

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092519AL\
 Data File : FC043632.D
 Signal(s) : FID1A.CH
 Acq On : 26 Sep 2019 7:18
 Operator : DD\AJ
 Sample : K5021-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 07:49:22 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	4863428	32.043 ug/ml
Spiked Amount 50.000		Recovery =	64.09%
12) S 1-chlorooctadecane (S...	13.015	3585442	30.241 ug/ml
Spiked Amount 50.000		Recovery =	60.48%
Target Compounds			
6) T n-Tetradecane (C14)	8.329f	274104	2.129 ug/ml
16) T n-Octacosane (C28)	16.812	194335	1.371 ug/ml
18) T n-Dotriacontane (C32)	18.523	190487	1.434 ug/ml

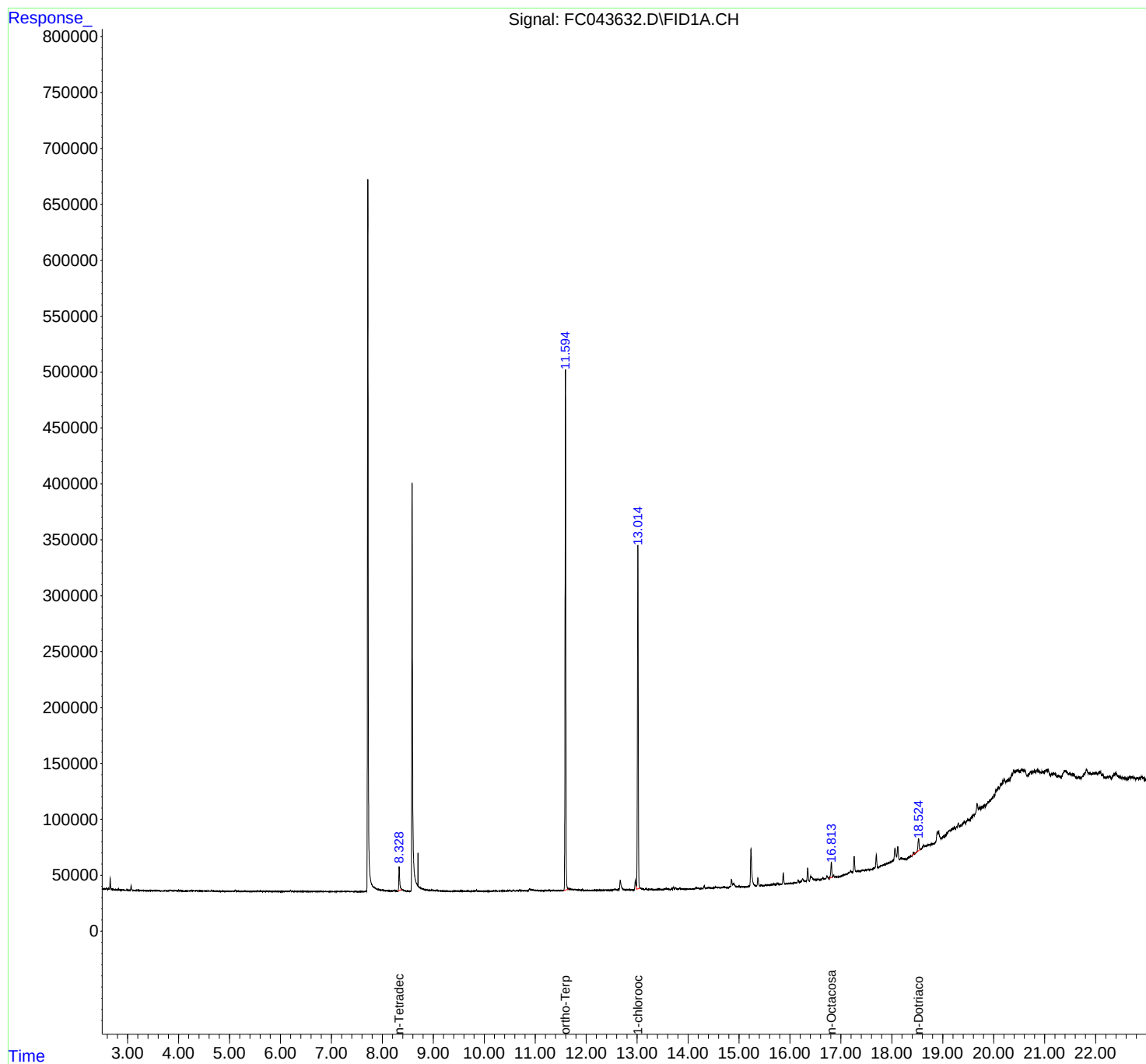
(f)=RT Delta > 1/2 Window

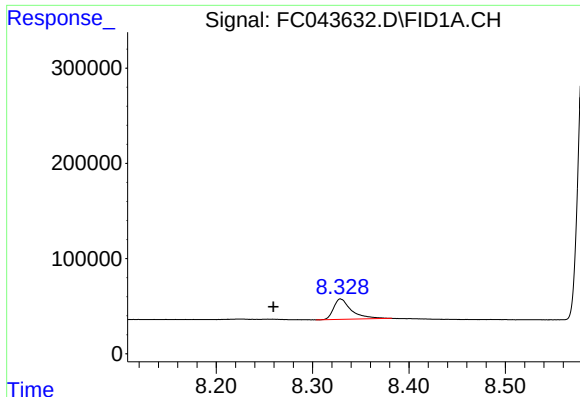
(m)=manual int.

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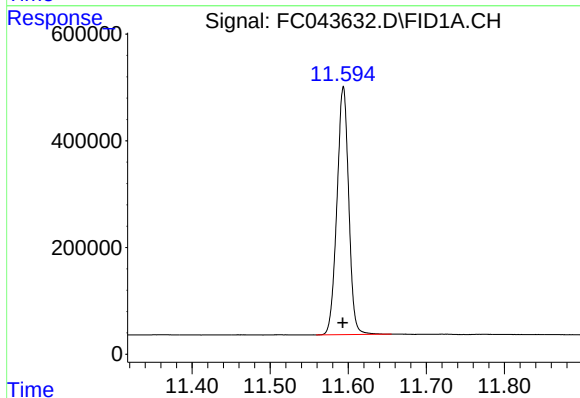
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





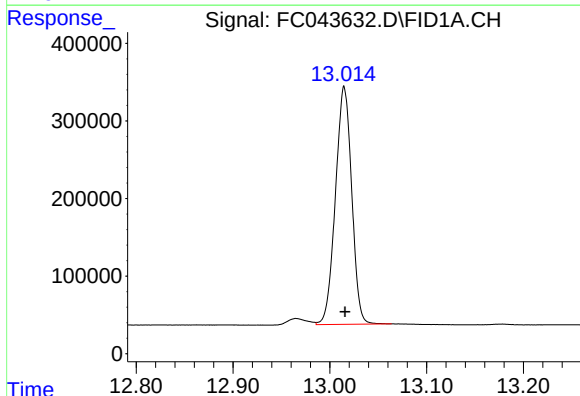
#6 n-Tetradecane (C14)

R.T.: 8.329 min
Delta R.T.: 0.070 min
Response: 274104
Conc: 2.13 ug/ml



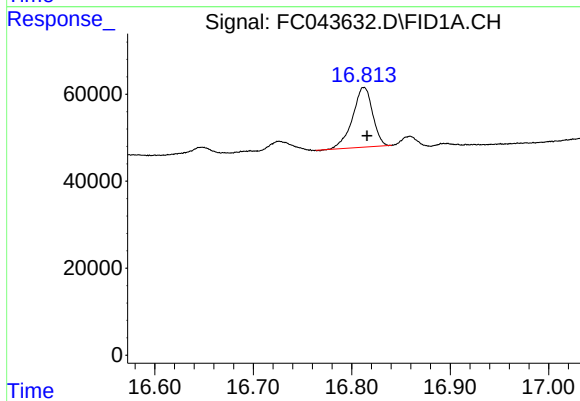
#9 ortho-Terphenyl (SURRE)

R.T.: 11.594 min
Delta R.T.: 0.000 min
Response: 4863428
Conc: 32.04 ug/ml



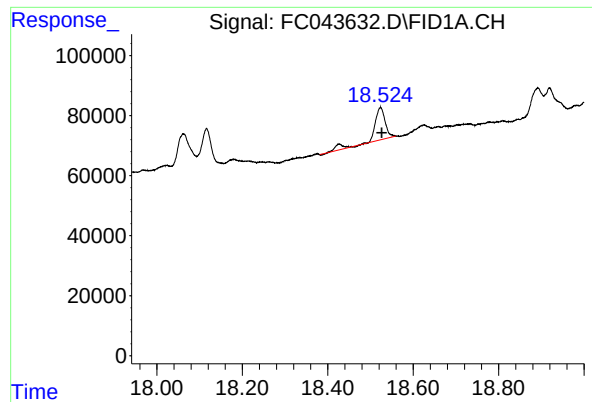
#12 1-chlorooctadecane (SURRE)

R.T.: 13.015 min
Delta R.T.: 0.000 min
Response: 3585442
Conc: 30.24 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.812 min
Delta R.T.: -0.003 min
Response: 194335
Conc: 1.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.523 min
Delta R.T.: -0.003 min
Response: 190487
Conc: 1.43 ug/ml