

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042020AL\
 Data File : FD033041.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2020 15:07
 Operator : DD\AJ
 Sample : L2245-15DL 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 15:33:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 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)	11.497	1495571	9.954 ug/ml
Spiked Amount 50.000		Recovery =	19.91%
12) S 1-chlorooctadecane (S...	12.929	894116	7.618 ug/ml
Spiked Amount 50.000		Recovery =	15.24%
Target Compounds			
10) T n-Eicosane (C20)	12.546f	1929191	13.888 ug/ml
14) T n-Tetracosane (C24)	14.755	885054	6.450 ug/ml
16) T n-Octacosane (C28)	16.747	245897	1.948 ug/ml

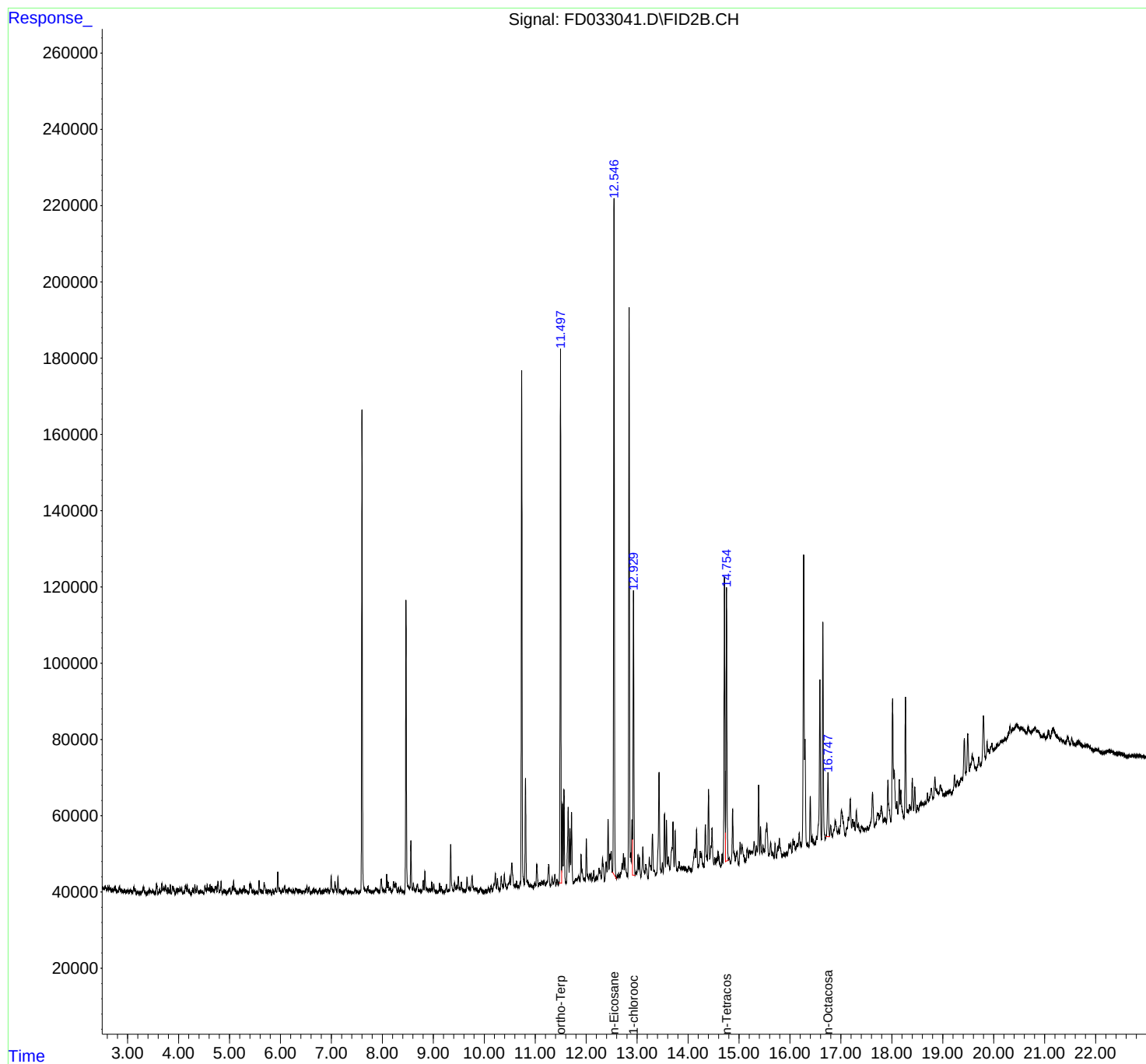
(f)=RT Delta > 1/2 Window

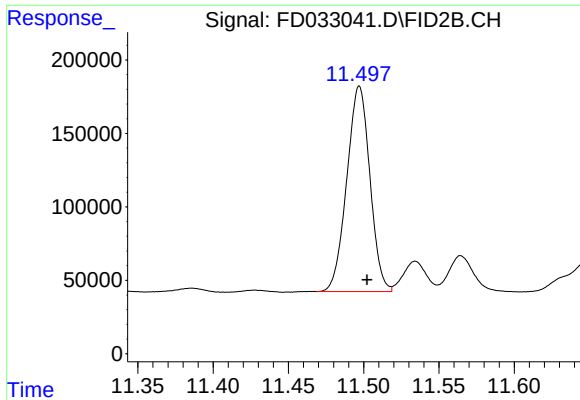
(m)=manual int.

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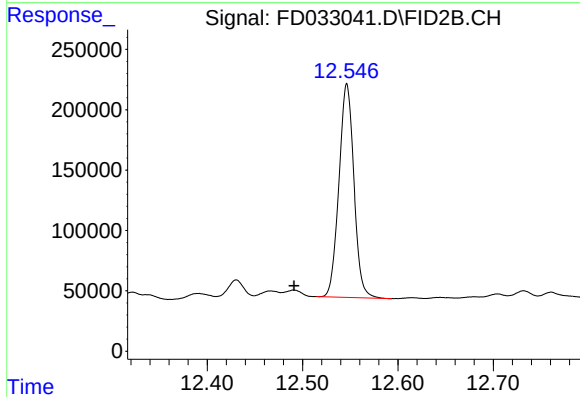
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





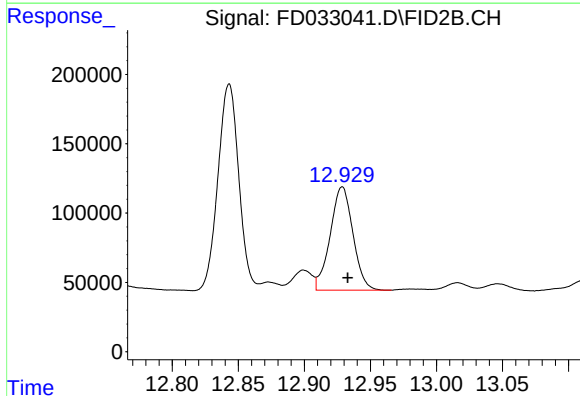
#9 ortho-Terphenyl (SURR)

R.T.: 11.497 min
Delta R.T.: -0.005 min
Response: 1495571
Conc: 9.95 ug/ml



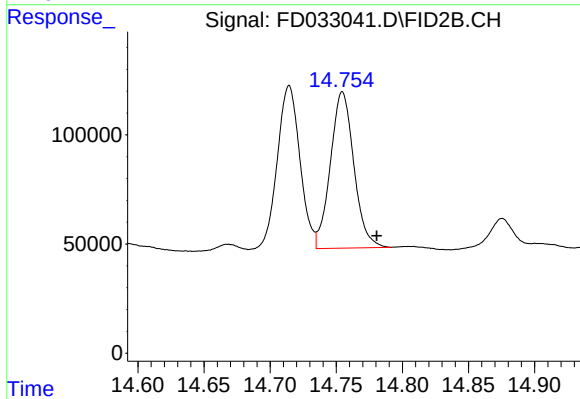
#10 n-Eicosane (C20)

R.T.: 12.546 min
Delta R.T.: 0.055 min
Response: 1929191
Conc: 13.89 ug/ml



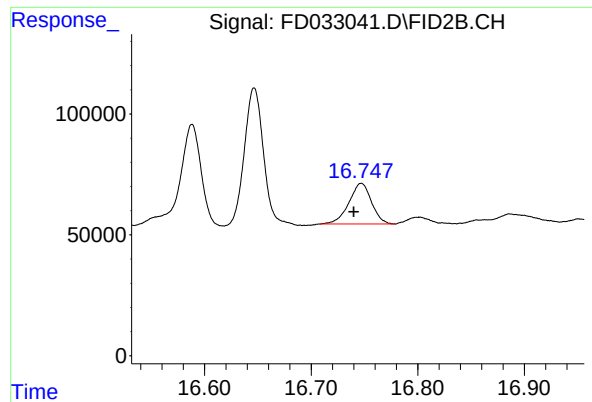
#12 1-chlorooctadecane (SURR)

R.T.: 12.929 min
Delta R.T.: -0.004 min
Response: 894116
Conc: 7.62 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.755 min
Delta R.T.: -0.026 min
Response: 885054
Conc: 6.45 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.747 min

Delta R.T.: 0.007 min

Response: 245897

Conc: 1.95 ug/ml