

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121319AL\
 Data File : FC044919.D
 Signal(s) : FID1A.CH
 Acq On : 13 Dec 2019 22:13
 Operator : DD\AJ
 Sample : K6246-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 23:07:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

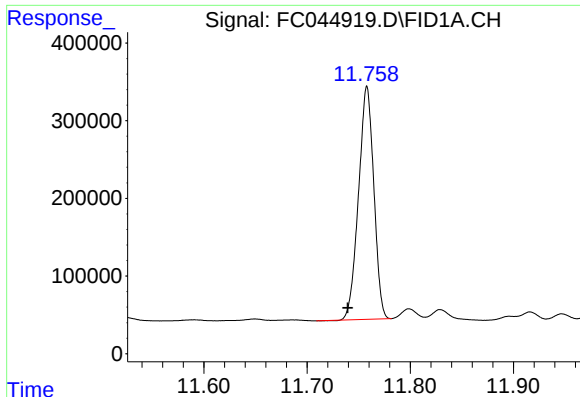
Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.758	3083859	27.063 ug/ml
Spiked Amount 50.000		Recovery =	54.13%
12) S 1-chlorooctadecane (S...	13.182	2432808	27.473 ug/ml
Spiked Amount 50.000		Recovery =	54.95%
Target Compounds			
14) T n-Tetracosane (C24)	15.032	609510	5.693 ug/ml
16) T n-Octacosane (C28)	16.931f	592340	5.644 ug/ml

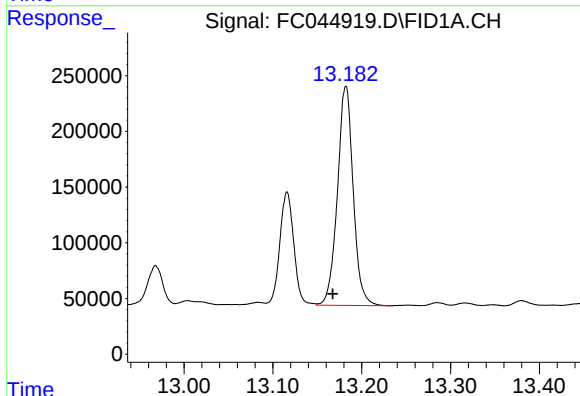
(f)=RT Delta > 1/2 Window

(m)=manual int.



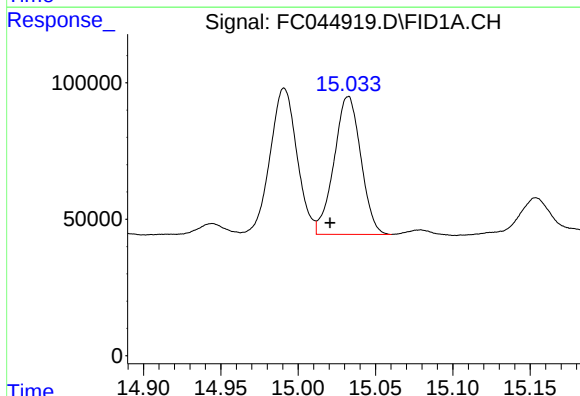
#9 ortho-Terphenyl (SURR)

R.T.: 11.758 min
Delta R.T.: 0.019 min
Response: 3083859
Conc: 27.06 ug/ml



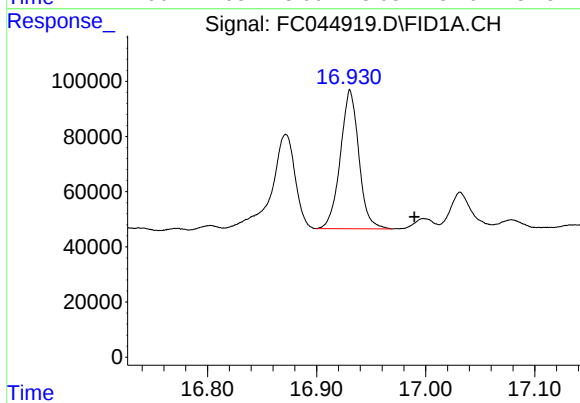
#12 1-chlorooctadecane (SURR)

R.T.: 13.182 min
Delta R.T.: 0.015 min
Response: 2432808
Conc: 27.47 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.032 min
Delta R.T.: 0.012 min
Response: 609510
Conc: 5.69 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.931 min
Delta R.T.: -0.059 min
Response: 592340
Conc: 5.64 ug/ml