

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082021AL\
 Data File : FD038680.D
 Signal(s) : FID2B.CH
 Acq On : 20 Aug 2021 12:18
 Operator : AJ\MA
 Sample : M3465-02DL 10X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 15:08:00 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)	11.357	700342	5.131 ug/ml
Spiked Amount 50.000		Recovery =	10.26%
12) S 1-chlorooctadecane (S...	12.794	331358	3.081 ug/ml
Spiked Amount 50.000		Recovery =	6.16%
Target Compounds			
7) T n-Hexadecane (C16)	9.616	230065	1.882 ug/ml
8) T n-Octadecane (C18)	11.051	808711	6.423 ug/ml
10) T n-Eicosane (C20)	12.354	454355	3.604 ug/ml
11) T n-Heneicosane (C21)	12.962	214416	1.680 ug/ml
13) T n-Docosane (C22)	13.544	88997	0.699 ug/ml

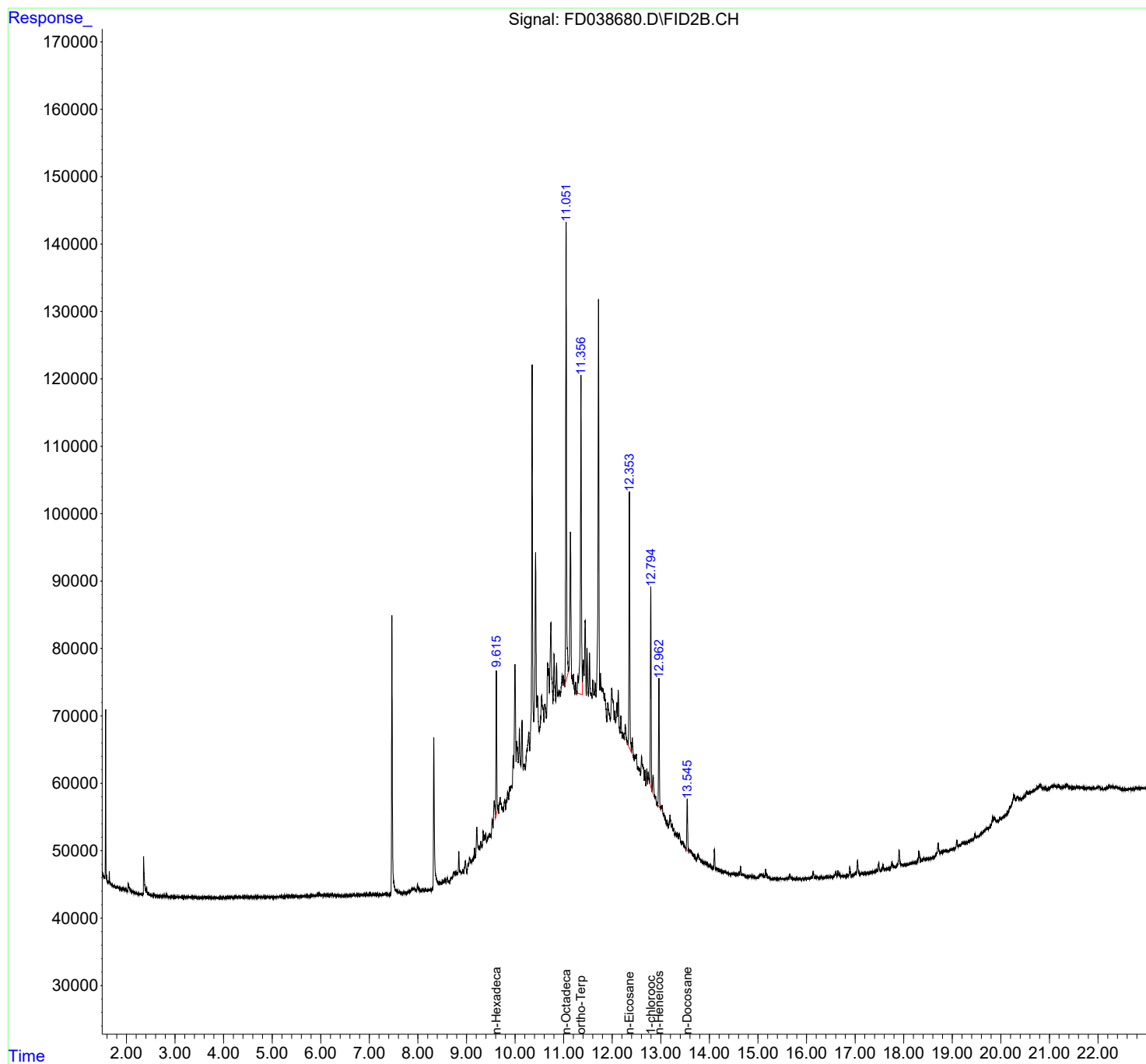
(f)=RT Delta > 1/2 Window

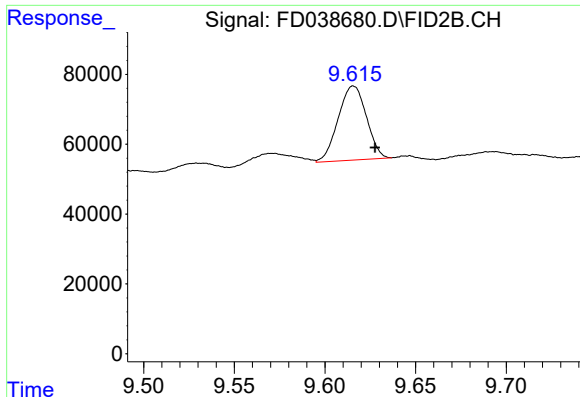
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082021AL\
Data File : FD038680.D
Signal(s) : FID2B.CH
Acq On : 20 Aug 2021 12:18
Operator : AJ\MA
Sample : M3465-02DL 10X
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 20 15:08:00 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

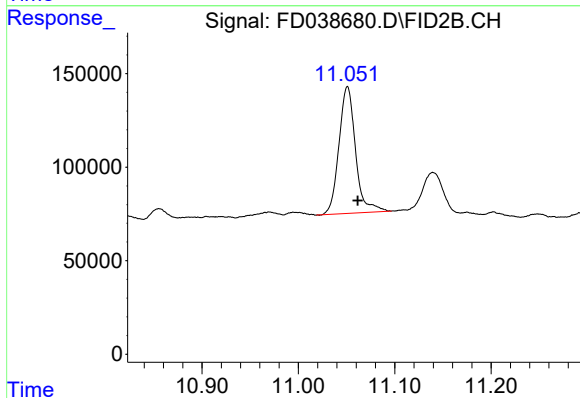
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





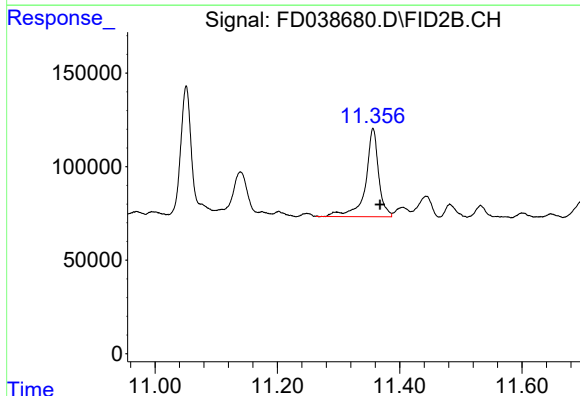
#7 n-Hexadecane (C16)

R.T.: 9.616 min
Delta R.T.: -0.012 min
Response: 230065
Conc: 1.88 ug/ml



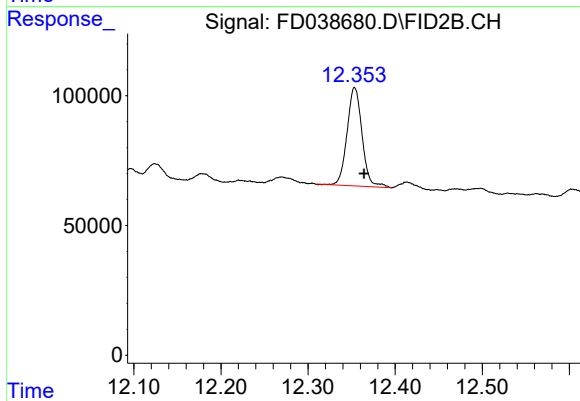
#8 n-Octadecane (C18)

R.T.: 11.051 min
Delta R.T.: -0.011 min
Response: 808711
Conc: 6.42 ug/ml



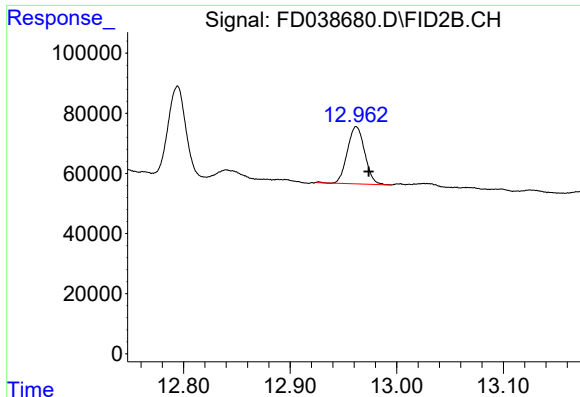
#9 ortho-Terphenyl (SURR)

R.T.: 11.357 min
Delta R.T.: -0.011 min
Response: 700342
Conc: 5.13 ug/ml



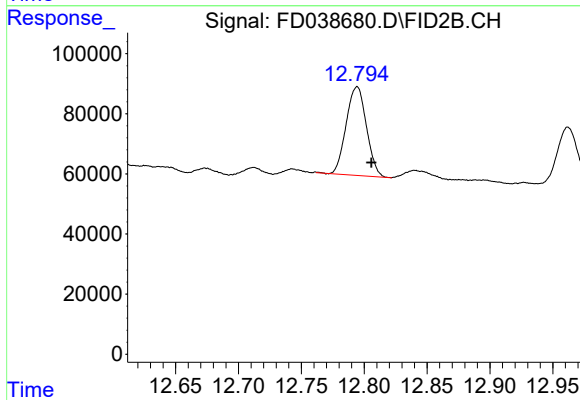
#10 n-Eicosane (C20)

R.T.: 12.354 min
Delta R.T.: -0.011 min
Response: 454355
Conc: 3.60 ug/ml



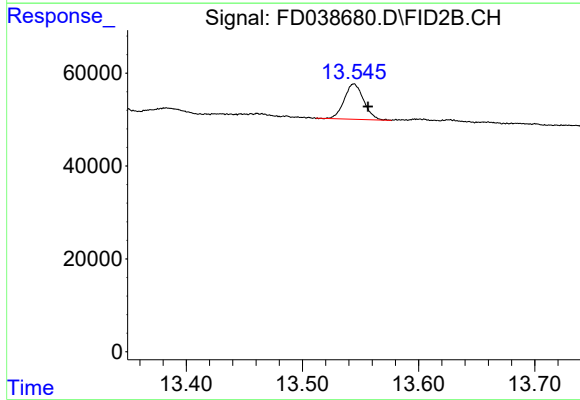
#11 n-Heneicosane (C21)

R.T.: 12.962 min
Delta R.T.: -0.012 min
Response: 214416
Conc: 1.68 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.794 min
Delta R.T.: -0.011 min
Response: 331358
Conc: 3.08 ug/ml



#13 n-Docosane (C22)

R.T.: 13.544 min
Delta R.T.: -0.012 min
Response: 88997
Conc: 0.70 ug/ml