

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010820AL\
 Data File : FC045231.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2020 19:09
 Operator : DD\AJ
 Sample : L1049-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 01:18:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.761	1088689	9.599 ug/ml
Spiked Amount 50.000		Recovery =	19.20%
12) S 1-chlorooctadecane (S...	13.185	767095	8.603 ug/ml
Spiked Amount 50.000		Recovery =	17.21%
Target Compounds			
15) T n-Hexacosane (C26)	16.051	204000	1.913 ug/ml
16) T n-Octacosane (C28)	17.000	285809	2.706 ug/ml
17) T n-Tricontane (C30)	17.886	270849	2.657 ug/ml
18) T n-Dotriacontane (C32)	18.713	224127	2.591 ug/ml

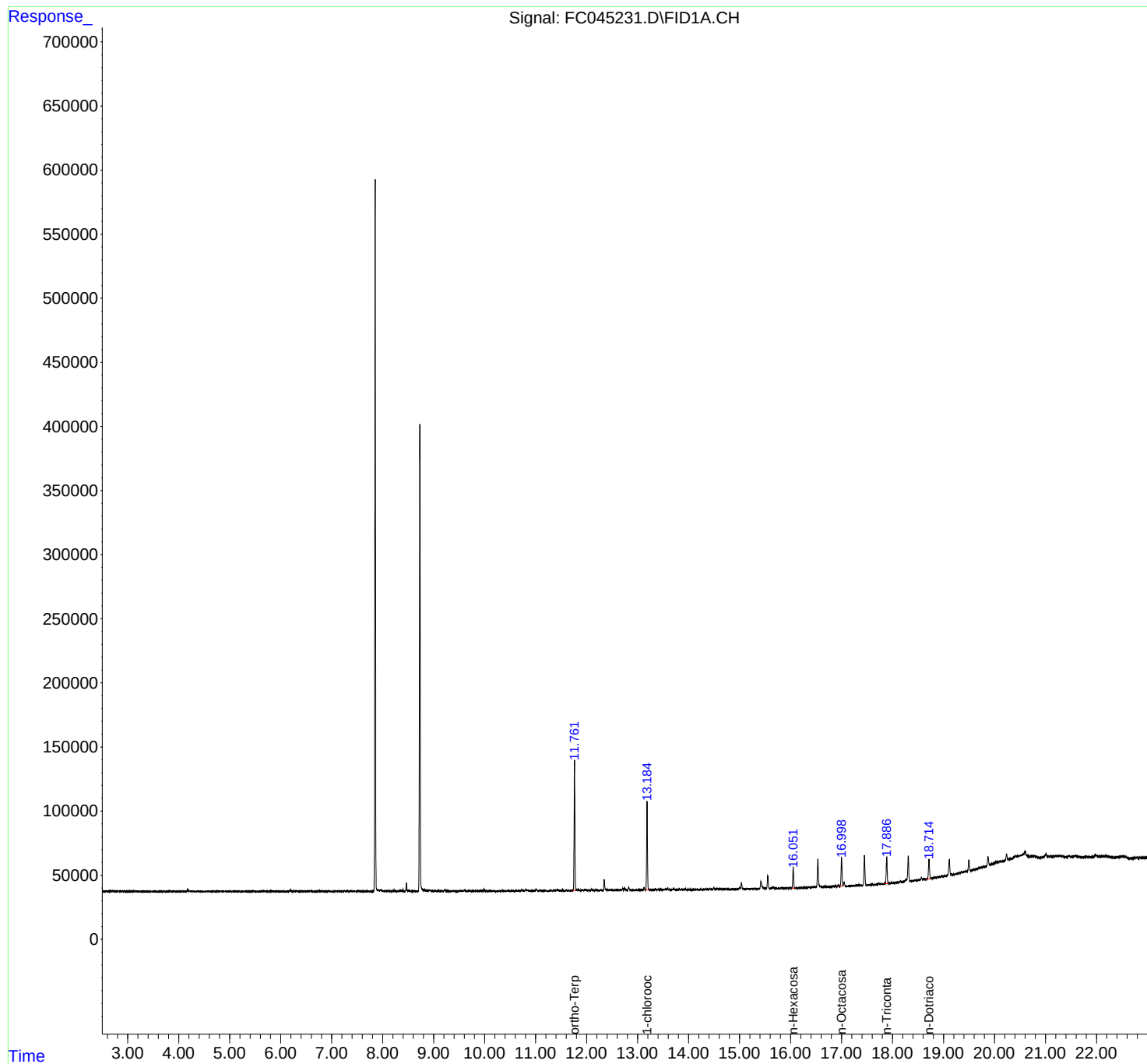
(f)=RT Delta > 1/2 Window

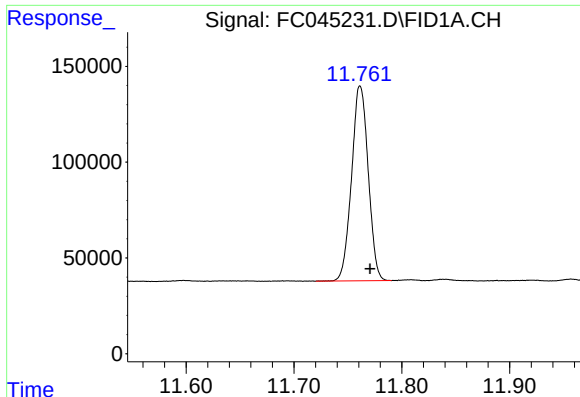
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 122319.M
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QLast Update : Tue Dec 24 03:02:13 2019
Response via : Initial Calibration
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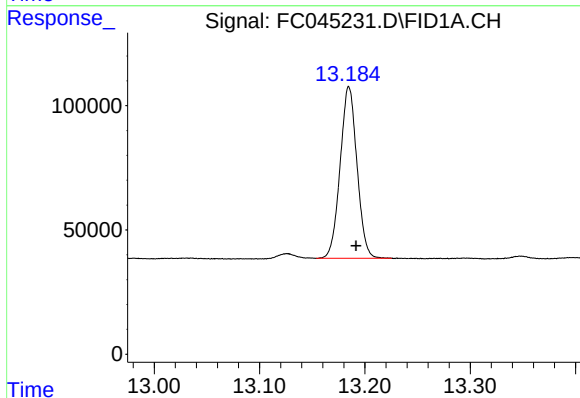
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





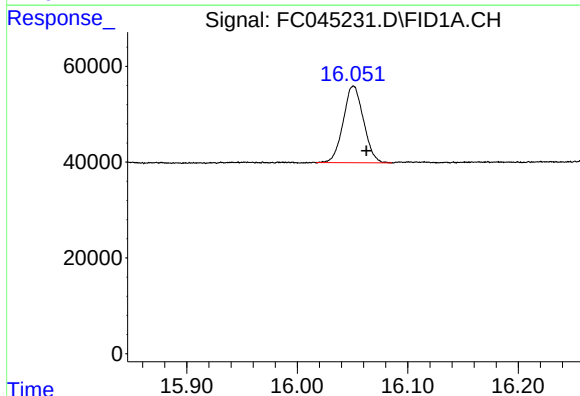
#9 ortho-Terphenyl (SURR)

R.T.: 11.761 min
Delta R.T.: -0.009 min
Response: 1088689
Conc: 9.60 ug/ml



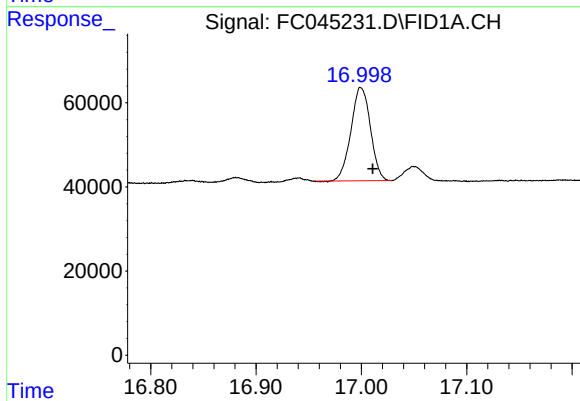
#12 1-chlorooctadecane (SURR)

R.T.: 13.185 min
Delta R.T.: -0.007 min
Response: 767095
Conc: 8.60 ug/ml



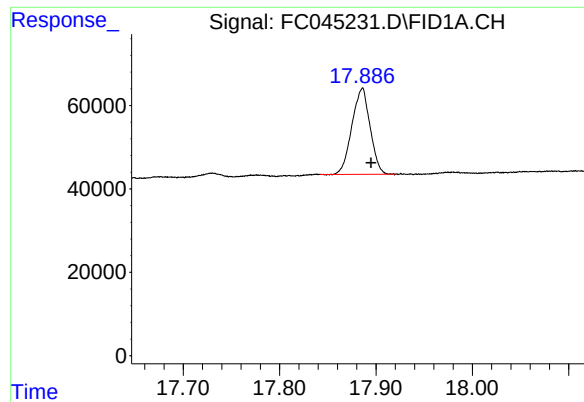
#15 n-Hexacosane (C26)

R.T.: 16.051 min
Delta R.T.: -0.012 min
Response: 204000
Conc: 1.91 ug/ml



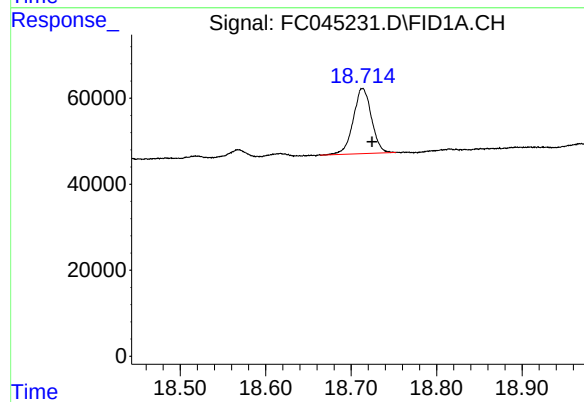
#16 n-Octacosane (C28)

R.T.: 17.000 min
Delta R.T.: -0.011 min
Response: 285809
Conc: 2.71 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.886 min
Delta R.T.: -0.009 min
Response: 270849
Conc: 2.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.713 min
Delta R.T.: -0.011 min
Response: 224127
Conc: 2.59 ug/ml