

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051820AL\
 Data File : FC047495.D
 Signal(s) : FID1A.CH
 Acq On : 18 May 2020 18:08
 Operator : DD\AJ
 Sample : L2675-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 19 02:15:06 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)	11.745	4197732	35.115 ug/ml
Spiked Amount 50.000		Recovery =	70.23%
12) S 1-chlorooctadecane (S...	13.158	3407317	34.739 ug/ml
Spiked Amount 50.000		Recovery =	69.48%
Target Compounds			
14) T n-Tetracosane (C24)	15.006	130080	1.150 ug/ml
16) T n-Octacosane (C28)	16.956	237540	2.130 ug/ml
17) T n-Tricontane (C30)	17.837	142376	1.317 ug/ml
18) T n-Dotriacontane (C32)	18.663	100540	1.020 ug/ml

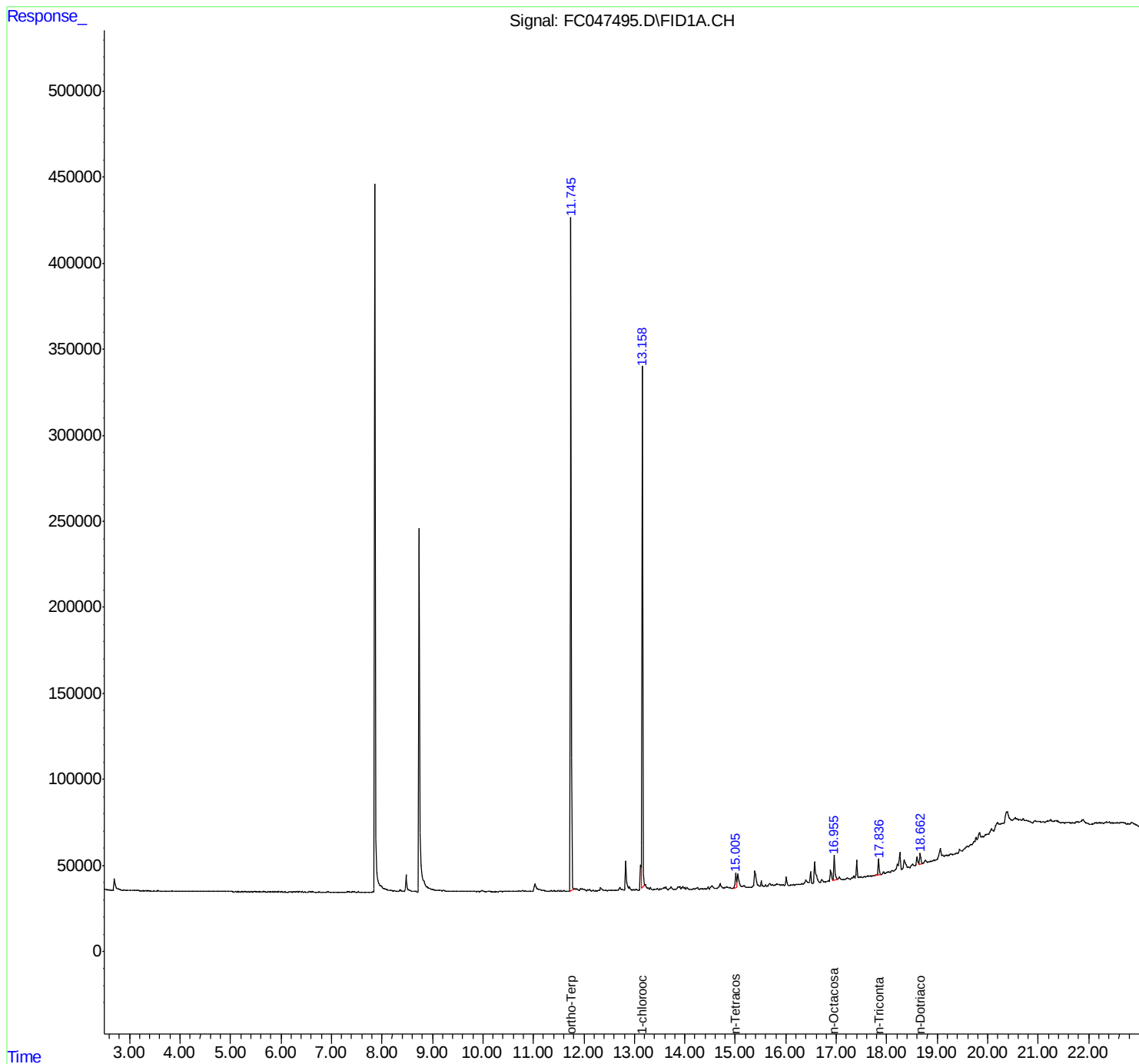
(f)=RT Delta > 1/2 Window

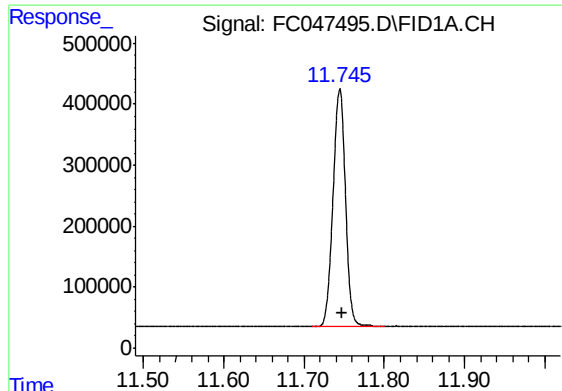
(m)=manual int.

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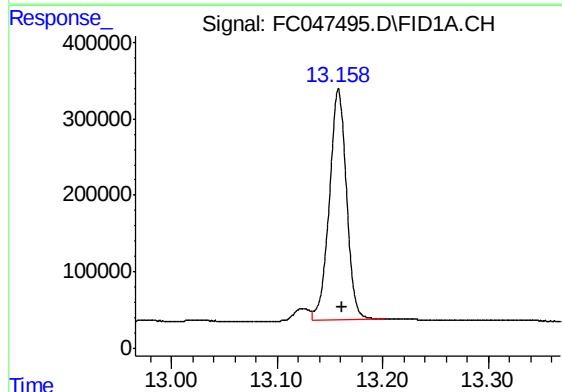
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





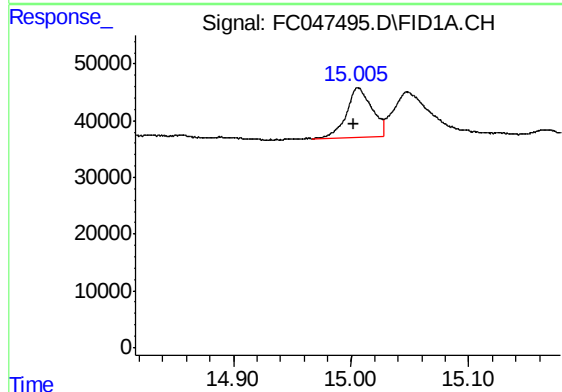
#9 ortho-Terphenyl (SURR)

R.T.: 11.745 min
Delta R.T.: -0.003 min
Response: 4197732
Conc: 35.12 ug/ml



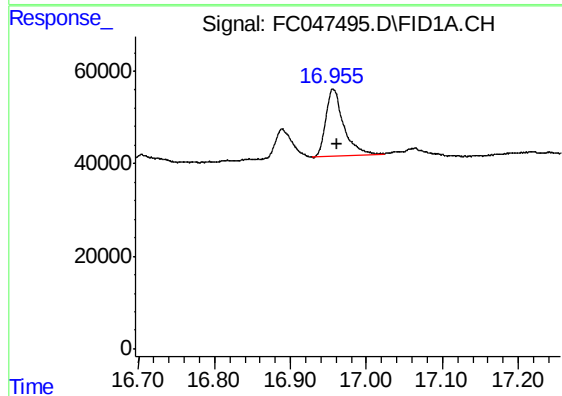
#12 1-chlorooctadecane (SURR)

R.T.: 13.158 min
Delta R.T.: -0.003 min
Response: 3407317
Conc: 34.74 ug/ml



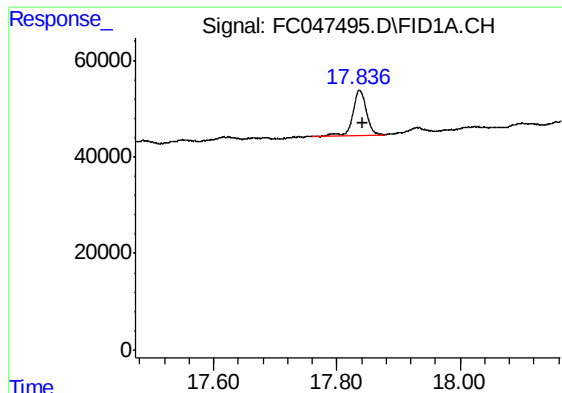
#14 n-Tetracosane (C24)

R.T.: 15.006 min
Delta R.T.: 0.004 min
Response: 130080
Conc: 1.15 ug/ml



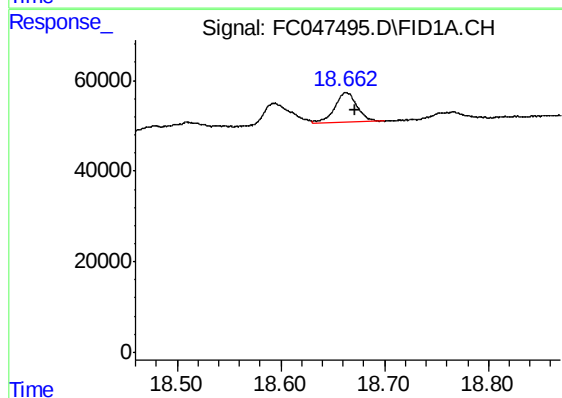
#16 n-Octacosane (C28)

R.T.: 16.956 min
Delta R.T.: -0.005 min
Response: 237540
Conc: 2.13 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.837 min
Delta R.T.: -0.006 min
Response: 142376
Conc: 1.32 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.663 min
Delta R.T.: -0.009 min
Response: 100540
Conc: 1.02 ug/ml