

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110619AL\
 Data File : FC044357.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2019 16:52
 Operator : DD\AJ
 Sample : K5701-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 00:58:50 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)	11.720	3261484	22.375 ug/ml
Spiked Amount 50.000		Recovery =	44.75%
12) S 1-chlorooctadecane (S...	13.151	2522123	22.556 ug/ml
Spiked Amount 50.000		Recovery =	45.11%
Target Compounds			
16) T n-Octacosane (C28)	16.981	265135	2.448 ug/ml
17) T n-Tricontane (C30)	17.869	351242	3.319 ug/ml
18) T n-Dotriacontane (C32)	18.704	208846	2.074 ug/ml

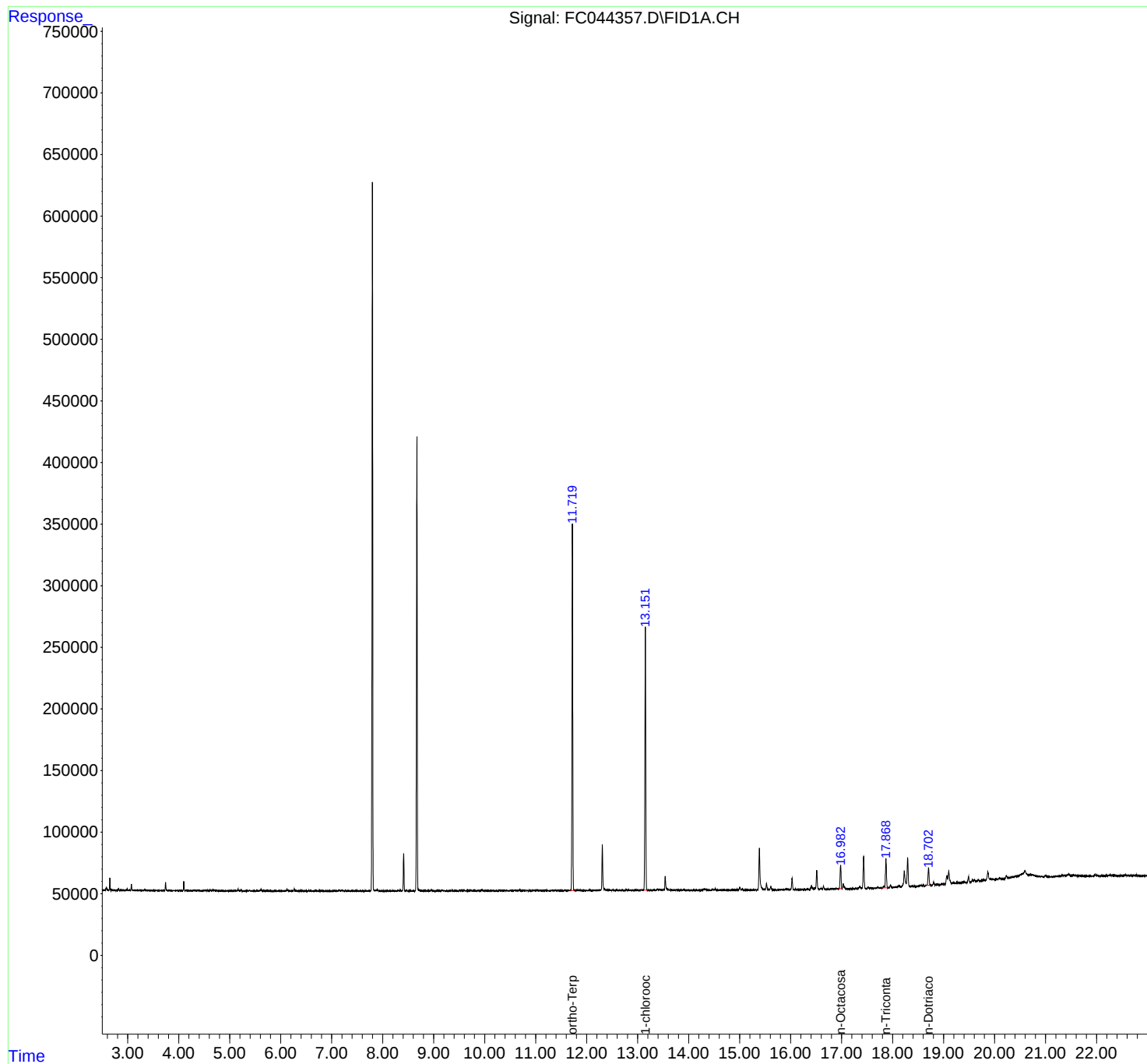
(f)=RT Delta > 1/2 Window

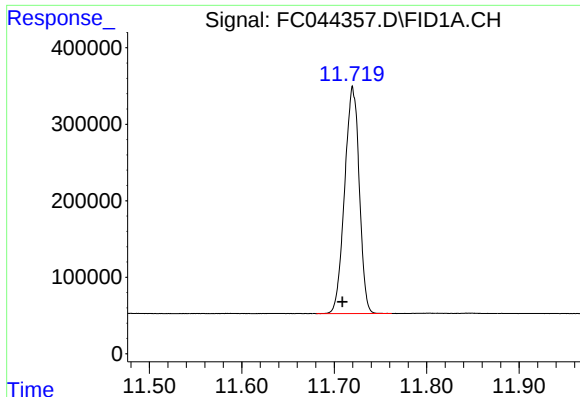
(m)=manual int.

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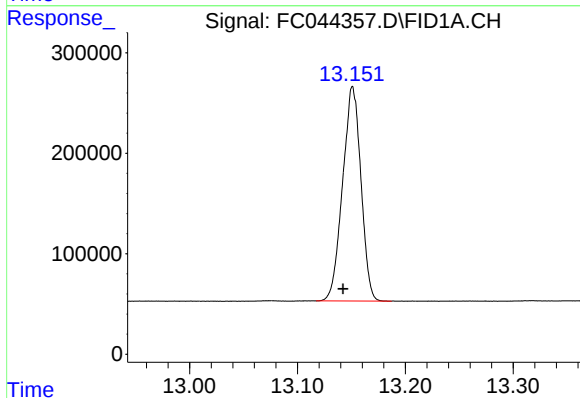
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





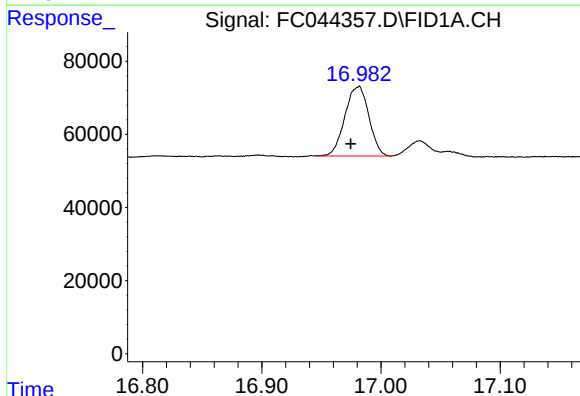
#9 ortho-Terphenyl (SURR)

R.T.: 11.720 min
Delta R.T.: 0.011 min
Response: 3261484
Conc: 22.38 ug/ml



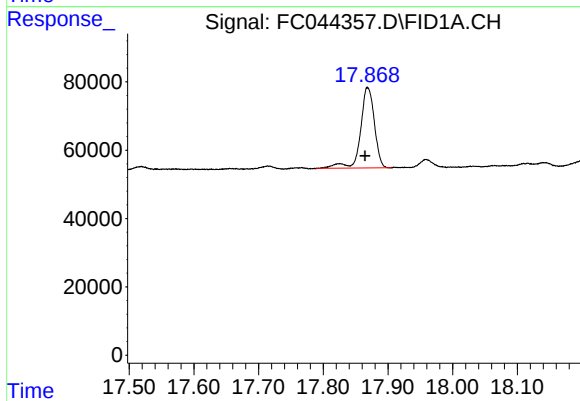
#12 1-chlorooctadecane (SURR)

R.T.: 13.151 min
Delta R.T.: 0.009 min
Response: 2522123
Conc: 22.56 ug/ml



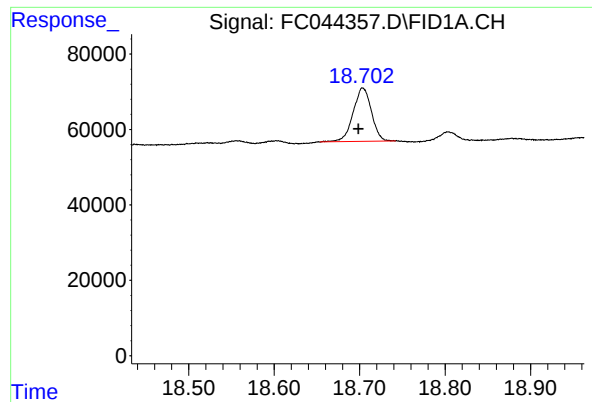
#16 n-Octacosane (C28)

R.T.: 16.981 min
Delta R.T.: 0.007 min
Response: 265135
Conc: 2.45 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.869 min
Delta R.T.: 0.004 min
Response: 351242
Conc: 3.32 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.704 min
Delta R.T.: 0.005 min
Response: 208846
Conc: 2.07 ug/ml