

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091019AL\
 Data File : FC043434.D
 Signal(s) : FID1A.CH
 Acq On : 11 Sep 2019 00:41
 Operator : DD\AJ
 Sample : K4787-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 05:07:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 10 07:31:08 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)	11.603	5854527	40.890 ug/ml
Spiked Amount 50.000		Recovery =	81.78%
12) S 1-chlorooctadecane (S...	13.024	4544695	41.599 ug/ml
Spiked Amount 50.000		Recovery =	83.20%
Target Compounds			
6) T n-Tetradecane (C14)	8.339	168788	1.365 ug/ml
10) T n-Eicosane (C20)	12.669f	299487	2.333 ug/ml
16) T n-Octacosane (C28)	16.867	210155	1.712 ug/ml

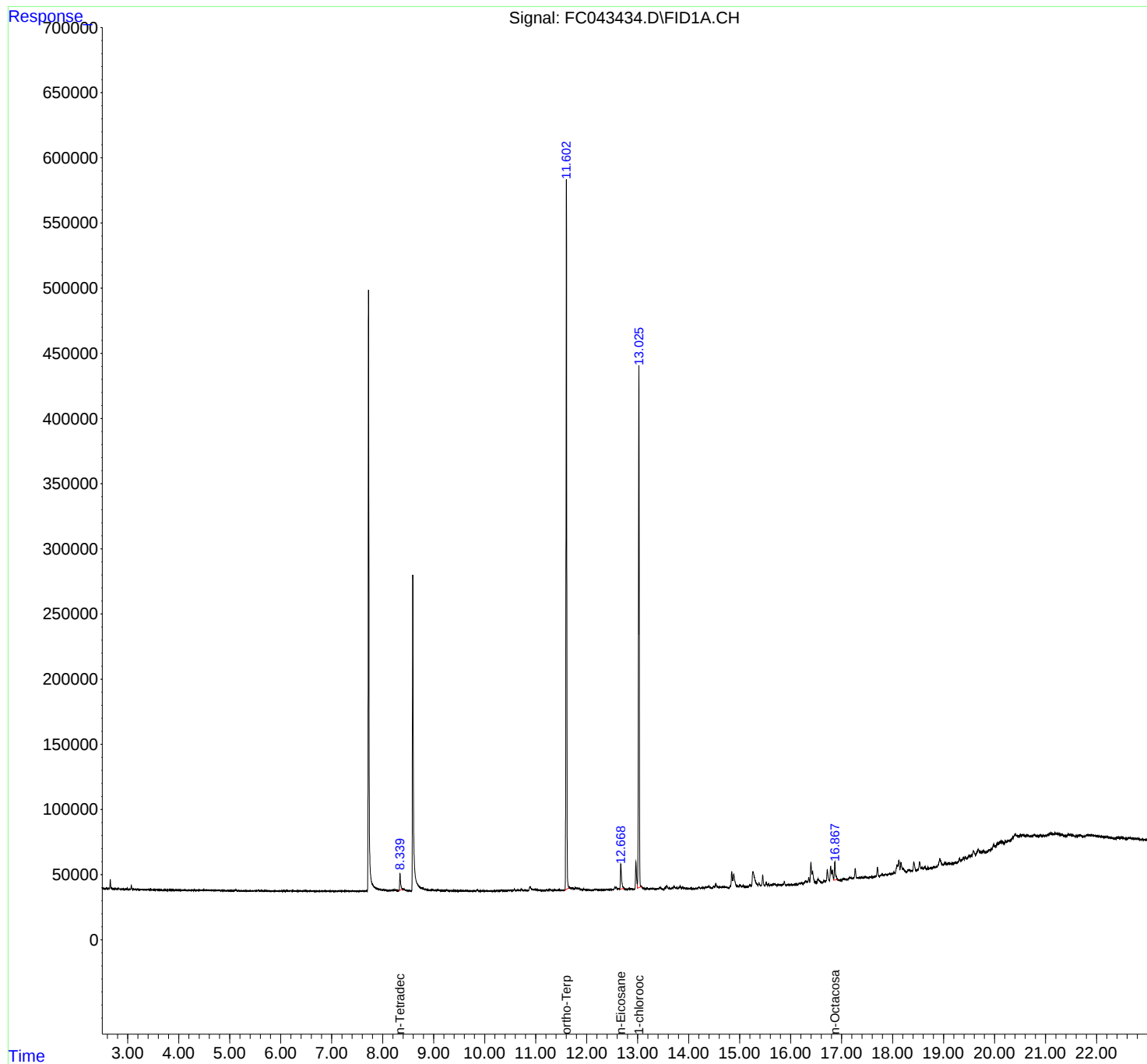
(f)=RT Delta > 1/2 Window

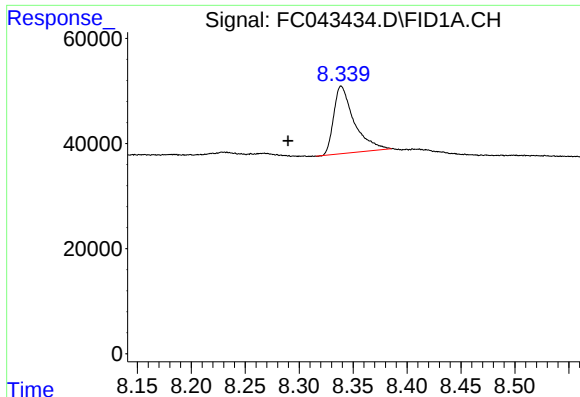
(m)=manual int.

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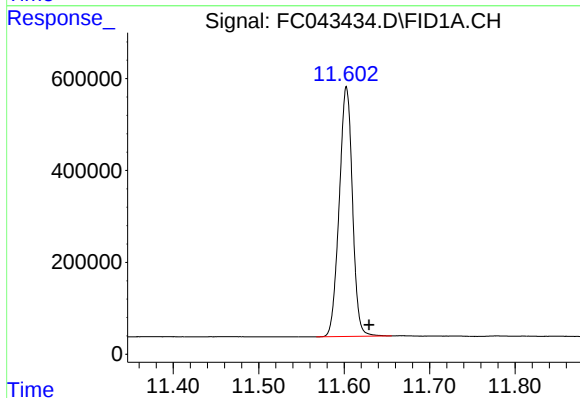
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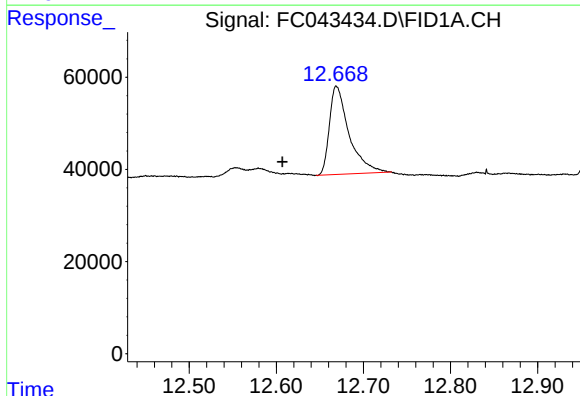
#6 n-Tetradecane (C14)

R.T.: 8.339 min
Delta R.T.: 0.049 min
Response: 168788
Conc: 1.37 ug/ml



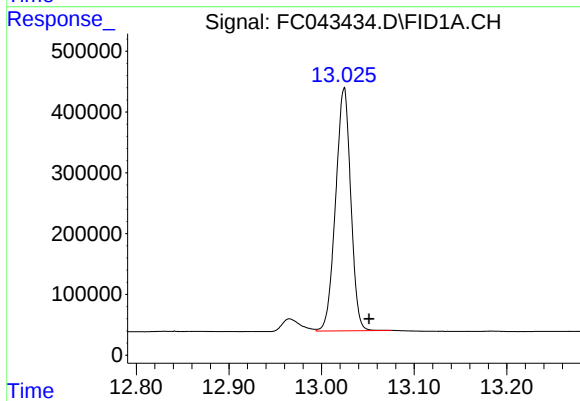
#9 ortho-Terphenyl (SURR)

R.T.: 11.603 min
Delta R.T.: -0.026 min
Response: 5854527
Conc: 40.89 ug/ml



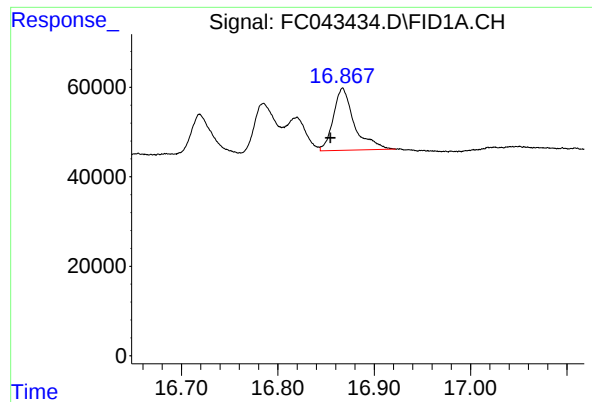
#10 n-Eicosane (C20)

R.T.: 12.669 min
Delta R.T.: 0.062 min
Response: 299487
Conc: 2.33 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.024 min
Delta R.T.: -0.027 min
Response: 4544695
Conc: 41.60 ug/ml



#16 n-Octacosane (C28)

R.T.:	16.867 min
Delta R.T.:	0.013 min
Response:	210155
Conc:	1.71 ug/ml