

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040820AL\
 Data File : FC046732.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2020 22:33
 Operator : DD\AJ
 Sample : L2180-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 02:27:06 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)	11.762	3900364	35.680 ug/ml
Spiked Amount 50.000		Recovery =	71.36%
12) S 1-chlorooctadecane (S...	13.180	2867519	33.274 ug/ml
Spiked Amount 50.000		Recovery =	66.55%
Target Compounds			
14) T n-Tetracosane (C24)	15.014	231964	2.247 ug/ml
16) T n-Octacosane (C28)	16.981	368530	3.621 ug/ml
17) T n-Tricontane (C30)	17.868	479752	4.897 ug/ml
18) T n-Dotriacontane (C32)	18.693	347290	4.142 ug/ml

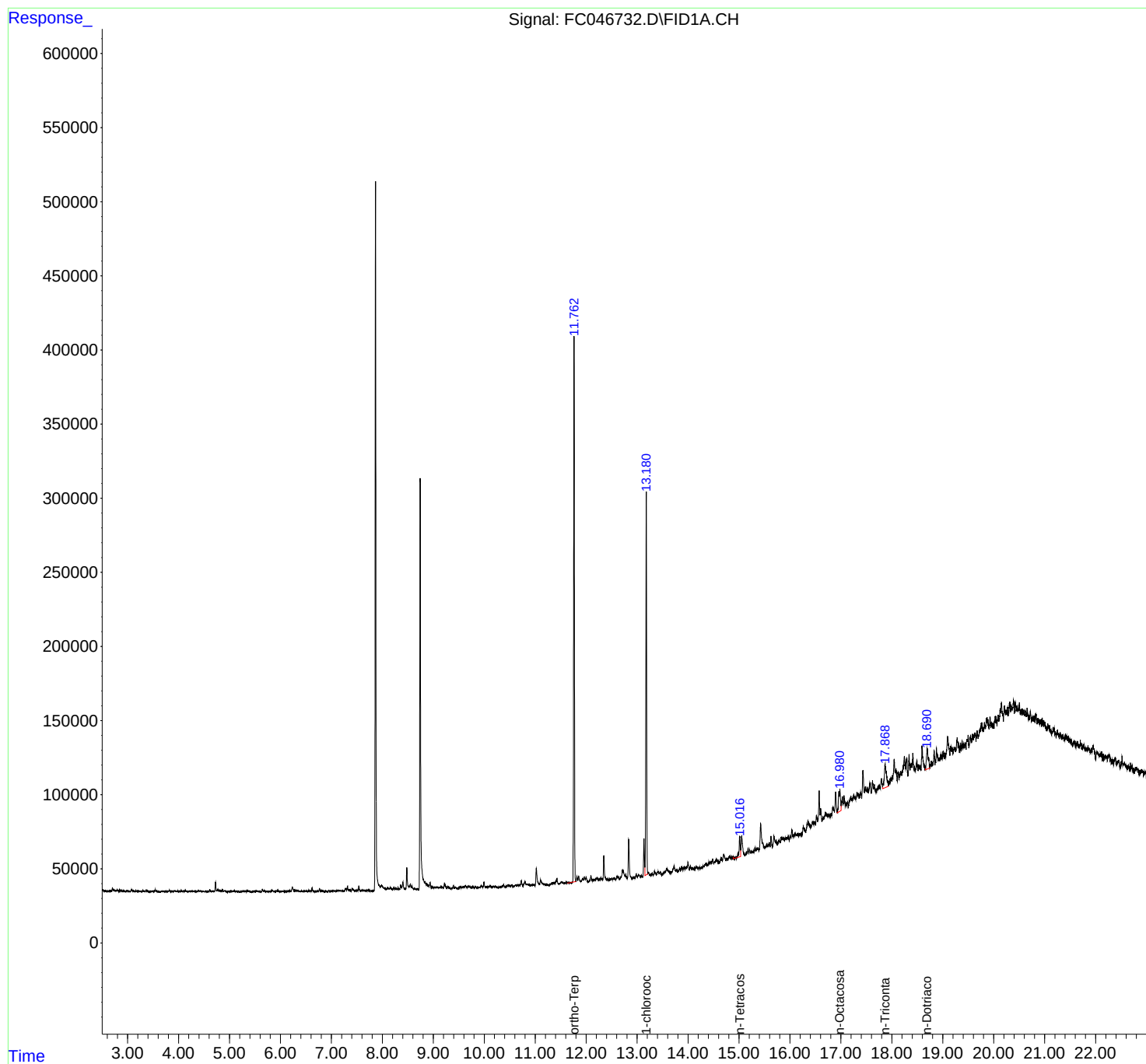
(f)=RT Delta > 1/2 Window

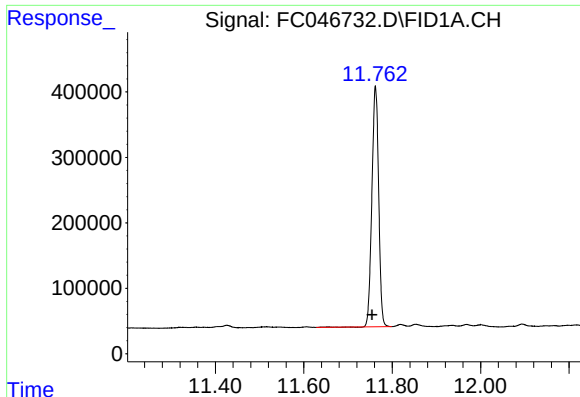
(m)=manual int.

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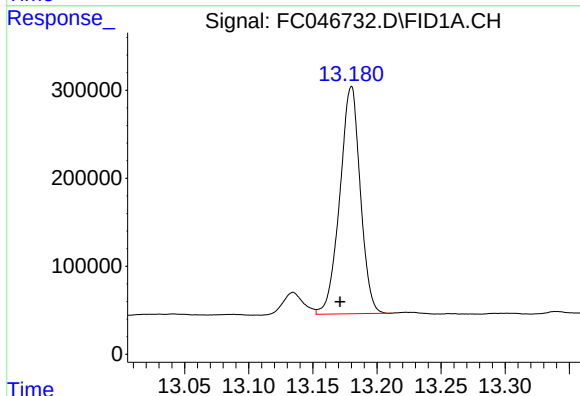
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





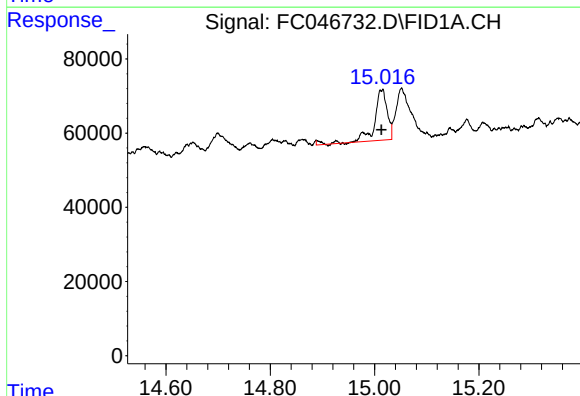
#9 ortho-Terphenyl (SURR)

R.T.: 11.762 min
Delta R.T.: 0.008 min
Response: 3900364
Conc: 35.68 ug/ml



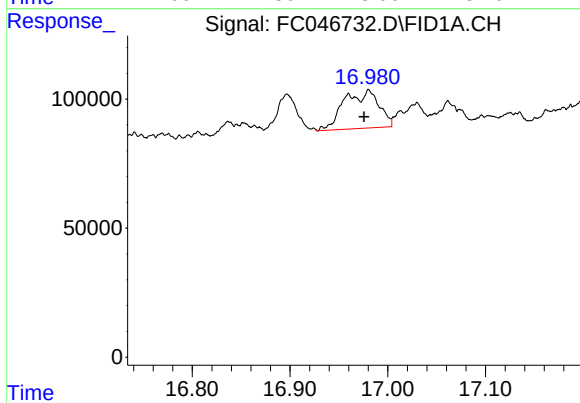
#12 1-chlorooctadecane (SURR)

R.T.: 13.180 min
Delta R.T.: 0.009 min
Response: 2867519
Conc: 33.27 ug/ml



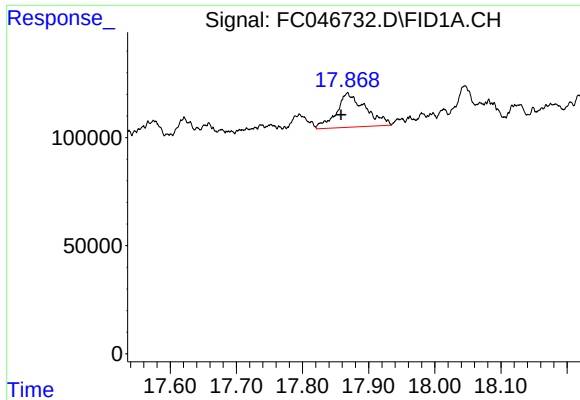
#14 n-Tetracosane (C24)

R.T.: 15.014 min
Delta R.T.: 0.000 min
Response: 231964
Conc: 2.25 ug/ml



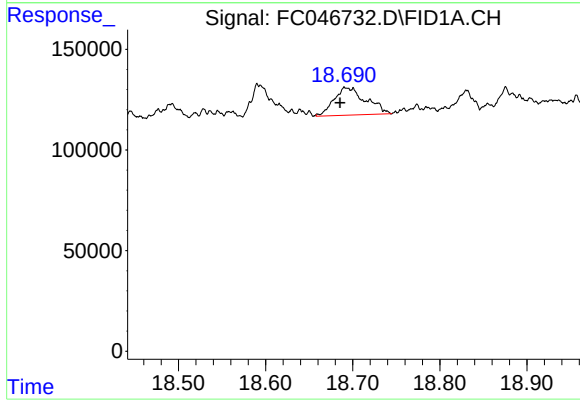
#16 n-Octacosane (C28)

R.T.: 16.981 min
Delta R.T.: 0.006 min
Response: 368530
Conc: 3.62 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.868 min
Delta R.T.: 0.010 min
Response: 479752
Conc: 4.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.693 min
Delta R.T.: 0.007 min
Response: 347290
Conc: 4.14 ug/ml