

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040320AL\
 Data File : FC046653.D
 Signal(s) : FID1A.CH
 Acq On : 04 Apr 2020 8:29
 Operator : DD\AJ
 Sample : L2146-10
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 00:15:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 2020
 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)	11.765	3596394	32.899 ug/ml
Spiked Amount 50.000		Recovery =	65.80%
12) S 1-chlorooctadecane (S...	13.182	2887348	33.504 ug/ml
Spiked Amount 50.000		Recovery =	67.01%
Target Compounds			
14) T n-Tetracosane (C24)	15.012	406196	3.935 ug/ml
16) T n-Octacosane (C28)	16.987	220669	2.168 ug/ml
17) T n-Tricontane (C30)	17.872	200678	2.048 ug/ml
20) T n-Hexatriacontane (C36)	20.221	291884	4.167 ug/ml

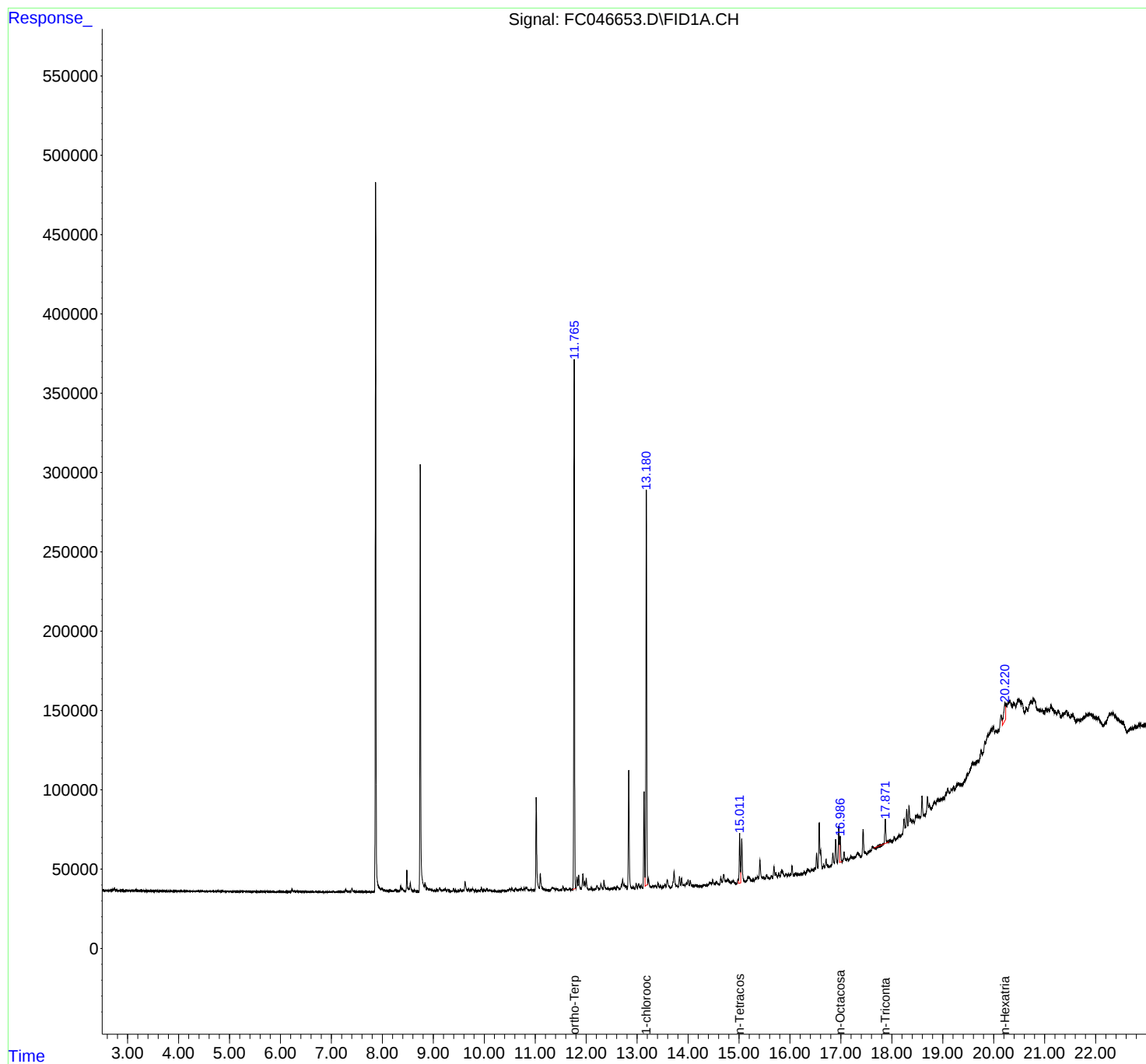
(f)=RT Delta > 1/2 Window

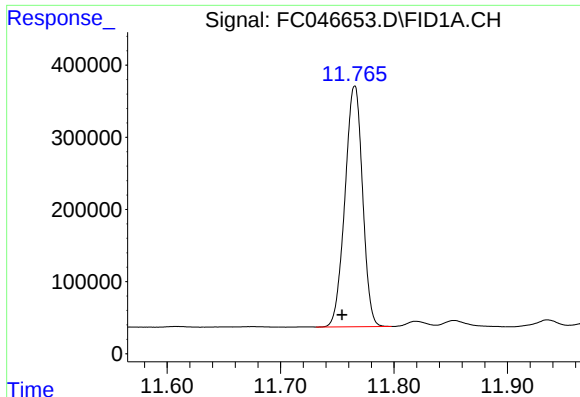
(m)=manual int.

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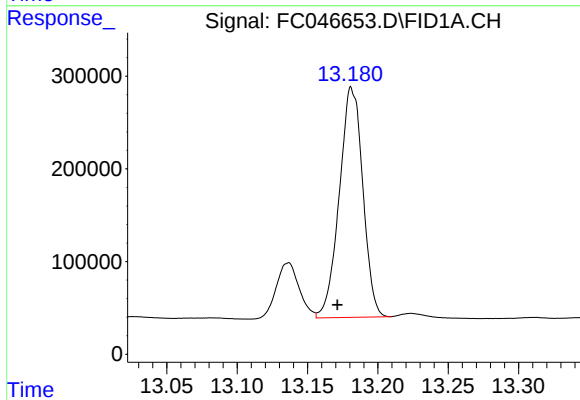
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





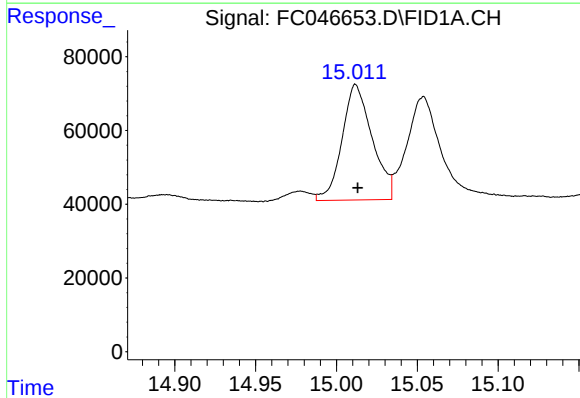
#9 ortho-Terphenyl (SURR)

R.T.: 11.765 min
Delta R.T.: 0.011 min
Response: 3596394
Conc: 32.90 ug/ml



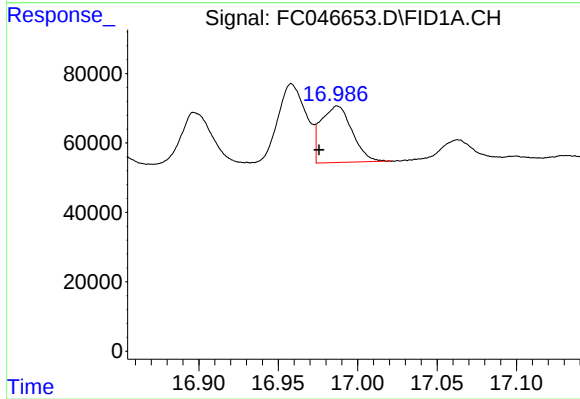
#12 1-chlorooctadecane (SURR)

R.T.: 13.182 min
Delta R.T.: 0.010 min
Response: 2887348
Conc: 33.50 ug/ml



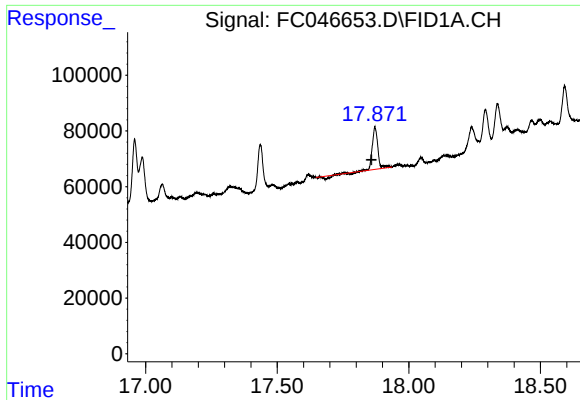
#14 n-Tetracosane (C24)

R.T.: 15.012 min
Delta R.T.: 0.000 min
Response: 406196
Conc: 3.94 ug/ml



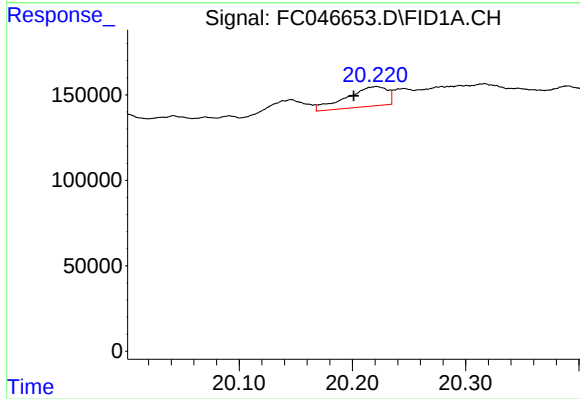
#16 n-Octacosane (C28)

R.T.: 16.987 min
Delta R.T.: 0.011 min
Response: 220669
Conc: 2.17 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.872 min
Delta R.T.: 0.014 min
Response: 200678
Conc: 2.05 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.221 min
Delta R.T.: 0.019 min
Response: 291884
Conc: 4.17 ug/ml