

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020620AL\
 Data File : FC045706.D
 Signal(s) : FID1A.CH
 Acq On : 06 Feb 2020 16:47
 Operator : DD\AJ
 Sample : L1409-01D
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 04:40:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.769	5034141	45.794 ug/ml
Spiked Amount 50.000		Recovery =	91.59%
12) S 1-chlorooctadecane (S...	13.189	3895643	44.806 ug/ml
Spiked Amount 50.000		Recovery =	89.61%
Target Compounds			
16) T n-Octacosane (C28)	17.050	130365	1.275 ug/ml
17) T n-Tricontane (C30)	17.888	282914	2.882 ug/ml
18) T n-Dotriacontane (C32)	18.716	276200	3.319 ug/ml

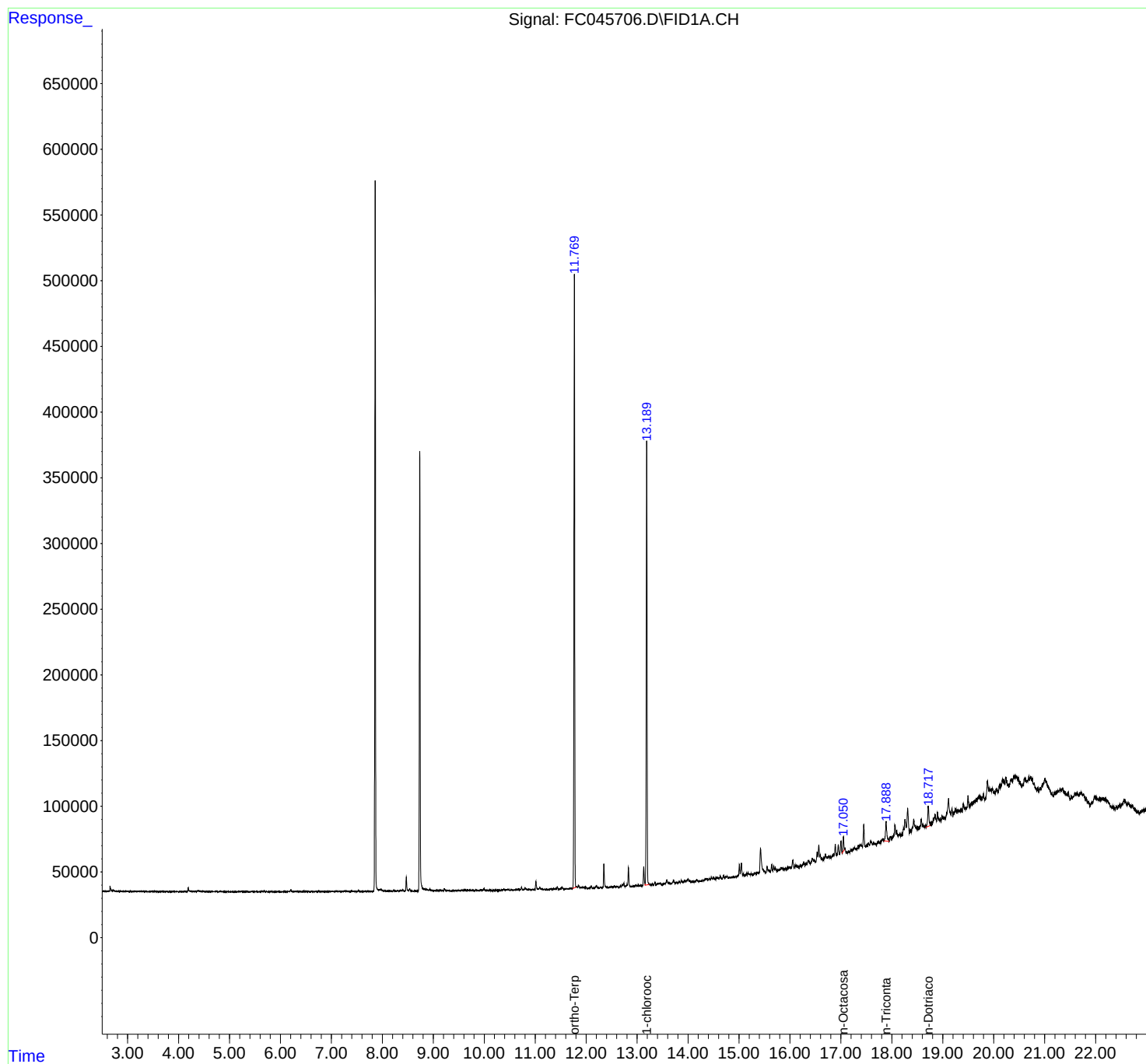
(f)=RT Delta > 1/2 Window

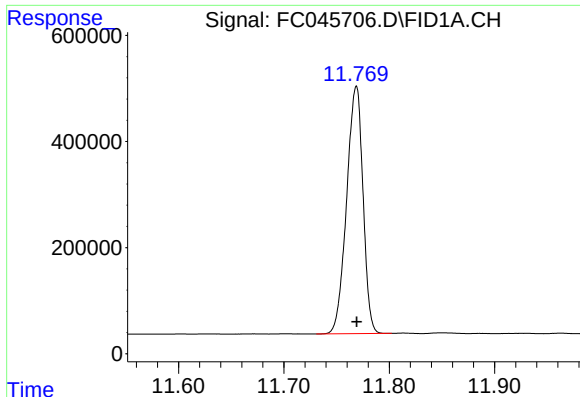
(m)=manual int.

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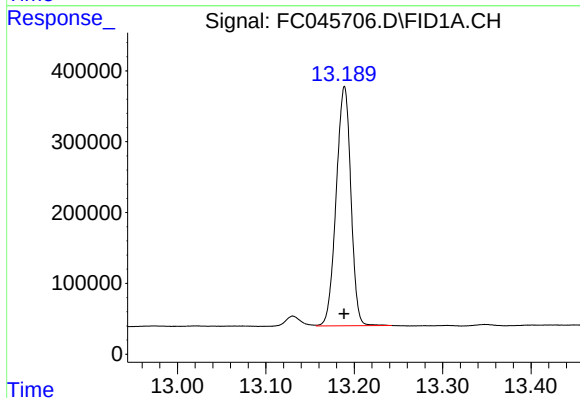
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





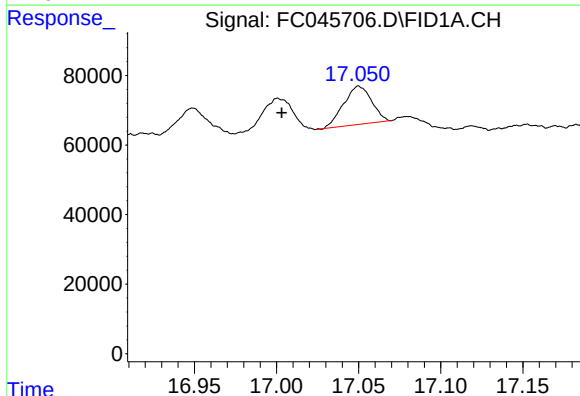
#9 ortho-Terphenyl (SURRE)

R.T.: 11.769 min
Delta R.T.: 0.000 min
Response: 5034141
Conc: 45.79 ug/ml



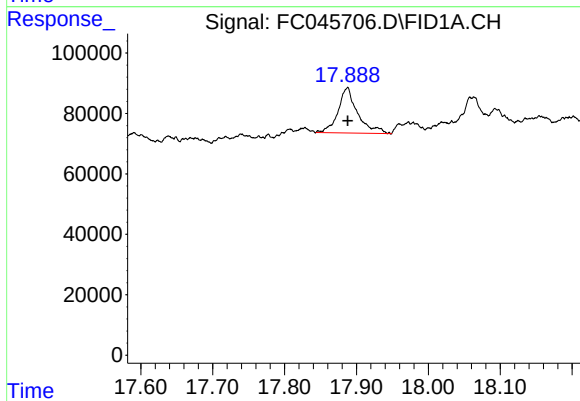
#12 1-chlorooctadecane (SURRE)

R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 3895643
Conc: 44.81 ug/ml



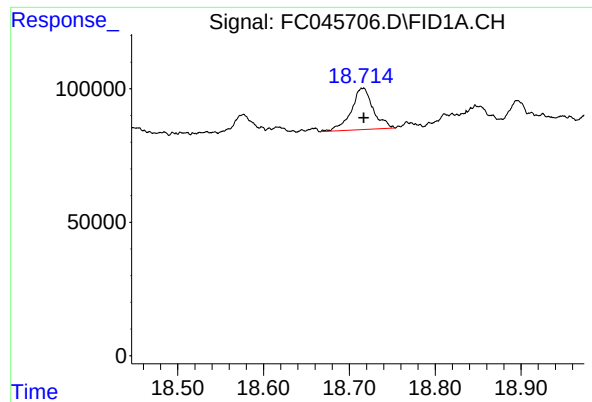
#16 n-Octacosane (C28)

R.T.: 17.050 min
Delta R.T.: 0.047 min
Response: 130365
Conc: 1.28 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.888 min
Delta R.T.: 0.000 min
Response: 282914
Conc: 2.88 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.716 min
Delta R.T.: 0.000 min
Response: 276200
Conc: 3.32 ug/ml