

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101220AL\
 Data File : FC050040.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2020 00:51
 Operator : DD\AJ
 Sample : L4225-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 13 03:23:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.646	3193584	28.491 ug/ml
Spiked Amount 50.000		Recovery =	56.98%
12) S 1-chlorooctadecane (S...	13.080	2643780	30.520 ug/ml
Spiked Amount 50.000		Recovery =	61.04%
Target Compounds			
14) T n-Tetracosane (C24)	14.927	110705	1.066 ug/ml
17) T n-Tricontane (C30)	17.789	94967	0.931 ug/ml
18) T n-Dotriacontane (C32)	18.619	153505	1.598 ug/ml
20) T n-Hexatriacontane (C36)	20.142	194264	2.193 ug/ml

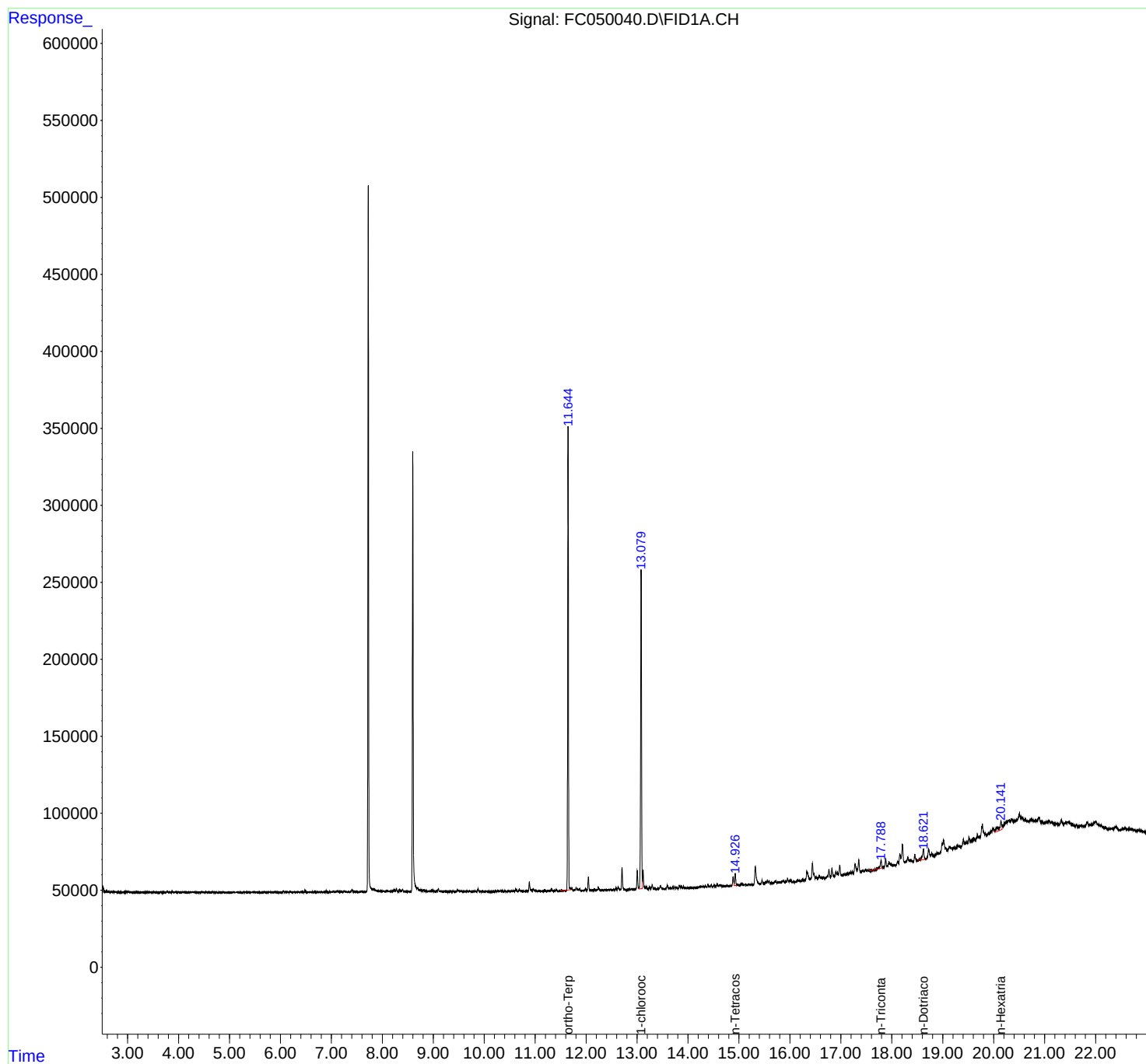
(f)=RT Delta > 1/2 Window

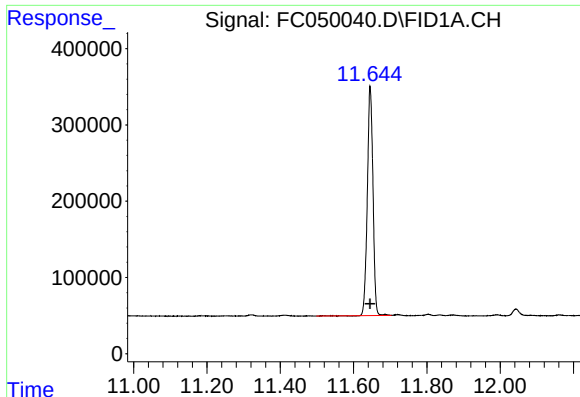
(m)=manual int.

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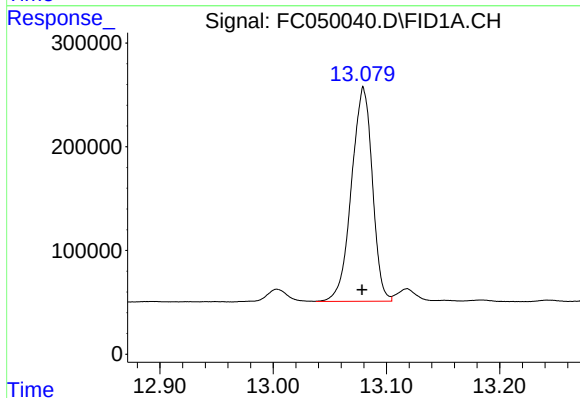
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





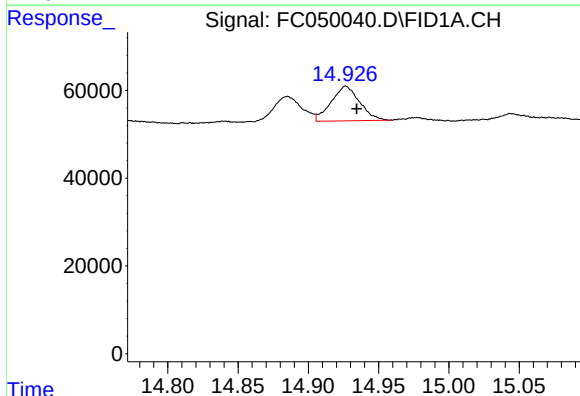
#9 ortho-Terphenyl (SURR)

R.T.: 11.646 min
Delta R.T.: 0.000 min
Response: 3193584
Conc: 28.49 ug/ml



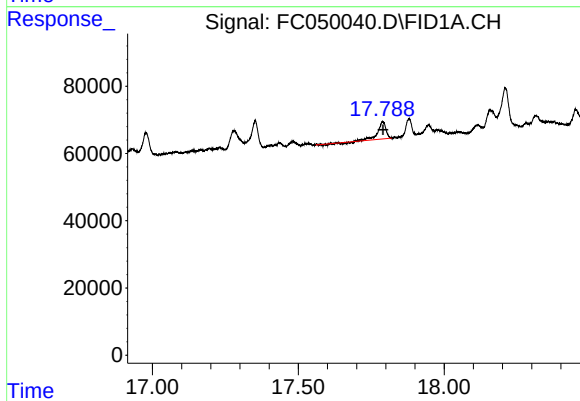
#12 1-chlorooctadecane (SURR)

R.T.: 13.080 min
Delta R.T.: 0.001 min
Response: 2643780
Conc: 30.52 ug/ml



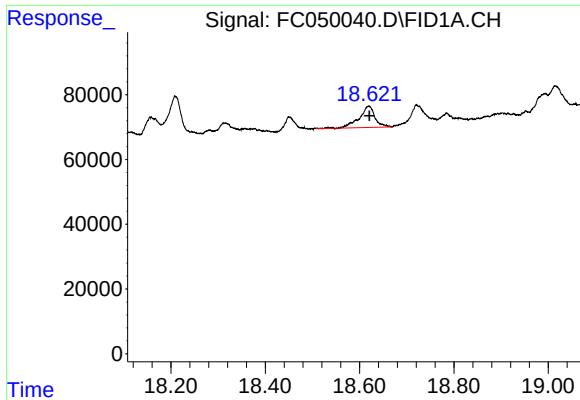
#14 n-Tetracosane (C24)

R.T.: 14.927 min
Delta R.T.: -0.007 min
Response: 110705
Conc: 1.07 ug/ml



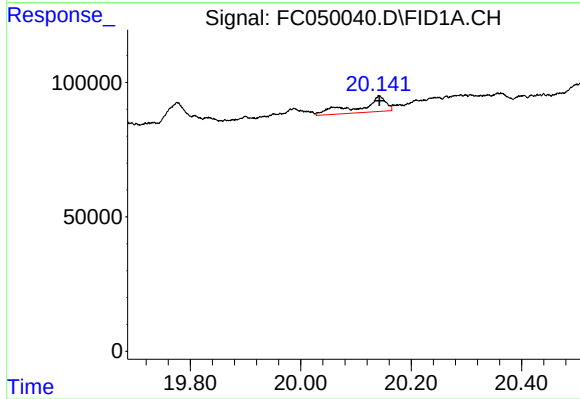
#17 n-Tricontane (C30)

R.T.: 17.789 min
Delta R.T.: -0.001 min
Response: 94967
Conc: 0.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.619 min
Delta R.T.: -0.002 min
Response: 153505
Conc: 1.60 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.142 min
Delta R.T.: 0.000 min
Response: 194264
Conc: 2.19 ug/ml