

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090519AL\
 Data File : FC043325.D
 Signal(s) : FID1A.CH
 Acq On : 05 Sep 2019 12:48
 Operator : DD\AJ
 Sample : K4655-02DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 06 02:14:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 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)	11.609	2985488	20.851 ug/ml
Spiked Amount 50.000		Recovery =	41.70%
12) S 1-chlorooctadecane (S...	13.032	2390581	21.882 ug/ml
Spiked Amount 50.000		Recovery =	43.76%
Target Compounds			
10) T n-Eicosane (C20)	12.669f	1123633	8.752 ug/ml
14) T n-Tetracosane (C24)	14.883	359332	2.805 ug/ml
16) T n-Octacosane (C28)	16.786f	184658	1.504 ug/ml

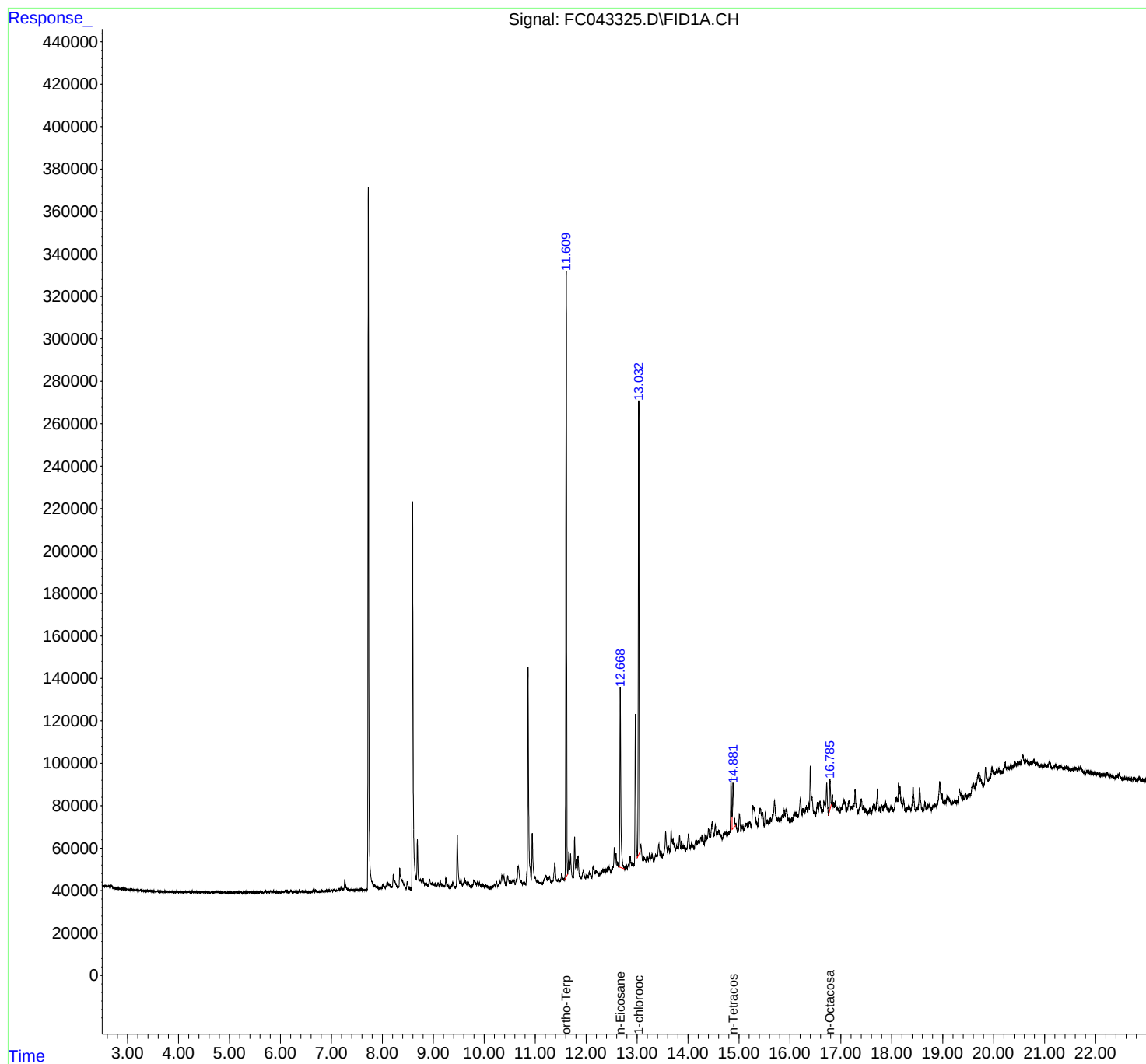
(f)=RT Delta > 1/2 Window

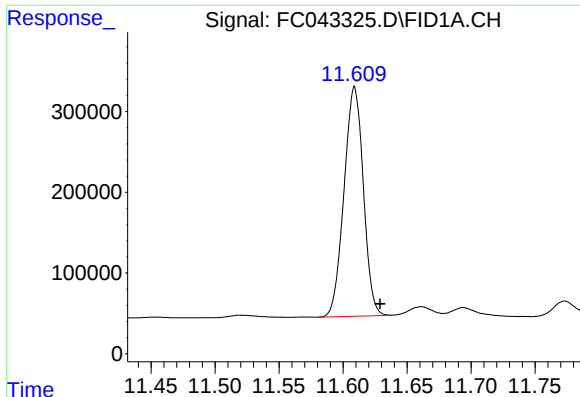
(m)=manual int.

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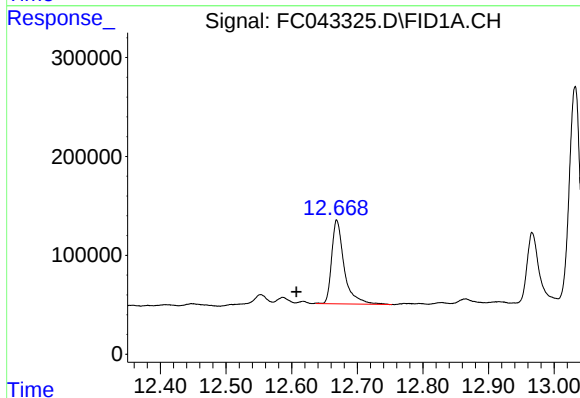
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





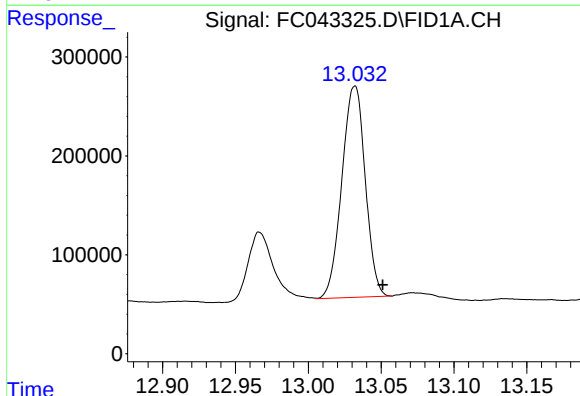
#9 ortho-Terphenyl (SURR)

R.T.: 11.609 min
Delta R.T.: -0.020 min
Response: 2985488
Conc: 20.85 ug/ml



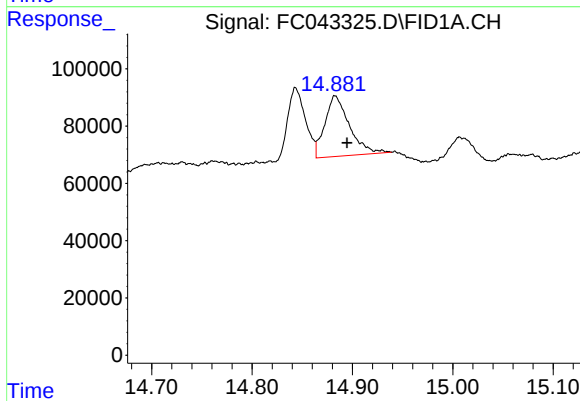
#10 n-Eicosane (C20)

R.T.: 12.669 min
Delta R.T.: 0.062 min
Response: 1123633
Conc: 8.75 ug/ml



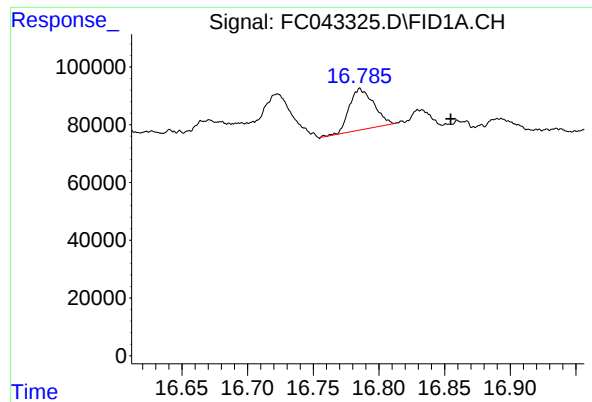
#12 1-chlorooctadecane (SURR)

R.T.: 13.032 min
Delta R.T.: -0.019 min
Response: 2390581
Conc: 21.88 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.883 min
Delta R.T.: -0.012 min
Response: 359332
Conc: 2.80 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.786 min
Delta R.T.: -0.069 min
Response: 184658
Conc: 1.50 ug/ml