

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021220AL\
 Data File : FC045788.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2020 18:53
 Operator : DD\AJ
 Sample : L1493-02DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 01:06:26 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)	11.762	528022	4.803 ug/ml
Spiked Amount 50.000		Recovery =	9.61%
12) S 1-chlorooctadecane (S...	13.182	420489	4.836 ug/ml
Spiked Amount 50.000		Recovery =	9.67%
Target Compounds			
14) T n-Tetracosane (C24)	15.043	1038226	9.991 ug/ml
16) T n-Octacosane (C28)	17.043	241829	2.366 ug/ml
18) T n-Dotriacontane (C32)	18.703	200764	2.413 ug/ml

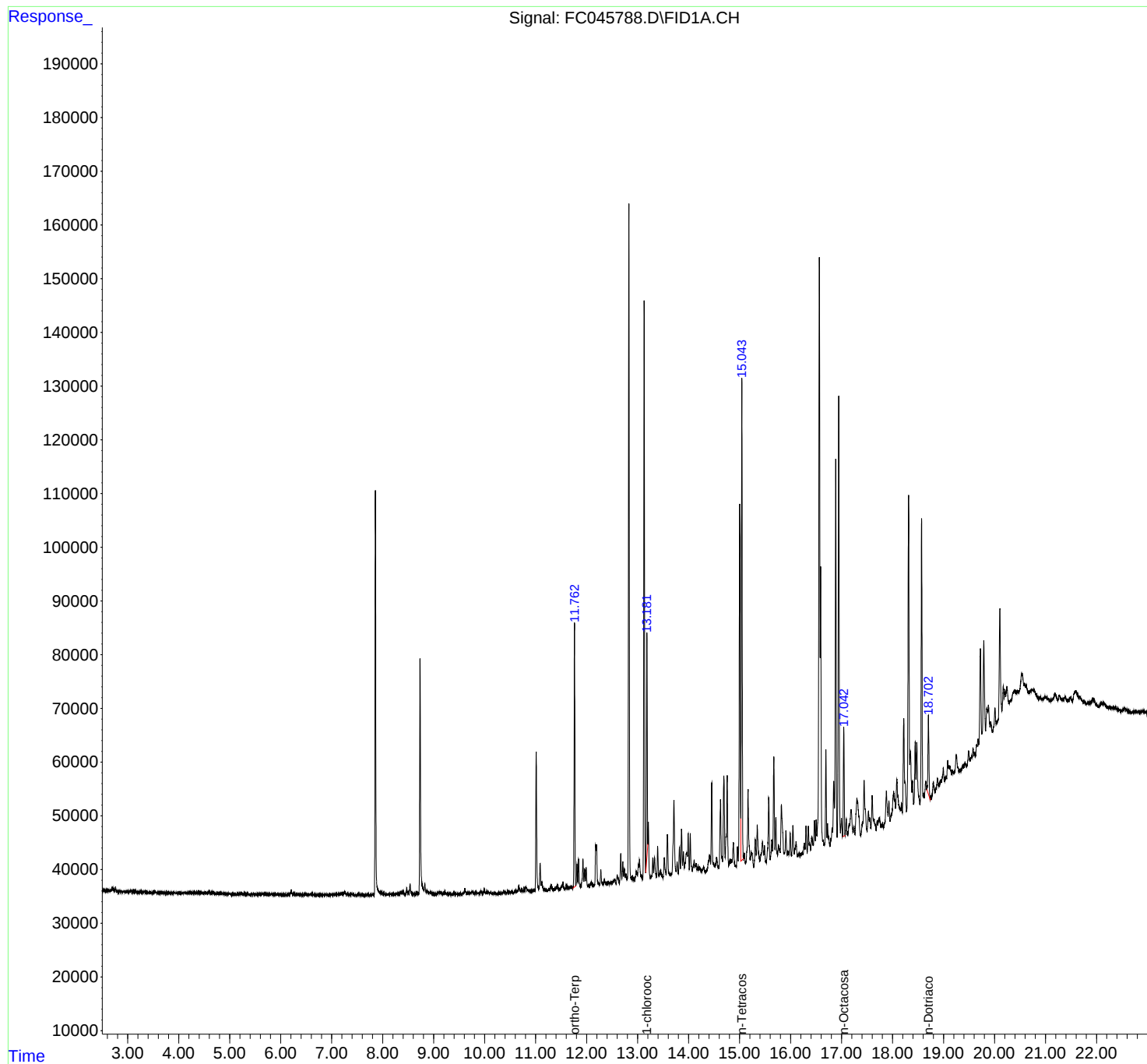
(f)=RT Delta > 1/2 Window

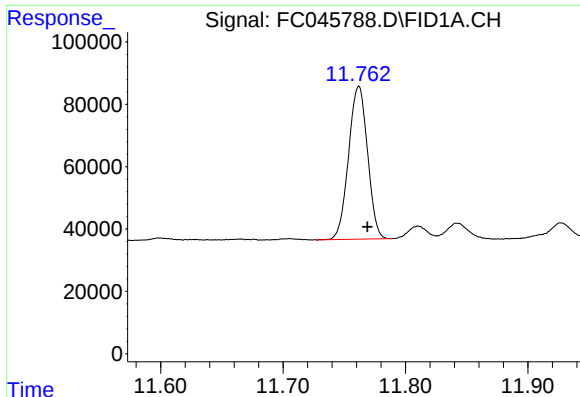
(m)=manual int.

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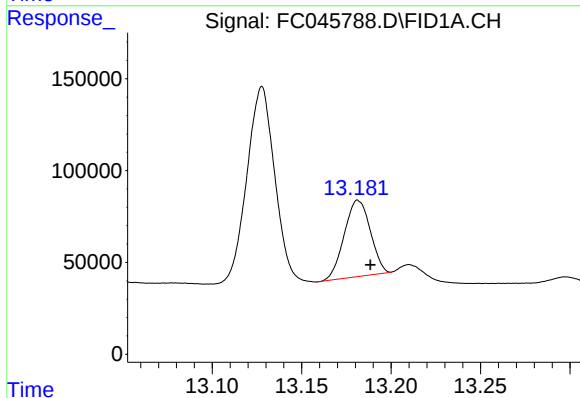
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





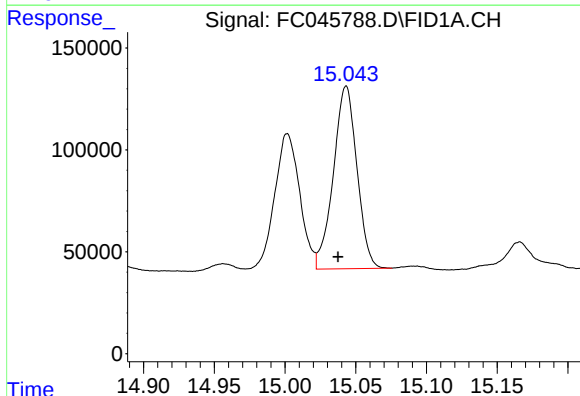
#9 ortho-Terphenyl (SURR)

R.T.: 11.762 min
Delta R.T.: -0.007 min
Response: 528022
Conc: 4.80 ug/ml



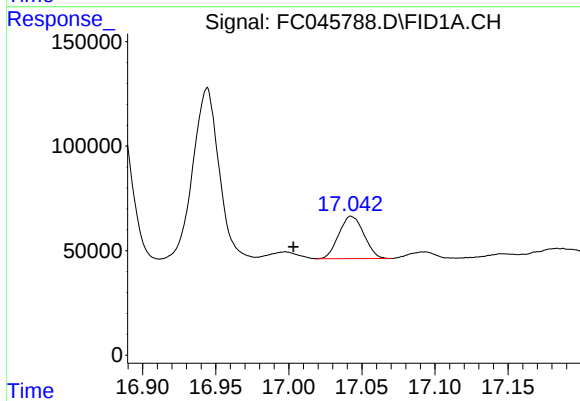
#12 1-chlorooctadecane (SURR)

R.T.: 13.182 min
Delta R.T.: -0.007 min
Response: 420489
Conc: 4.84 ug/ml



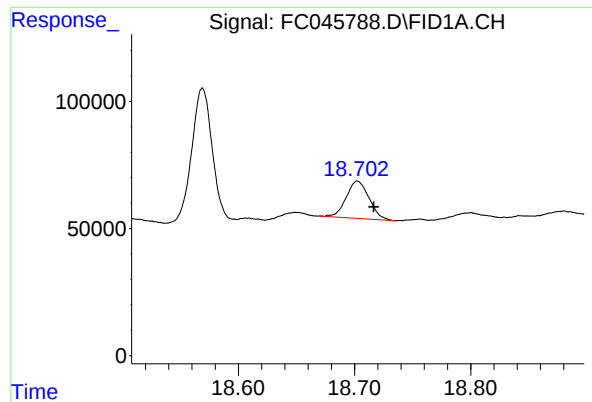
#14 n-Tetracosane (C24)

R.T.: 15.043 min
Delta R.T.: 0.006 min
Response: 1038226
Conc: 9.99 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.043 min
Delta R.T.: 0.039 min
Response: 241829
Conc: 2.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.703 min
Delta R.T.: -0.014 min
Response: 200764
Conc: 2.41 ug/ml