

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100219AL\
 Data File : FC043736.D
 Signal(s) : FID1A.CH
 Acq On : 02 Oct 2019 16:33
 Operator : DD\AJ
 Sample : K5128-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 03 01:10:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.583	6163397	40.607 ug/ml
Spiked Amount 50.000		Recovery =	81.21%
12) S 1-chlorooctadecane (S...	13.004	4932454	41.603 ug/ml
Spiked Amount 50.000		Recovery =	83.21%
Target Compounds			
6) T n-Tetradecane (C14)	8.324f	283645	2.204 ug/ml
11) T n-Heneicosane (C21)	13.215	161181	1.134 ug/ml
16) T n-Octacosane (C28)	16.877f	312015	2.201 ug/ml

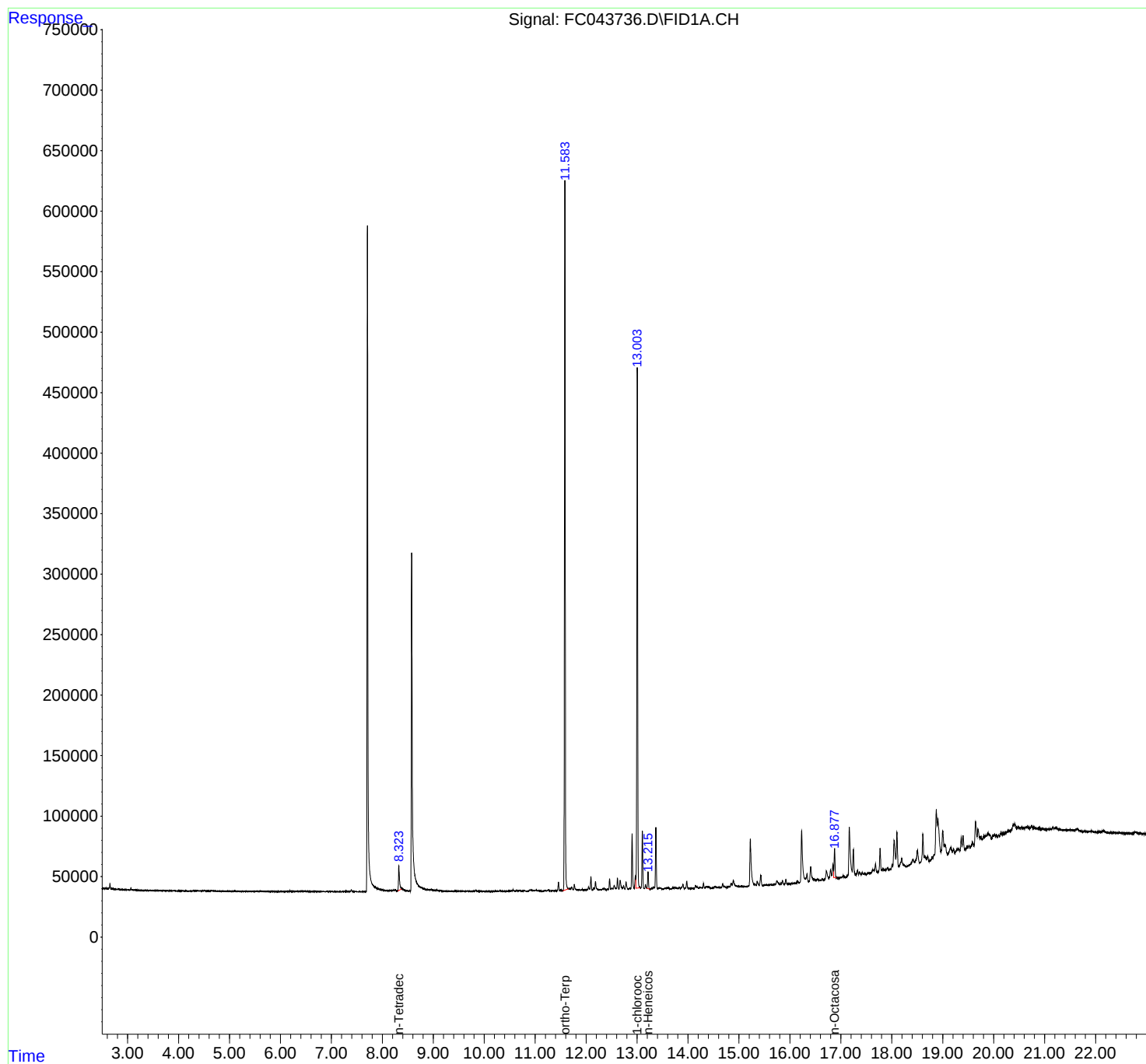
(f)=RT Delta > 1/2 Window

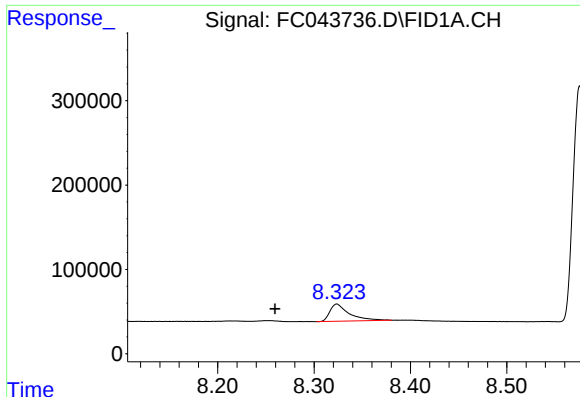
(m)=manual int.

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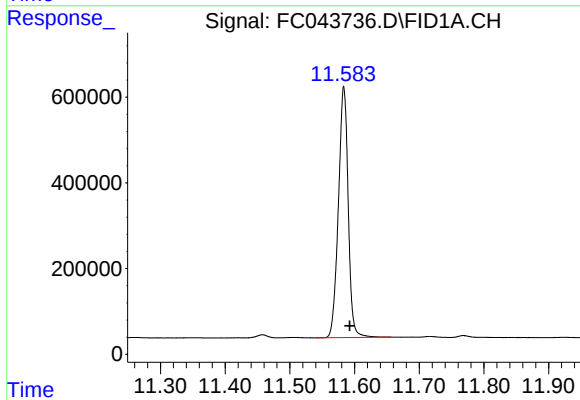
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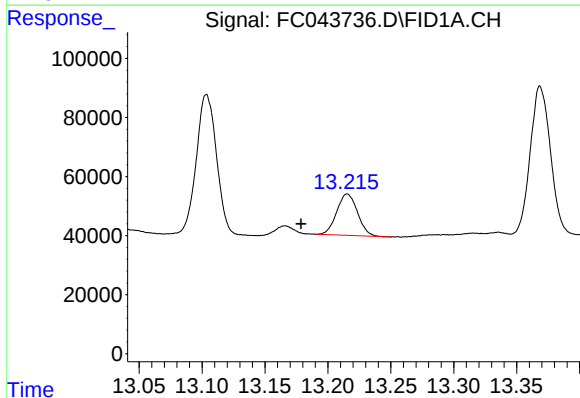
#6 n-Tetradecane (C14)

R.T.: 8.324 min
Delta R.T.: 0.064 min
Response: 283645
Conc: 2.20 ug/ml



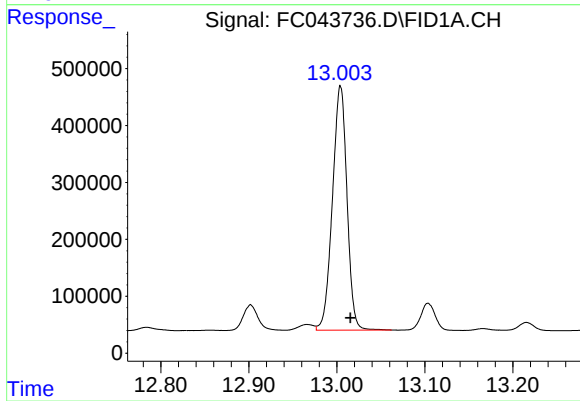
#9 ortho-Terphenyl (SURR)

R.T.: 11.583 min
Delta R.T.: -0.009 min
Response: 616397
Conc: 40.61 ug/ml



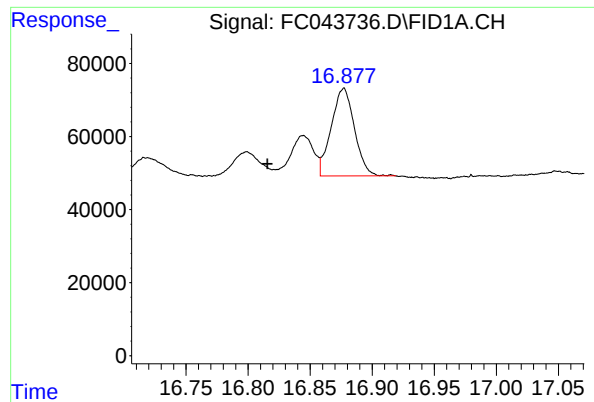
#11 n-Heneicosane (C21)

R.T.: 13.215 min
Delta R.T.: 0.037 min
Response: 161181
Conc: 1.13 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.004 min
Delta R.T.: -0.011 min
Response: 4932454
Conc: 41.60 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.877 min
Delta R.T.: 0.061 min
Response: 312015
Conc: 2.20 ug/ml