

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031720AL\
 Data File : FD032678.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2020 21:27
 Operator : DD\AJ
 Sample : L1947-03
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 18 01:23:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 2020
 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)	11.513	5222879	36.409 ug/ml
Spiked Amount 50.000		Recovery =	72.82%
12) S 1-chlorooctadecane (S...	12.943	4041622	36.182 ug/ml
Spiked Amount 50.000		Recovery =	72.36%
Target Compounds			
6) T n-Tetradecane (C14)	8.229	128278	0.975 ug/ml
10) T n-Eicosane (C20)	12.555	737429	5.581 ug/ml
14) T n-Tetracosane (C24)	14.761	547172	4.203 ug/ml
16) T n-Octacosane (C28)	16.751	269756	2.181 ug/ml
22) T n-Tetracontane (C40)	21.506f	3765147	46.460 ug/ml

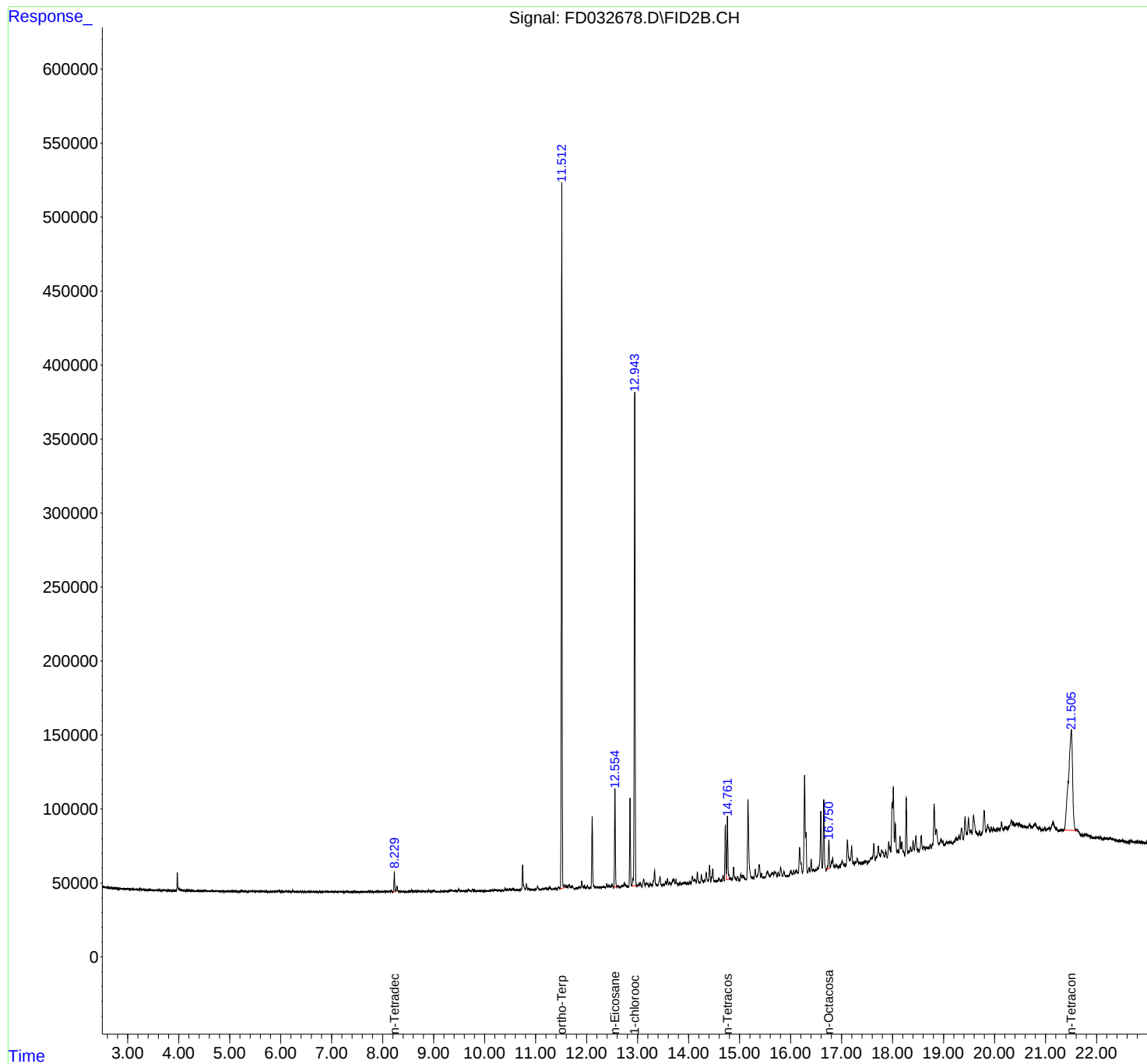
(f)=RT Delta > 1/2 Window

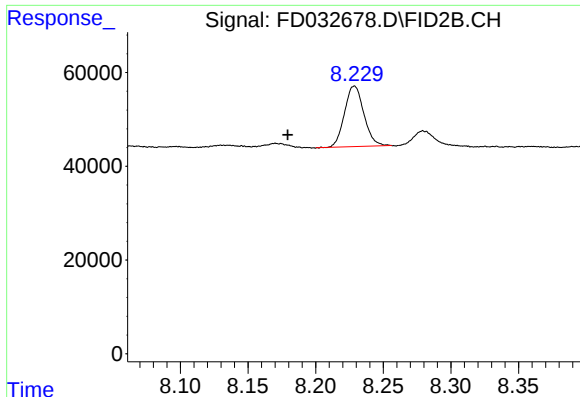
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031720AL\
Data File : FD032678.D
Signal(s) : FID2B.CH
Acq On : 17 Mar 2020 21:27
Operator : DD\AJ
Sample : L1947-03
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 18 01:23:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
Quant Title : GC Extractables
QLast Update : Thu Mar 05 10:06:03 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

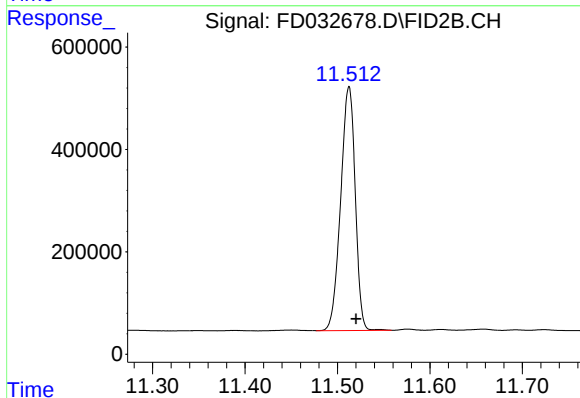
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





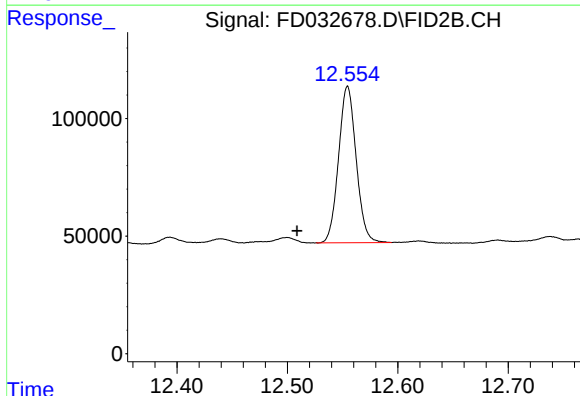
#6 n-Tetradecane (C14)

R.T.: 8.229 min
Delta R.T.: 0.049 min
Response: 128278
Conc: 0.97 ug/ml



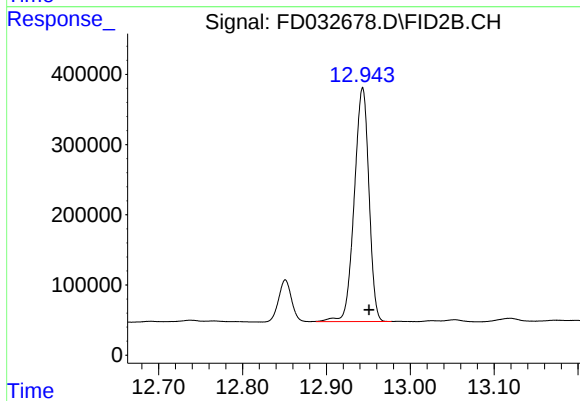
#9 ortho-Terphenyl (SURR)

R.T.: 11.513 min
Delta R.T.: -0.008 min
Response: 5222879
Conc: 36.41 ug/ml



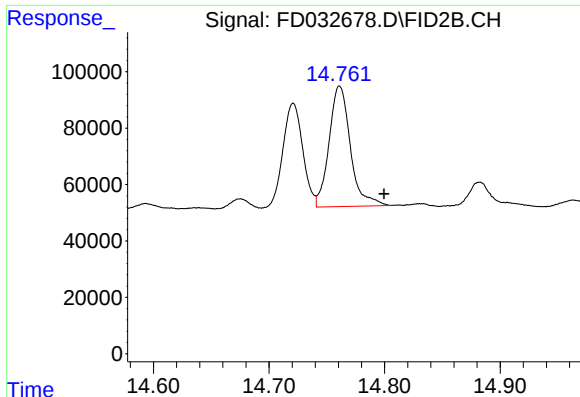
#10 n-Eicosane (C20)

R.T.: 12.555 min
Delta R.T.: 0.046 min
Response: 737429
Conc: 5.58 ug/ml



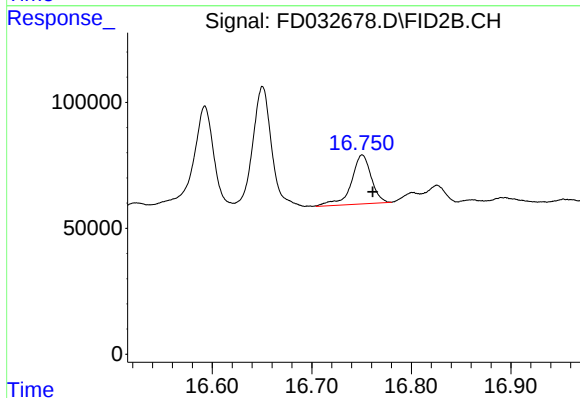
#12 1-chlorooctadecane (SURR)

R.T.: 12.943 min
Delta R.T.: -0.008 min
Response: 4041622
Conc: 36.18 ug/ml



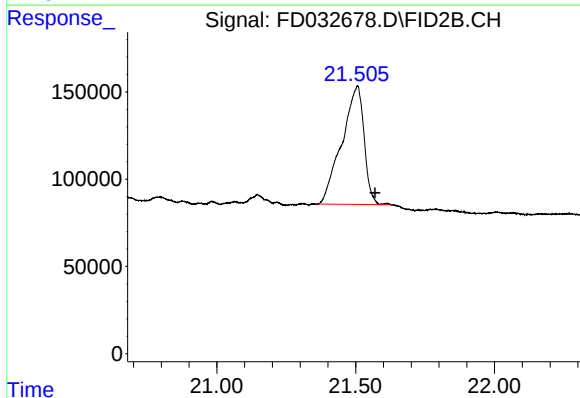
#14 n-Tetracosane (C24)

R.T.: 14.761 min
Delta R.T.: -0.038 min
Response: 547172
Conc: 4.20 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.751 min
Delta R.T.: -0.011 min
Response: 269756
Conc: 2.18 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.506 min
Delta R.T.: -0.064 min
Response: 3765147
Conc: 46.46 ug/ml