

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111419AL\
 Data File : FC044561.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2019 8:58
 Operator : DD\AJ
 Sample : K5833-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 11:01:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.717	3966831	27.215 ug/ml
Spiked Amount 50.000		Recovery =	54.43%
12) S 1-chlorooctadecane (S...	13.146	3367036	30.113 ug/ml
Spiked Amount 50.000		Recovery =	60.23%
Target Compounds			
15) T n-Hexacosane (C26)	16.018	222482	2.011 ug/ml
16) T n-Octacosane (C28)	16.968	567258	5.237 ug/ml
17) T n-Tricontane (C30)	17.856	653768	6.177 ug/ml
18) T n-Dotriacontane (C32)	18.688	330297	3.280 ug/ml

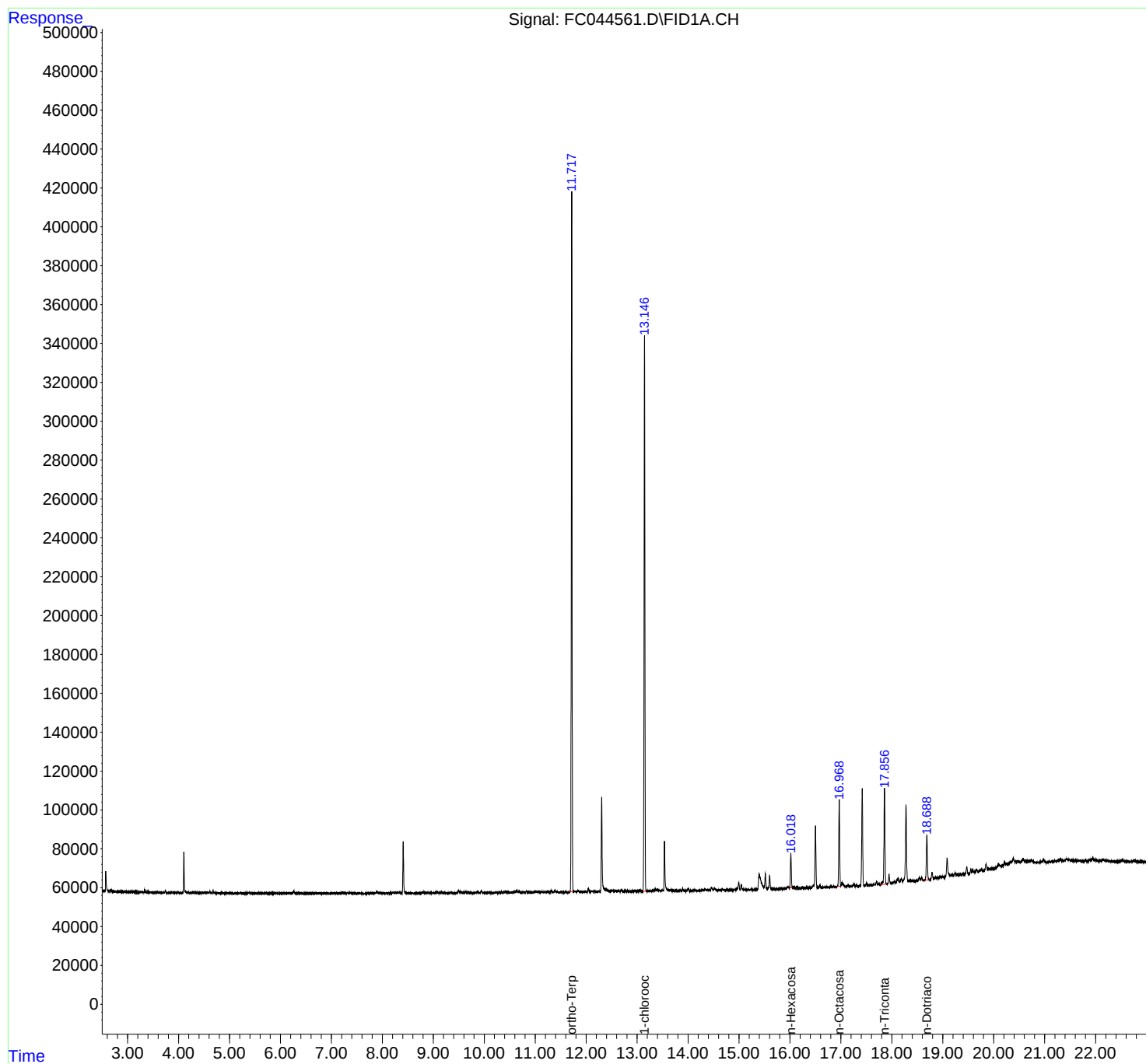
(f)=RT Delta > 1/2 Window

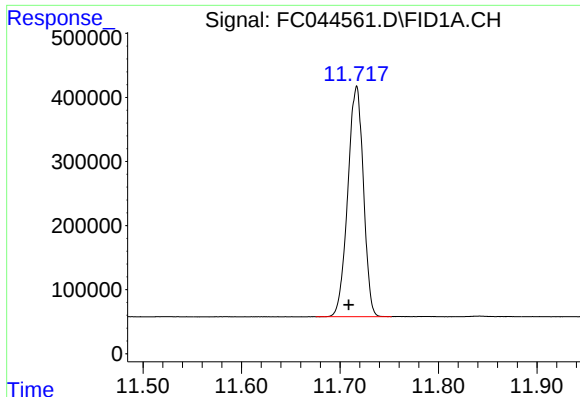
(m)=manual int.

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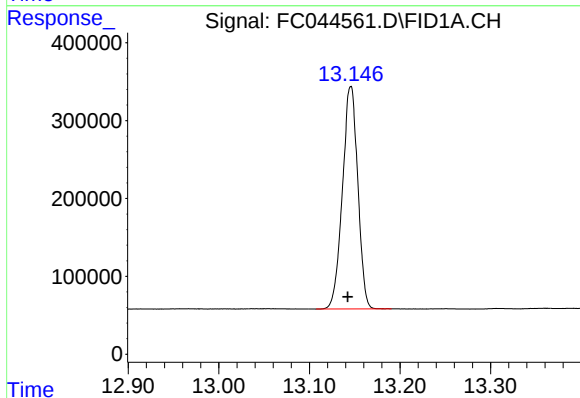
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





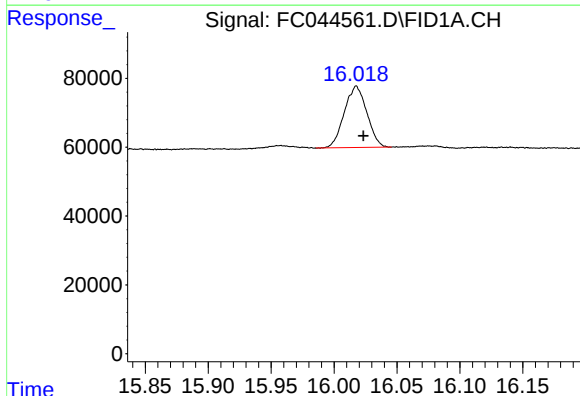
#9 ortho-Terphenyl (SURR)

R.T.: 11.717 min
Delta R.T.: 0.008 min
Response: 3966831
Conc: 27.21 ug/ml



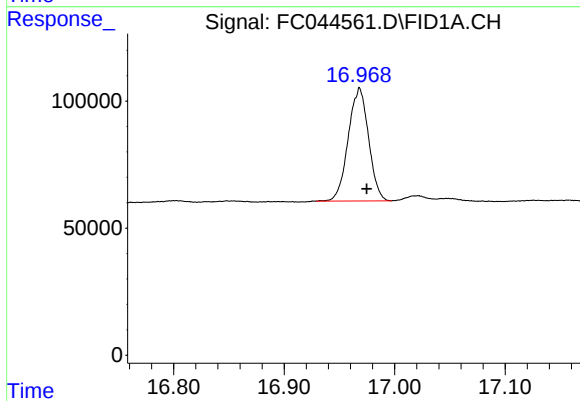
#12 1-chlorooctadecane (SURR)

R.T.: 13.146 min
Delta R.T.: 0.003 min
Response: 3367036
Conc: 30.11 ug/ml



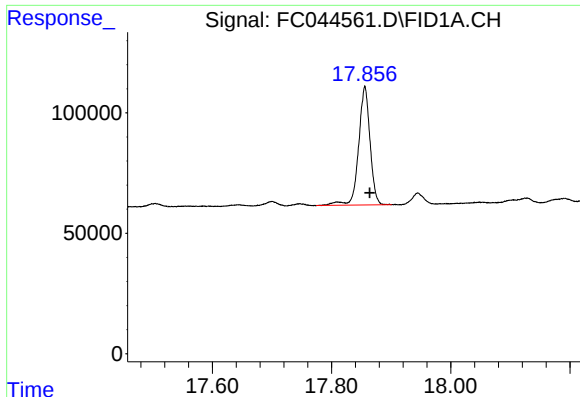
#15 n-Hexacosane (C26)

R.T.: 16.018 min
Delta R.T.: -0.006 min
Response: 222482
Conc: 2.01 ug/ml



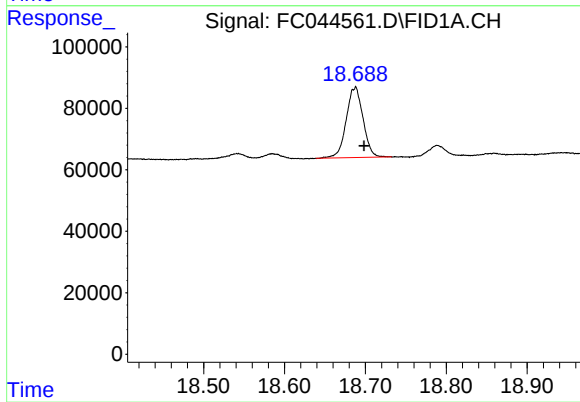
#16 n-Octacosane (C28)

R.T.: 16.968 min
Delta R.T.: -0.006 min
Response: 567258
Conc: 5.24 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.856 min
Delta R.T.: -0.008 min
Response: 653768
Conc: 6.18 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.688 min
Delta R.T.: -0.011 min
Response: 330297
Conc: 3.28 ug/ml