

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112219AL\
 Data File : FD031646.D
 Signal(s) : FID2B.CH
 Acq On : 22 Nov 2019 20:23
 Operator : DD\AJ
 Sample : K5970-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 22:00:12 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)	11.551	4495267	29.543 ug/ml
Spiked Amount 50.000		Recovery =	59.09%
12) S 1-chlorooctadecane (S...	12.980	3565400	31.376 ug/ml
Spiked Amount 50.000		Recovery =	62.75%
Target Compounds			
16) T n-Octacosane (C28)	16.782	91871	0.718 ug/ml
17) T n-Tricontane (C30)	17.665	122743	0.962 ug/ml
18) T n-Dotriacontane (C32)	18.492	118008	0.957 ug/ml

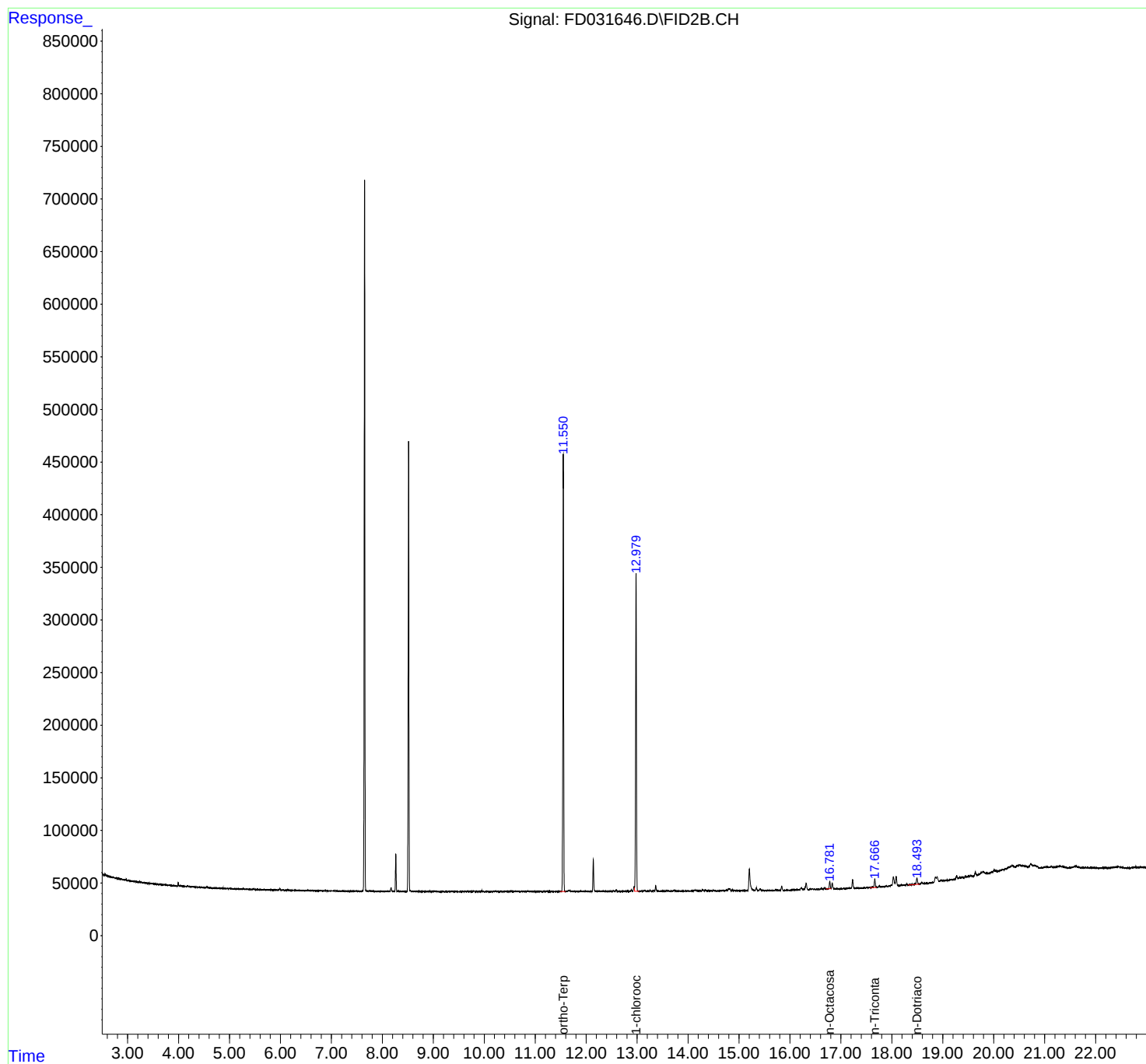
(f)=RT Delta > 1/2 Window

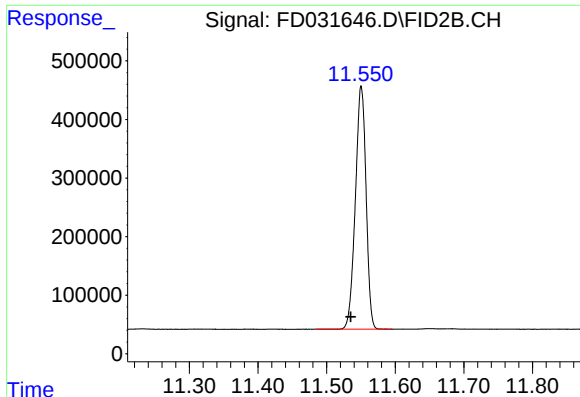
(m)=manual int.

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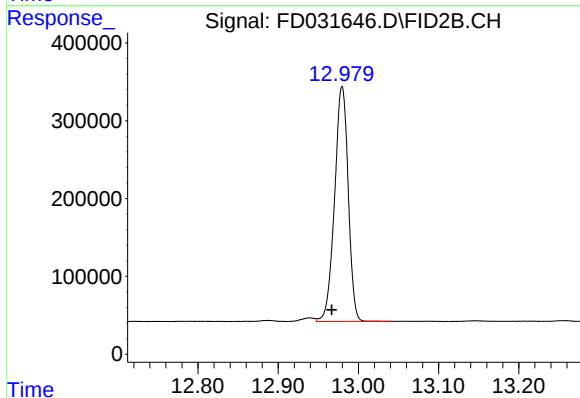
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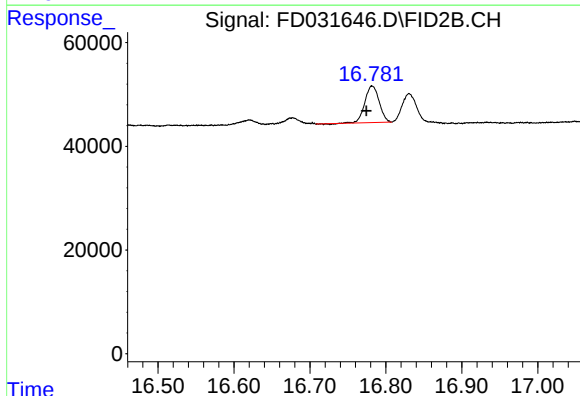
#9 ortho-Terphenyl (SURR)

R.T.: 11.551 min
Delta R.T.: 0.015 min
Response: 4495267
Conc: 29.54 ug/ml



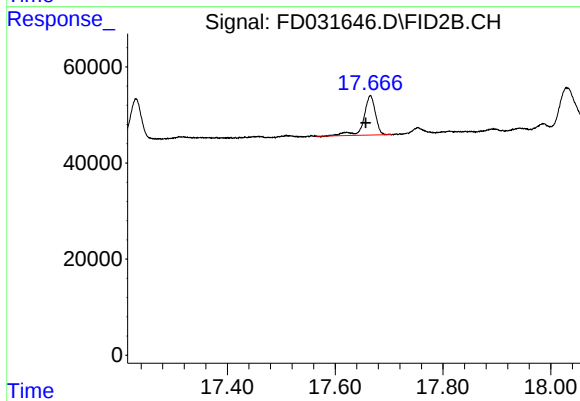
#12 1-chlorooctadecane (SURR)

R.T.: 12.980 min
Delta R.T.: 0.013 min
Response: 3565400
Conc: 31.38 ug/ml



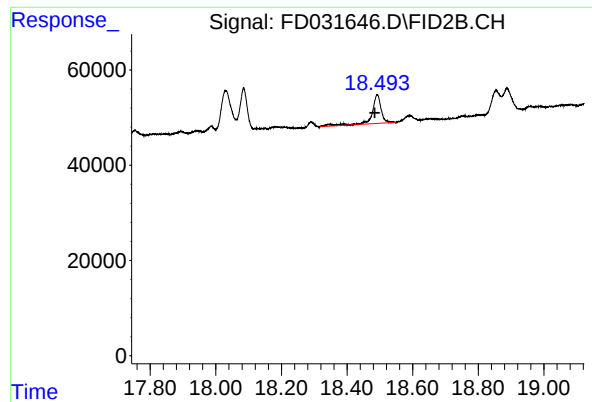
#16 n-Octacosane (C28)

R.T.: 16.782 min
Delta R.T.: 0.008 min
Response: 91871
Conc: 0.72 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: 0.009 min
Response: 122743
Conc: 0.96 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.492 min
Delta R.T.: 0.007 min
Response: 118008
Conc: 0.96 ug/ml