

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040320AL\
 Data File : FC046640.D
 Signal(s) : FID1A.CH
 Acq On : 04 Apr 2020 00:45
 Operator : DD\AJ
 Sample : L2103-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 08:21:38 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	3533460	32.324 ug/ml
Spiked Amount 50.000		Recovery =	64.65%
12) S 1-chlorooctadecane (S...	13.182	2825974	32.792 ug/ml
Spiked Amount 50.000		Recovery =	65.58%
Target Compounds			
14) T n-Tetracosane (C24)	15.013	62734	0.608 ug/ml
16) T n-Octacosane (C28)	16.958	173523	1.705 ug/ml
17) T n-Tricontane (C30)	17.869	383260	3.912 ug/ml
18) T n-Dotriacontane (C32)	18.701	269738	3.217 ug/ml
19) T n-Tetratriacontane (C34)	19.483	195078	2.723 ug/ml
20) T n-Hexatriacontane (C36)	20.218	826772	11.802 ug/ml

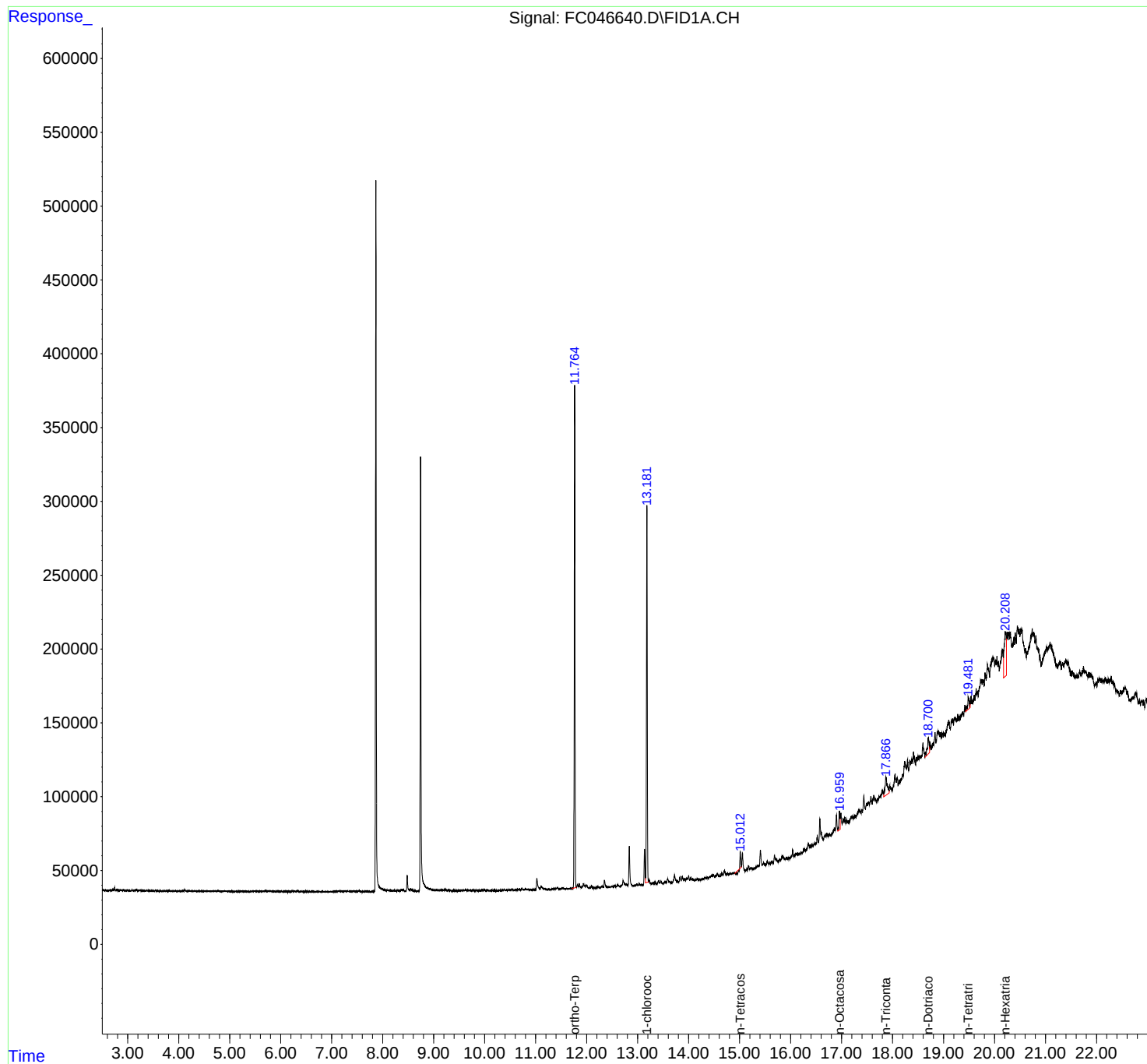
(f)=RT Delta > 1/2 Window

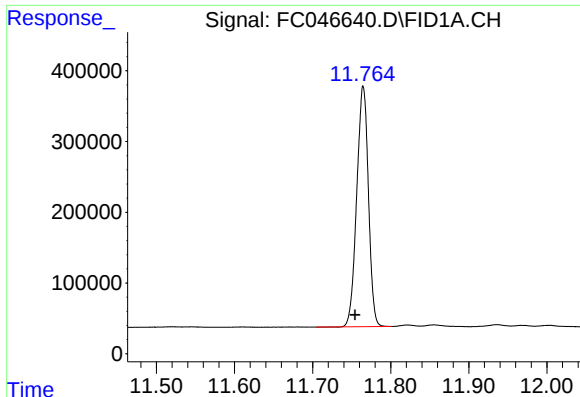
(m)=manual int.

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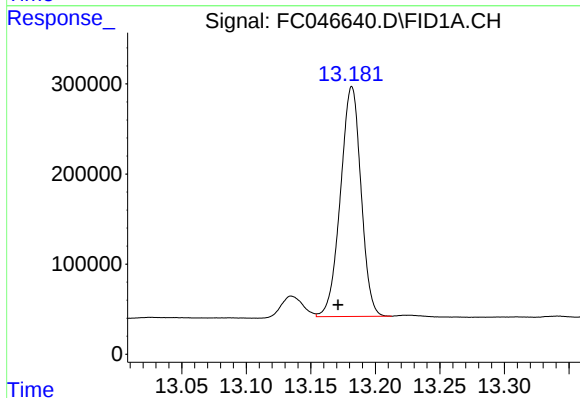
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





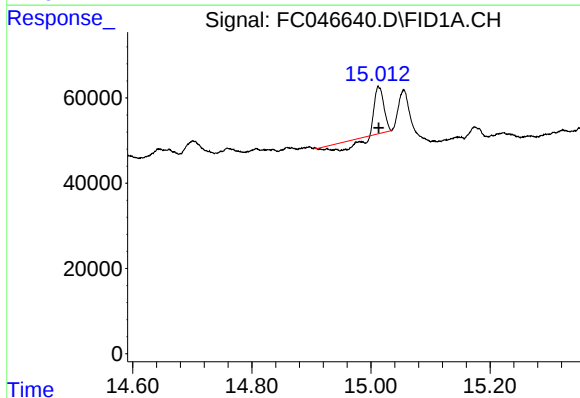
#9 ortho-Terphenyl (SURR)

R.T.: 11.765 min
Delta R.T.: 0.010 min
Response: 3533460
Conc: 32.32 ug/ml



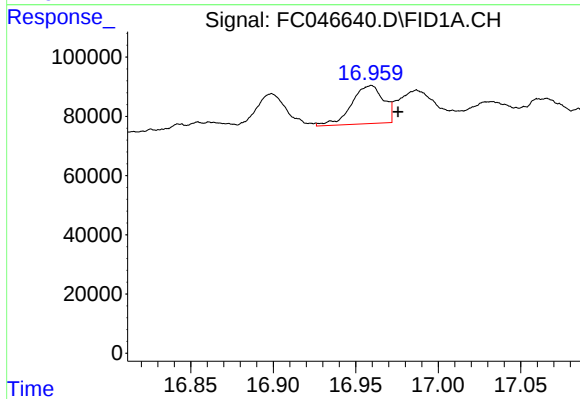
#12 1-chlorooctadecane (SURR)

R.T.: 13.182 min
Delta R.T.: 0.010 min
Response: 2825974
Conc: 32.79 ug/ml



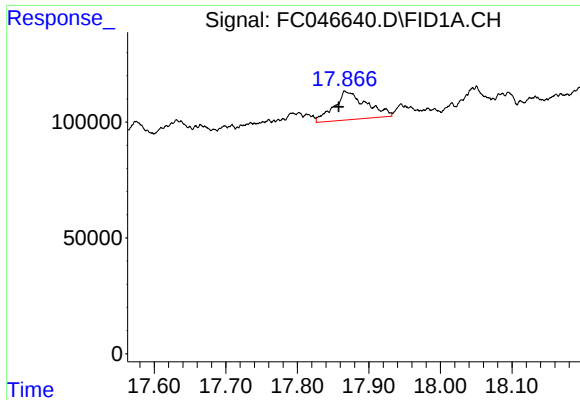
#14 n-Tetracosane (C24)

R.T.: 15.013 min
Delta R.T.: 0.000 min
Response: 62734
Conc: 0.61 ug/ml



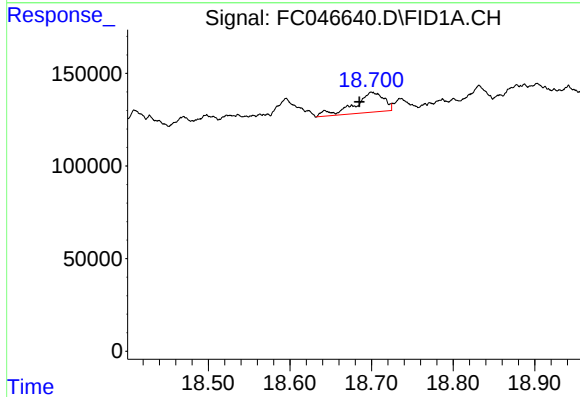
#16 n-Octacosane (C28)

R.T.: 16.958 min
Delta R.T.: -0.017 min
Response: 173523
Conc: 1.70 ug/ml



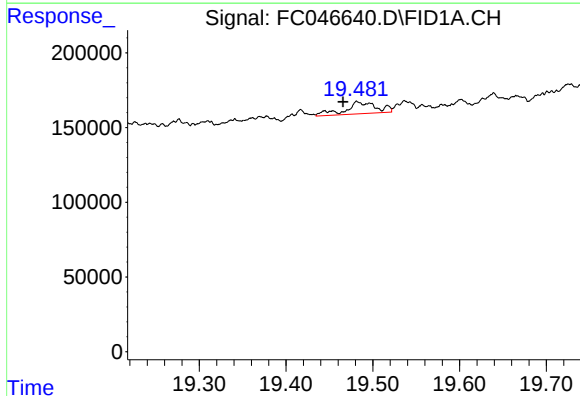
#17 n-Tricontane (C30)

R.T.: 17.869 min
Delta R.T.: 0.011 min
Response: 383260
Conc: 3.91 ug/ml



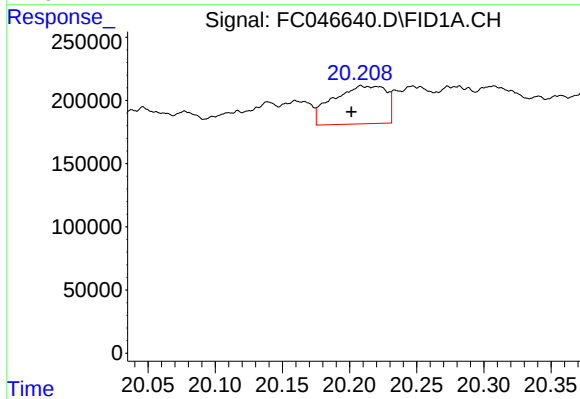
#18 n-Dotriacontane (C32)

R.T.: 18.701 min
Delta R.T.: 0.016 min
Response: 269738
Conc: 3.22 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.483 min
Delta R.T.: 0.017 min
Response: 195078
Conc: 2.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.218 min
Delta R.T.: 0.017 min
Response: 826772
Conc: 11.80 ug/ml