

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012022AL\
 Data File : FD040704.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jan 2022 2:06
 Operator : AJ\MA
 Sample : N1189-29
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 03:50:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 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)	10.612	4186865	27.154 ug/ml
Spiked Amount 50.000		Recovery =	54.31%
12) S 1-chlorooctadecane (S...	12.050	3263236	27.723 ug/ml
Spiked Amount 50.000		Recovery =	55.45%
Target Compounds			
1) T n-Nonane (C9)	2.581	10230	0.080 ug/ml
2) T n-Decane (C10)	3.546	12297	0.095 ug/ml
3) T A~Naphthalene (C11.7)	5.165f	20116	0.142 ug/ml
4) T n-Dodecane (C12)	5.504	19295	0.151 ug/ml
6) T n-Tetradecane (C14)	7.326	18403	0.142 ug/ml
18) T n-Dotriacontane (C32)	17.660f	73560	0.615 ug/ml

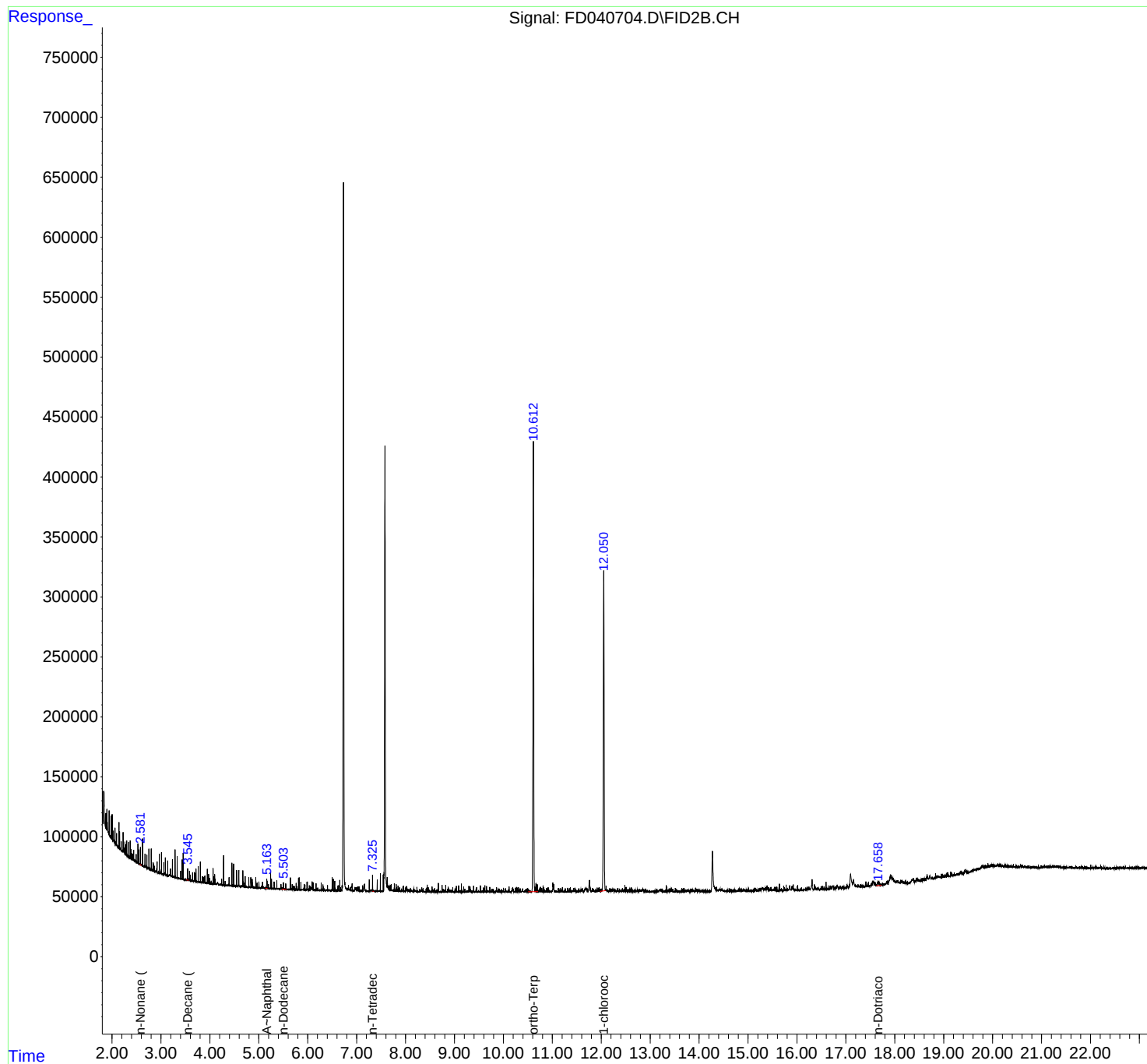
(f)=RT Delta > 1/2 Window

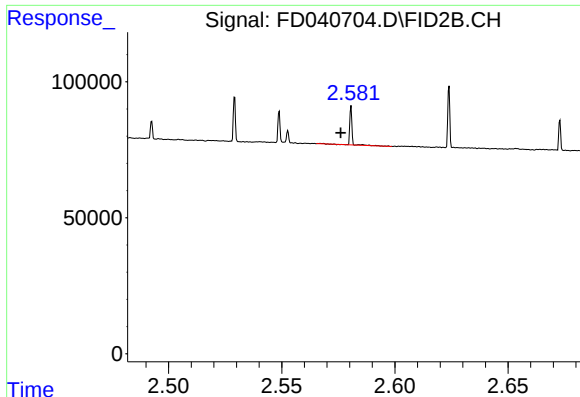
(m)=manual int.

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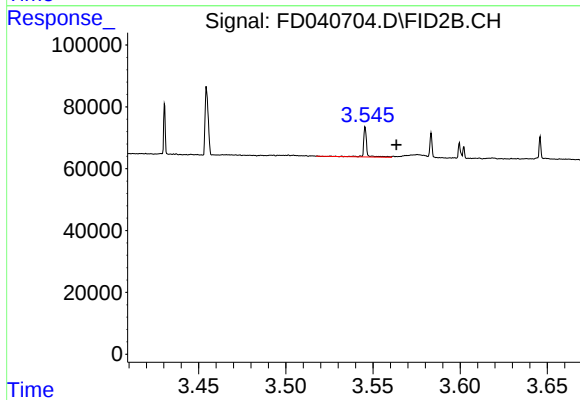
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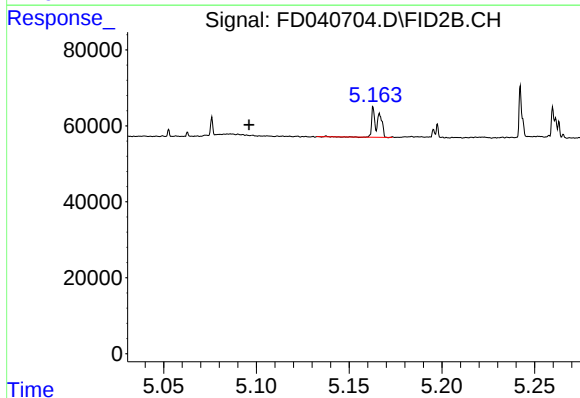
#1 n-Nonane (C9)

R.T.: 2.581 min
Delta R.T.: 0.005 min
Response: 10230
Conc: 0.08 ug/ml



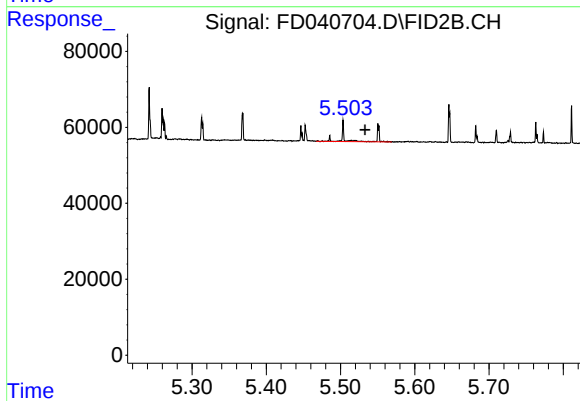
#2 n-Decane (C10)

R.T.: 3.546 min
Delta R.T.: -0.018 min
Response: 12297
Conc: 0.10 ug/ml



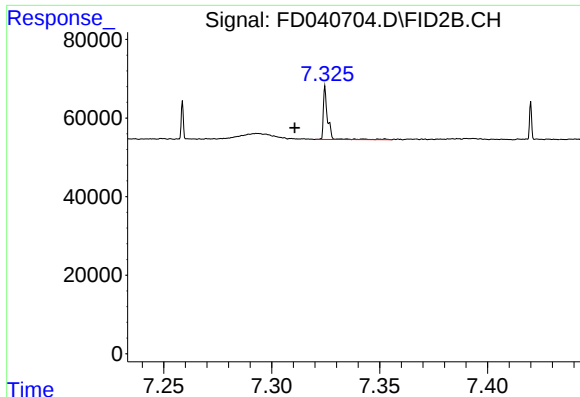
#3 A~Naphthalene (C11.7)

R.T.: 5.165 min
Delta R.T.: 0.069 min
Response: 20116
Conc: 0.14 ug/ml



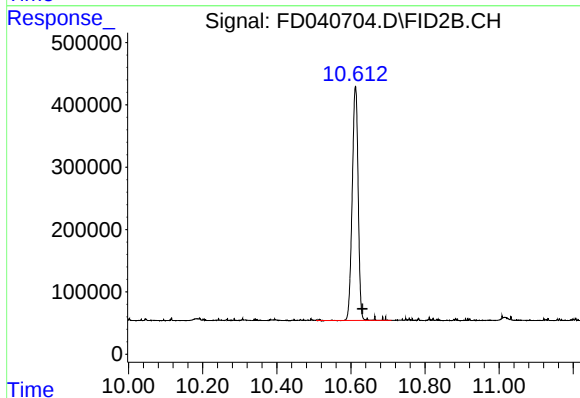
#4 n-Dodecane (C12)

R.T.: 5.504 min
Delta R.T.: -0.029 min
Response: 19295
Conc: 0.15 ug/ml



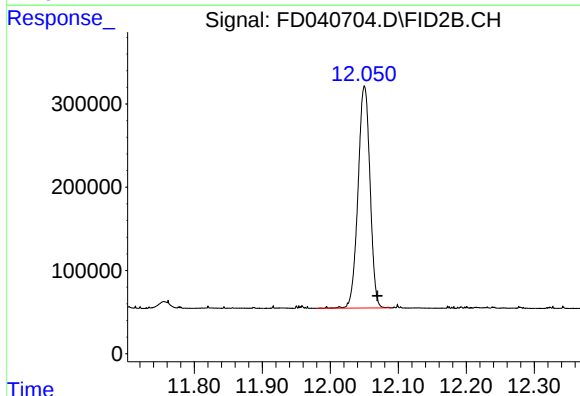
#6 n-Tetradecane (C14)

R.T.: 7.326 min
Delta R.T.: 0.015 min
Response: 18403
Conc: 0.14 ug/ml



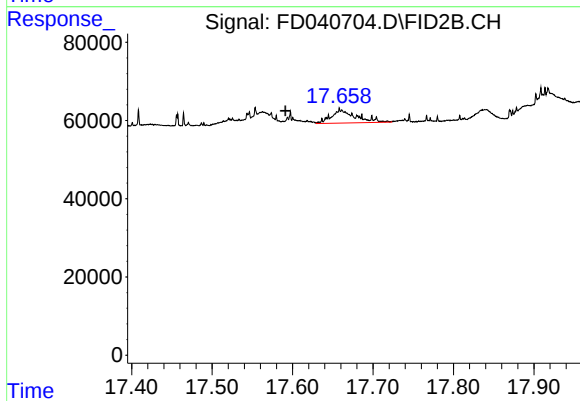
#9 ortho-Terphenyl (SURR)

R.T.: 10.612 min
Delta R.T.: -0.019 min
Response: 4186865
Conc: 27.15 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.050 min
Delta R.T.: -0.019 min
Response: 3263236
Conc: 27.72 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.660 min
Delta R.T.: 0.069 min
Response: 73560
Conc: 0.62 ug/ml