

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042820AL\
 Data File : FC047163.D
 Signal(s) : FID1A.CH
 Acq On : 28 Apr 2020 10:31
 Operator : DD\AJ
 Sample : L2409-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 29 00:32:32 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)	11.753	3614850	32.485 ug/ml
Spiked Amount 50.000		Recovery =	64.97%
12) S 1-chlorooctadecane (S...	13.167	2734785	30.623 ug/ml
Spiked Amount 50.000		Recovery =	61.25%
Target Compounds			
15) T n-Hexacosane (C26)	16.021	315240	2.922 ug/ml
16) T n-Octacosane (C28)	16.965	882935	8.261 ug/ml
17) T n-Tricontane (C30)	17.847	1044551	10.438 ug/ml
18) T n-Dotriacontane (C32)	18.674	543937	7.138 ug/ml

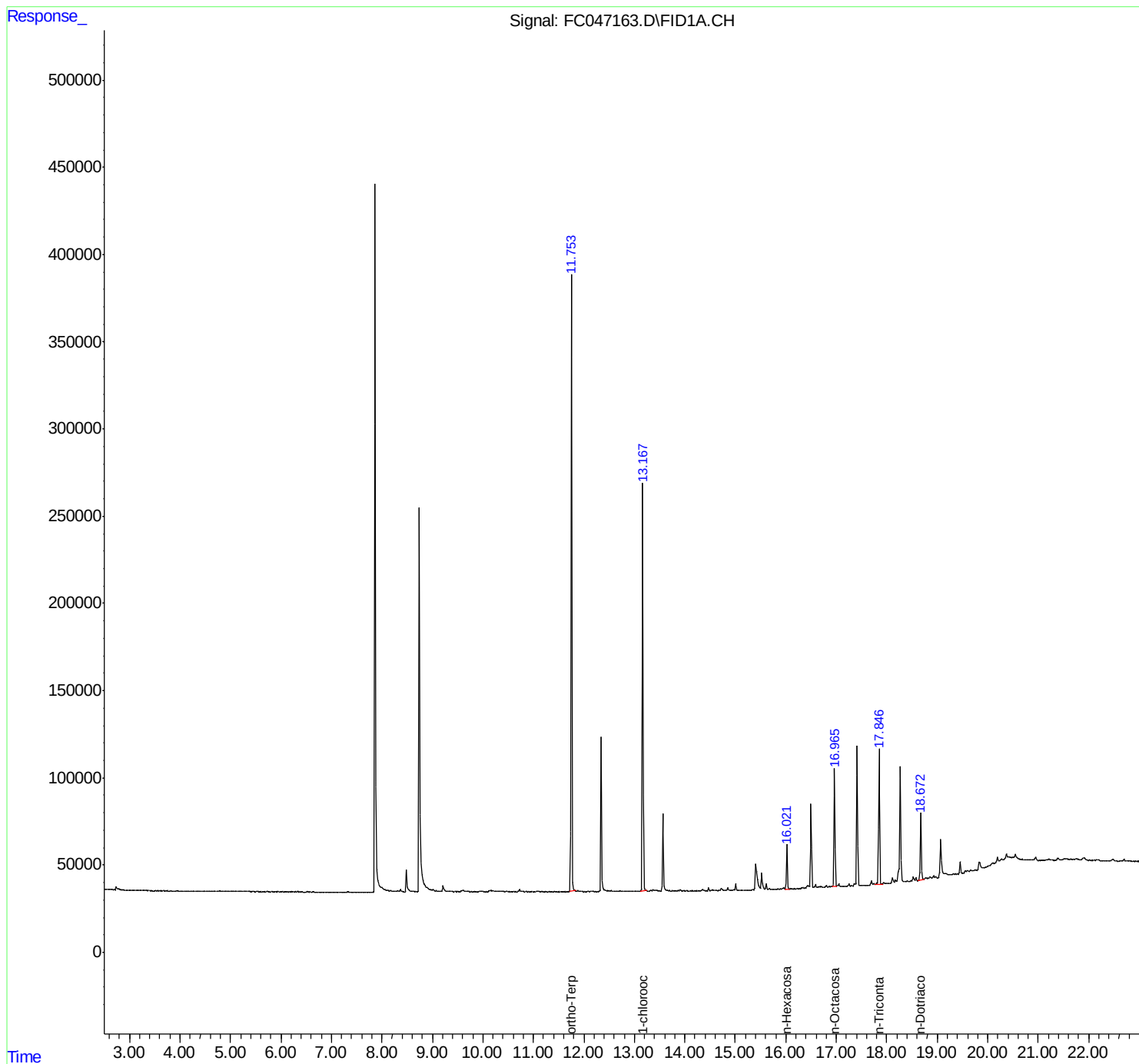
(f)=RT Delta > 1/2 Window

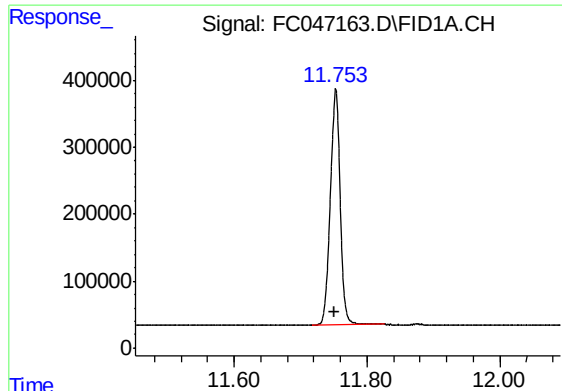
(m)=manual int.

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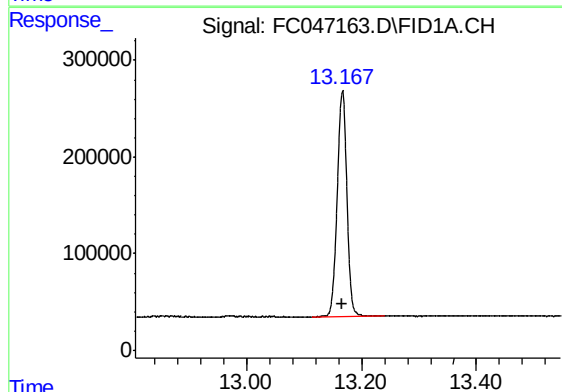
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Signal Info : 20M x 0.18mm x 0.18um





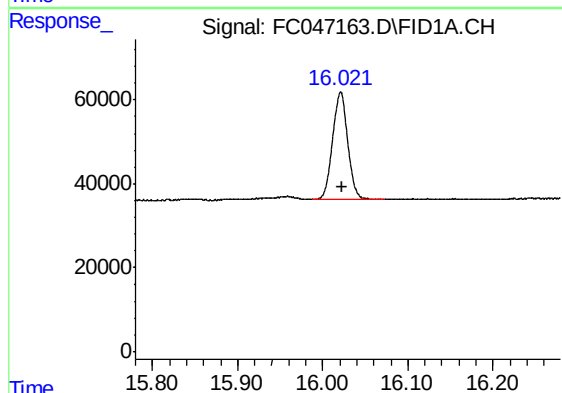
#9 ortho-Terphenyl (SURR)

R.T.: 11.753 min
Delta R.T.: 0.002 min
Response: 3614850
Conc: 32.49 ug/ml



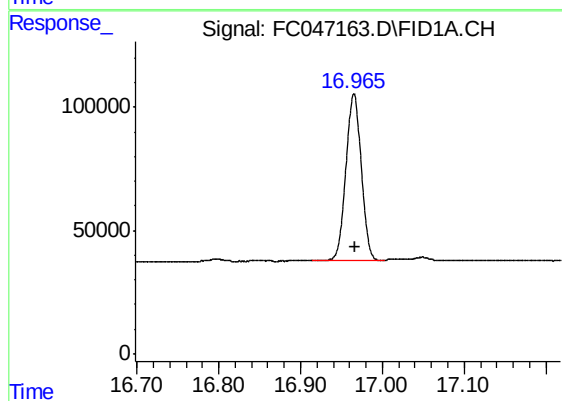
#12 1-chlorooctadecane (SURR)

R.T.: 13.167 min
Delta R.T.: 0.000 min
Response: 2734785
Conc: 30.62 ug/ml



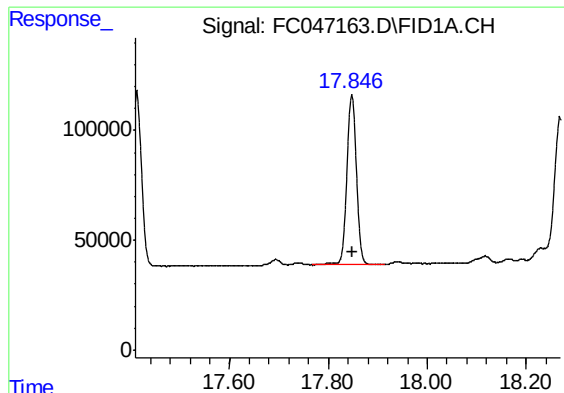
#15 n-Hexacosane (C26)

R.T.: 16.021 min
Delta R.T.: -0.002 min
Response: 315240
Conc: 2.92 ug/ml



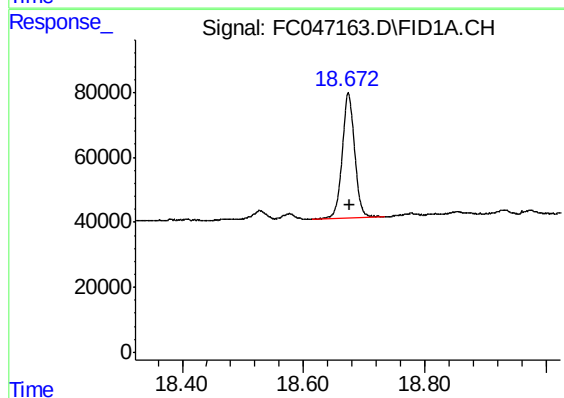
#16 n-Octacosane (C28)

R.T.: 16.965 min
Delta R.T.: -0.002 min
Response: 882935
Conc: 8.26 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.847 min
Delta R.T.: -0.002 min
Response: 1044551
Conc: 10.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.674 min
Delta R.T.: -0.003 min
Response: 543937
Conc: 7.14 ug/ml