

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092519AL\
 Data File : FC043623.D
 Signal(s) : FID1A.CH
 Acq On : 26 Sep 2019 1:53
 Operator : DD\AJ
 Sample : K4663-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 05:20:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 05:18:24 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)	11.594	6263597	41.267 ug/ml
Spiked Amount 50.000		Recovery =	82.53%
12) S 1-chlorooctadecane (S...	13.015	5003966	42.206 ug/ml
Spiked Amount 50.000		Recovery =	84.41%
Target Compounds			
16) T n-Octacosane (C28)	16.812	161206	1.137 ug/ml
17) T n-Tricontane (C30)	17.697	309291	2.205 ug/ml
18) T n-Dotriacontane (C32)	18.519	366269	2.757 ug/ml

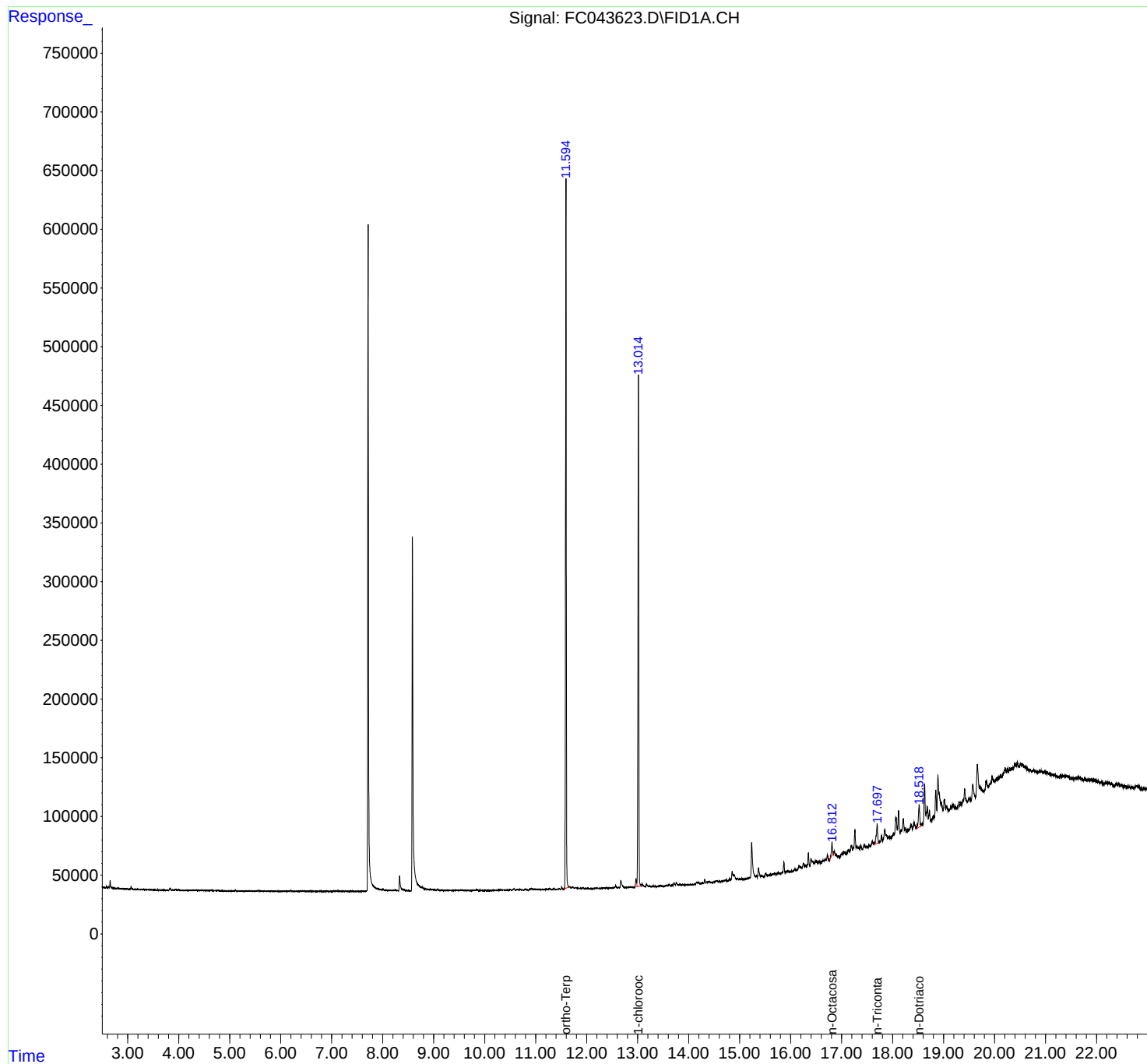
(f)=RT Delta > 1/2 Window

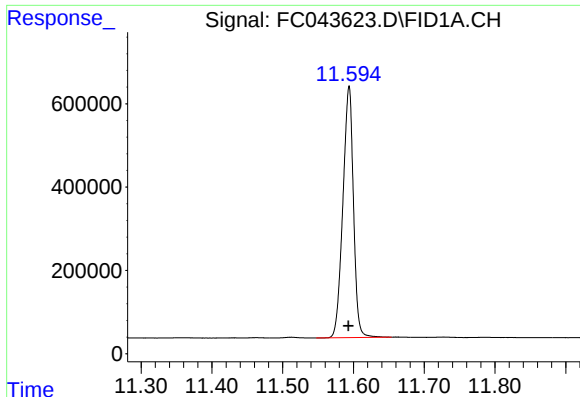
(m)=manual int.

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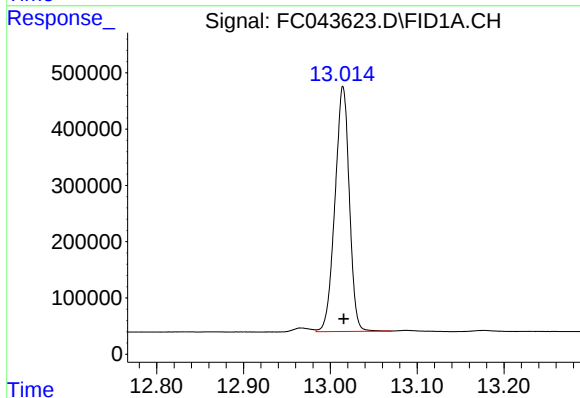
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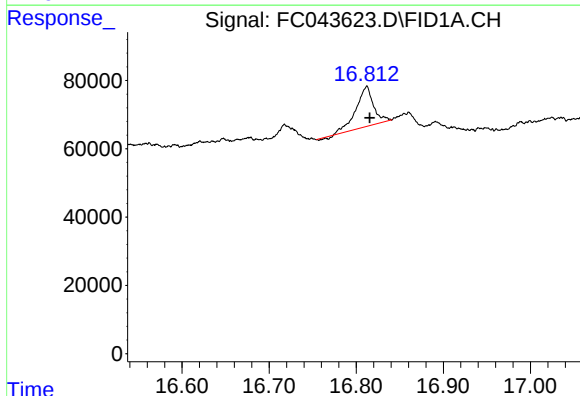
#9 ortho-Terphenyl (SURR)

R.T.: 11.594 min
Delta R.T.: 0.000 min
Response: 6263597
Conc: 41.27 ug/ml



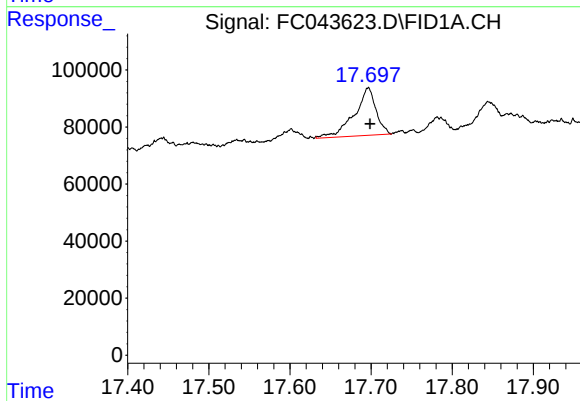
#12 1-chlorooctadecane (SURR)

R.T.: 13.015 min
Delta R.T.: 0.000 min
Response: 5003966
Conc: 42.21 ug/ml



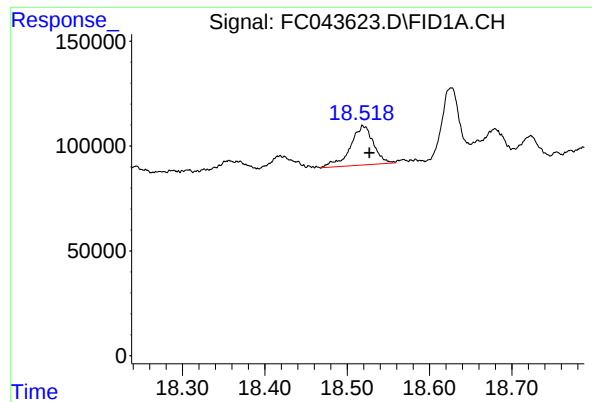
#16 n-Octacosane (C28)

R.T.: 16.812 min
Delta R.T.: -0.004 min
Response: 161206
Conc: 1.14 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.697 min
Delta R.T.: -0.002 min
Response: 309291
Conc: 2.21 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.519 min
Delta R.T.: -0.007 min
Response: 366269
Conc: 2.76 ug/ml