

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012521AL\
 Data File : FD036174.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2021 21:40
 Operator : DD\AJ
 Sample : M1220-05
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 03:58:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 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)	11.527	5261607	35.495 ug/ml
Spiked Amount 50.000		Recovery =	70.99%
12) S 1-chlorooctadecane (S...	12.959	4066314	34.569 ug/ml
Spiked Amount 50.000		Recovery =	69.14%
Target Compounds			
6) T n-Tetradecane (C14)	8.235f	104265	0.780 ug/ml
17) T n-Tricontane (C30)	17.650	92575	0.751 ug/ml
18) T n-Dotriacontane (C32)	18.470	368318	3.342 ug/ml
22) T n-Tetracontane (C40)	21.569	637611	7.581 ug/ml

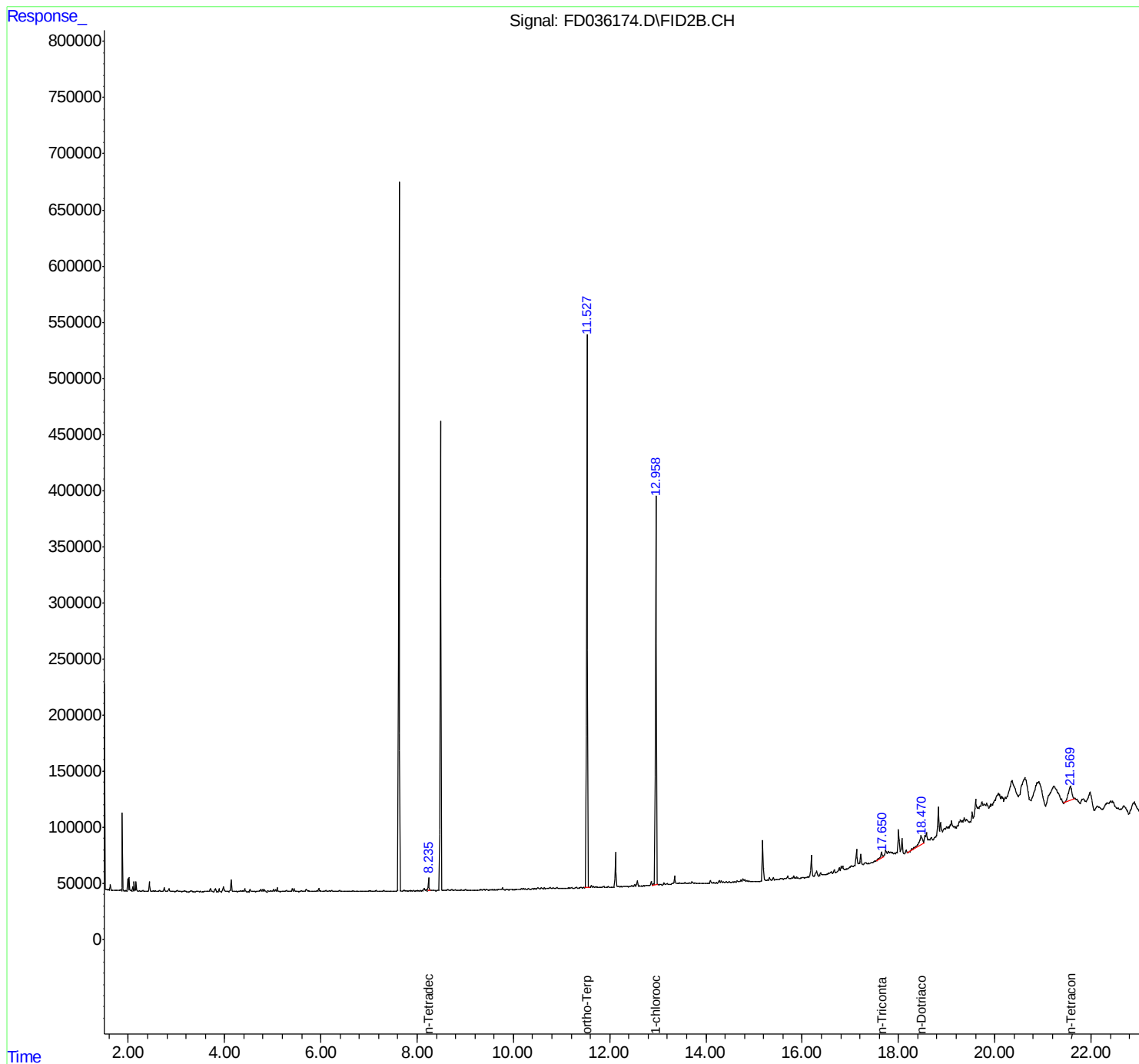
(f)=RT Delta > 1/2 Window

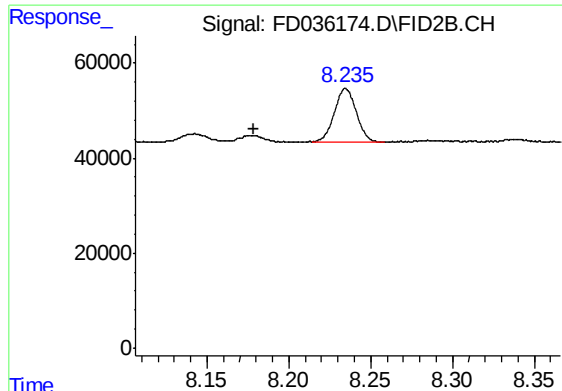
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012521AL\
Data File : FD036174.D
Signal(s) : FID2B.CH
Acq On : 25 Jan 2021 21:40
Operator : DD\AJ
Sample : M1220-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 26 03:58:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
Quant Title : GC Extractables
QLast Update : Tue Jan 12 02:11:59 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

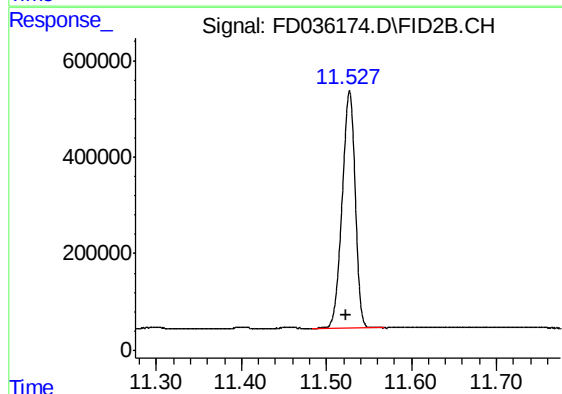
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





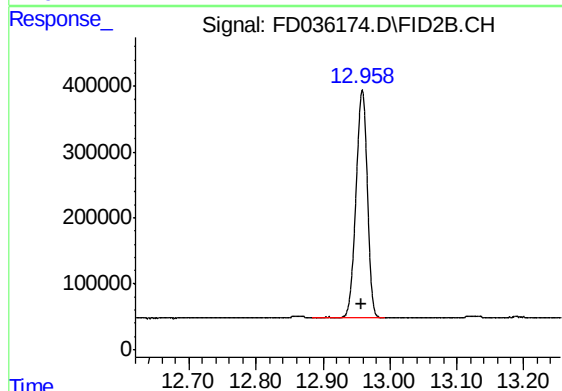
#6 n-Tetradecane (C14)

R.T.: 8.235 min
Delta R.T.: 0.056 min
Response: 104265
Conc: 0.78 ug/ml



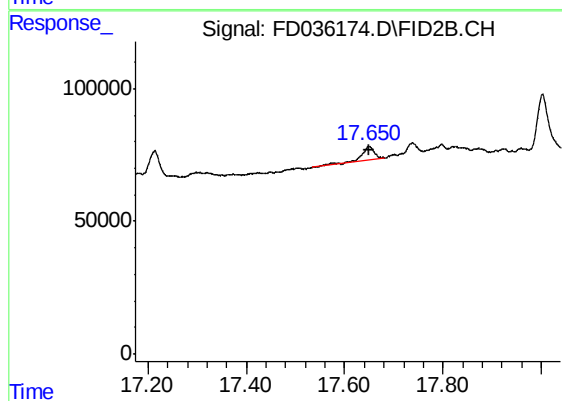
#9 ortho-Terphenyl (SURR)

R.T.: 11.527 min
Delta R.T.: 0.004 min
Response: 5261607
Conc: 35.50 ug/ml



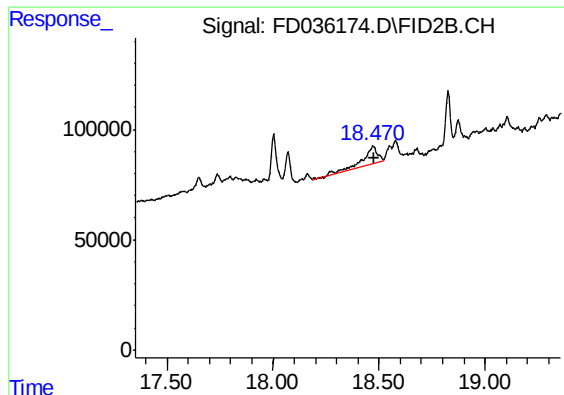
#12 1-chlorooctadecane (SURR)

R.T.: 12.959 min
Delta R.T.: 0.002 min
Response: 4066314
Conc: 34.57 ug/ml



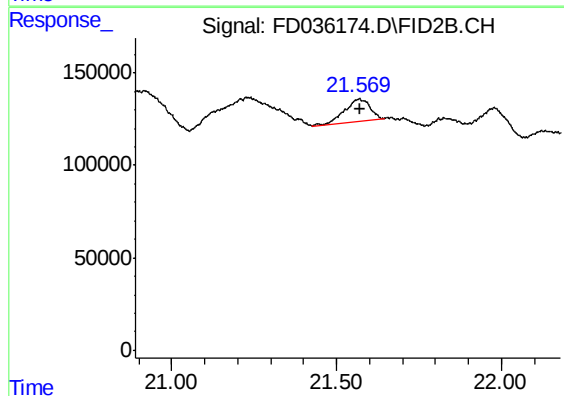
#17 n-Tricontane (C30)

R.T.: 17.650 min
Delta R.T.: 0.001 min
Response: 92575
Conc: 0.75 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.470 min
Delta R.T.: -0.007 min
Response: 368318
Conc: 3.34 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.569 min
Delta R.T.: -0.005 min
Response: 637611
Conc: 7.58 ug/ml