

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051820AL\
 Data File : FC047497.D
 Signal(s) : FID1A.CH
 Acq On : 18 May 2020 19:22
 Operator : DD\AJ
 Sample : L2675-02DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 19 02:15:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.743	1649311	13.797 ug/ml
Spiked Amount 50.000		Recovery =	27.59%
12) S 1-chlorooctadecane (S...	13.156	1416312	14.440 ug/ml
Spiked Amount 50.000		Recovery =	28.88%
Target Compounds			
14) T n-Tetracosane (C24)	15.001	250485	2.214 ug/ml
16) T n-Octacosane (C28)	16.955	308923	2.770 ug/ml
17) T n-Tricontane (C30)	17.837	190240	1.759 ug/ml
18) T n-Dotriacontane (C32)	18.663	116350	1.180 ug/ml

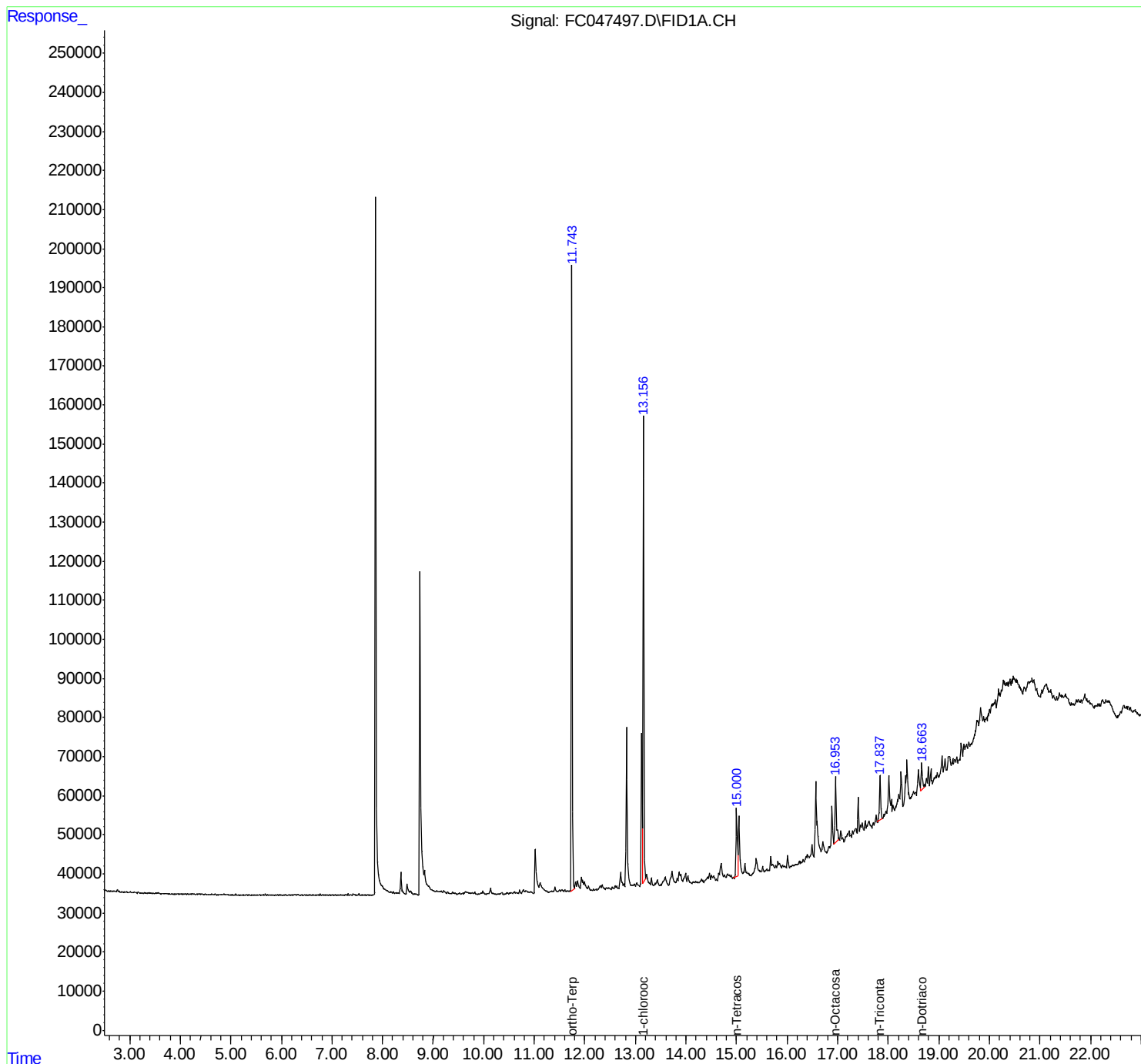
(f)=RT Delta > 1/2 Window

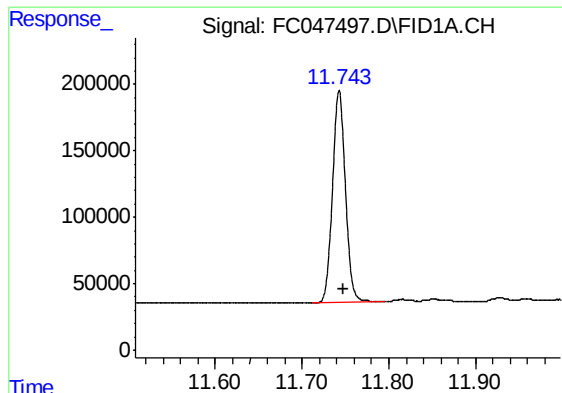
(m)=manual int.

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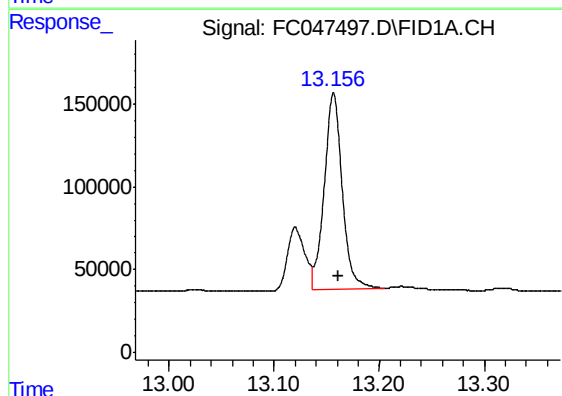
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





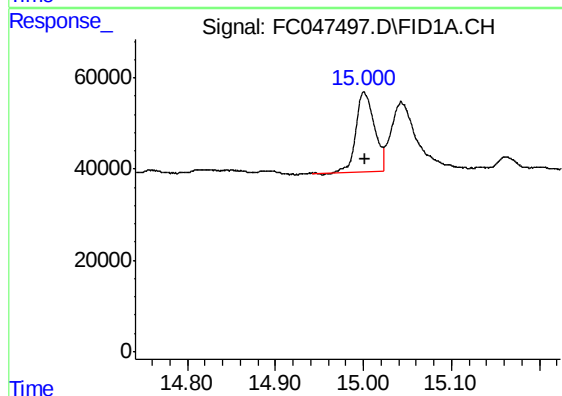
#9 ortho-Terphenyl (SURR)

R.T.: 11.743 min
Delta R.T.: -0.005 min
Response: 1649311
Conc: 13.80 ug/ml



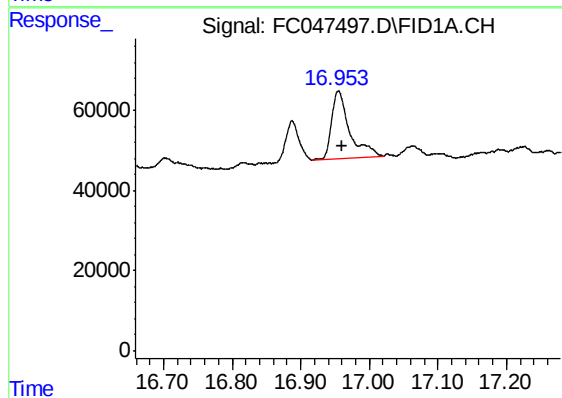
#12 1-chlorooctadecane (SURR)

R.T.: 13.156 min
Delta R.T.: -0.005 min
Response: 1416312
Conc: 14.44 ug/ml



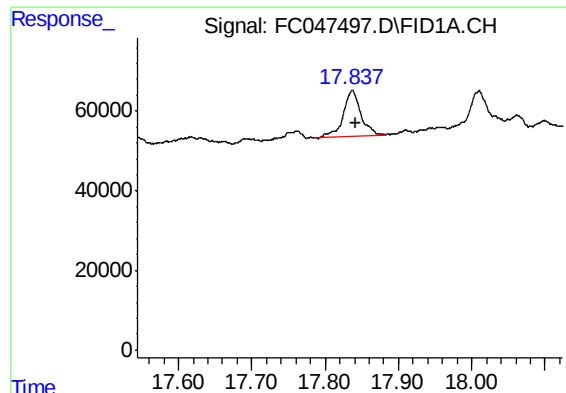
#14 n-Tetracosane (C24)

R.T.: 15.001 min
Delta R.T.: -0.002 min
Response: 250485
Conc: 2.21 ug/ml



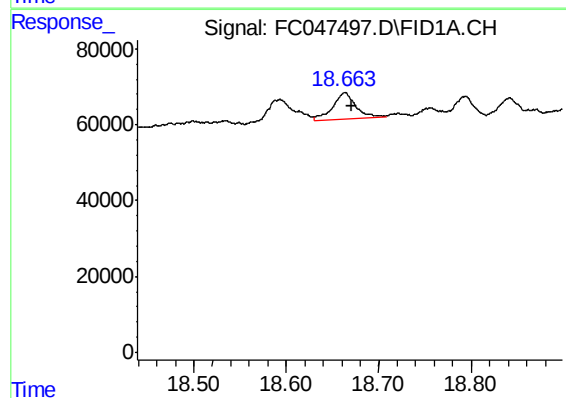
#16 n-Octacosane (C28)

R.T.: 16.955 min
Delta R.T.: -0.006 min
Response: 308923
Conc: 2.77 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.837 min
Delta R.T.: -0.005 min
Response: 190240
Conc: 1.76 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.663 min
Delta R.T.: -0.008 min
Response: 116350
Conc: 1.18 ug/ml