

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102321AL\
 Data File : FD039205.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2021 12:32
 Operator : AJ\MA
 Sample : M4283-05DL 4X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 23:17:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:13:43 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)	11.674	1214301	8.556 ug/ml
Spiked Amount 50.000		Recovery =	17.11%
12) S 1-chlorooctadecane (S...	13.101	1096661	9.753 ug/ml
Spiked Amount 50.000		Recovery =	19.51%
Target Compounds			
10) T n-Eicosane (C20)	12.727f	240456	1.813 ug/ml
11) T n-Heneicosane (C21)	13.333f	365708	2.731 ug/ml
13) T n-Docosane (C22)	13.913f	988358	7.451 ug/ml
14) T n-Tetracosane (C24)	15.006f	589776	4.451 ug/ml

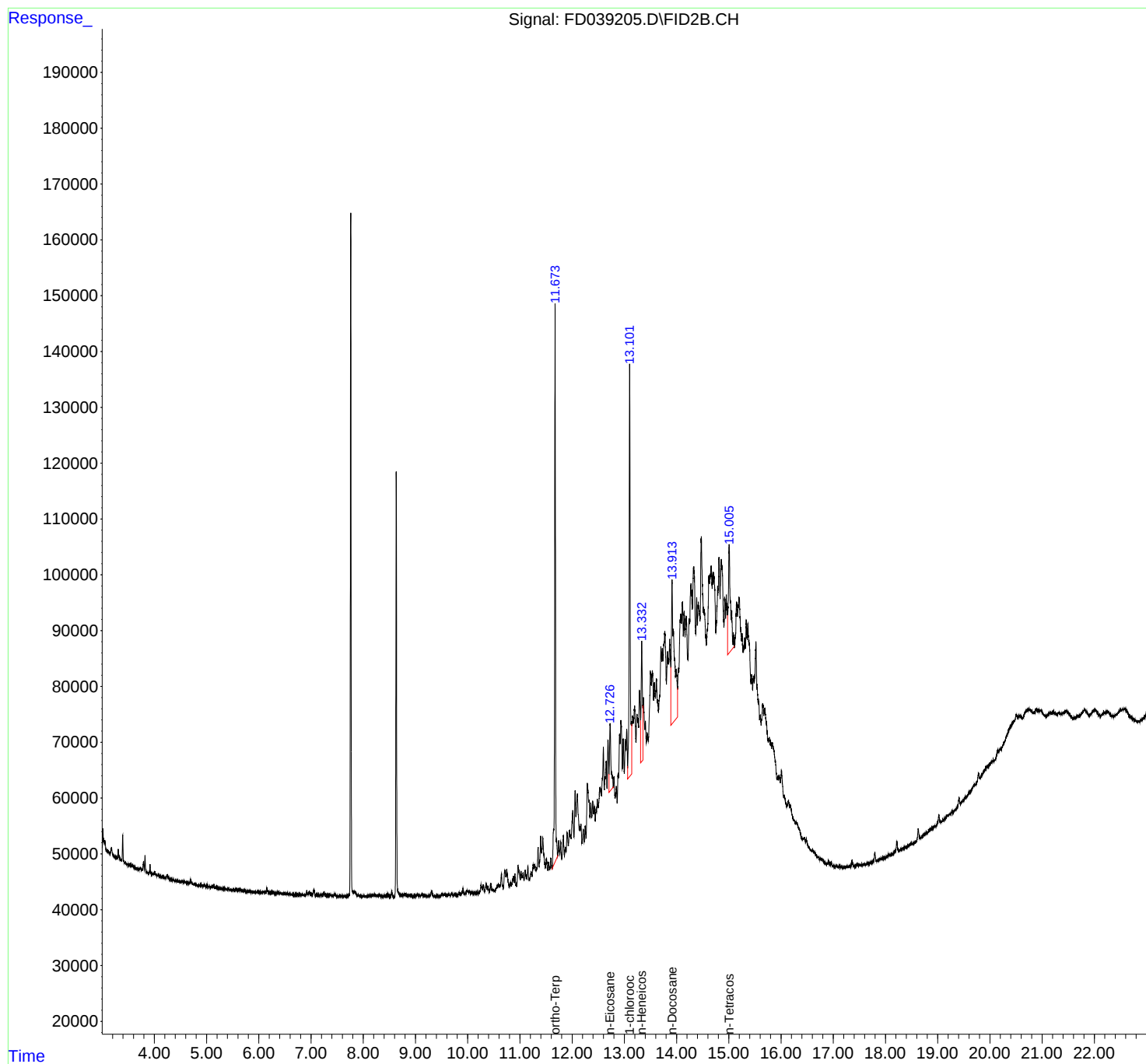
(f)=RT Delta > 1/2 Window

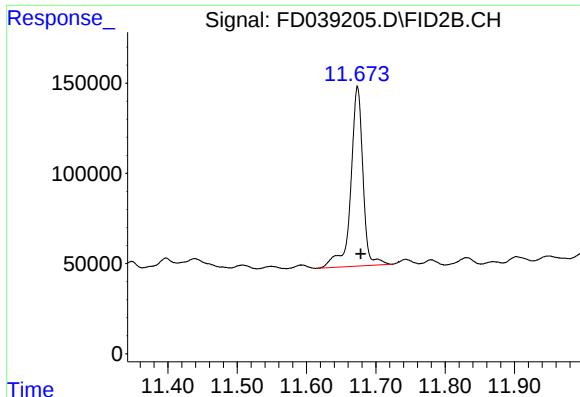
(m)=manual int.

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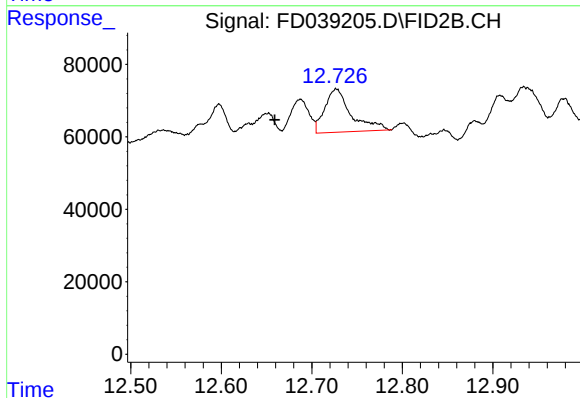
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Signal Info : 20M x 0.18mm x 0.18um





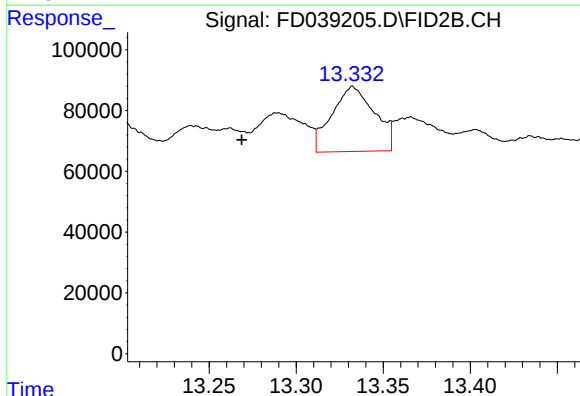
#9 ortho-Terphenyl (SURRE)

R.T.: 11.674 min
Delta R.T.: -0.005 min
Response: 1214301
Conc: 8.56 ug/ml



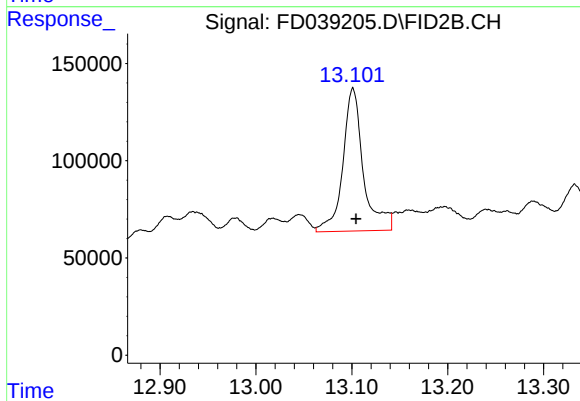
#10 n-Eicosane (C20)

R.T.: 12.727 min
Delta R.T.: 0.068 min
Response: 240456
Conc: 1.81 ug/ml



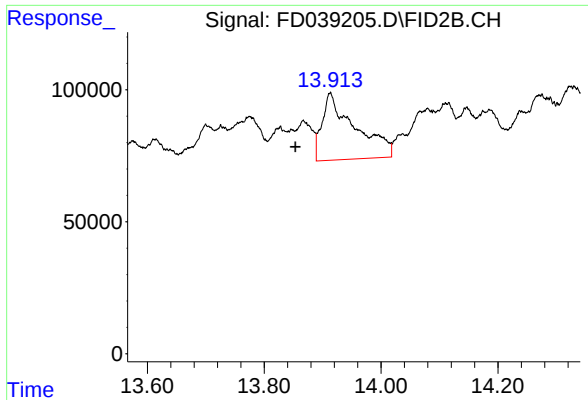
#11 n-Heneicosane (C21)

R.T.: 13.333 min
Delta R.T.: 0.064 min
Response: 365708
Conc: 2.73 ug/ml



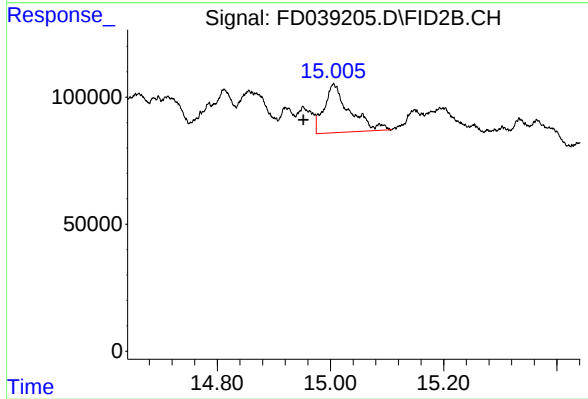
#12 1-chlorooctadecane (SURRE)

R.T.: 13.101 min
Delta R.T.: -0.003 min
Response: 1096661
Conc: 9.75 ug/ml



#13 n-Docosane (C22)

R.T.: 13.913 min
Delta R.T.: 0.060 min
Response: 988358
Conc: 7.45 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.006 min
Delta R.T.: 0.053 min
Response: 589776
Conc: 4.45 ug/ml