

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031720AL\
 Data File : FD032677.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2020 20:51
 Operator : DD\AJ
 Sample : L1947-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 18 01:23:11 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)	11.512	4567984	31.844 ug/ml
Spiked Amount 50.000		Recovery =	63.69%
12) S 1-chlorooctadecane (S...	12.943	3600645	32.234 ug/ml
Spiked Amount 50.000		Recovery =	64.47%
Target Compounds			
6) T n-Tetradecane (C14)	8.229	155117	1.179 ug/ml
10) T n-Eicosane (C20)	12.555	1037058	7.849 ug/ml
14) T n-Tetracosane (C24)	14.762	671874	5.161 ug/ml
16) T n-Octacosane (C28)	16.751	325018	2.628 ug/ml
22) T n-Tetracontane (C40)	21.501f	3523935	43.484 ug/ml

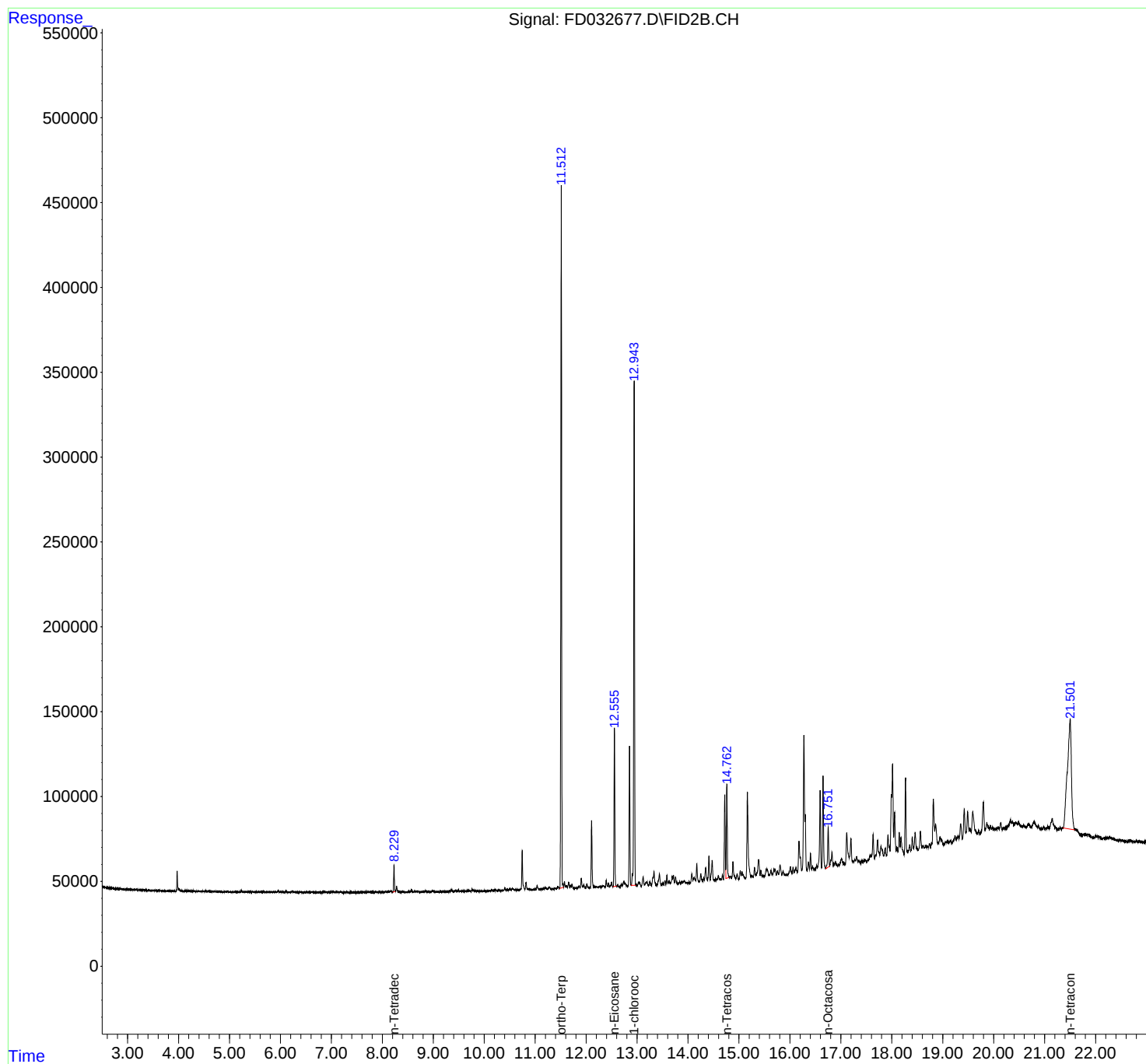
(f)=RT Delta > 1/2 Window

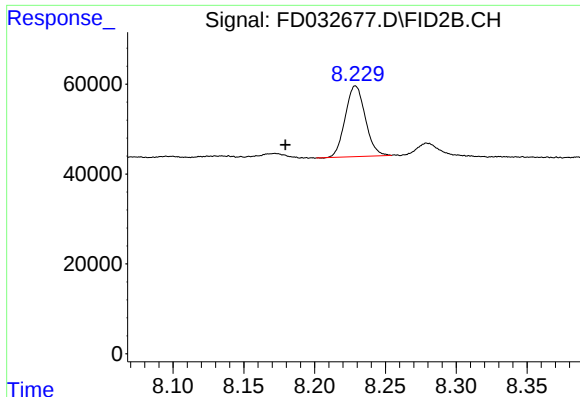
(m)=manual int.

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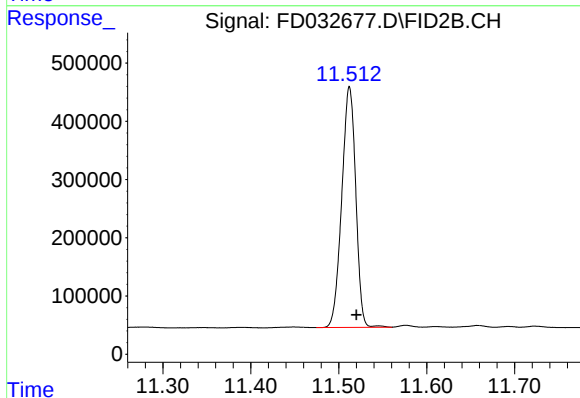
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





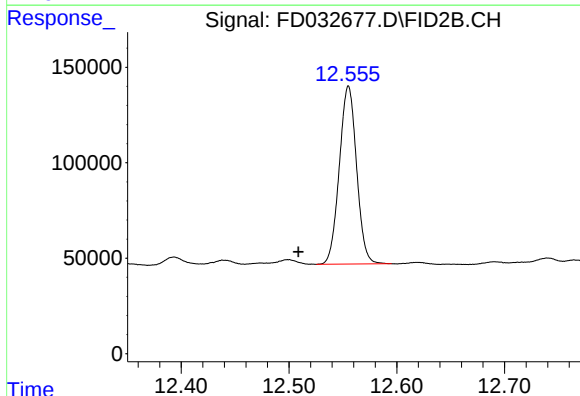
#6 n-Tetradecane (C14)

R.T.: 8.229 min
Delta R.T.: 0.050 min
Response: 155117
Conc: 1.18 ug/ml



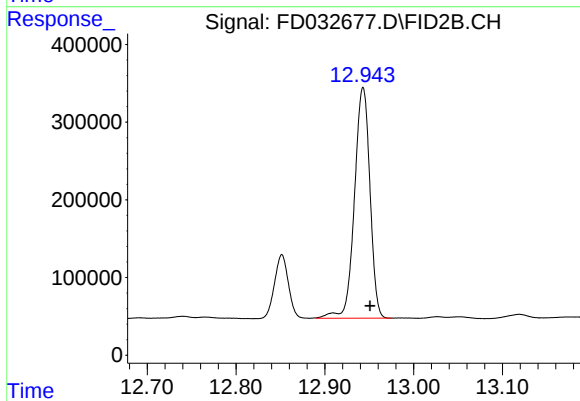
#9 ortho-Terphenyl (SURR)

R.T.: 11.512 min
Delta R.T.: -0.008 min
Response: 4567984
Conc: 31.84 ug/ml



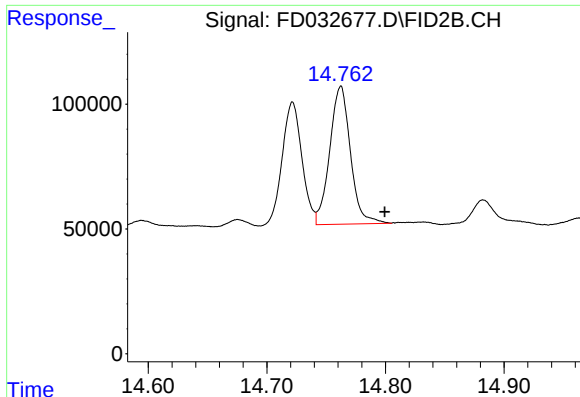
#10 n-Eicosane (C20)

R.T.: 12.555 min
Delta R.T.: 0.047 min
Response: 1037058
Conc: 7.85 ug/ml



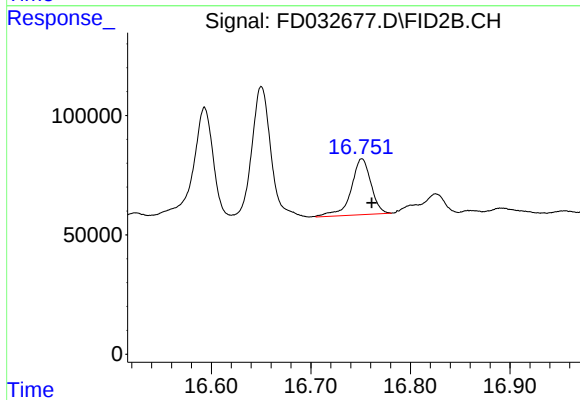
#12 1-chlorooctadecane (SURR)

R.T.: 12.943 min
Delta R.T.: -0.008 min
Response: 3600645
Conc: 32.23 ug/ml



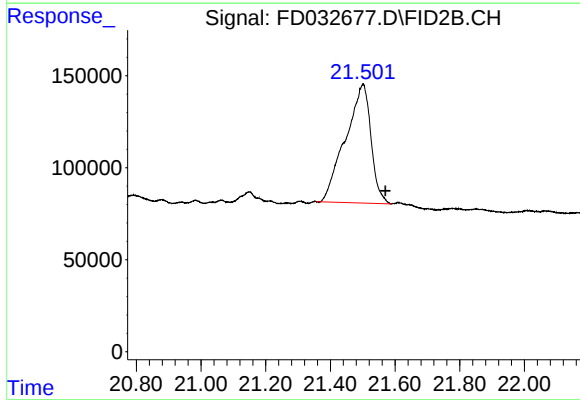
#14 n-Tetracosane (C24)

R.T.: 14.762 min
Delta R.T.: -0.037 min
Response: 671874
Conc: 5.16 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.751 min
Delta R.T.: -0.010 min
Response: 325018
Conc: 2.63 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.501 min
Delta R.T.: -0.069 min
Response: 3523935
Conc: 43.48 ug/ml