

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041020AL\
 Data File : FC046752.D
 Signal(s) : FID1A.CH
 Acq On : 10 Apr 2020 16:27
 Operator : DD\AJ
 Sample : L2205-21
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 01:15:07 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)	11.762	2913427	26.652 ug/ml
Spiked Amount 50.000		Recovery =	53.30%
12) S 1-chlorooctadecane (S...	13.180	2351287	27.284 ug/ml
Spiked Amount 50.000		Recovery =	54.57%
Target Compounds			
16) T n-Octacosane (C28)	16.986	130042	1.278 ug/ml
17) T n-Tricontane (C30)	17.869	290177	2.962 ug/ml
20) T n-Hexatriacontane (C36)	20.215	197584	2.820 ug/ml

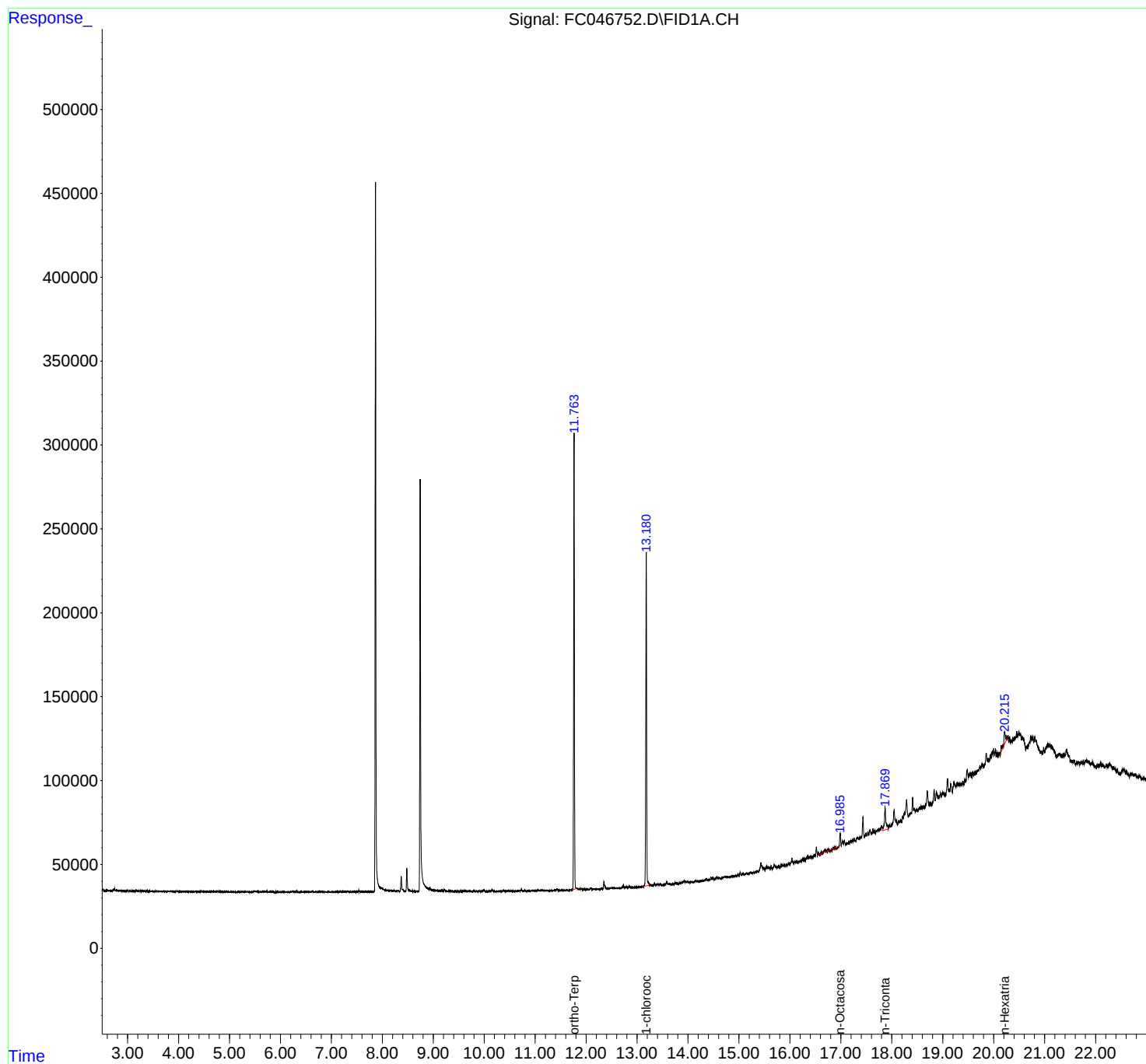
(f)=RT Delta > 1/2 Window

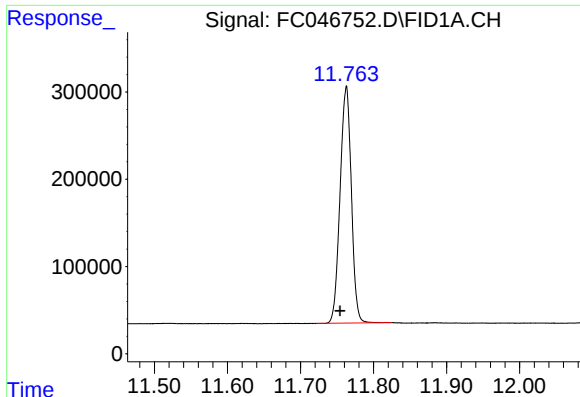
(m)=manual int.

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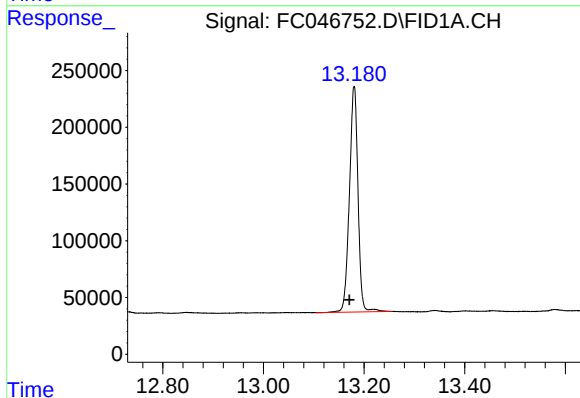
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





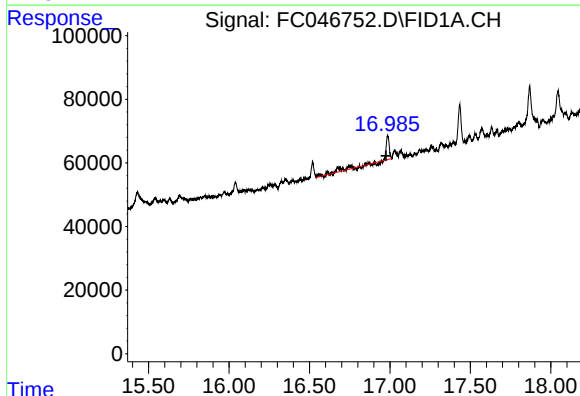
#9 ortho-Terphenyl (SURR)

R.T.: 11.762 min
Delta R.T.: 0.008 min
Response: 2913427
Conc: 26.65 ug/ml



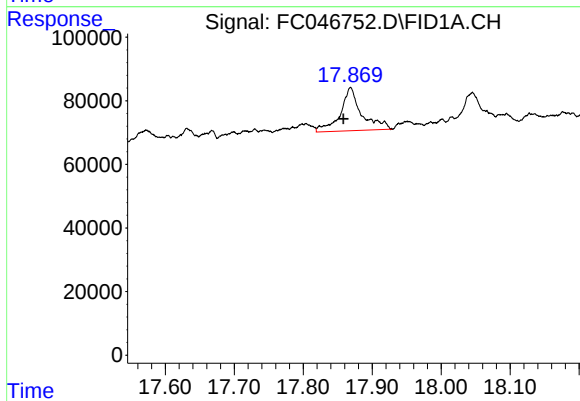
#12 1-chlorooctadecane (SURR)

R.T.: 13.180 min
Delta R.T.: 0.009 min
Response: 2351287
Conc: 27.28 ug/ml



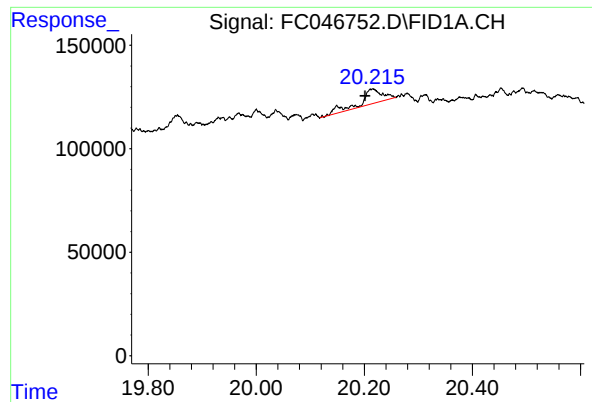
#16 n-Octacosane (C28)

R.T.: 16.986 min
Delta R.T.: 0.010 min
Response: 130042
Conc: 1.28 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.869 min
Delta R.T.: 0.010 min
Response: 290177
Conc: 2.96 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.215 min
Delta R.T.: 0.014 min
Response: 197584
Conc: 2.82 ug/ml