

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042820AL\
 Data File : FC047164.D
 Signal(s) : FID1A.CH
 Acq On : 28 Apr 2020 11:07
 Operator : DD\AJ
 Sample : L2409-03D
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 29 00:32:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 23 16:30:34 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)	11.752	3599513	32.348 ug/ml
Spiked Amount 50.000		Recovery =	64.70%
12) S 1-chlorooctadecane (S...	13.167	2721041	30.469 ug/ml
Spiked Amount 50.000		Recovery =	60.94%
Target Compounds			
15) T n-Hexacosane (C26)	16.021	314432	2.914 ug/ml
16) T n-Octacosane (C28)	16.965	876752	8.203 ug/ml
17) T n-Tricontane (C30)	17.848	1027653	10.270 ug/ml
18) T n-Dotriacontane (C32)	18.677	532907	6.993 ug/ml

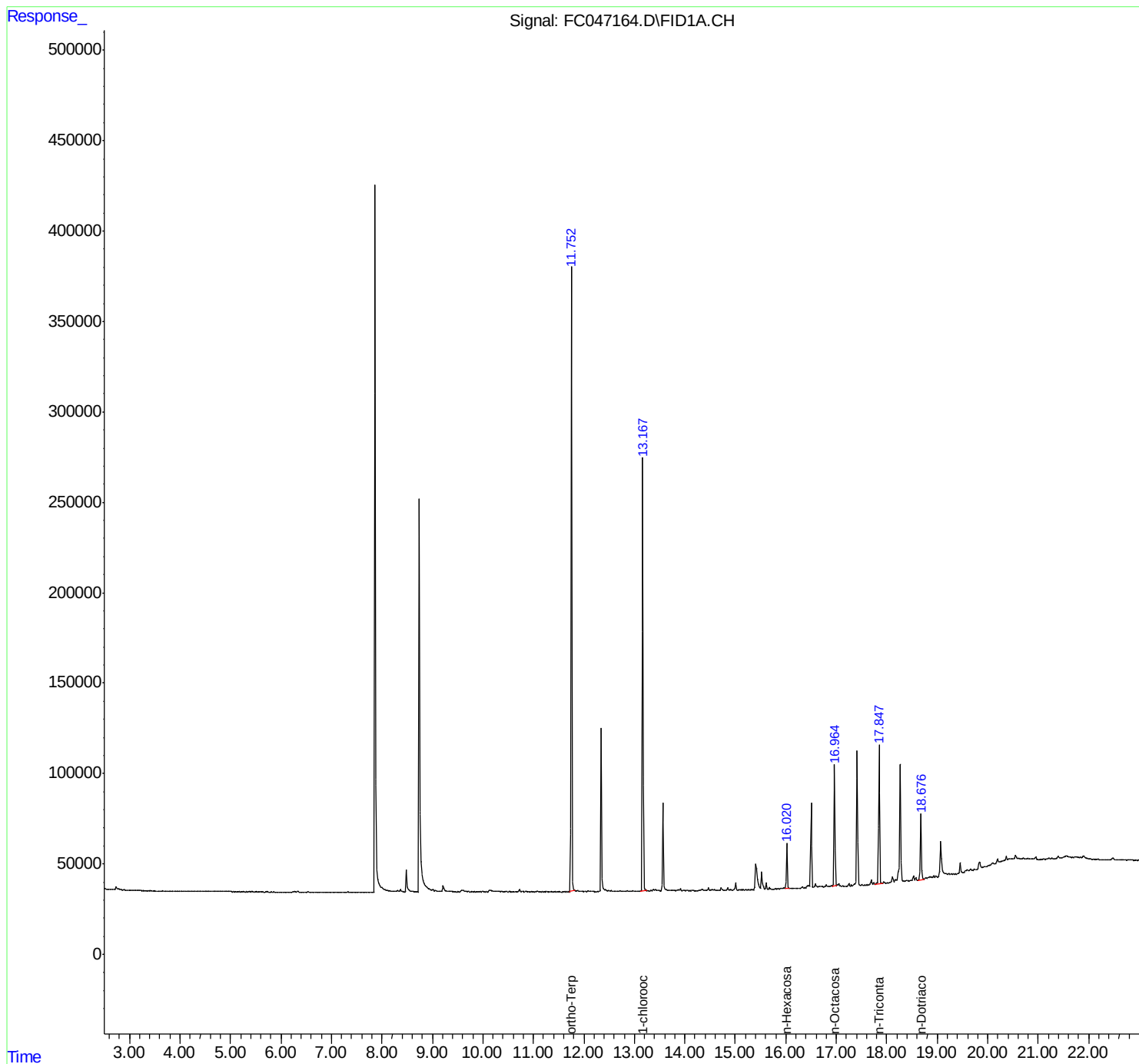
(f)=RT Delta > 1/2 Window

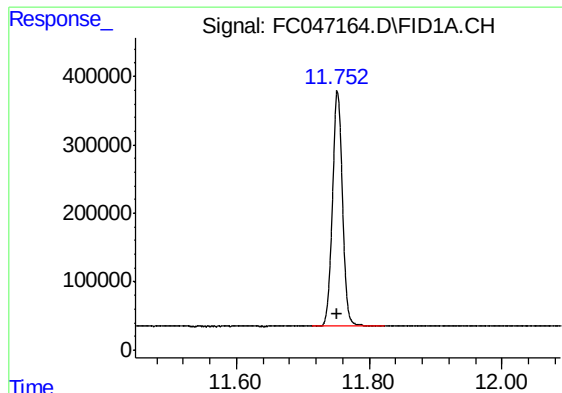
(m)=manual int.

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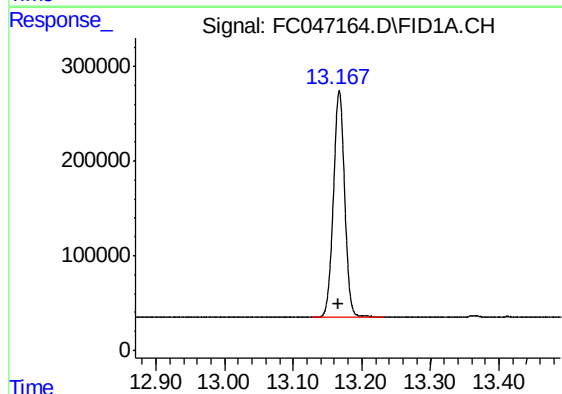
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





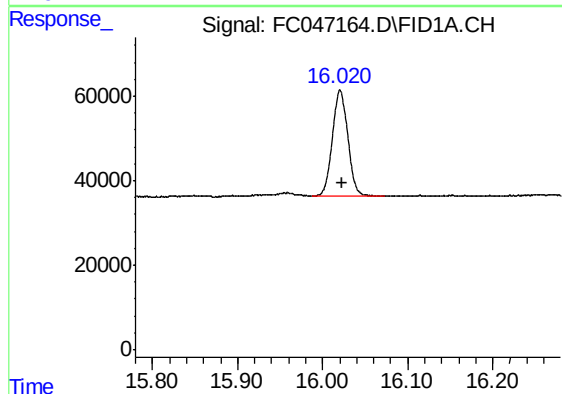
#9 ortho-Terphenyl (SURR)

R.T.: 11.752 min
Delta R.T.: 0.001 min
Response: 3599513
Conc: 32.35 ug/ml



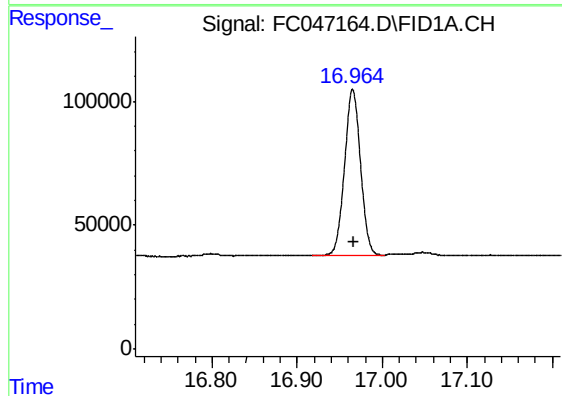
#12 1-chlorooctadecane (SURR)

R.T.: 13.167 min
Delta R.T.: 0.000 min
Response: 2721041
Conc: 30.47 ug/ml



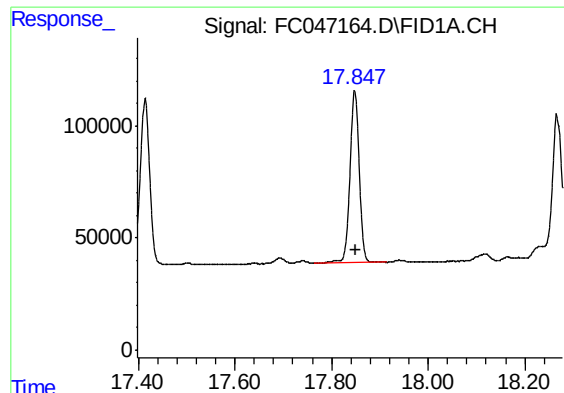
#15 n-Hexacosane (C26)

R.T.: 16.021 min
Delta R.T.: -0.002 min
Response: 314432
Conc: 2.91 ug/ml



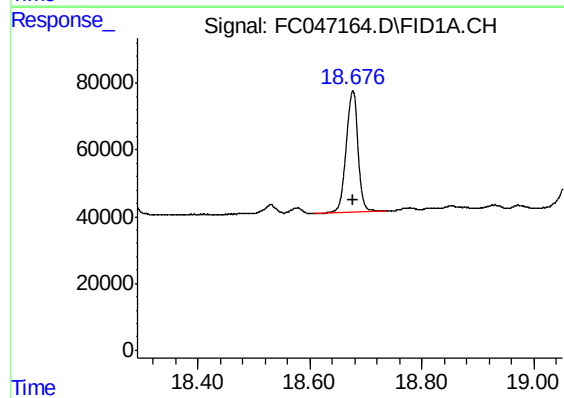
#16 n-Octacosane (C28)

R.T.: 16.965 min
Delta R.T.: -0.001 min
Response: 876752
Conc: 8.20 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.848 min
Delta R.T.: -0.002 min
Response: 1027653
Conc: 10.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.677 min
Delta R.T.: 0.000 min
Response: 532907
Conc: 6.99 ug/ml