

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042220AL\
 Data File : FC047032.D
 Signal(s) : FID1A.CH
 Acq On : 23 Apr 2020 3:41
 Operator : DD\AJ
 Sample : L2356-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 07:12:04 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)	11.753	3935254	35.999 ug/ml
Spiked Amount 50.000		Recovery =	72.00%
12) S 1-chlorooctadecane (S...	13.167	3269878	37.943 ug/ml
Spiked Amount 50.000		Recovery =	75.89%
Target Compounds			
16) T n-Octacosane (C28)	16.967	354901	3.487 ug/ml
17) T n-Tricontane (C30)	17.850	438499	4.476 ug/ml
18) T n-Dotriacontane (C32)	18.678	241262	2.878 ug/ml

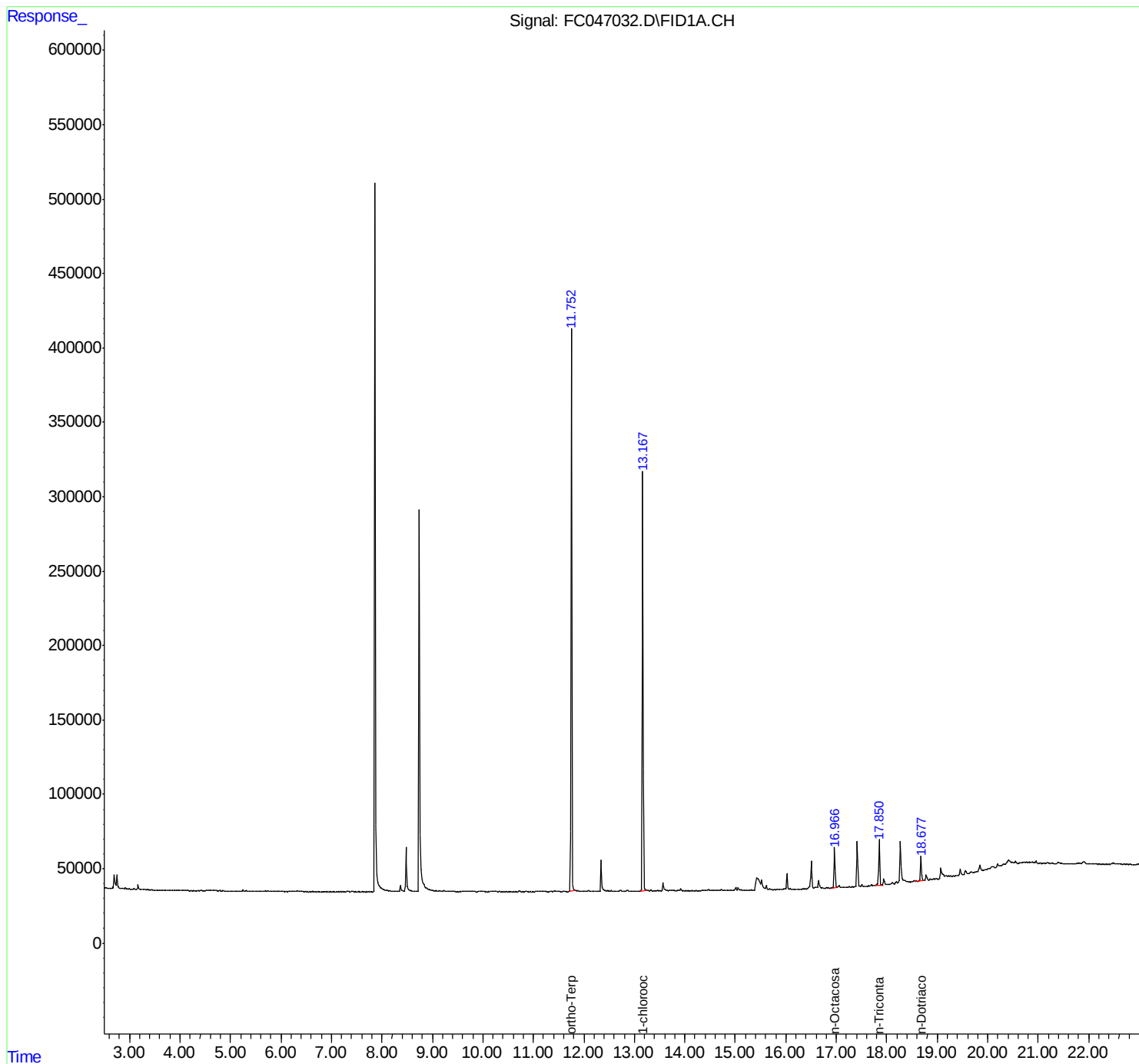
(f)=RT Delta > 1/2 Window

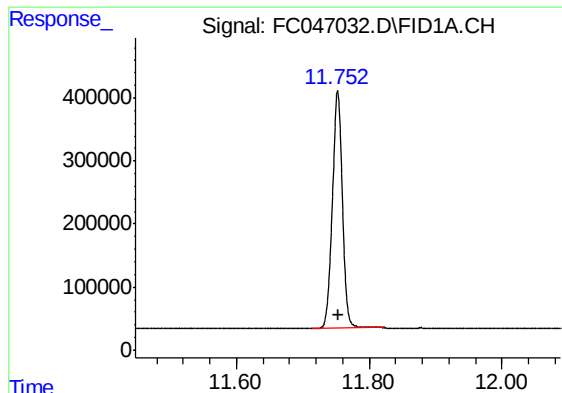
(m)=manual int.

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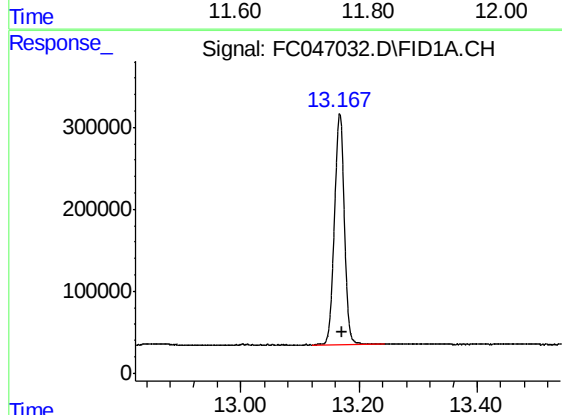
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





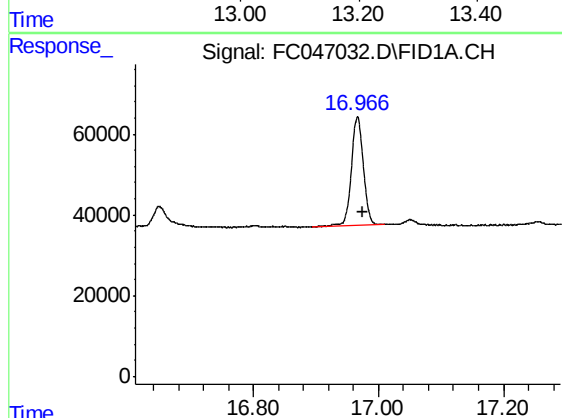
#9 ortho-Terphenyl (SURR)

R.T.: 11.753 min
Delta R.T.: -0.002 min
Response: 3935254
Conc: 36.00 ug/ml



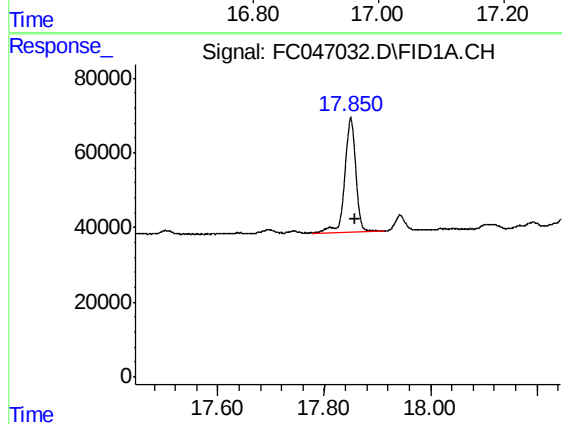
#12 1-chlorooctadecane (SURR)

R.T.: 13.167 min
Delta R.T.: -0.004 min
Response: 3269878
Conc: 37.94 ug/ml



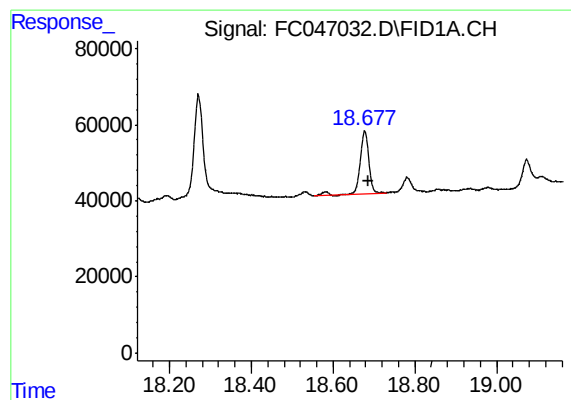
#16 n-Octacosane (C28)

R.T.: 16.967 min
Delta R.T.: -0.009 min
Response: 354901
Conc: 3.49 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.850 min
Delta R.T.: -0.008 min
Response: 438499
Conc: 4.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.678 min
Delta R.T.: -0.008 min
Response: 241262
Conc: 2.88 ug/ml