

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110119AL\
 Data File : FC044315.D
 Signal(s) : FID1A.CH
 Acq On : 01 Nov 2019 11:28
 Operator : DD\AJ
 Sample : K5620-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 15:12:39 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)	11.717	2790062	19.141 ug/ml
Spiked Amount 50.000		Recovery =	38.28%
12) S 1-chlorooctadecane (S...	13.149	2406282	21.520 ug/ml
Spiked Amount 50.000		Recovery =	43.04%
Target Compounds			
16) T n-Octacosane (C28)	16.981	190673	1.760 ug/ml
17) T n-Tricontane (C30)	17.871	302846	2.862 ug/ml
18) T n-Dotriacontane (C32)	18.704	255736	2.539 ug/ml

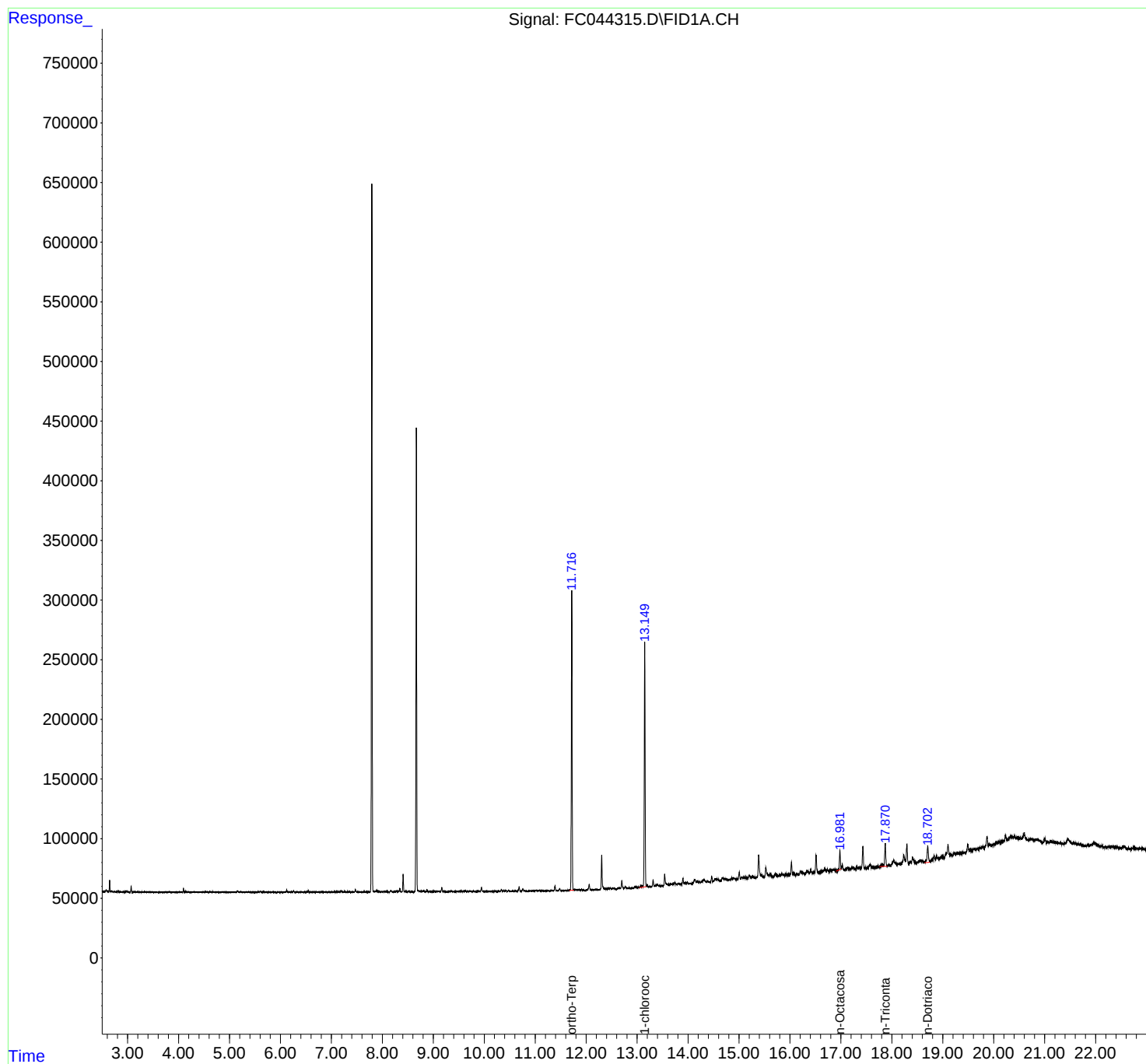
(f)=RT Delta > 1/2 Window

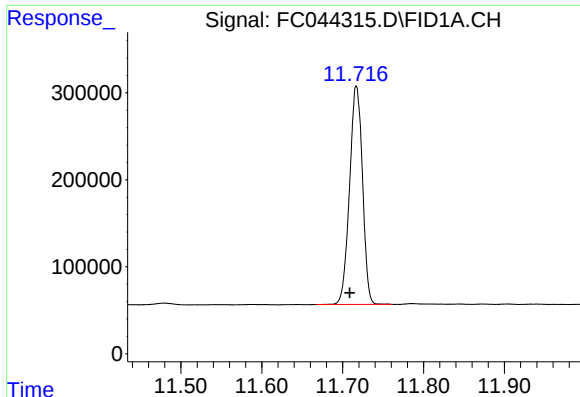
(m)=manual int.

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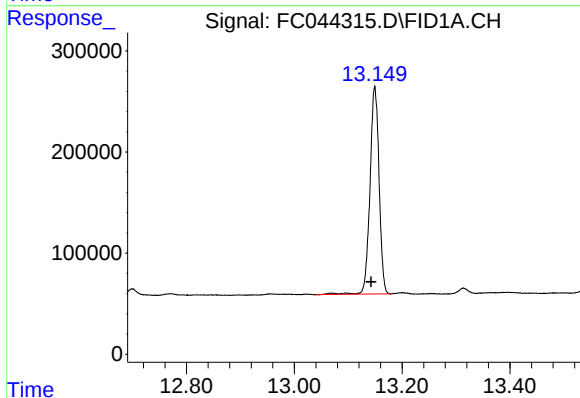
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





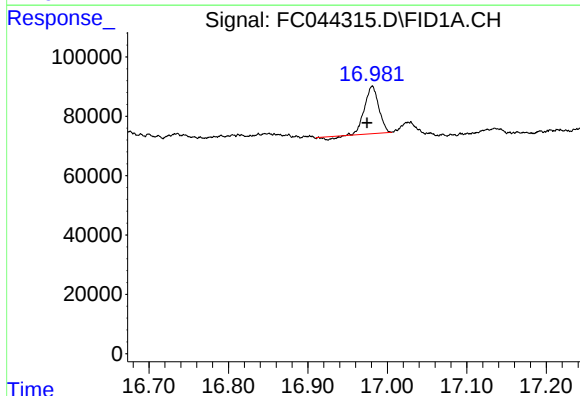
#9 ortho-Terphenyl (SURR)

R.T.: 11.717 min
Delta R.T.: 0.008 min
Response: 2790062
Conc: 19.14 ug/ml



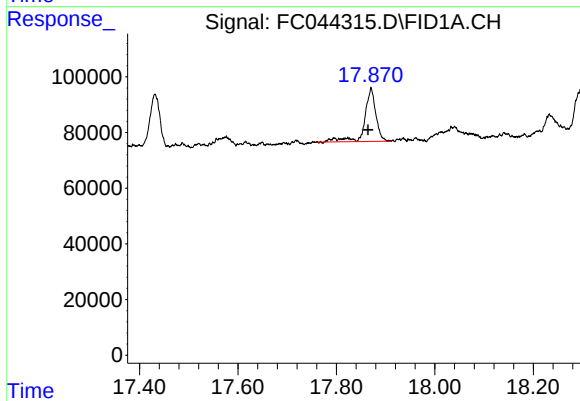
#12 1-chlorooctadecane (SURR)

R.T.: 13.149 min
Delta R.T.: 0.007 min
Response: 2406282
Conc: 21.52 ug/ml



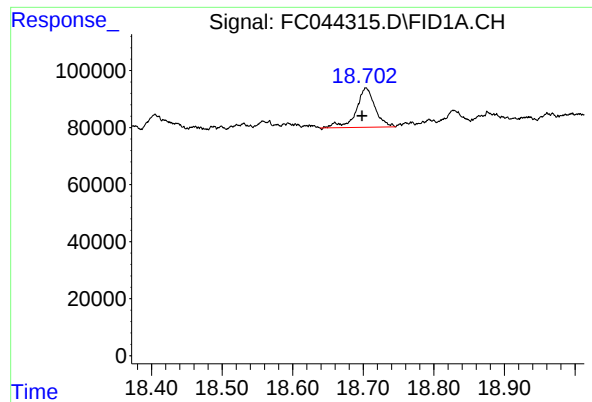
#16 n-Octacosane (C28)

R.T.: 16.981 min
Delta R.T.: 0.006 min
Response: 190673
Conc: 1.76 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.871 min
Delta R.T.: 0.006 min
Response: 302846
Conc: 2.86 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.704 min
Delta R.T.: 0.005 min
Response: 255736
Conc: 2.54 ug/ml