

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112219AL\
 Data File : FD031642.D
 Signal(s) : FID2B.CH
 Acq On : 22 Nov 2019 17:56
 Operator : DD\AJ
 Sample : K5770-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 21:59:17 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)	11.550	2929648	19.253 ug/ml
Spiked Amount 50.000		Recovery =	38.51%
12) S 1-chlorooctadecane (S...	12.979	2326306	20.472 ug/ml
Spiked Amount 50.000		Recovery =	40.94%
Target Compounds			
16) T n-Octacosane (C28)	16.784	89467	0.699 ug/ml
17) T n-Tricontane (C30)	17.666	153245	1.201 ug/ml
18) T n-Dotriacontane (C32)	18.494	123381	1.000 ug/ml

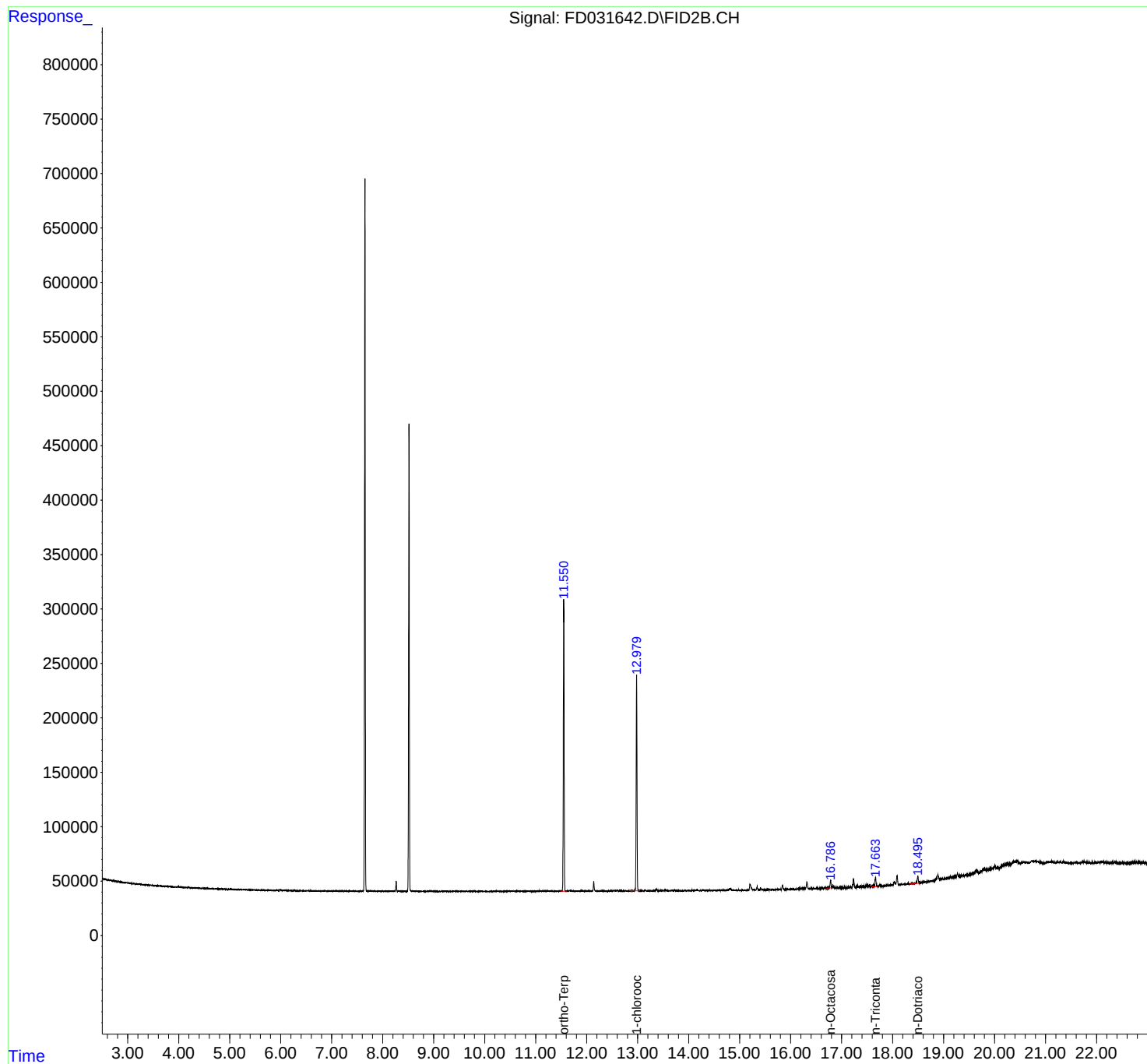
(f)=RT Delta > 1/2 Window

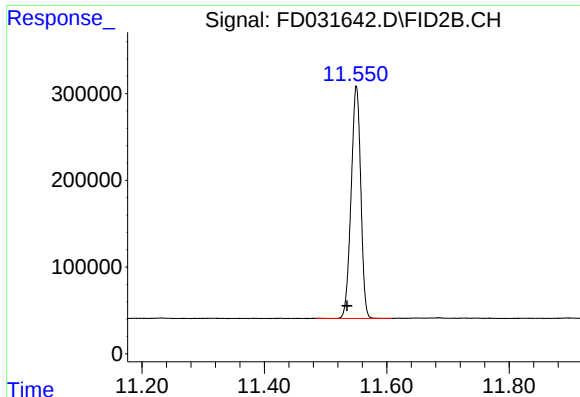
(m)=manual int.

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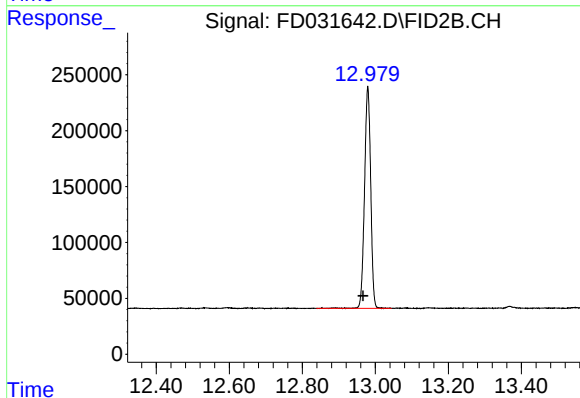
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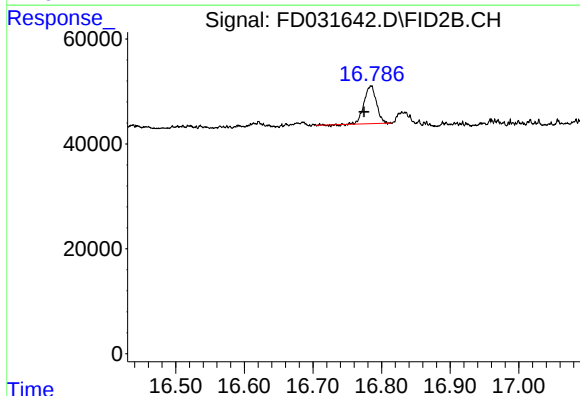
#9 ortho-Terphenyl (SURR)

R.T.: 11.550 min
Delta R.T.: 0.015 min
Response: 2929648
Conc: 19.25 ug/ml



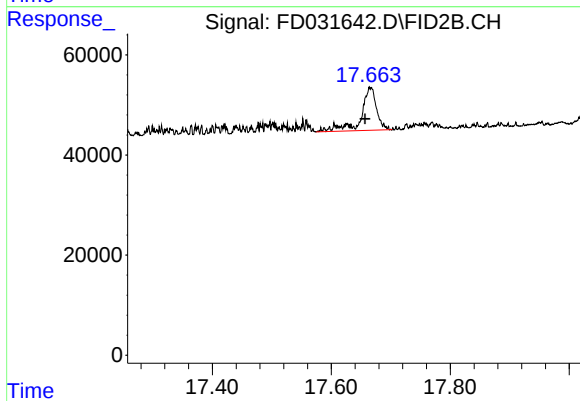
#12 1-chlorooctadecane (SURR)

R.T.: 12.979 min
Delta R.T.: 0.013 min
Response: 2326306
Conc: 20.47 ug/ml



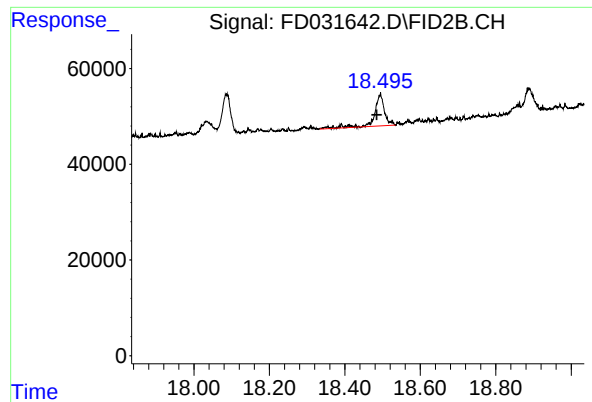
#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: 0.010 min
Response: 89467
Conc: 0.70 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.666 min
Delta R.T.: 0.009 min
Response: 153245
Conc: 1.20 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.494 min
Delta R.T.: 0.009 min
Response: 123381
Conc: 1.00 ug/ml