

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091919AL\
 Data File : FC043584.D
 Signal(s) : FID1A.CH
 Acq On : 19 Sep 2019 15:03
 Operator : DD\AJ
 Sample : K4955-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 15:30:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 16 12:41:51 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)	11.588	4293666	30.079 ug/ml
Spiked Amount 50.000		Recovery =	60.16%
12) S 1-chlorooctadecane (S...	13.009	3452661	31.180 ug/ml
Spiked Amount 50.000		Recovery =	62.36%
Target Compounds			
16) T n-Octacosane (C28)	16.805	206570	1.641 ug/ml
17) T n-Tricontane (C30)	17.687	246628	2.009 ug/ml
18) T n-Dotriacontane (C32)	18.514	202007	1.753 ug/ml

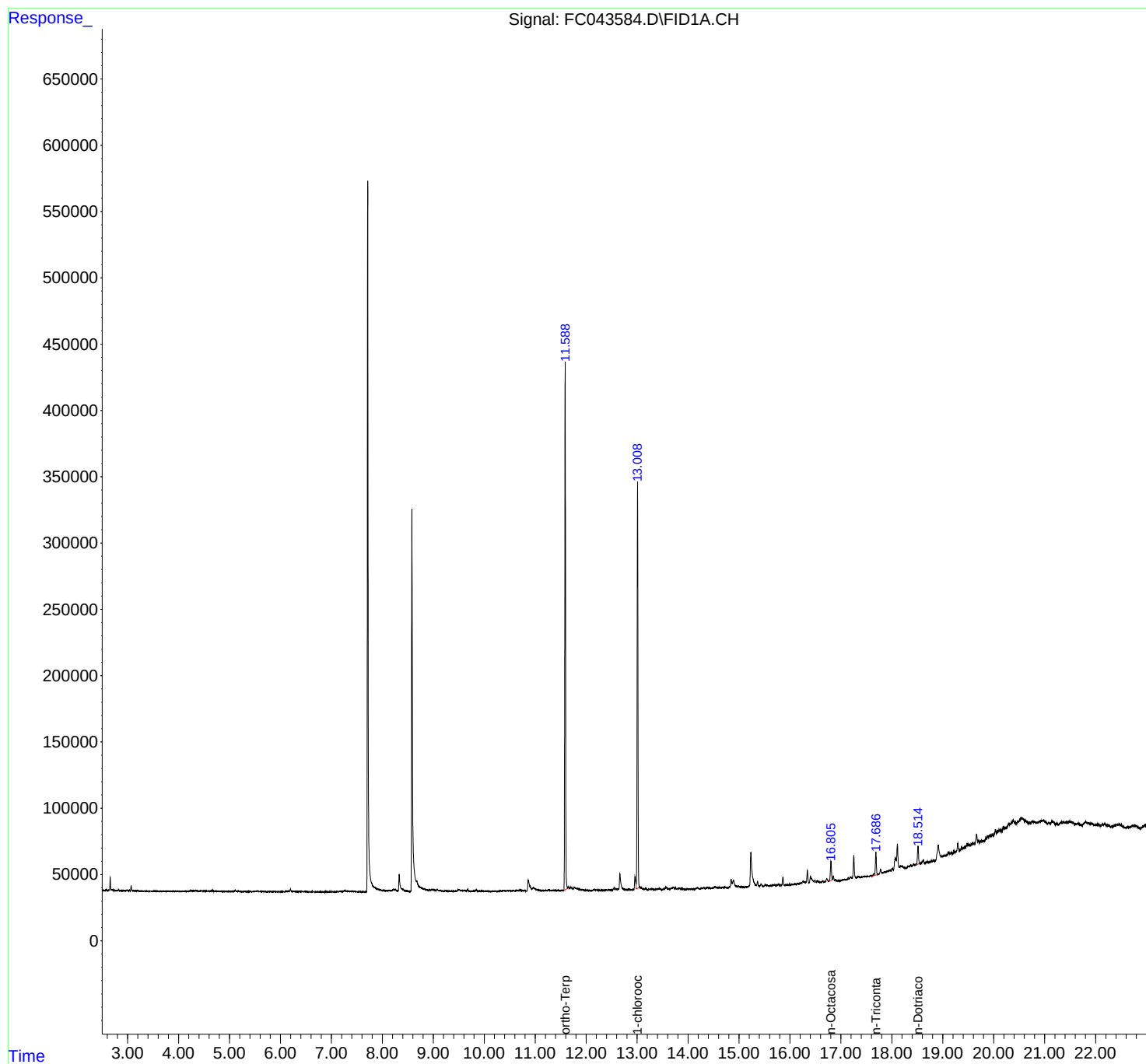
(f)=RT Delta > 1/2 Window

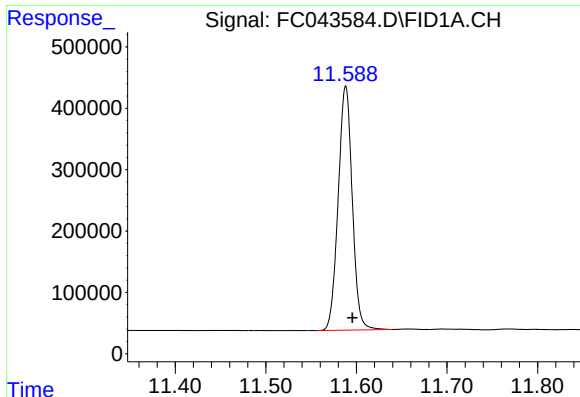
(m)=manual int.

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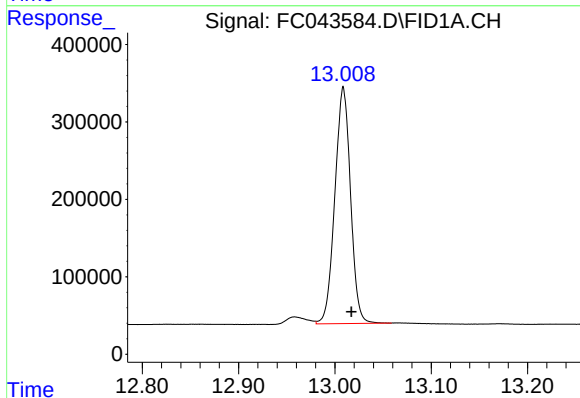
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





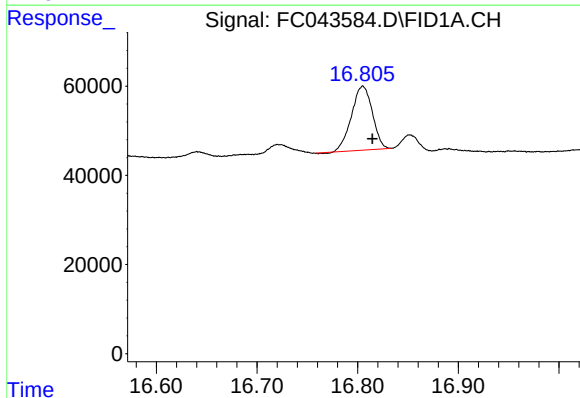
#9 ortho-Terphenyl (SURR)

R.T.: 11.588 min
Delta R.T.: -0.007 min
Response: 4293666
Conc: 30.08 ug/ml



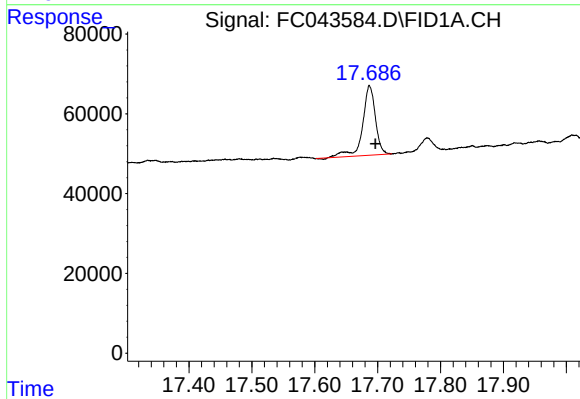
#12 1-chlorooctadecane (SURR)

R.T.: 13.009 min
Delta R.T.: -0.008 min
Response: 3452661
Conc: 31.18 ug/ml



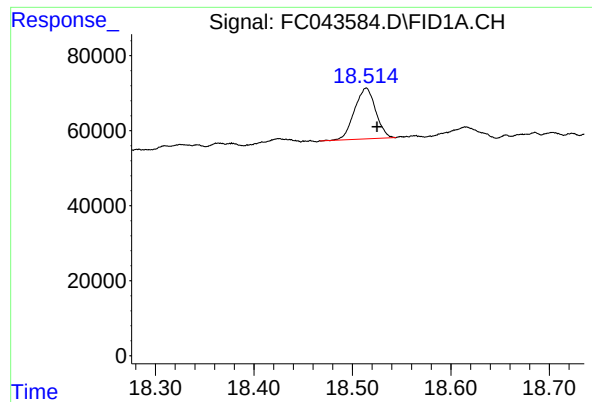
#16 n-Octacosane (C28)

R.T.: 16.805 min
Delta R.T.: -0.009 min
Response: 206570
Conc: 1.64 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.687 min
Delta R.T.: -0.009 min
Response: 246628
Conc: 2.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.514 min
Delta R.T.: -0.011 min
Response: 202007
Conc: 1.75 ug/ml