

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110419AL\
 Data File : FC044346.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2019 23:27
 Operator : DD\AJ
 Sample : K5676-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 00:22:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 2019
 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)	11.722	3978935	27.298 ug/ml
Spiked Amount 50.000		Recovery =	54.60%
12) S 1-chlorooctadecane (S...	13.152	3199557	28.615 ug/ml
Spiked Amount 50.000		Recovery =	57.23%
Target Compounds			
17) T n-Tricontane (C30)	17.868	372227	3.517 ug/ml
18) T n-Dotriacontane (C32)	18.700	259513	2.577 ug/ml
19) T n-Tetratriacontane (C34)	19.478	155775	1.661 ug/ml
22) T n-Tetracontane (C40)	21.977	488099	5.774 ug/ml

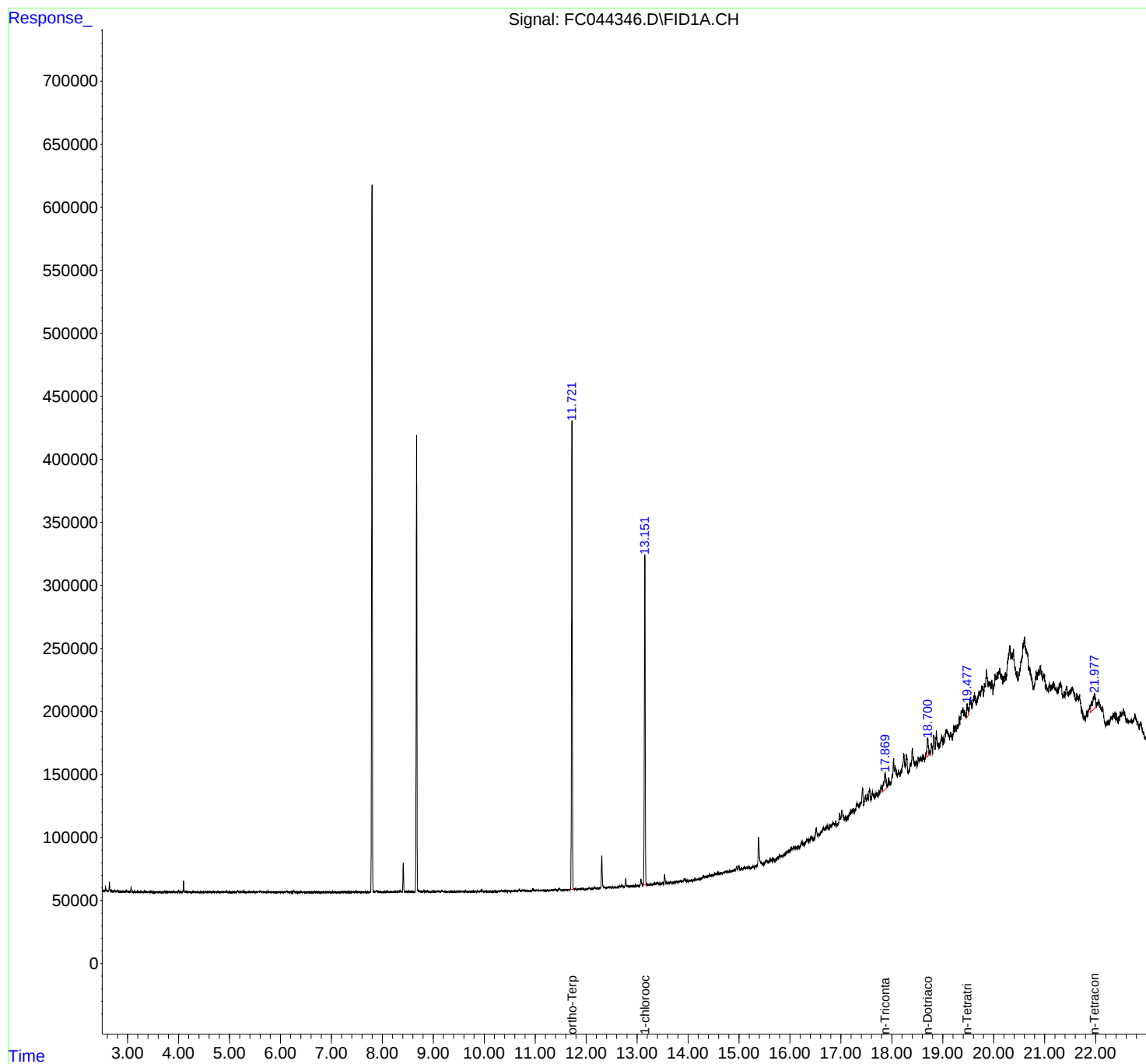
(f)=RT Delta > 1/2 Window

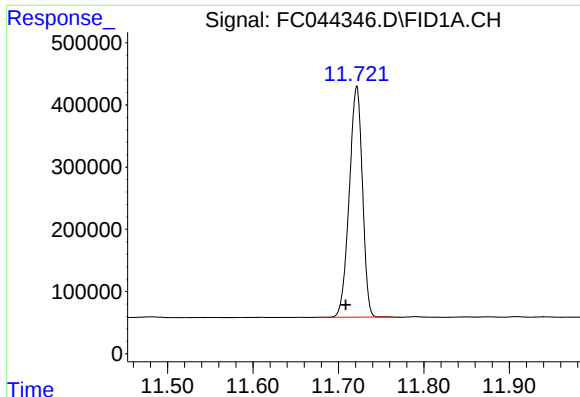
(m)=manual int.

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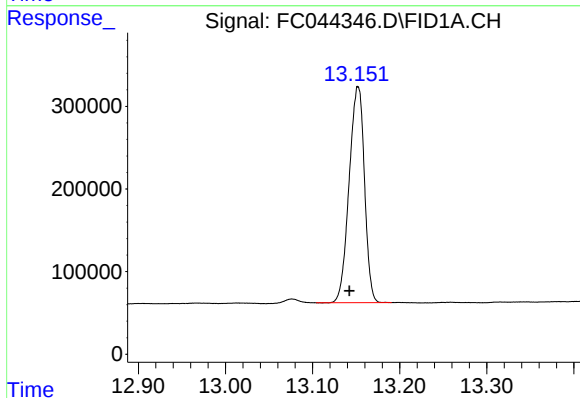
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





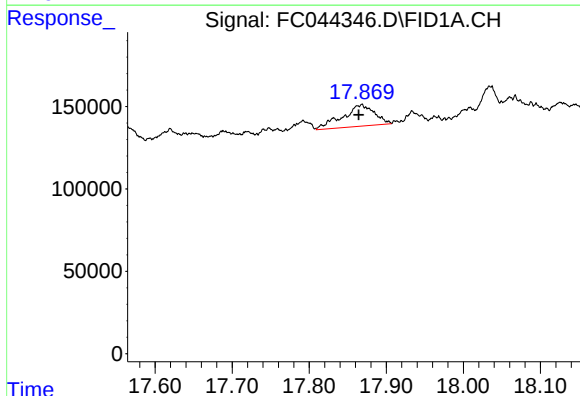
#9 ortho-Terphenyl (SURR)

R.T.: 11.722 min
Delta R.T.: 0.013 min
Response: 3978935
Conc: 27.30 ug/ml



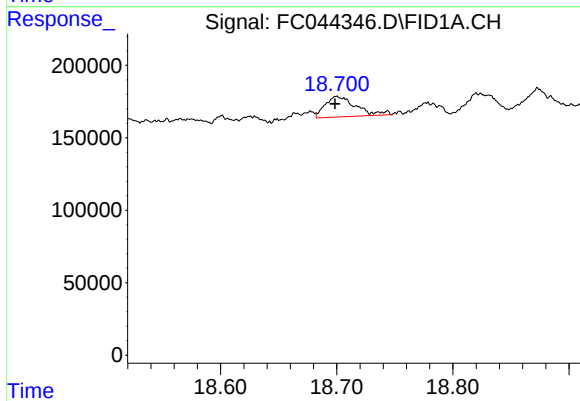
#12 1-chlorooctadecane (SURR)

R.T.: 13.152 min
Delta R.T.: 0.010 min
Response: 3199557
Conc: 28.62 ug/ml



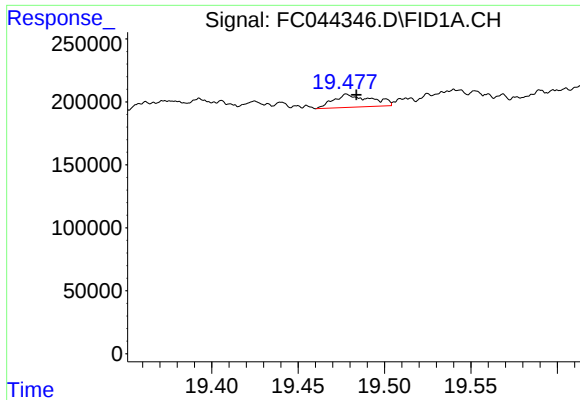
#17 n-Tricontane (C30)

R.T.: 17.868 min
Delta R.T.: 0.004 min
Response: 372227
Conc: 3.52 ug/ml



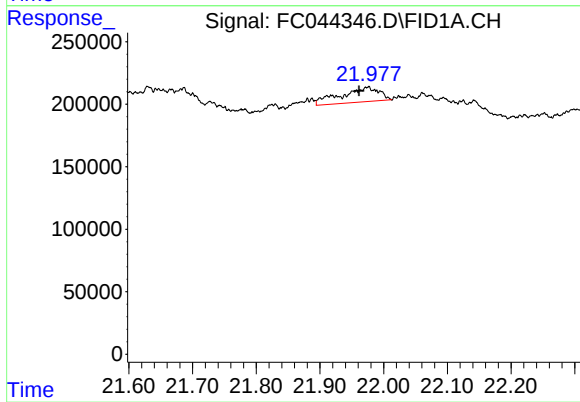
#18 n-Dotriacontane (C32)

R.T.: 18.700 min
Delta R.T.: 0.001 min
Response: 259513
Conc: 2.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.478 min
Delta R.T.: -0.005 min
Response: 155775
Conc: 1.66 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.977 min
Delta R.T.: 0.015 min
Response: 488099
Conc: 5.77 ug/ml