

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092519AL\
 Data File : FC043621.D
 Signal(s) : FID1A.CH
 Acq On : 26 Sep 2019 00:40
 Operator : DD\AJ
 Sample : K4657-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 05:20:30 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)	11.593	5638841	37.151 ug/ml
Spiked Amount 50.000		Recovery =	74.30%
12) S 1-chlorooctadecane (S...	13.008	16544468	139.544 ug/ml
Spiked Amount 50.000		Recovery =	279.09%
Target Compounds			
11) T n-Heneicosane (C21)	13.231f	1161871	8.176 ug/ml
14) T n-Tetracosane (C24)	14.869	1058706	7.375 ug/ml
16) T n-Octacosane (C28)	16.809	200104	1.412 ug/ml

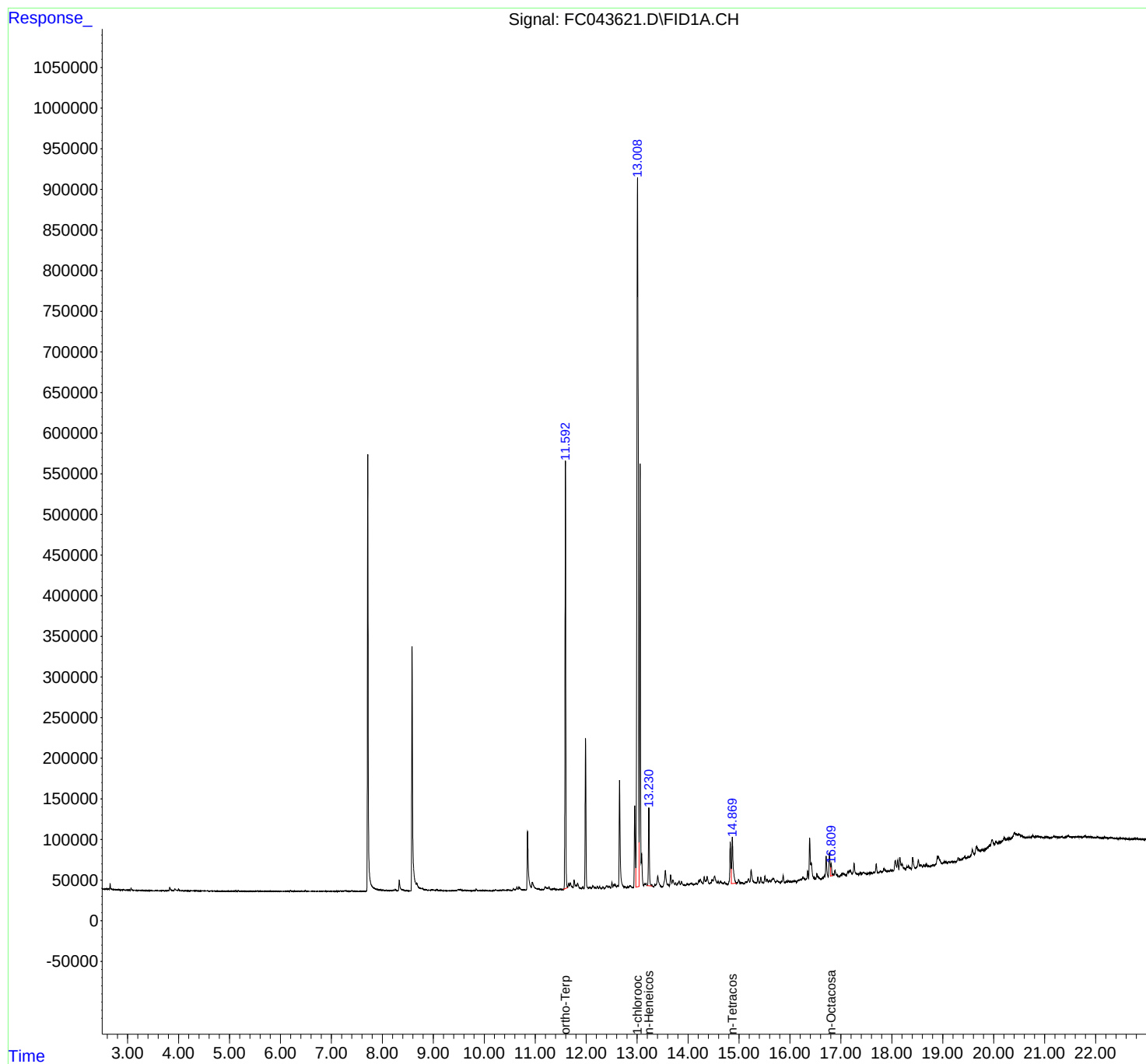
(f)=RT Delta > 1/2 Window

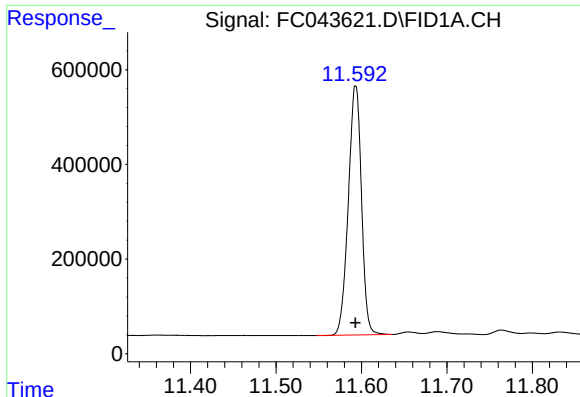
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092519.M
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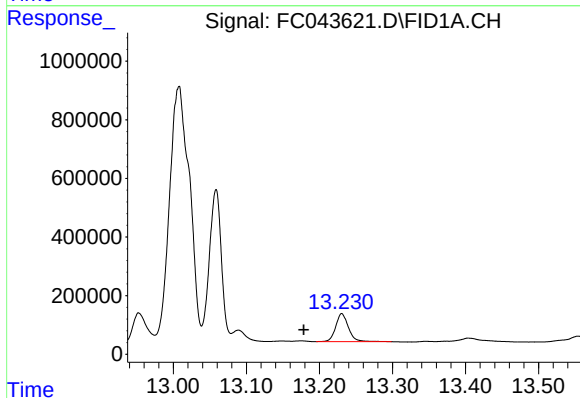
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





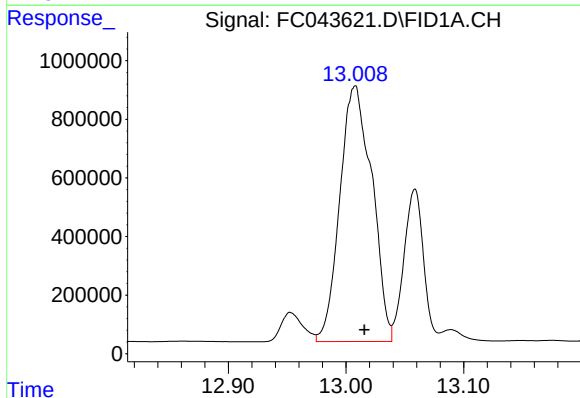
#9 ortho-Terphenyl (SURR)

R.T.: 11.593 min
Delta R.T.: 0.000 min
Response: 5638841
Conc: 37.15 ug/ml



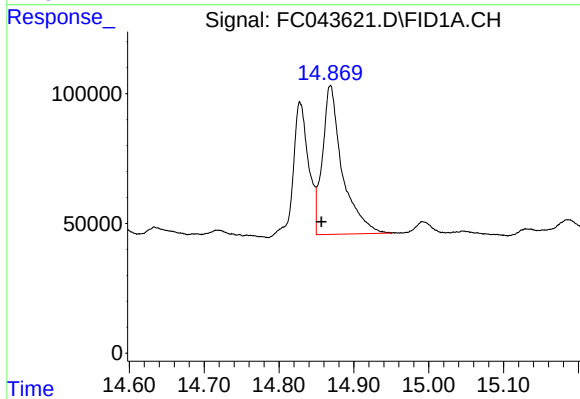
#11 n-Heneicosane (C21)

R.T.: 13.231 min
Delta R.T.: 0.052 min
Response: 1161871
Conc: 8.18 ug/ml



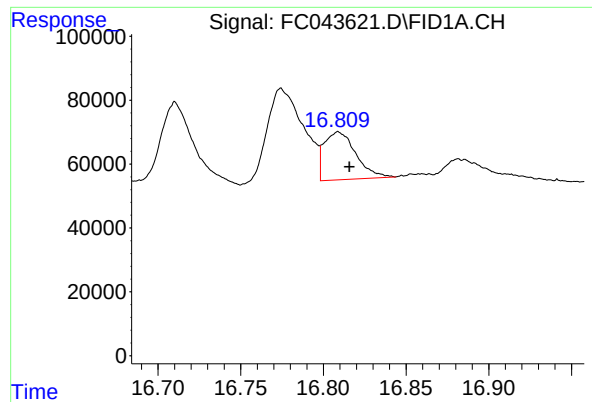
#12 1-chlorooctadecane (SURR)

R.T.: 13.008 min
Delta R.T.: -0.008 min
Response: 16544468
Conc: 139.54 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.869 min
Delta R.T.: 0.012 min
Response: 1058706
Conc: 7.37 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.809 min
Delta R.T.: -0.007 min
Response: 200104
Conc: 1.41 ug/ml