

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080621AL\
 Data File : FD038436.D
 Signal(s) : FID2B.CH
 Acq On : 06 Aug 2021 18:33
 Operator : AJ\MA
 Sample : M3289-01DL 10X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 04:02:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 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)	11.365	721449	5.285 ug/ml
Spiked Amount 50.000		Recovery =	10.57%
12) S 1-chlorooctadecane (S...	12.804	438906	4.082 ug/ml
Spiked Amount 50.000		Recovery =	8.16%
Target Compounds			
6) T n-Tetradecane (C14)	8.032	171735	1.413 ug/ml
7) T n-Hexadecane (C16)	9.625	251562	2.058 ug/ml
8) T n-Octadecane (C18)	11.060	215027	1.708 ug/ml
10) T n-Eicosane (C20)	12.363	167923	1.332 ug/ml
11) T n-Heneicosane (C21)	12.970	108673	0.851 ug/ml

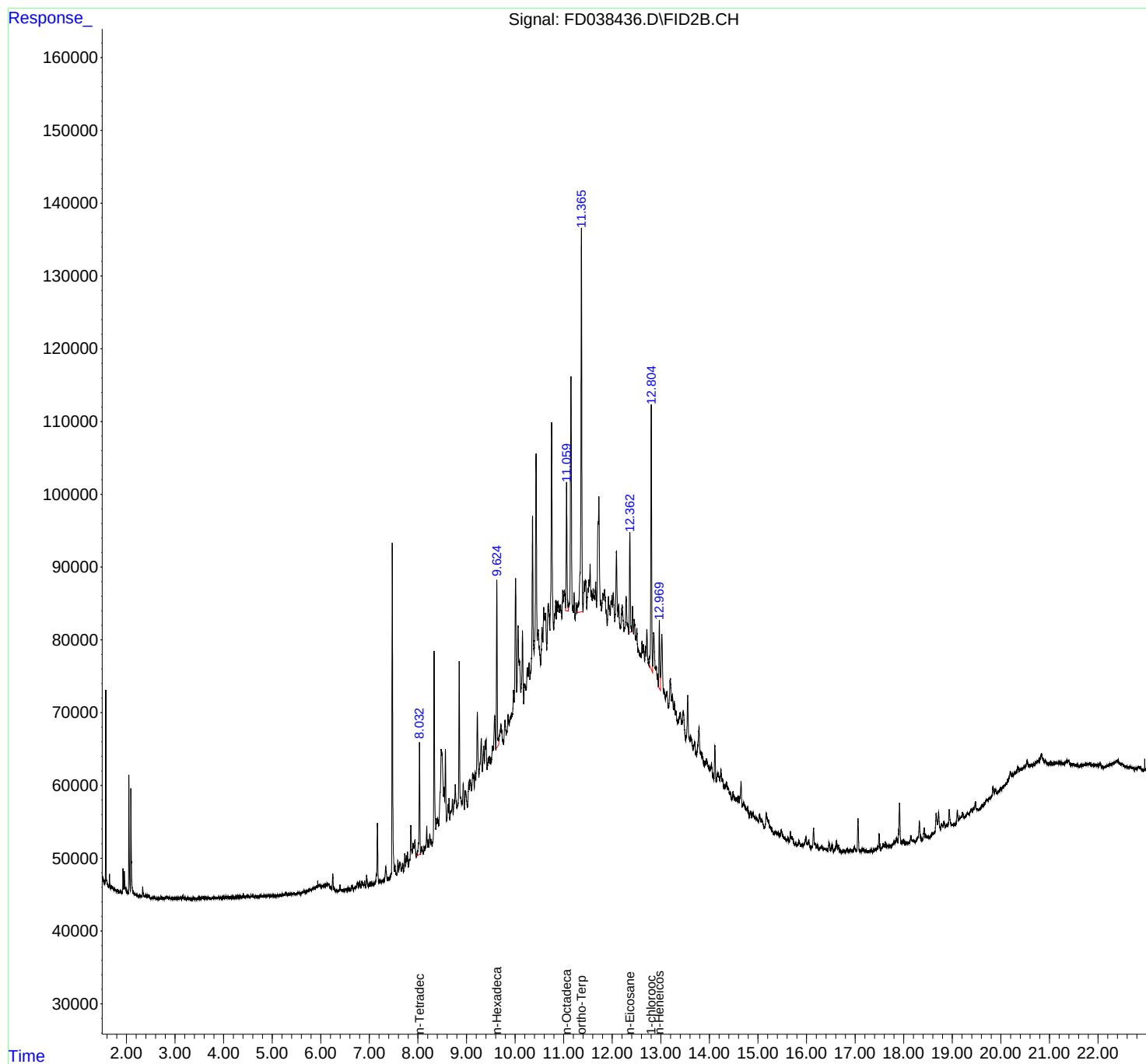
(f)=RT Delta > 1/2 Window

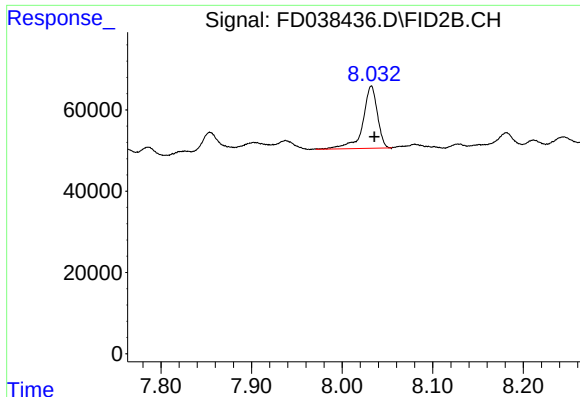
(m)=manual int.

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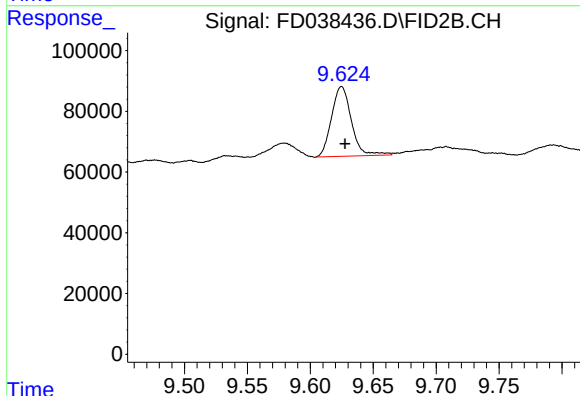
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Signal Info : 20M x 0.18mm x 0.18um





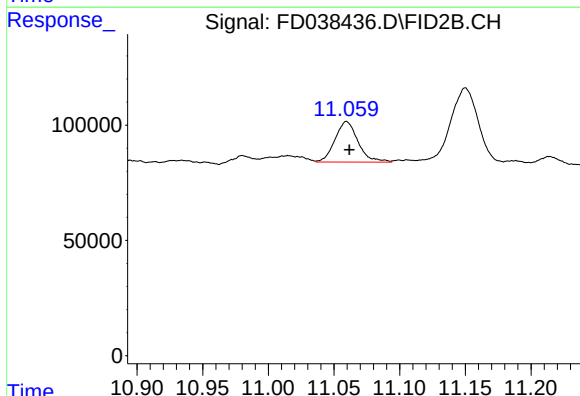
#6 n-Tetradecane (C14)

R.T.: 8.032 min
Delta R.T.: -0.004 min
Response: 171735
Conc: 1.41 ug/ml



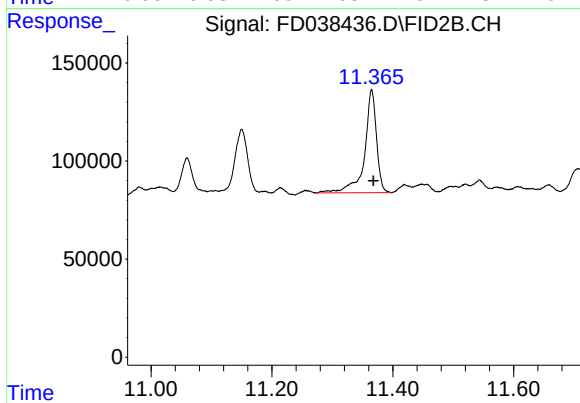
#7 n-Hexadecane (C16)

R.T.: 9.625 min
Delta R.T.: -0.003 min
Response: 251562
Conc: 2.06 ug/ml



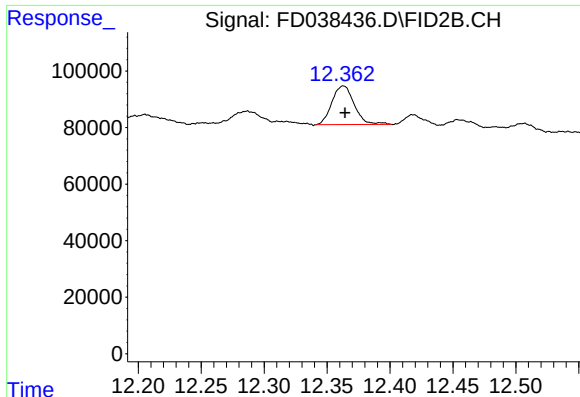
#8 n-Octadecane (C18)

R.T.: 11.060 min
Delta R.T.: -0.002 min
Response: 215027
Conc: 1.71 ug/ml



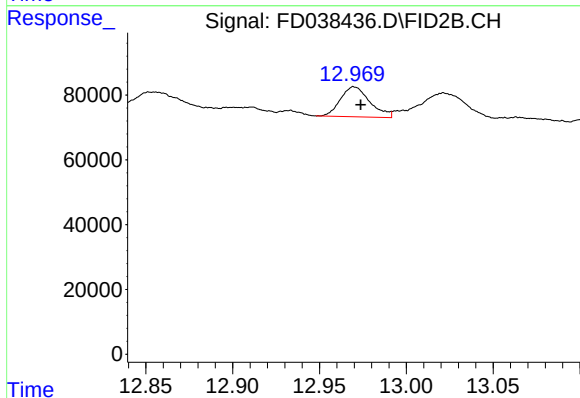
#9 ortho-Terphenyl (SURR)

R.T.: 11.365 min
Delta R.T.: -0.003 min
Response: 721449
Conc: 5.29 ug/ml



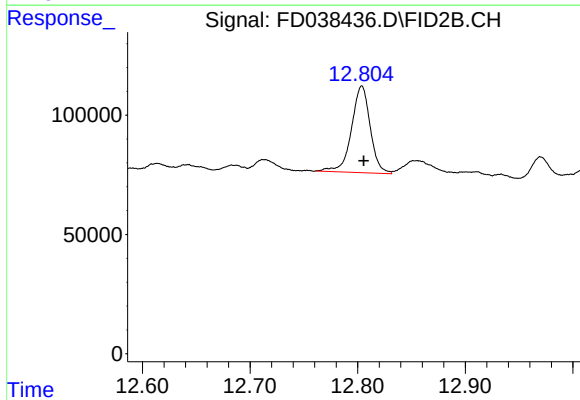
#10 n-Eicosane (C20)

R.T.: 12.363 min
Delta R.T.: -0.002 min
Response: 167923
Conc: 1.33 ug/ml



#11 n-Heneicosane (C21)

R.T.: 12.970 min
Delta R.T.: -0.004 min
Response: 108673
Conc: 0.85 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.804 min
Delta R.T.: -0.002 min
Response: 438906
Conc: 4.08 ug/ml