

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031720AL\
 Data File : FD032676.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2020 20:15
 Operator : DD\AJ
 Sample : L1947-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 18 01:23:05 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	4671446	32.565 ug/ml
Spiked Amount 50.000		Recovery =	65.13%
12) S 1-chlorooctadecane (S...	12.943	3523636	31.545 ug/ml
Spiked Amount 50.000		Recovery =	63.09%
Target Compounds			
10) T n-Eicosane (C20)	12.554	282036	2.134 ug/ml
14) T n-Tetracosane (C24)	14.762	148128	1.138 ug/ml
22) T n-Tetracontane (C40)	21.531	6018763	74.269 ug/ml

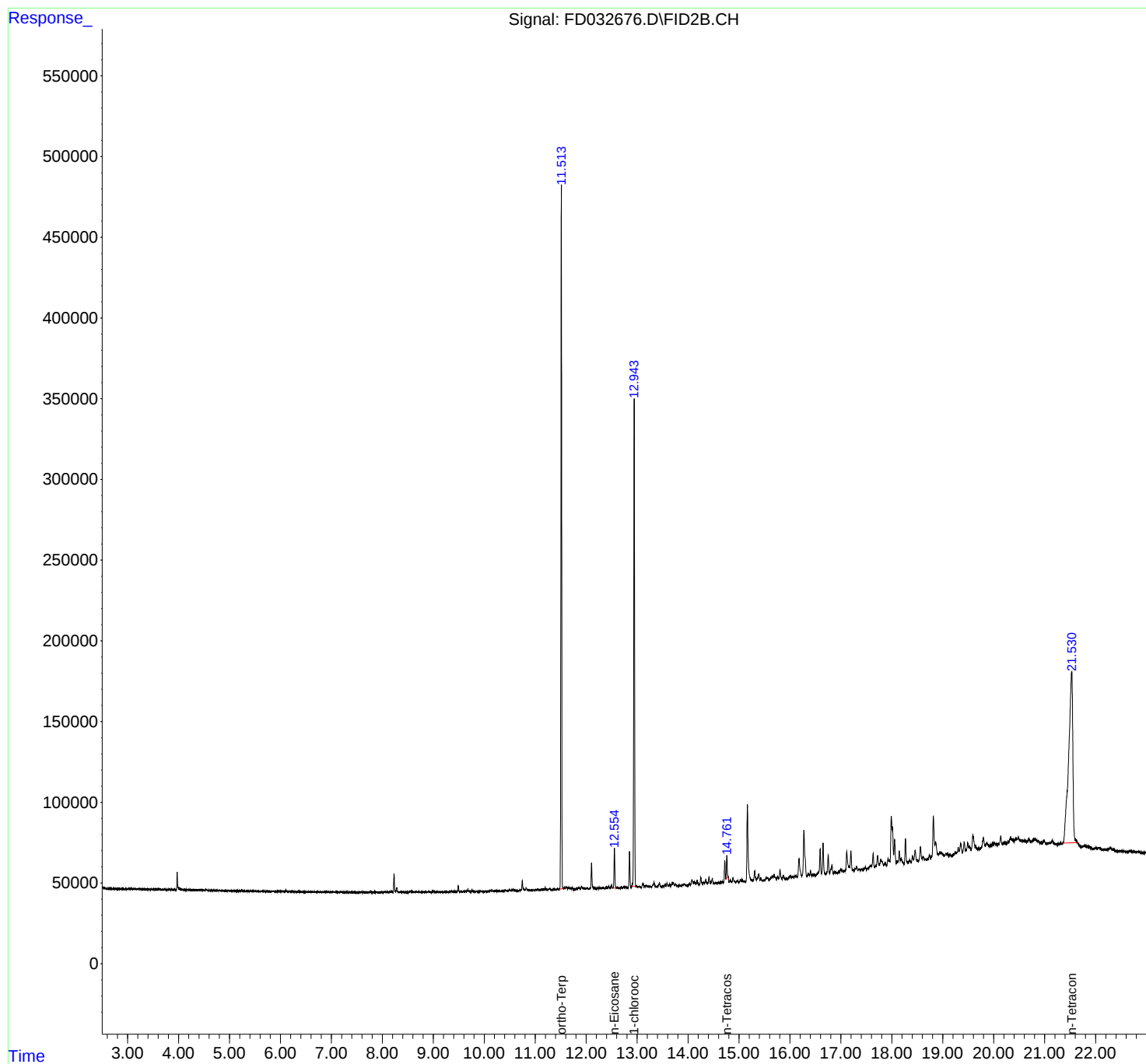
(f)=RT Delta > 1/2 Window

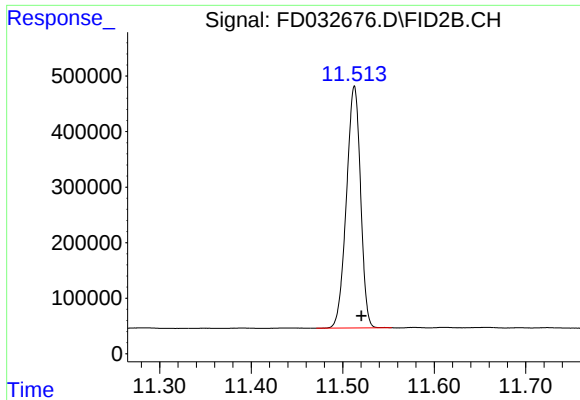
(m)=manual int.

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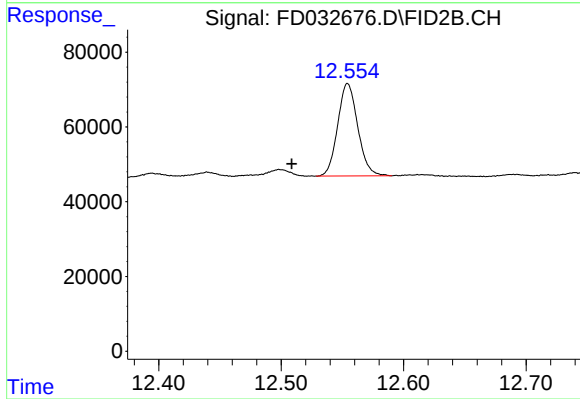
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





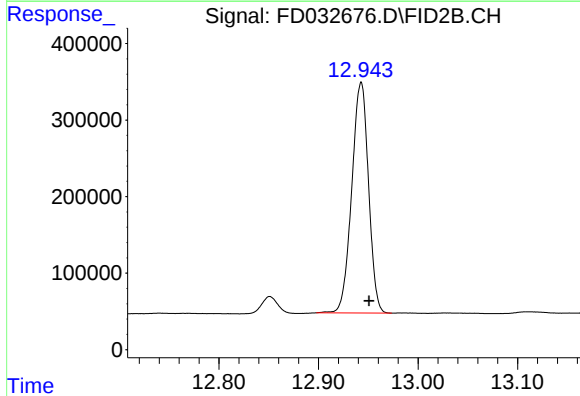
#9 ortho-Terphenyl (SURR)

R.T.: 11.513 min
Delta R.T.: -0.007 min
Response: 4671446
Conc: 32.57 ug/ml



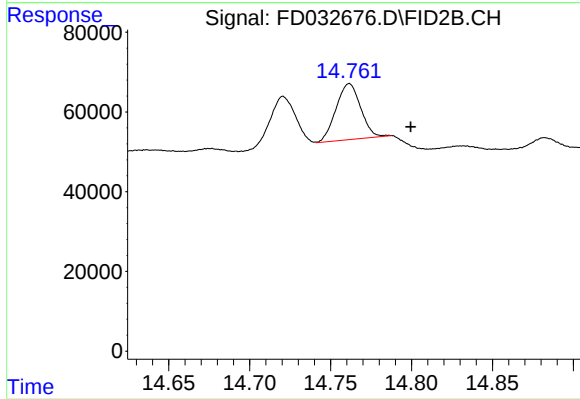
#10 n-Eicosane (C20)

R.T.: 12.554 min
Delta R.T.: 0.046 min
Response: 282036
Conc: 2.13 ug/ml



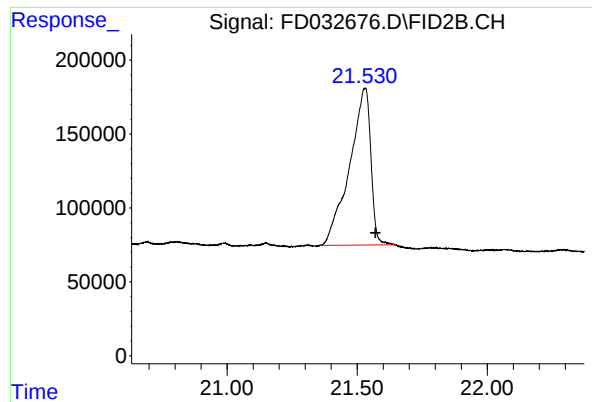
#12 1-chlorooctadecane (SURR)

R.T.: 12.943 min
Delta R.T.: -0.008 min
Response: 3523636
Conc: 31.54 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.762 min
Delta R.T.: -0.038 min
Response: 148128
Conc: 1.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.531 min
Delta R.T.: -0.040 min
Response: 6018763
Conc: 74.27 ug/ml