

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111119AL\
 Data File : FC044475.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2019 14:41
 Operator : DD\AJ
 Sample : K5723-12RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 15:59:05 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	2916487	20.009 ug/ml
Spiked Amount 50.000		Recovery =	40.02%
12) S 1-chlorooctadecane (S...	13.149	2506152	22.414 ug/ml
Spiked Amount 50.000		Recovery =	44.83%
Target Compounds			
16) T n-Octacosane (C28)	17.023	290467	2.681 ug/ml
17) T n-Tricontane (C30)	17.869	285592	2.698 ug/ml
19) T n-Tetratriacontane (C34)	19.503	494353	5.272 ug/ml

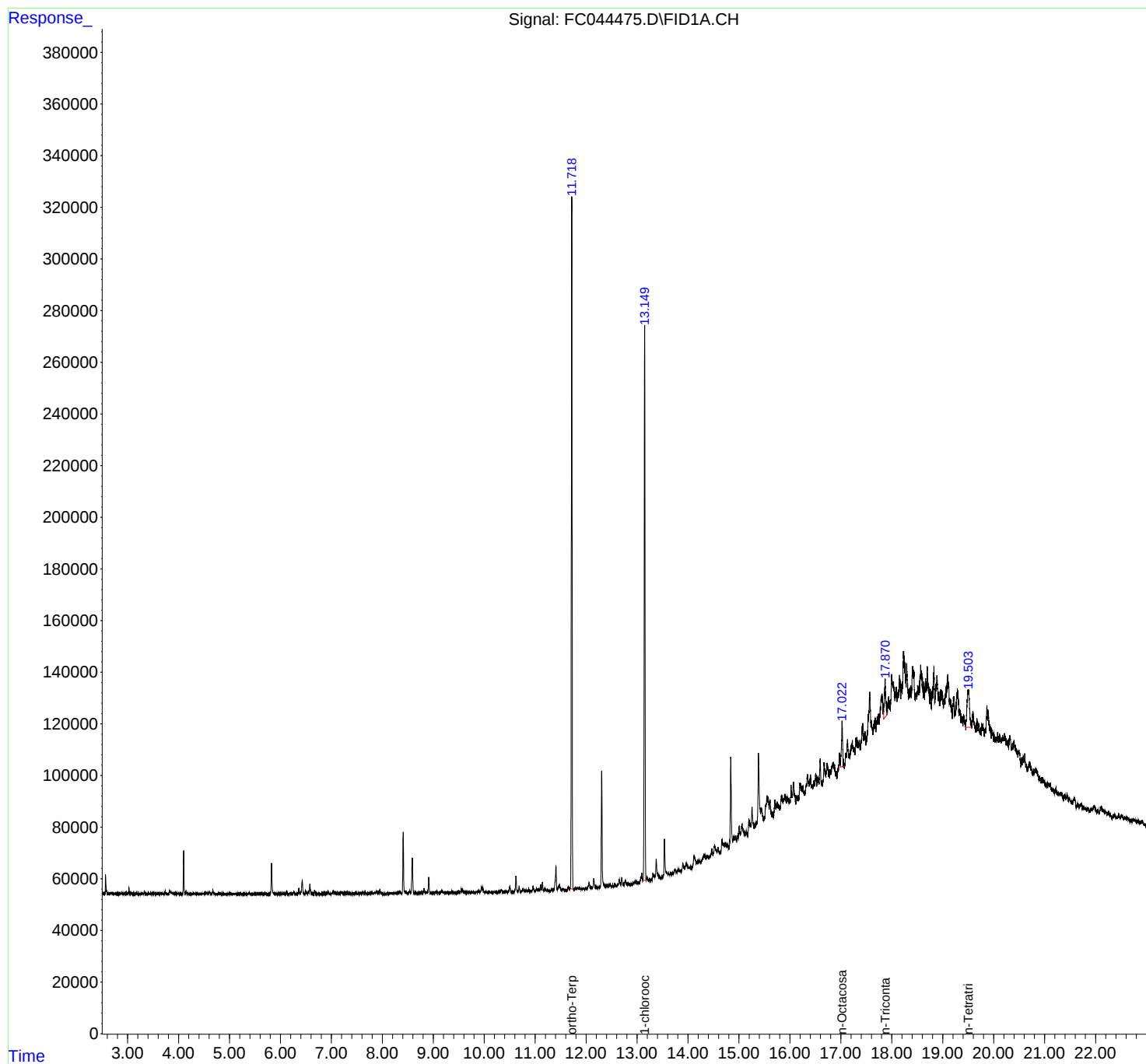
(f)=RT Delta > 1/2 Window

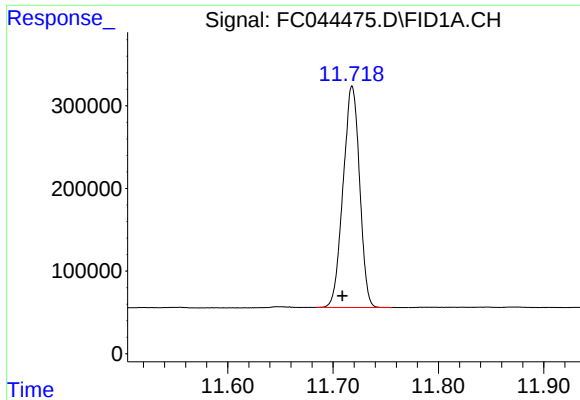
(m)=manual int.

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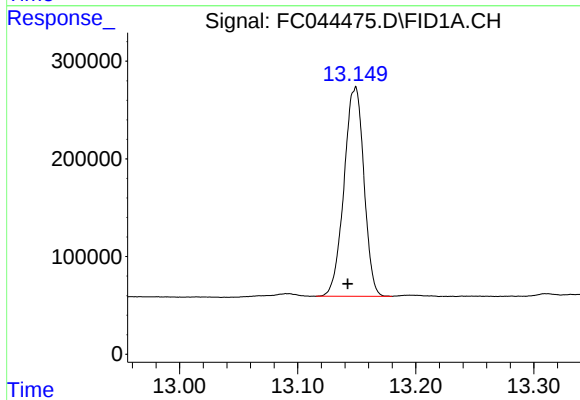
Volume Inj. : 1 ul
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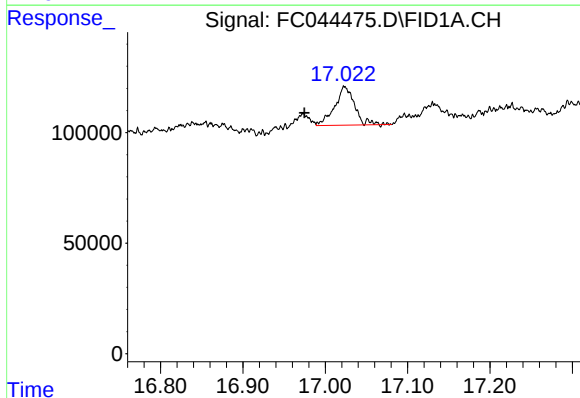
#9 ortho-Terphenyl (SURR)

R.T.: 11.718 min
Delta R.T.: 0.009 min
Response: 2916487
Conc: 20.01 ug/ml



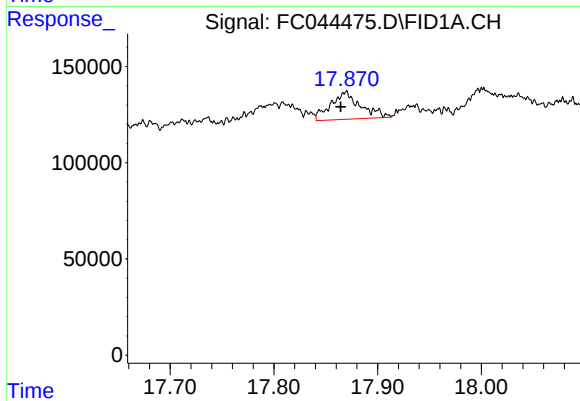
#12 1-chlorooctadecane (SURR)

R.T.: 13.149 min
Delta R.T.: 0.006 min
Response: 2506152
Conc: 22.41 ug/ml



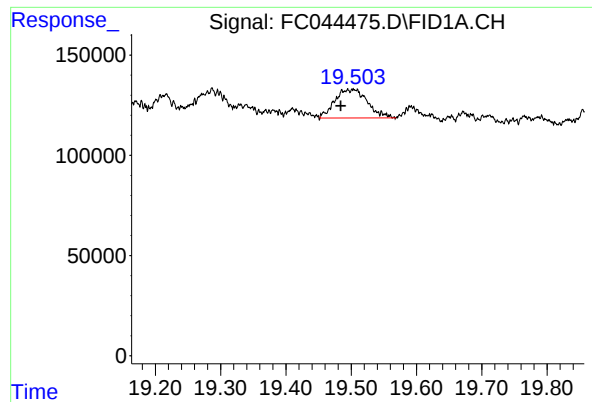
#16 n-Octacosane (C28)

R.T.: 17.023 min
Delta R.T.: 0.049 min
Response: 290467
Conc: 2.68 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.869 min
Delta R.T.: 0.005 min
Response: 285592
Conc: 2.70 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.503 min
Delta R.T.: 0.019 min
Response: 494353
Conc: 5.27 ug/ml