

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110119AL\
 Data File : FC044323.D
 Signal(s) : FID1A.CH
 Acq On : 01 Nov 2019 16:50
 Operator : DD\AJ
 Sample : K5620-05RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 22:42:54 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)	11.718	2818240	19.335 ug/ml
Spiked Amount 50.000		Recovery =	38.67%
12) S 1-chlorooctadecane (S...	13.149	2405796	21.516 ug/ml
Spiked Amount 50.000		Recovery =	43.03%
Target Compounds			
16) T n-Octacosane (C28)	16.979	226856	2.094 ug/ml
17) T n-Tricontane (C30)	17.869	350991	3.316 ug/ml
18) T n-Dotriacontane (C32)	18.701	249434	2.477 ug/ml

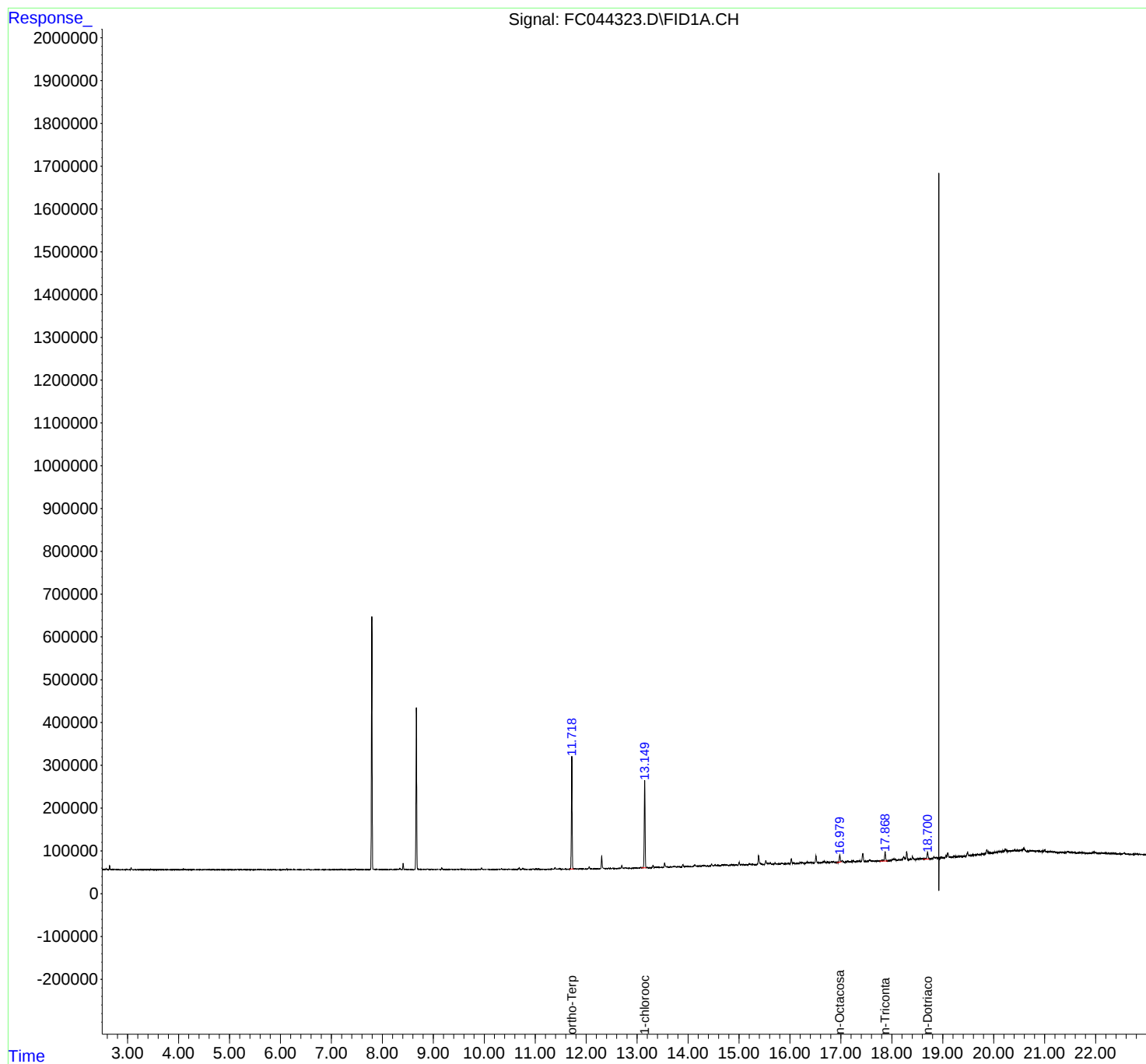
(f)=RT Delta > 1/2 Window

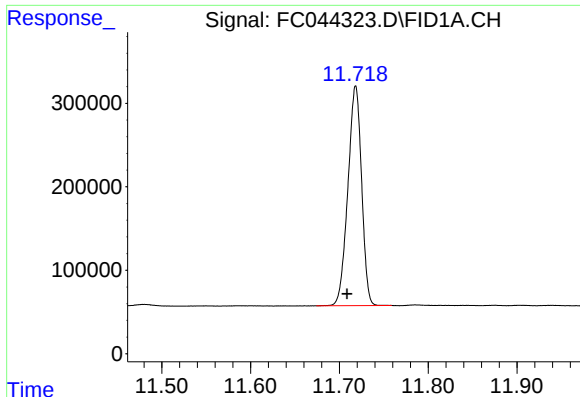
(m)=manual int.

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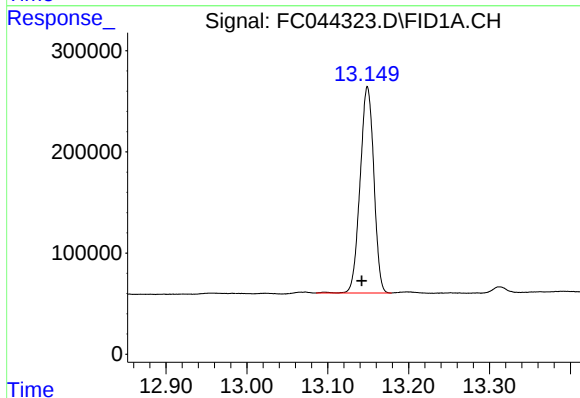
Volume Inj. : 1 ul
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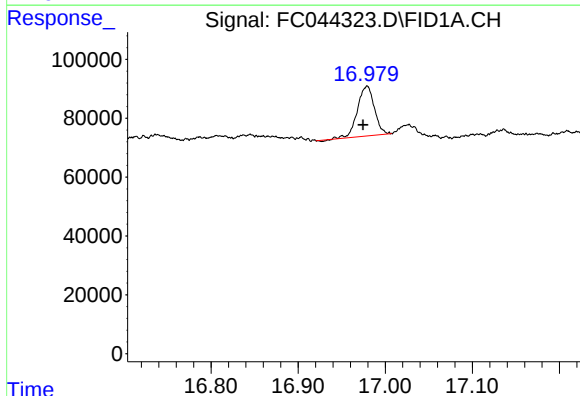
#9 ortho-Terphenyl (SURR)

R.T.: 11.718 min
Delta R.T.: 0.010 min
Response: 2818240
Conc: 19.33 ug/ml



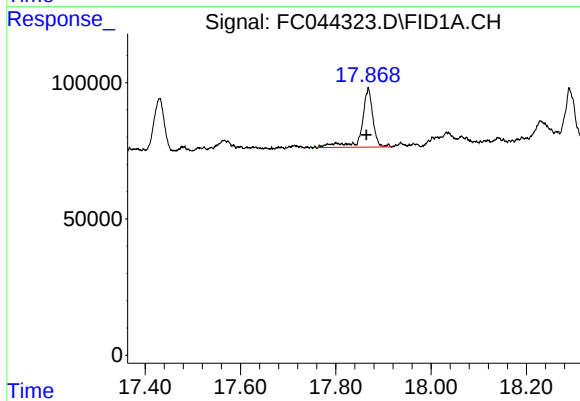
#12 1-chlorooctadecane (SURR)

R.T.: 13.149 min
Delta R.T.: 0.007 min
Response: 2405796
Conc: 21.52 ug/ml



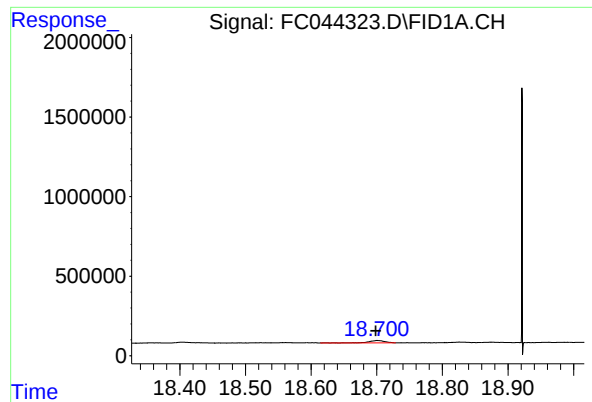
#16 n-Octacosane (C28)

R.T.: 16.979 min
Delta R.T.: 0.005 min
Response: 226856
Conc: 2.09 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.869 min
Delta R.T.: 0.004 min
Response: 350991
Conc: 3.32 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.701 min
Delta R.T.: 0.003 min
Response: 249434
Conc: 2.48 ug/ml