

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040320AL\
 Data File : FC046622.D
 Signal(s) : FID1A.CH
 Acq On : 03 Apr 2020 13:49
 Operator : DD\AJ
 Sample : L2129-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 01:34:51 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)	11.764	3577366	32.725 ug/ml
Spiked Amount 50.000		Recovery =	65.45%
12) S 1-chlorooctadecane (S...	13.180	2774906	32.200 ug/ml
Spiked Amount 50.000		Recovery =	64.40%
Target Compounds			
14) T n-Tetracosane (C24)	15.011	248643	2.409 ug/ml
16) T n-Octacosane (C28)	16.957	260117	2.556 ug/ml
20) T n-Hexatriacontane (C36)	20.141f	150782	2.152 ug/ml

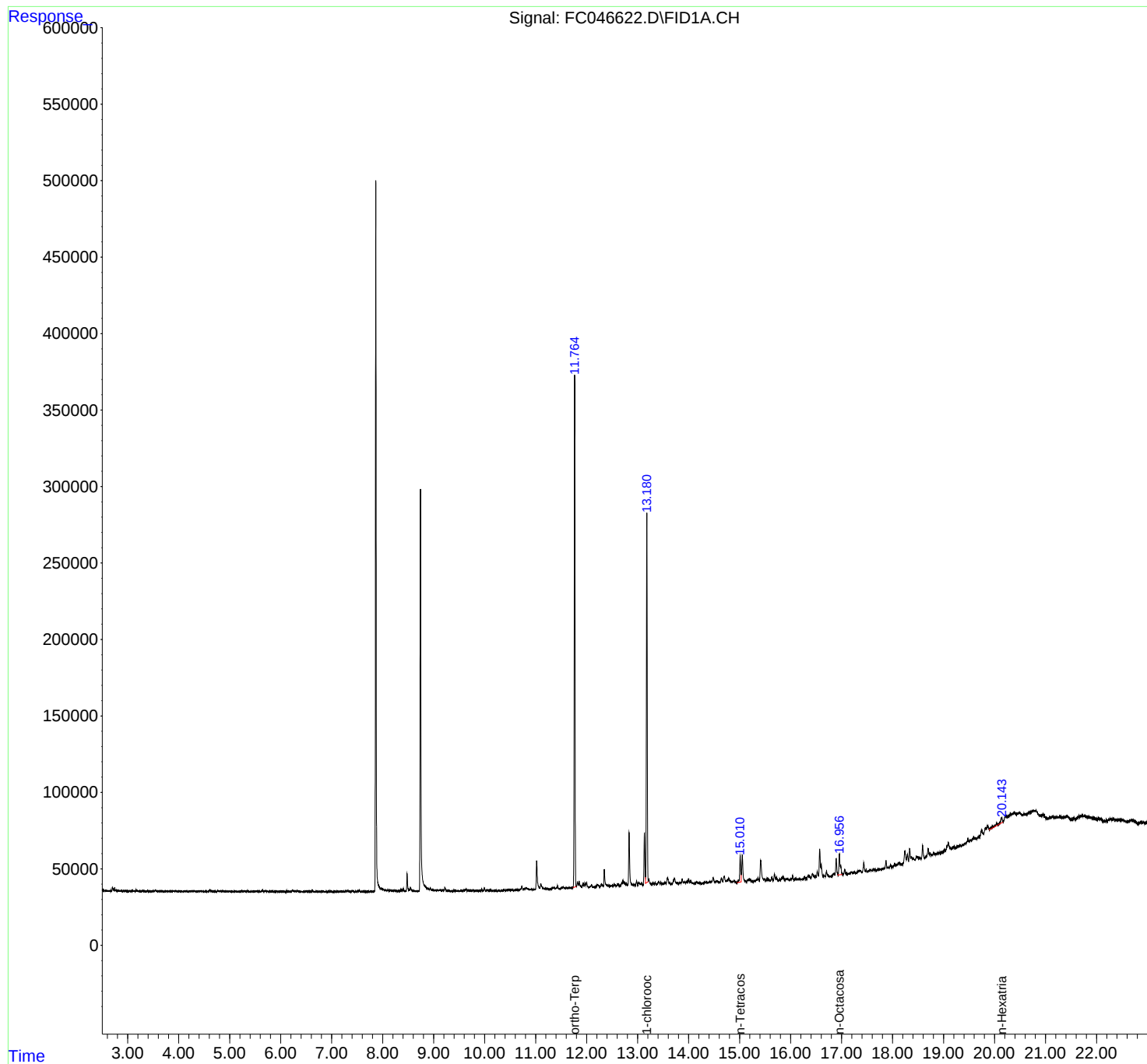
(f)=RT Delta > 1/2 Window

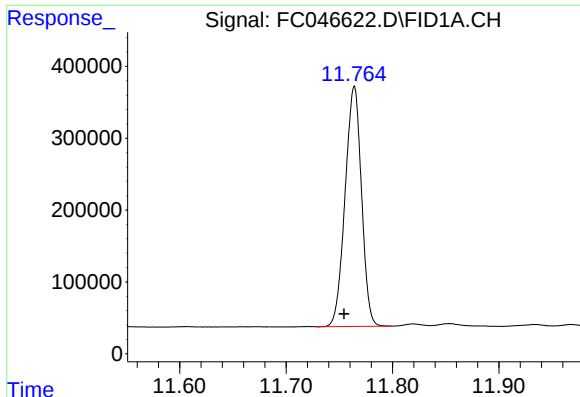
(m)=manual int.

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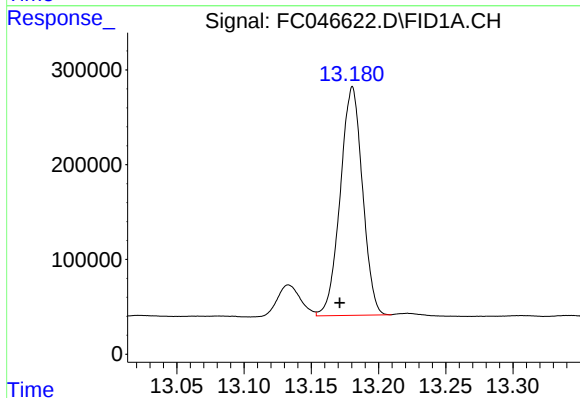
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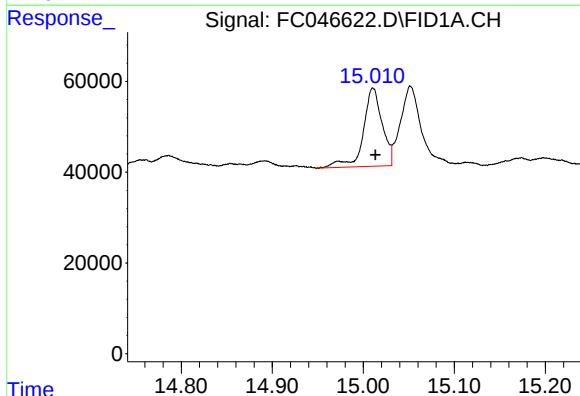
#9 ortho-Terphenyl (SURR)

R.T.: 11.764 min
Delta R.T.: 0.010 min
Response: 3577366
Conc: 32.73 ug/ml



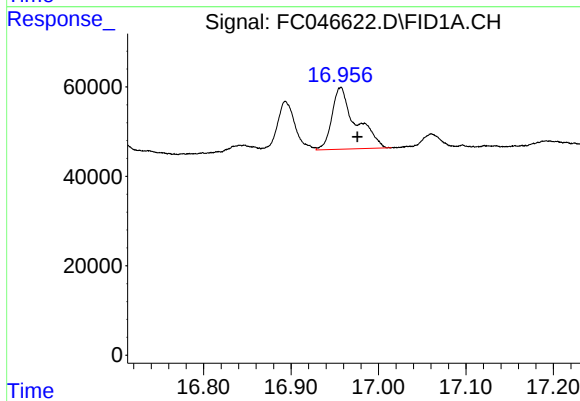
#12 1-chlorooctadecane (SURR)

R.T.: 13.180 min
Delta R.T.: 0.009 min
Response: 2774906
Conc: 32.20 ug/ml



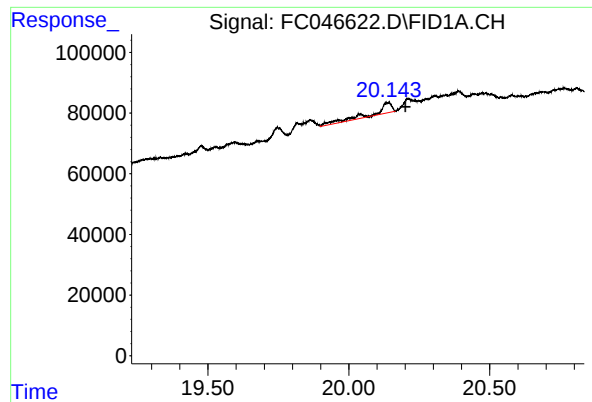
#14 n-Tetracosane (C24)

R.T.: 15.011 min
Delta R.T.: -0.002 min
Response: 248643
Conc: 2.41 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.957 min
Delta R.T.: -0.019 min
Response: 260117
Conc: 2.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.141 min
Delta R.T.: -0.060 min
Response: 150782
Conc: 2.15 ug/ml