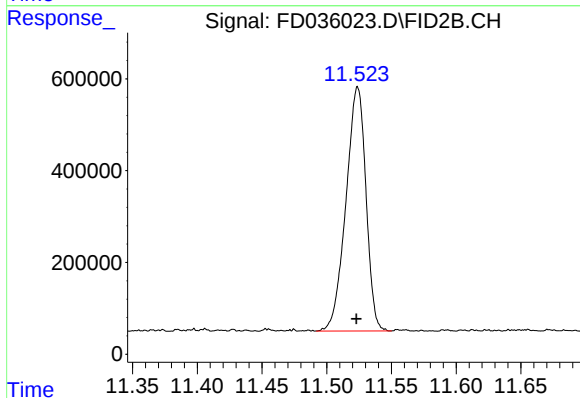
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.989 min
Delta R.T.: -0.018 min
Response: 36991
Conc: 0.25 ug/ml



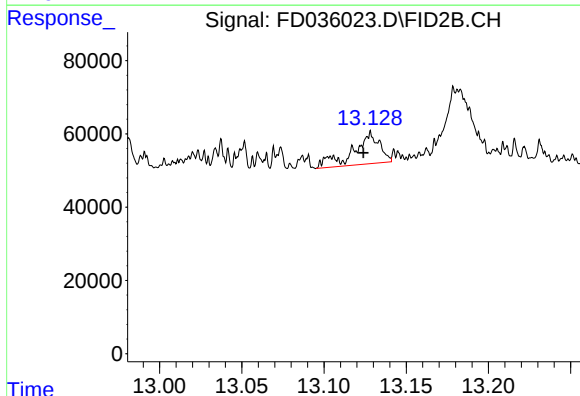
#6 n-Tetradecane (C14)

R.T.: 8.171 min
Delta R.T.: -0.007 min
Response: 38365
Conc: 0.29 ug/ml



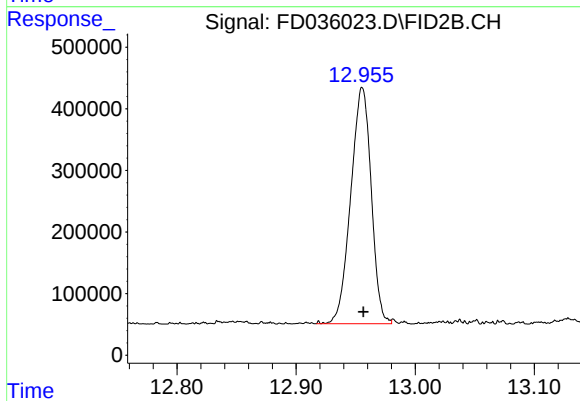
#9 ortho-Terphenyl (SURR)

R.T.: 11.524 min
Delta R.T.: 0.001 min
Response: 5722296
Conc: 38.60 ug/ml



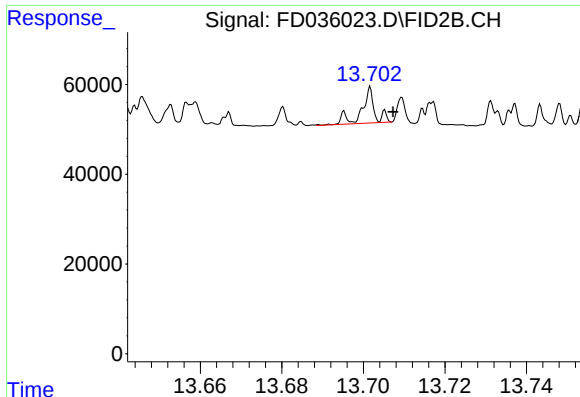
#11 n-Heneicosane (C21)

R.T.: 13.128 min
Delta R.T.: 0.005 min
Response: 94976
Conc: 0.69 ug/ml



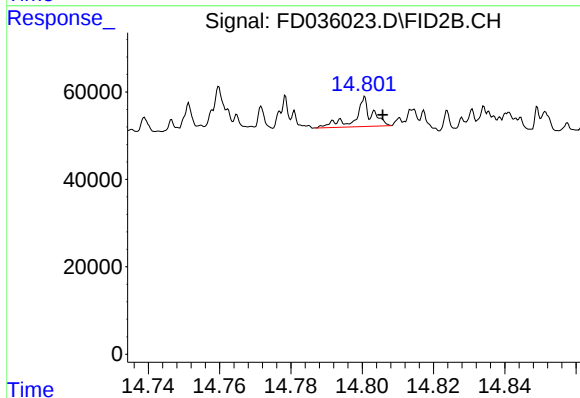
#12 1-chlorooctadecane (SURR)

R.T.: 12.956 min
Delta R.T.: -0.001 min
Response: 4583983
Conc: 38.97 ug/ml



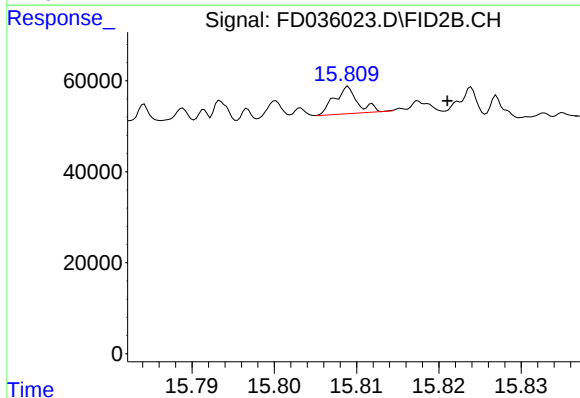
#13 n-Docosane (C22)

R.T.: 13.702 min
Delta R.T.: -0.006 min
Response: 17334
Conc: 0.13 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.801 min
Delta R.T.: -0.005 min
Response: 21767
Conc: 0.16 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.809 min
Delta R.T.: -0.012 min
Response: 11381
Conc: 0.09 ug/ml