

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091919AL\
 Data File : FC043585.D
 Signal(s) : FID1A.CH
 Acq On : 19 Sep 2019 15:39
 Operator : DD\AJ
 Sample : K4955-01D
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 20 03:00:00 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	4281779	29.996 ug/ml
Spiked Amount 50.000		Recovery =	59.99%
12) S 1-chlorooctadecane (S...	13.010	3429428	30.970 ug/ml
Spiked Amount 50.000		Recovery =	61.94%
Target Compounds			
16) T n-Octacosane (C28)	16.805	200886	1.596 ug/ml
17) T n-Tricontane (C30)	17.688	246197	2.005 ug/ml
18) T n-Dotriacontane (C32)	18.514	229723	1.993 ug/ml

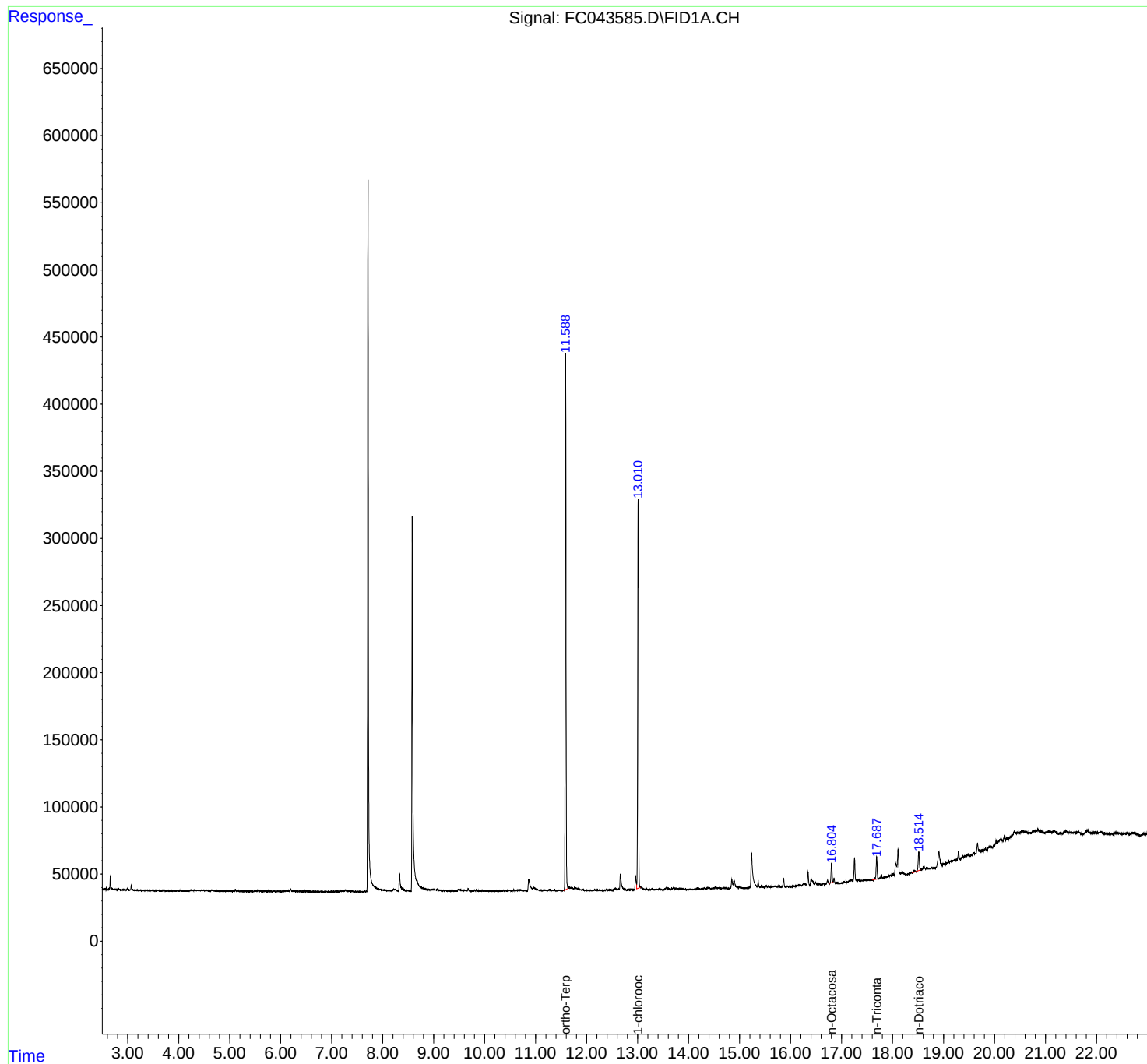
(f)=RT Delta > 1/2 Window

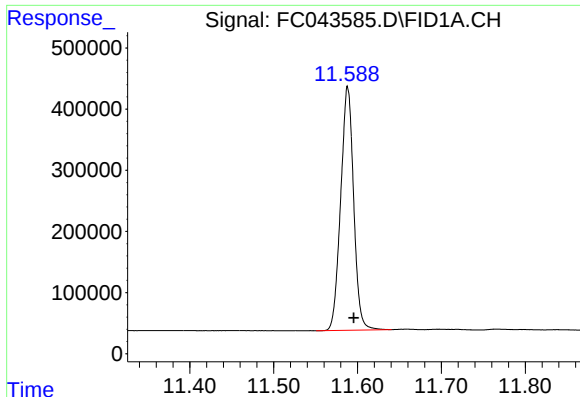
(m)=manual int.

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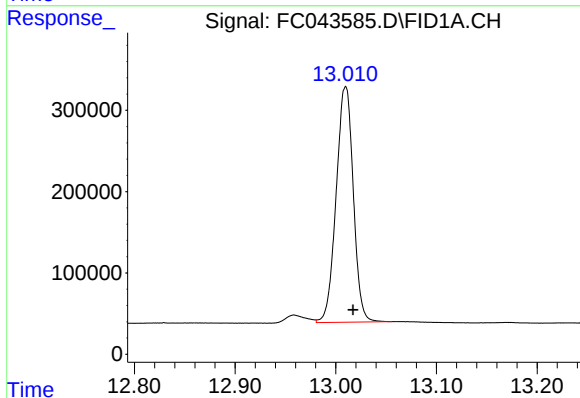
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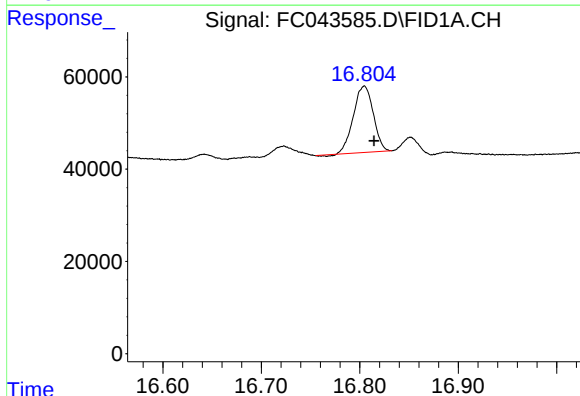
#9 ortho-Terphenyl (SURR)

R.T.: 11.588 min
Delta R.T.: -0.007 min
Response: 4281779
Conc: 30.00 ug/ml



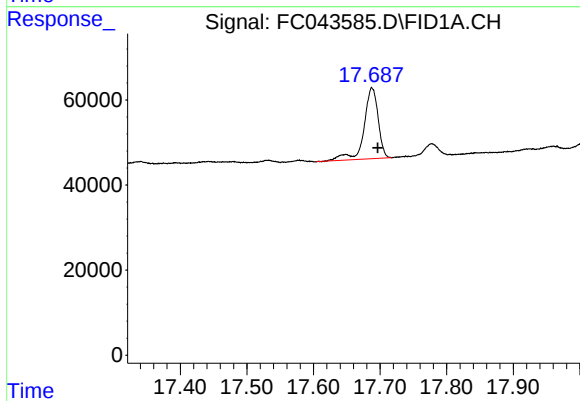
#12 1-chlorooctadecane (SURR)

R.T.: 13.010 min
Delta R.T.: -0.007 min
Response: 3429428
Conc: 30.97 ug/ml



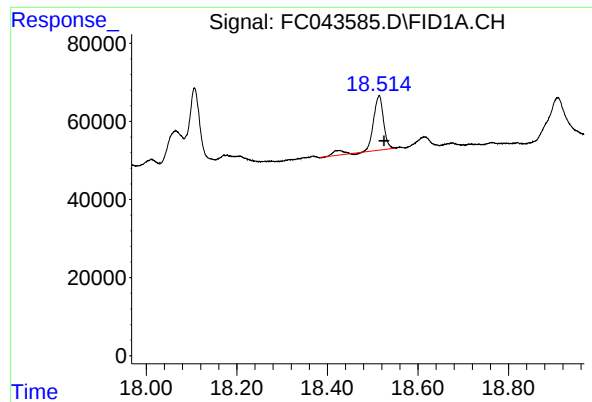
#16 n-Octacosane (C28)

R.T.: 16.805 min
Delta R.T.: -0.010 min
Response: 200886
Conc: 1.60 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.688 min
Delta R.T.: -0.009 min
Response: 246197
Conc: 2.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.514 min
Delta R.T.: -0.011 min
Response: 229723
Conc: 1.99 ug/ml