

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040320AL\
 Data File : FC046637.D
 Signal(s) : FID1A.CH
 Acq On : 03 Apr 2020 22:58
 Operator : DD\AJ
 Sample : L2103-03D
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 01:38:50 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)	11.763	3854283	35.258 ug/ml
Spiked Amount 50.000		Recovery =	70.52%
12) S 1-chlorooctadecane (S...	13.180	3094506	35.908 ug/ml
Spiked Amount 50.000		Recovery =	71.82%
Target Compounds			
16) T n-Octacosane (C28)	16.984	238388	2.342 ug/ml
17) T n-Tricontane (C30)	17.870	486785	4.969 ug/ml
18) T n-Dotriacontane (C32)	18.695	386892	4.615 ug/ml
19) T n-Tetratriacontane (C34)	19.481	178685	2.494 ug/ml

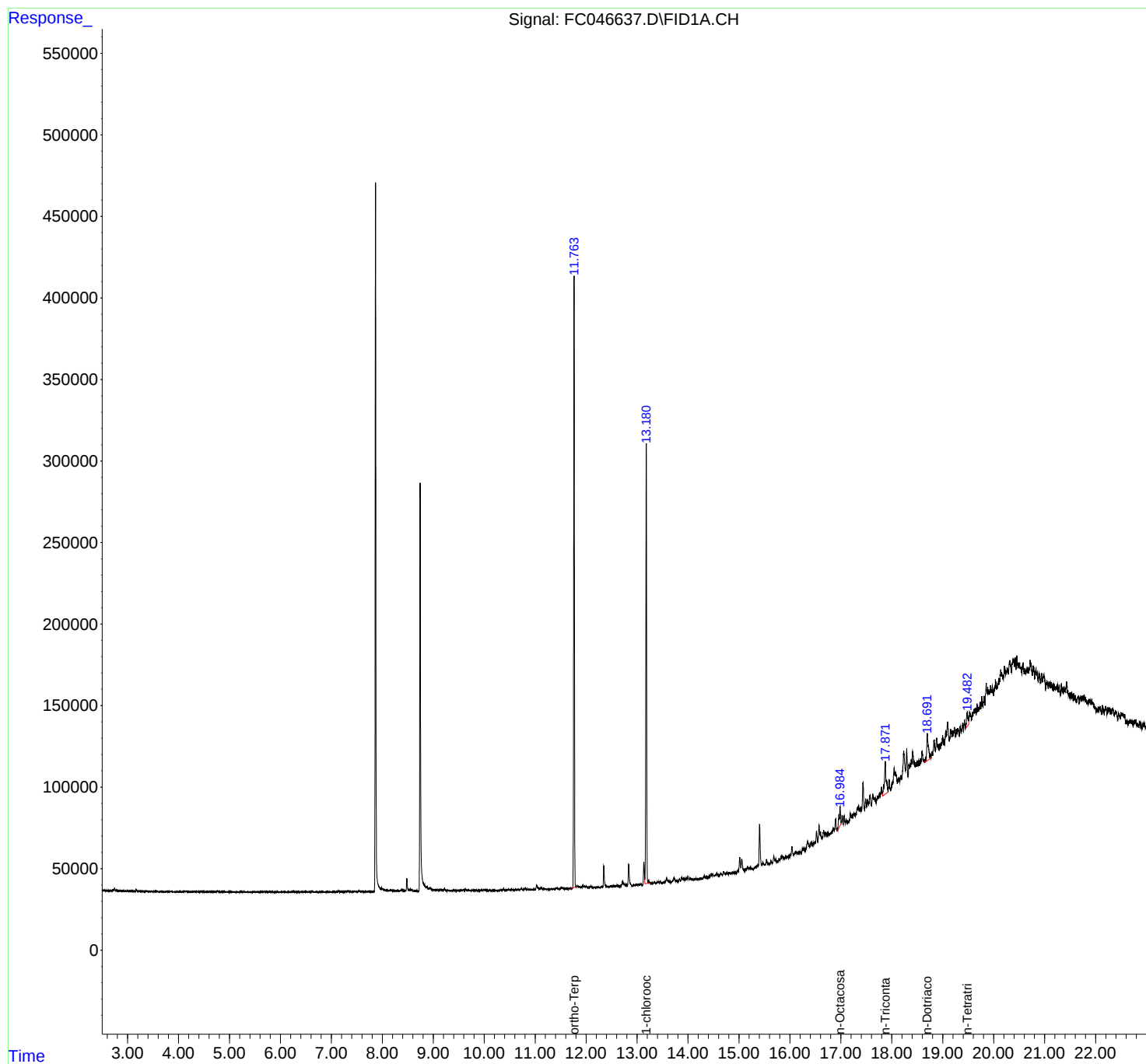
(f)=RT Delta > 1/2 Window

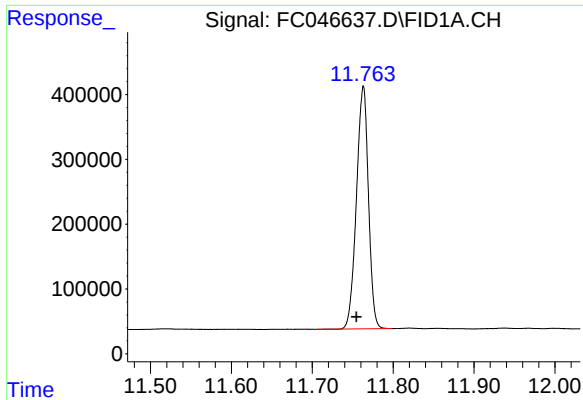
(m)=manual int.

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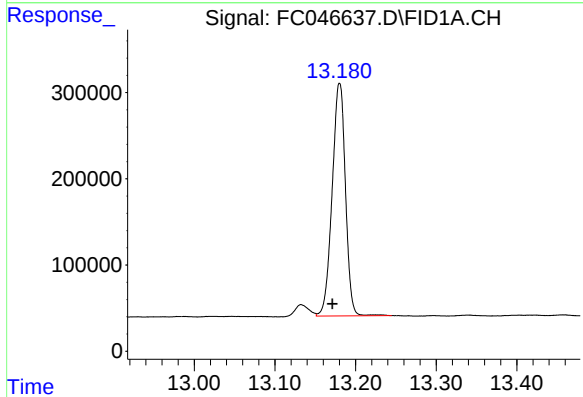
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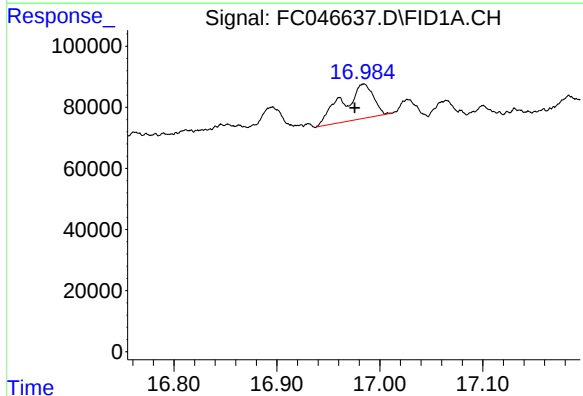
#9 ortho-Terphenyl (SURR)

R.T.: 11.763 min
Delta R.T.: 0.008 min
Response: 3854283
Conc: 35.26 ug/ml



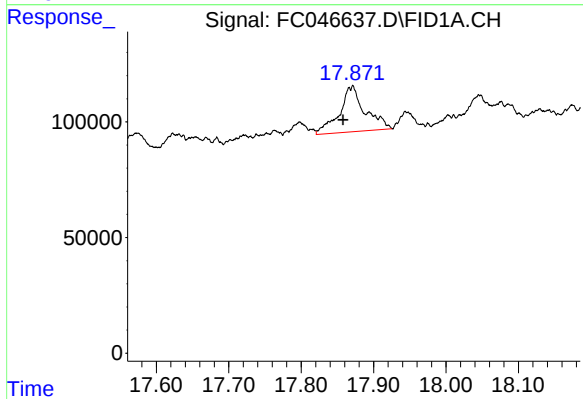
#12 1-chlorooctadecane (SURR)

R.T.: 13.180 min
Delta R.T.: 0.009 min
Response: 3094506
Conc: 35.91 ug/ml



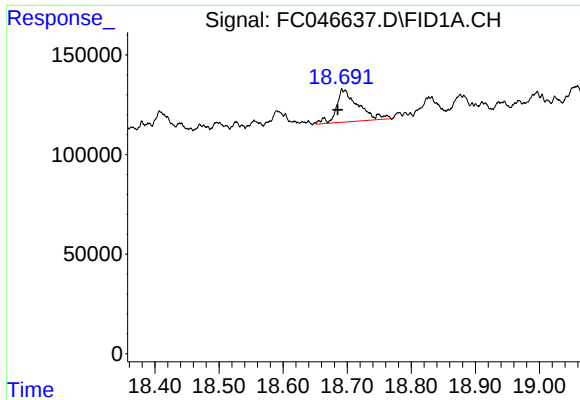
#16 n-Octacosane (C28)

R.T.: 16.984 min
Delta R.T.: 0.009 min
Response: 238388
Conc: 2.34 ug/ml



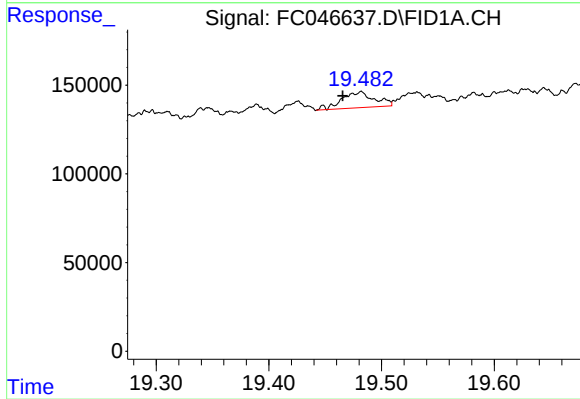
#17 n-Tricontane (C30)

R.T.: 17.870 min
Delta R.T.: 0.012 min
Response: 486785
Conc: 4.97 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.695 min
Delta R.T.: 0.009 min
Response: 386892
Conc: 4.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.481 min
Delta R.T.: 0.015 min
Response: 178685
Conc: 2.49 ug/ml