

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012521AL\
 Data File : FD036177.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2021 23:32
 Operator : DD\AJ
 Sample : M1215-02DL 5X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 03:59:04 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)	11.522	834532	5.630 ug/ml
Spiked Amount 50.000		Recovery =	11.26%
12) S 1-chlorooctadecane (S...	12.955	658821	5.601 ug/ml
Spiked Amount 50.000		Recovery =	11.20%
Target Compounds			
4) T n-Dodecane (C12)	6.389	324210	2.438 ug/ml
5) T A~2-methylnaphthalene...	7.016	116740	0.777 ug/ml
6) T n-Tetradecane (C14)	8.177	351273	2.629 ug/ml
7) T n-Hexadecane (C16)	9.772	122273	0.924 ug/ml
22) T n-Tetracontane (C40)	21.556	576329	6.852 ug/ml

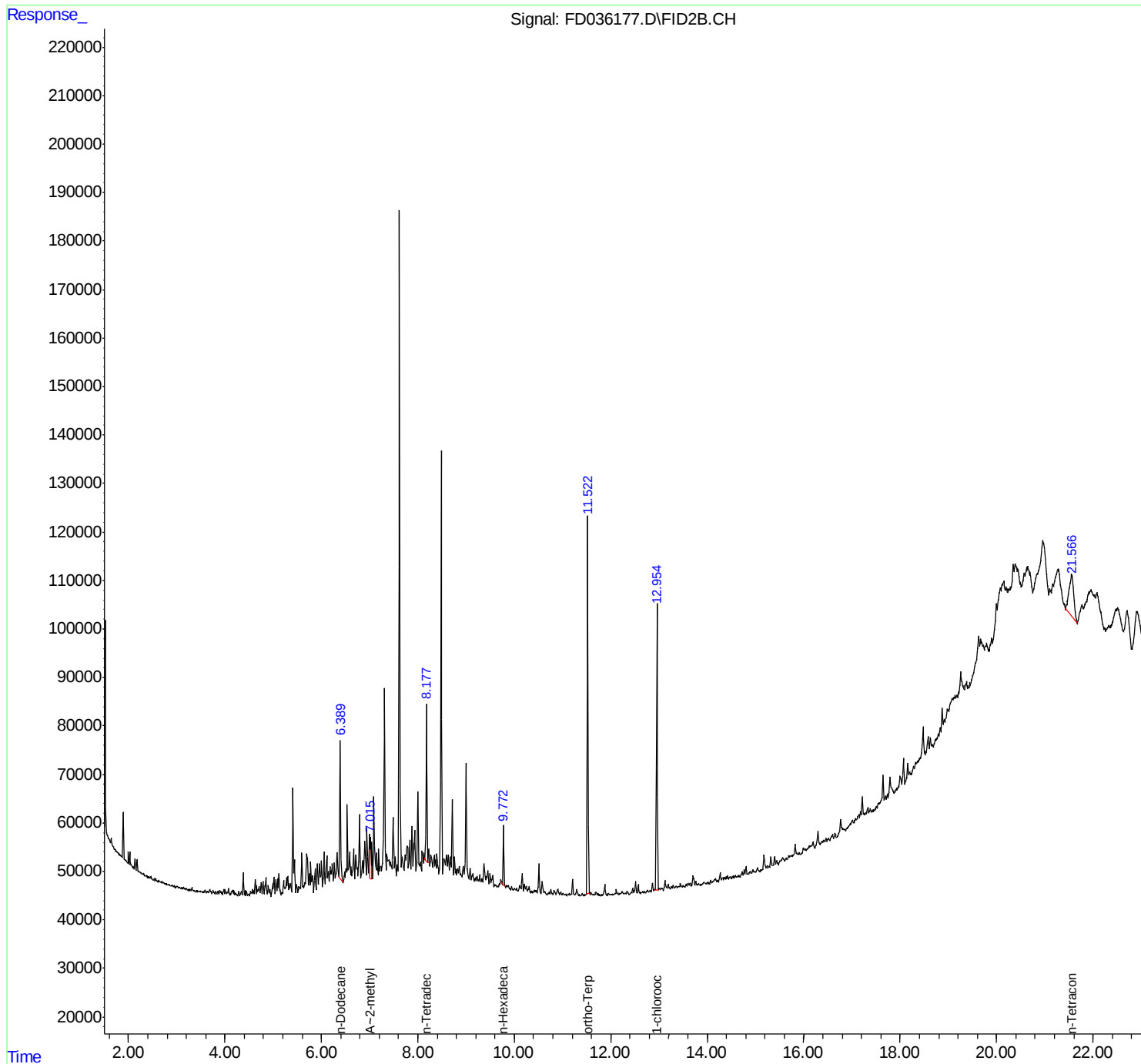
(f)=RT Delta > 1/2 Window

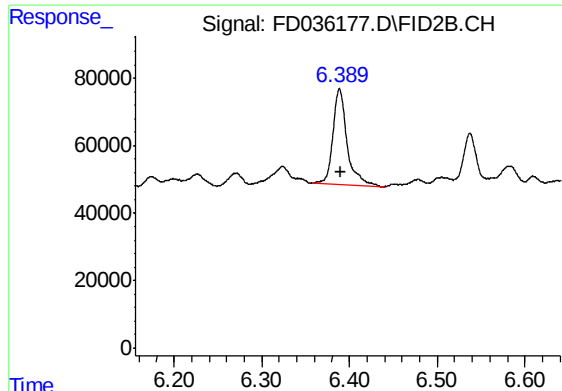
(m)=manual int.

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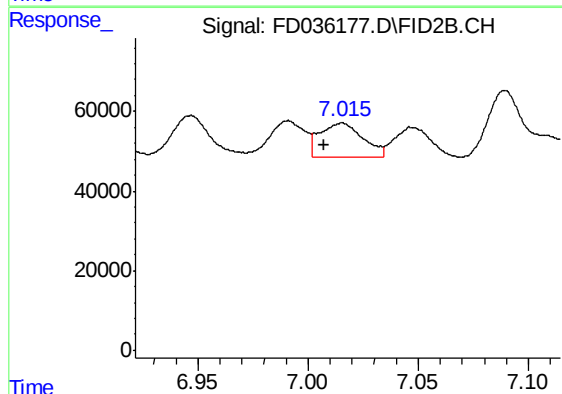
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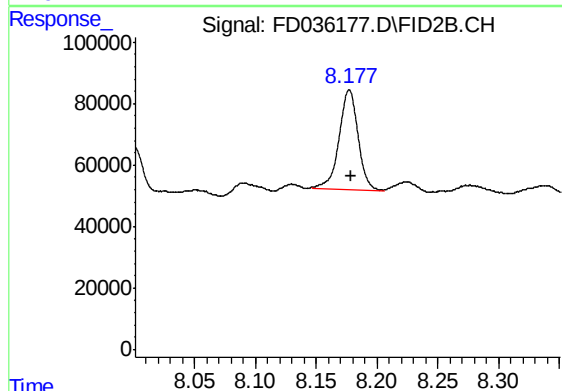
#4 n-Dodecane (C12)

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 324210
Conc: 2.44 ug/ml



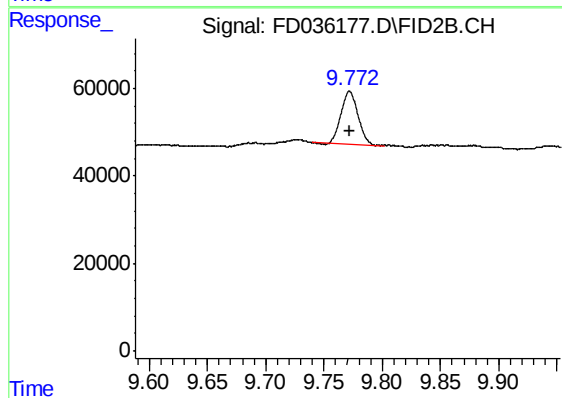
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.016 min
Delta R.T.: 0.008 min
Response: 116740
Conc: 0.78 ug/ml



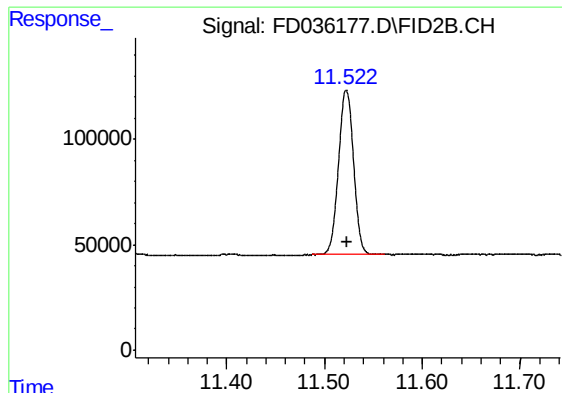
#6 n-Tetradecane (C14)

R.T.: 8.177 min
Delta R.T.: -0.001 min
Response: 351273
Conc: 2.63 ug/ml



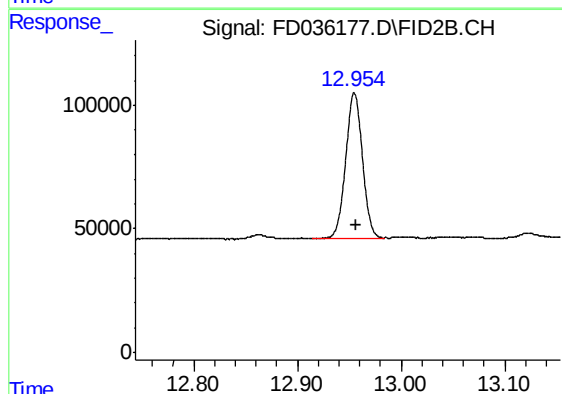
#7 n-Hexadecane (C16)

R.T.: 9.772 min
Delta R.T.: 0.000 min
Response: 122273
Conc: 0.92 ug/ml



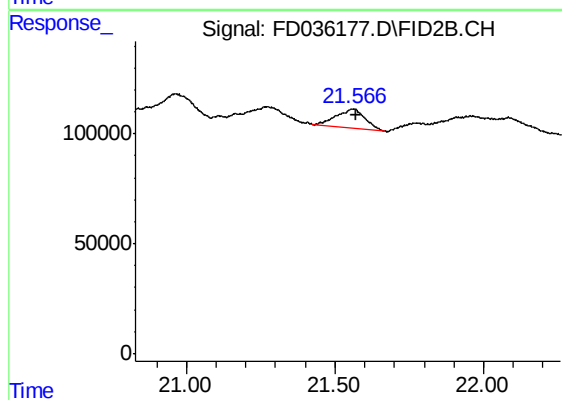
#9 ortho-Terphenyl (SURR)

R.T.: 11.522 min
Delta R.T.: 0.000 min
Response: 834532
Conc: 5.63 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.955 min
Delta R.T.: -0.002 min
Response: 658821
Conc: 5.60 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.556 min
Delta R.T.: -0.018 min
Response: 576329
Conc: 6.85 ug/ml