

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102021AL\
 Data File : FD039177.D
 Signal(s) : FID2B.CH
 Acq On : 21 Oct 2021 8:41
 Operator : AJ\MA
 Sample : M4283-05
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 21 09:13:58 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)	11.678	4399905	31.001 ug/ml
Spiked Amount 50.000		Recovery =	62.00%
12) S 1-chlorooctadecane (S...	13.108	4615429	41.045 ug/ml
Spiked Amount 50.000		Recovery =	82.09%
Target Compounds			
8) T n-Octadecane (C18)	11.349	167871	1.255 ug/ml
10) T n-Eicosane (C20)	12.654	878815	6.626 ug/ml
11) T n-Heneicosane (C21)	13.266	398678	2.977 ug/ml
13) T n-Docosane (C22)	13.874	1111162	8.377 ug/ml
14) T n-Tetracosane (C24)	14.958	155571	1.174 ug/ml

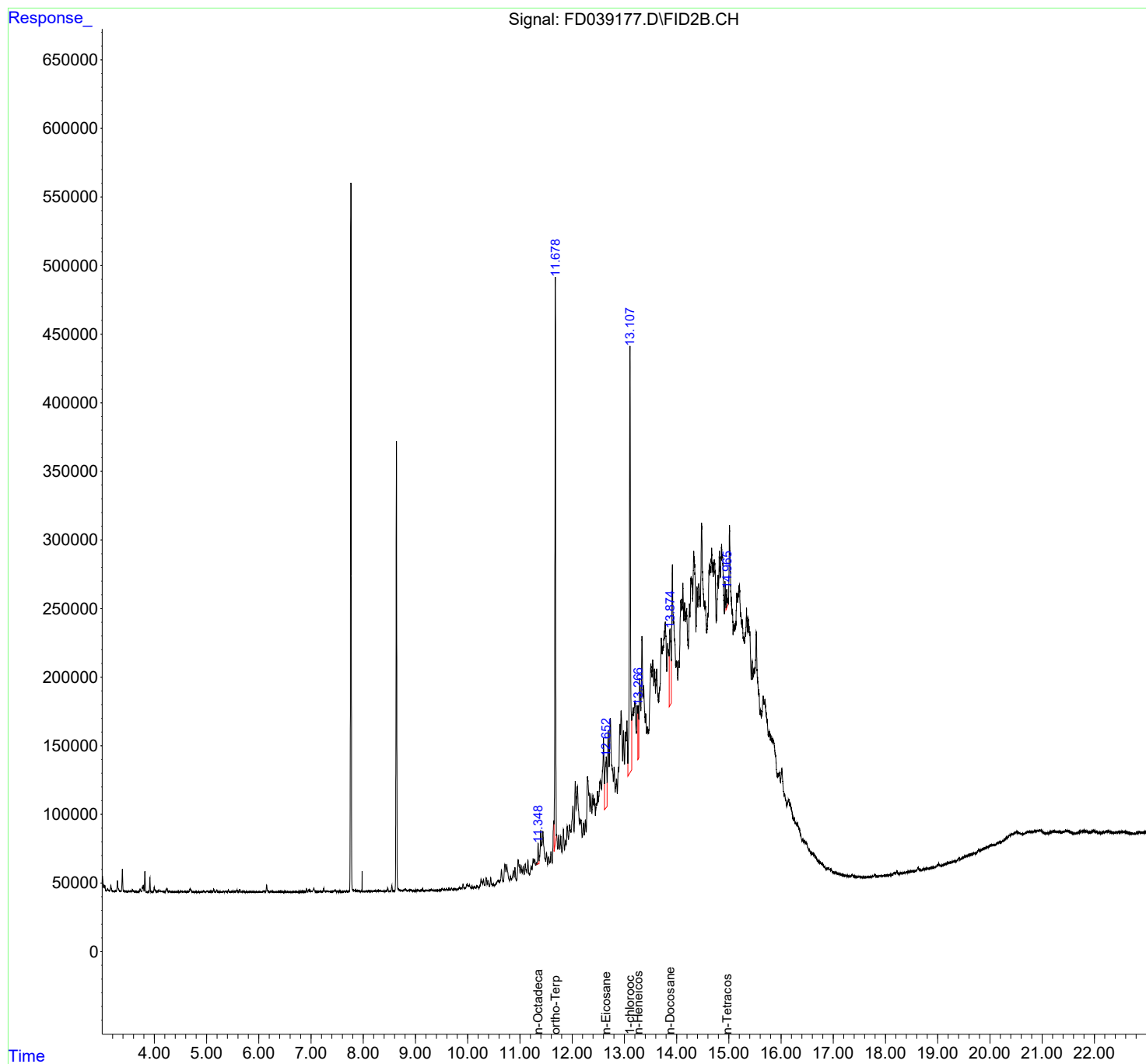
(f)=RT Delta > 1/2 Window

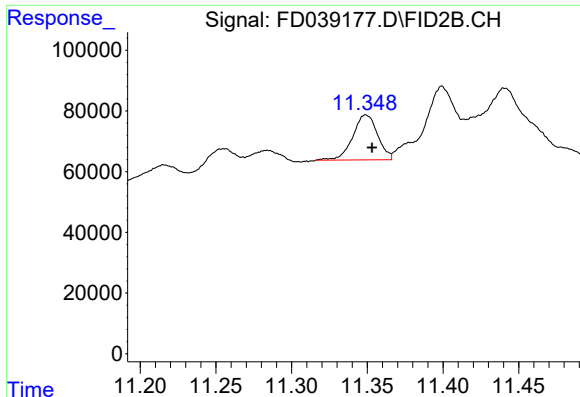
(m)=manual int.

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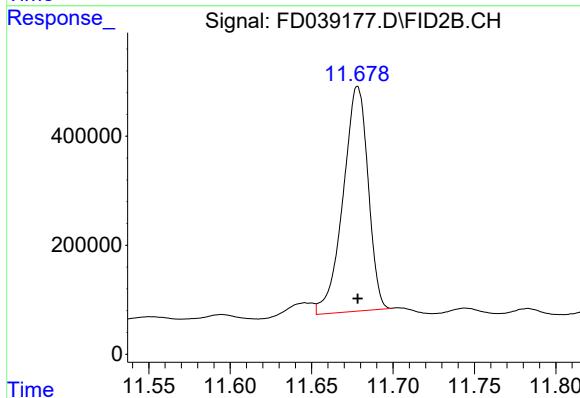
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Signal Info : 20M x 0.18mm x 0.18um





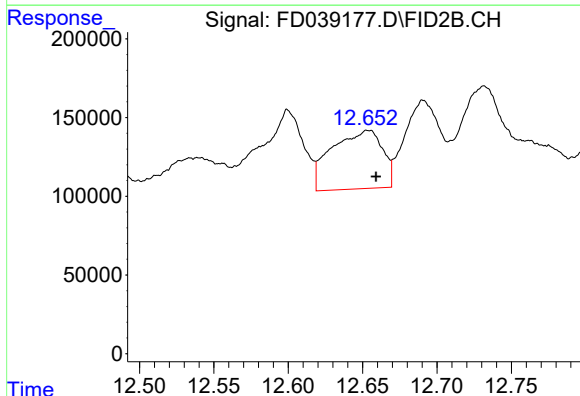
#8 n-Octadecane (C18)

R.T.: 11.349 min
Delta R.T.: -0.004 min
Response: 167871
Conc: 1.26 ug/ml



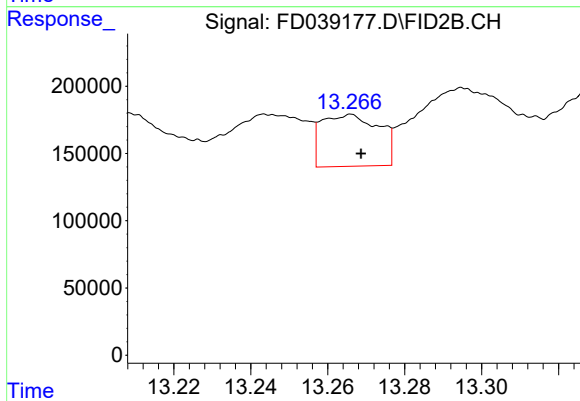
#9 ortho-Terphenyl (SURR)

R.T.: 11.678 min
Delta R.T.: 0.000 min
Response: 4399905
Conc: 31.00 ug/ml



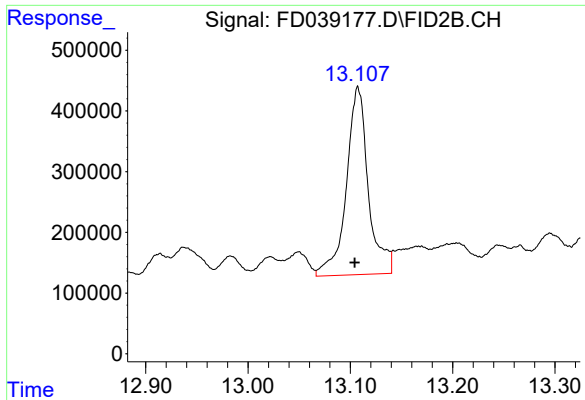
#10 n-Eicosane (C20)

R.T.: 12.654 min
Delta R.T.: -0.005 min
Response: 878815
Conc: 6.63 ug/ml



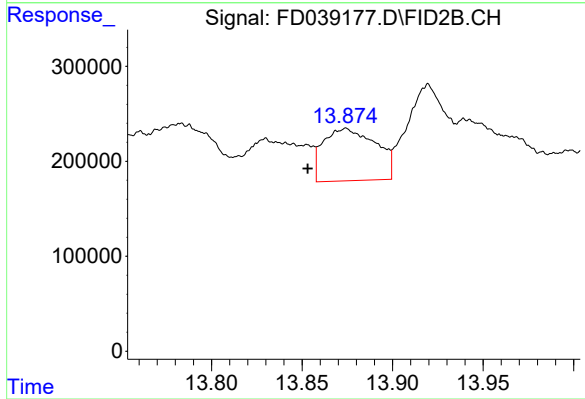
#11 n-Heneicosane (C21)

R.T.: 13.266 min
Delta R.T.: -0.003 min
Response: 398678
Conc: 2.98 ug/ml



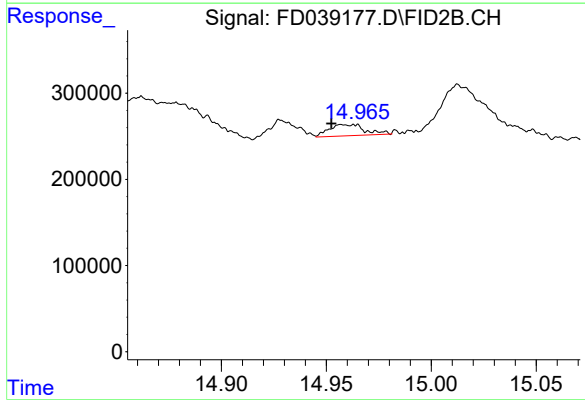
#12 1-chlorooctadecane (SURR)

R.T.: 13.108 min
Delta R.T.: 0.003 min
Response: 4615429
Conc: 41.05 ug/ml



#13 n-Docosane (C22)

R.T.: 13.874 min
Delta R.T.: 0.021 min
Response: 1111162
Conc: 8.38 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.958 min
Delta R.T.: 0.005 min
Response: 155571
Conc: 1.17 ug/ml