

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120321AL\
 Data File : FD039697.D
 Signal(s) : FID2B.CH
 Acq On : 03 Dec 2021 11:30
 Operator : AJ\MA
 Sample : M4893-01DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 03 22:50:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 112321.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 24 01:36:43 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)	11.651	685823	5.384 ug/ml
Spiked Amount 50.000		Recovery =	10.77%
12) S 1-chlorooctadecane (S...	13.073	10195855	103.650 ug/ml
Spiked Amount 50.000		Recovery =	207.30%
Target Compounds			
6) T n-Tetradecane (C14)	8.290	192539	1.662 ug/ml
7) T n-Hexadecane (C16)	9.889	242964	2.090 ug/ml
8) T n-Octadecane (C18)	11.327	199025	1.675 ug/ml
10) T n-Eicosane (C20)	12.634	154555	1.317 ug/ml
11) T n-Heneicosane (C21)	13.261	345826	2.940 ug/ml

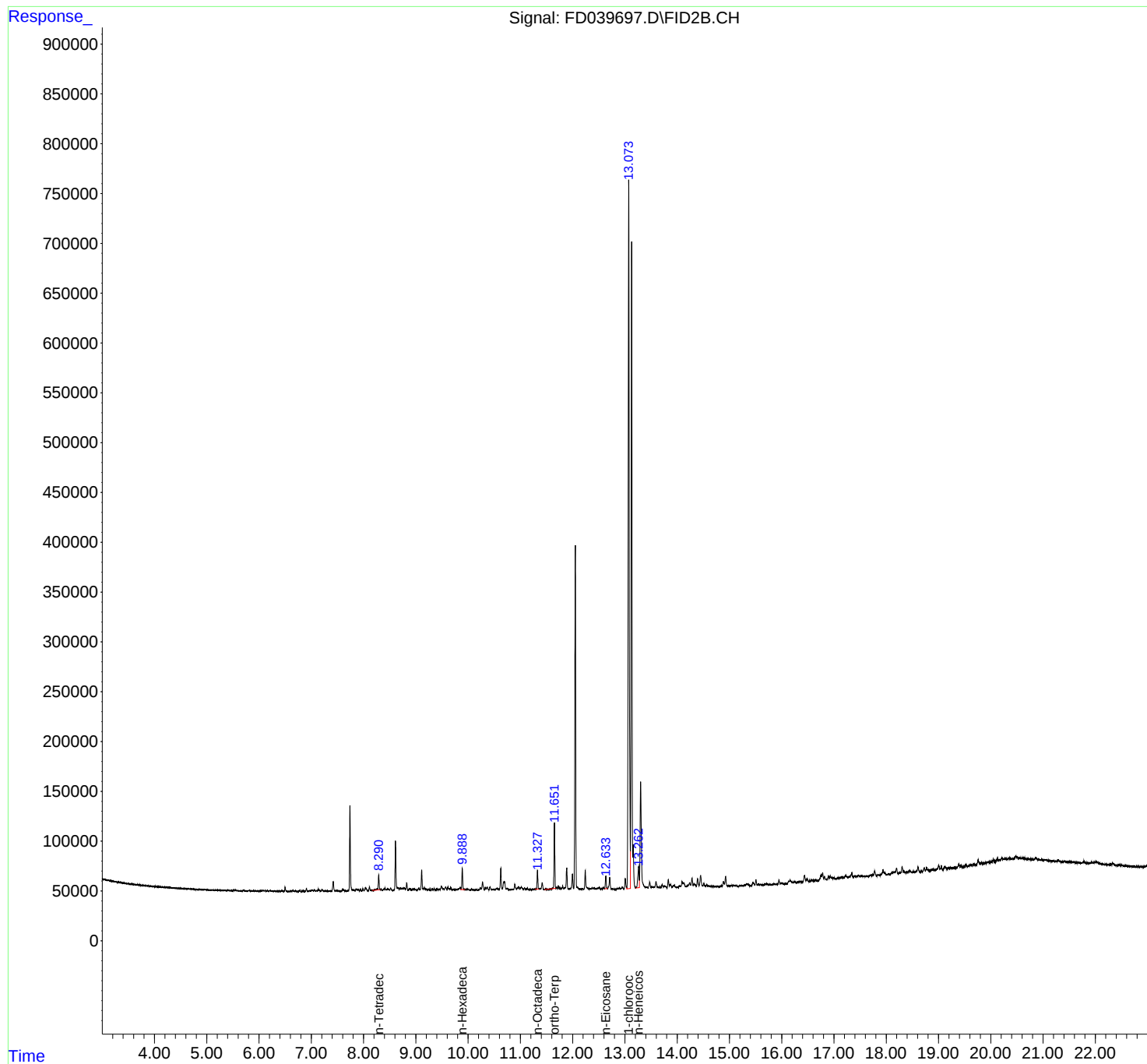
(f)=RT Delta > 1/2 Window

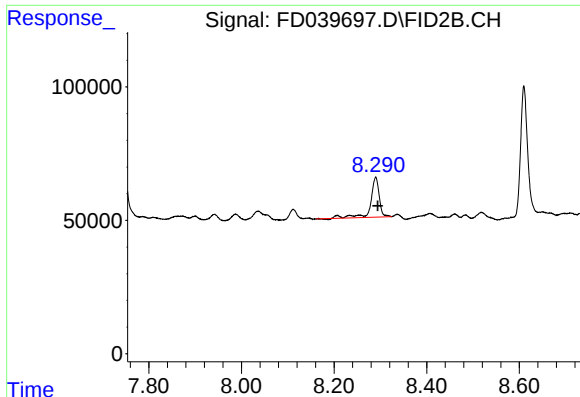
(m)=manual int.

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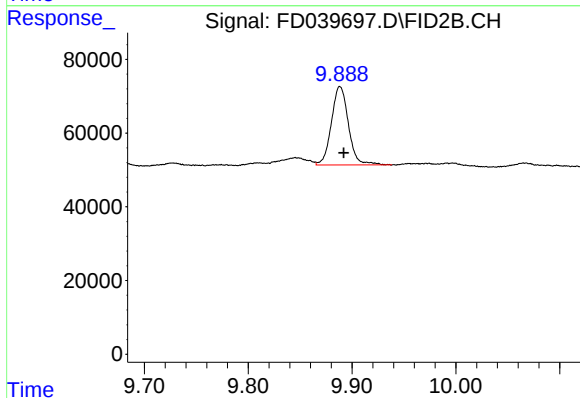
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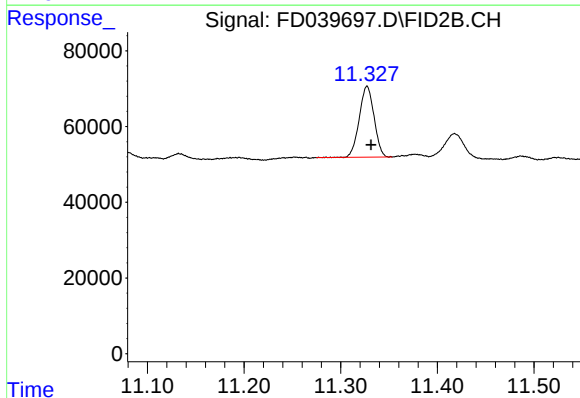
#6 n-Tetradecane (C14)

R.T.: 8.290 min
Delta R.T.: -0.005 min
Response: 192539
Conc: 1.66 ug/ml



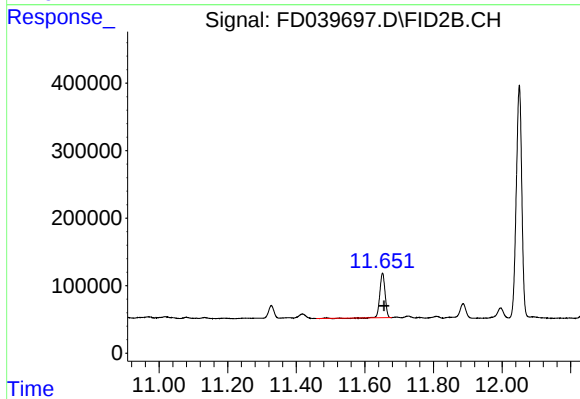
#7 n-Hexadecane (C16)

R.T.: 9.889 min
Delta R.T.: -0.004 min
Response: 242964
Conc: 2.09 ug/ml



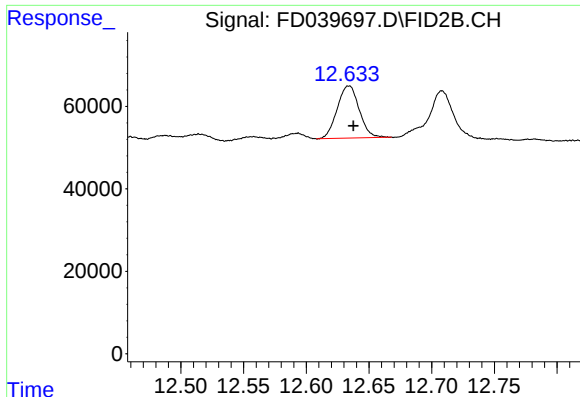
#8 n-Octadecane (C18)

R.T.: 11.327 min
Delta R.T.: -0.004 min
Response: 199025
Conc: 1.67 ug/ml



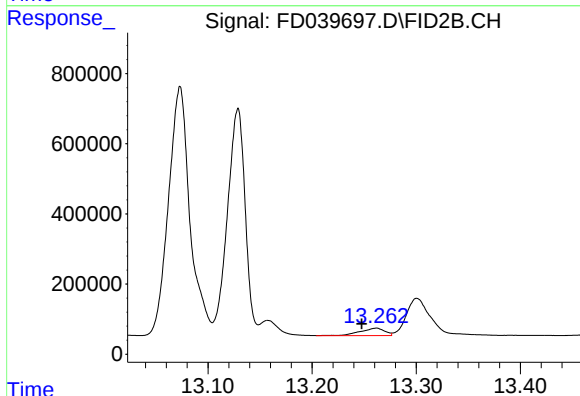
#9 ortho-Terphenyl (SURR)

R.T.: 11.651 min
Delta R.T.: -0.005 min
Response: 685823
Conc: 5.38 ug/ml



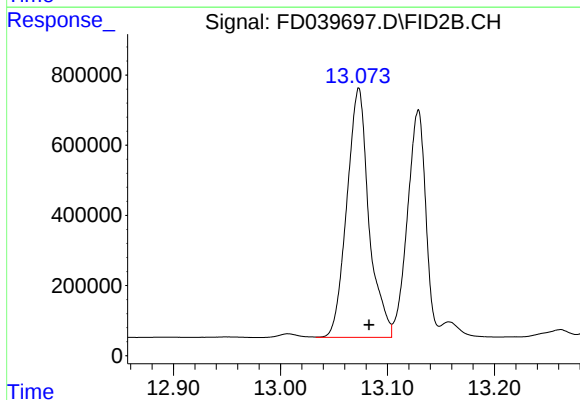
#10 n-Eicosane (C20)

R.T.: 12.634 min
Delta R.T.: -0.004 min
Response: 154555
Conc: 1.32 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.261 min
Delta R.T.: 0.013 min
Response: 345826
Conc: 2.94 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.073 min
Delta R.T.: -0.010 min
Response: 10195855
Conc: 103.65 ug/ml