

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112619AL\
 Data File : FD031712.D
 Signal(s) : FID2B.CH
 Acq On : 26 Nov 2019 16:04
 Operator : DD\AJ
 Sample : K6022-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 00:42:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 2019
 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)	11.555	5871811	38.589 ug/ml
Spiked Amount 50.000		Recovery =	77.18%
12) S 1-chlorooctadecane (S...	12.983	4622339	40.677 ug/ml
Spiked Amount 50.000		Recovery =	81.35%
Target Compounds			
14) T n-Tetracosane (C24)	14.802	270157	2.065 ug/ml
16) T n-Octacosane (C28)	16.787	159604	1.247 ug/ml
17) T n-Tricontane (C30)	17.669	201147	1.577 ug/ml
18) T n-Dotriacontane (C32)	18.495	111814	0.906 ug/ml

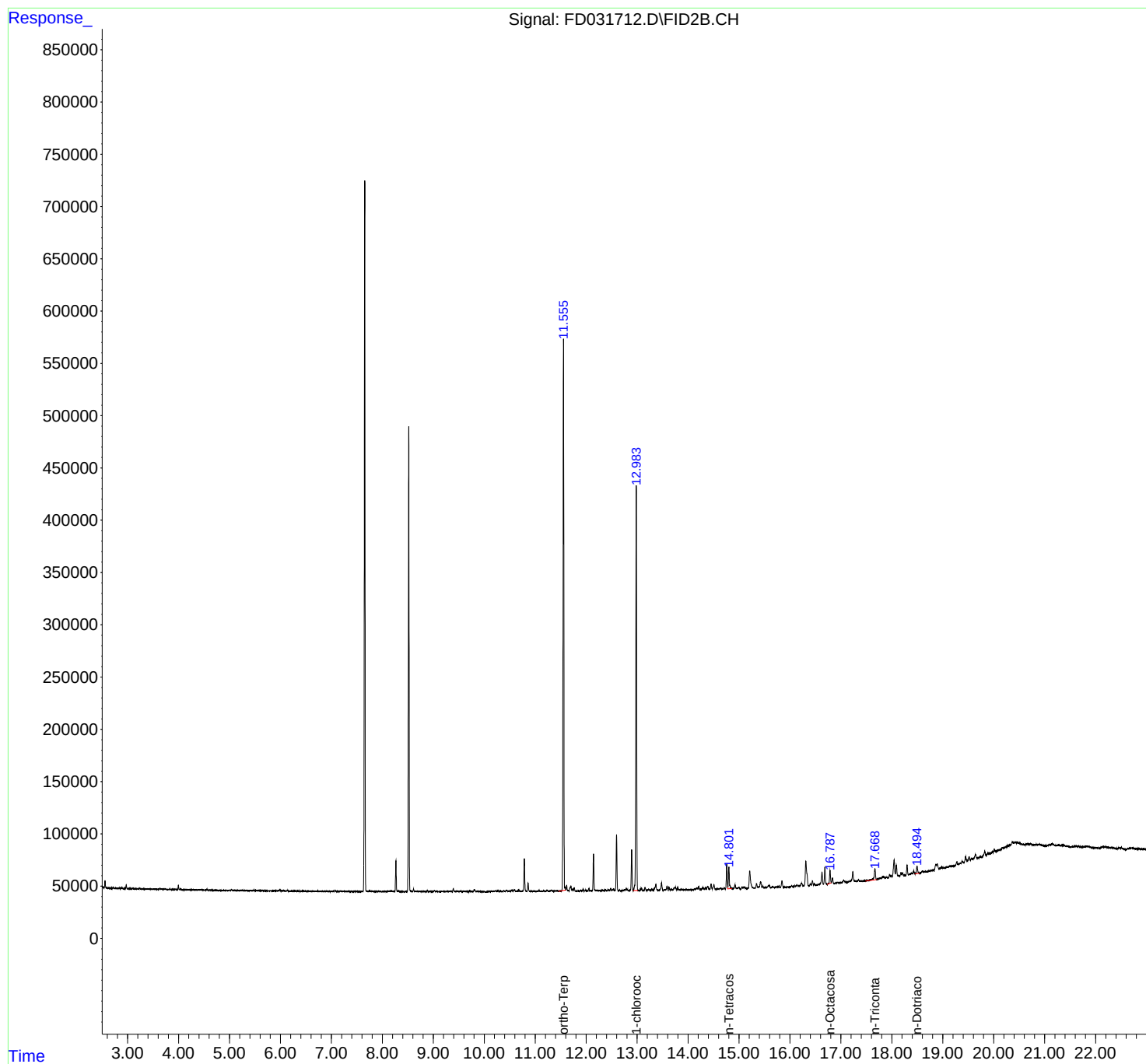
(f)=RT Delta > 1/2 Window

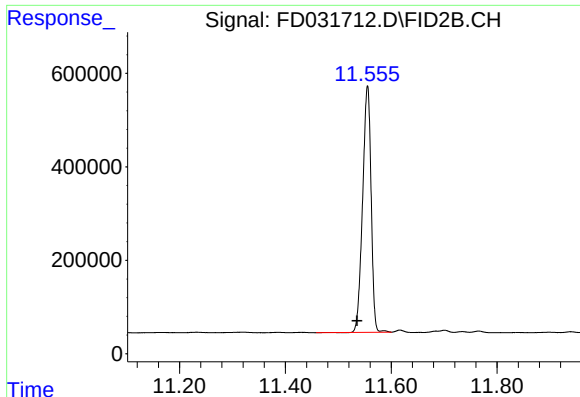
(m)=manual int.

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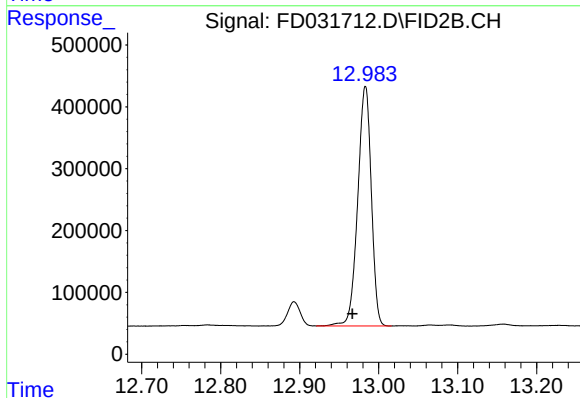
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





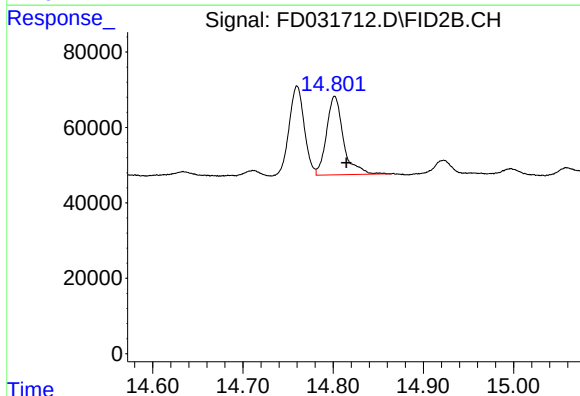
#9 ortho-Terphenyl (SURR)

R.T.: 11.555 min
Delta R.T.: 0.020 min
Response: 5871811
Conc: 38.59 ug/ml



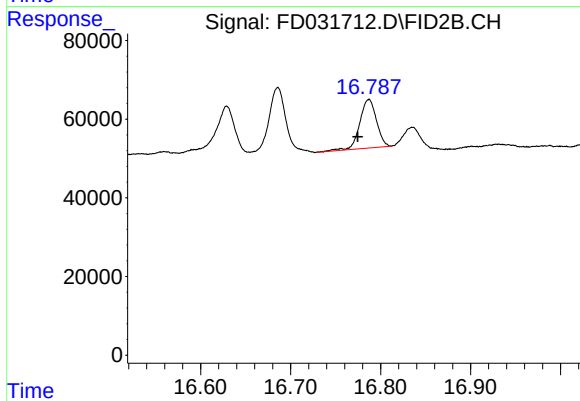
#12 1-chlorooctadecane (SURR)

R.T.: 12.983 min
Delta R.T.: 0.016 min
Response: 4622339
Conc: 40.68 ug/ml



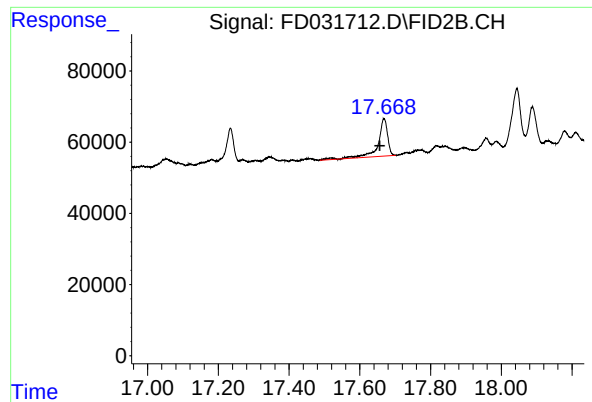
#14 n-Tetracosane (C24)

R.T.: 14.802 min
Delta R.T.: -0.013 min
Response: 270157
Conc: 2.06 ug/ml



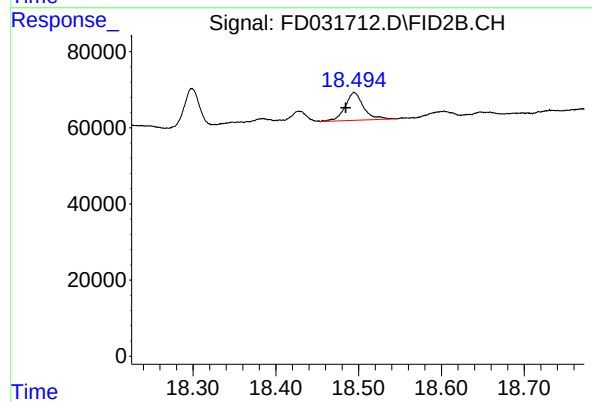
#16 n-Octacosane (C28)

R.T.: 16.787 min
Delta R.T.: 0.012 min
Response: 159604
Conc: 1.25 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.669 min
Delta R.T.: 0.012 min
Response: 201147
Conc: 1.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.495 min
Delta R.T.: 0.010 min
Response: 111814
Conc: 0.91 ug/ml