

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052419AL\
 Data File : FC041487.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2019 00:56
 Operator : DD\AJ
 Sample : K2643-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 25 04:07:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.706	3300161	32.708 ug/ml
Spiked Amount 50.000		Recovery =	65.42%
12) S 1-chlorooctadecane (S...	13.131	2496922	31.449 ug/ml
Spiked Amount 50.000		Recovery =	62.90%
Target Compounds			
14) T n-Tetracosane (C24)	14.968	203005	2.233 ug/ml
16) T n-Octacosane (C28)	16.997f	366016	3.998 ug/ml
17) T n-Tricontane (C30)	17.831	397316	4.422 ug/ml
18) T n-Dotriacontane (C32)	18.662	283582	3.389 ug/ml

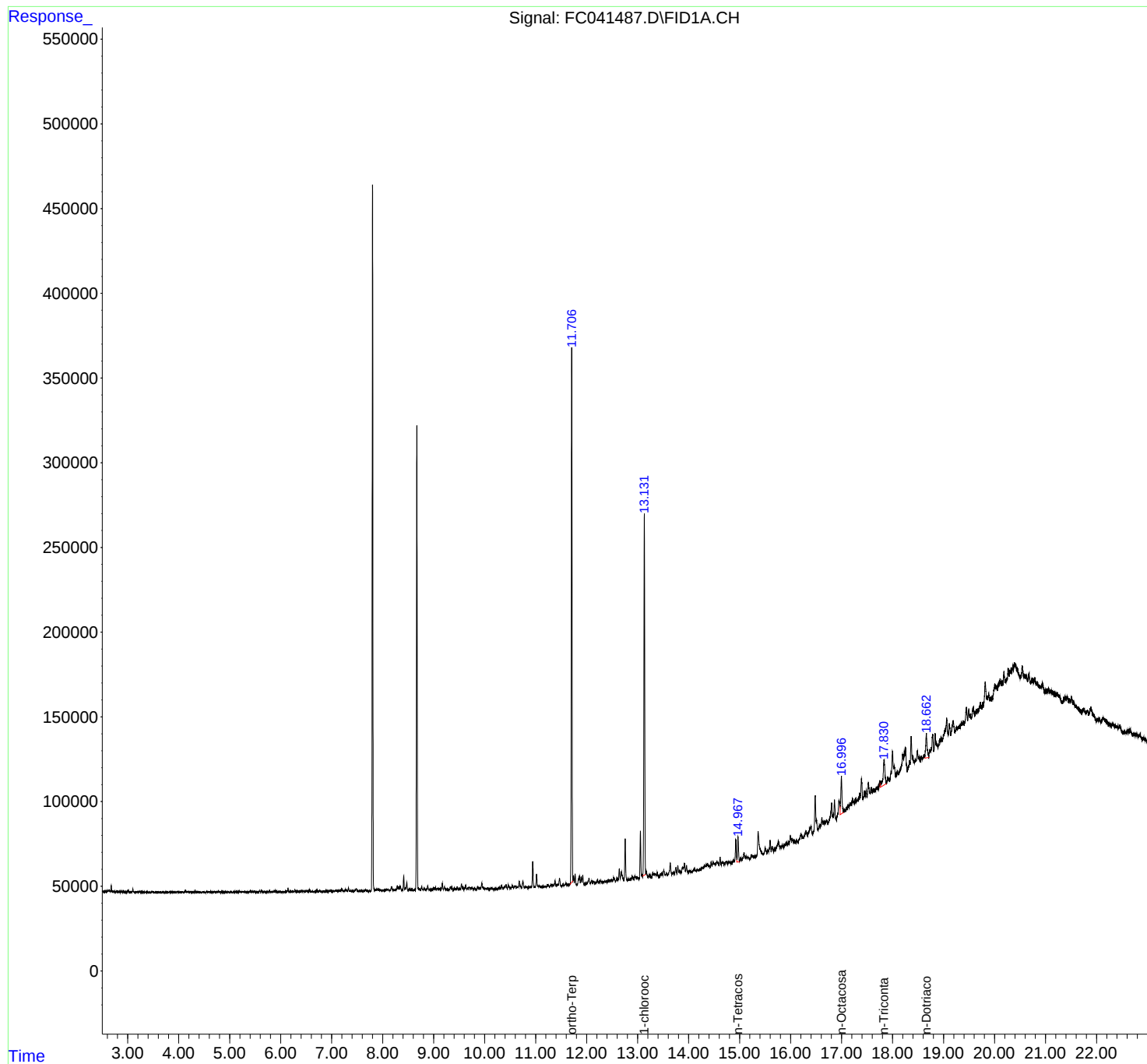
(f)=RT Delta > 1/2 Window

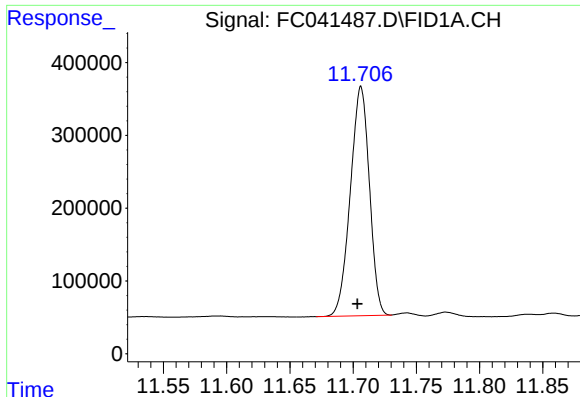
(m)=manual int.

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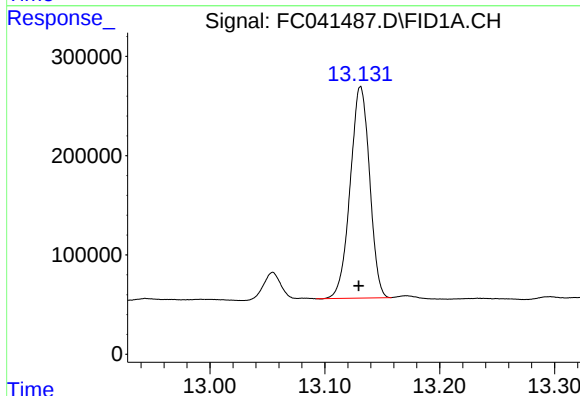
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





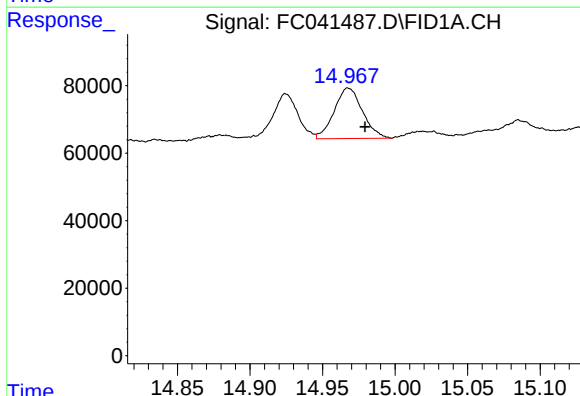
#9 ortho-Terphenyl (SURR)

R.T.: 11.706 min
Delta R.T.: 0.003 min
Response: 3300161
Conc: 32.71 ug/ml



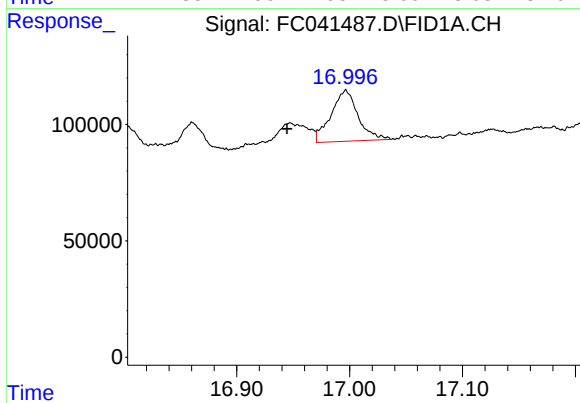
#12 1-chlorooctadecane (SURR)

R.T.: 13.131 min
Delta R.T.: 0.002 min
Response: 2496922
Conc: 31.45 ug/ml



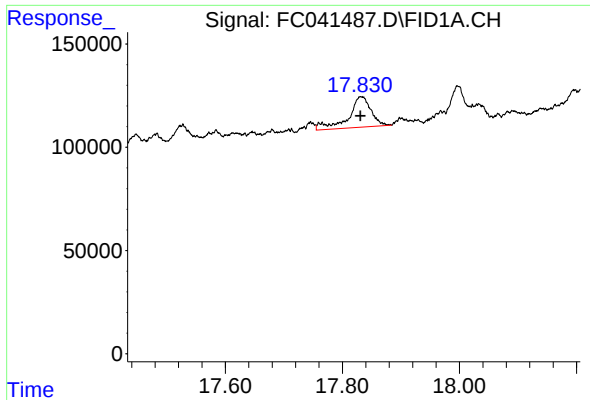
#14 n-Tetracosane (C24)

R.T.: 14.968 min
Delta R.T.: -0.012 min
Response: 203005
Conc: 2.23 ug/ml



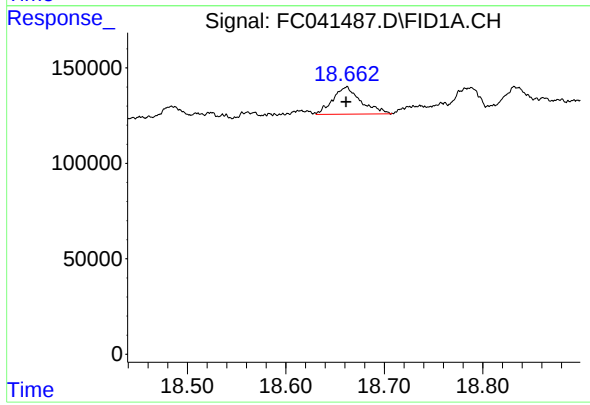
#16 n-Octacosane (C28)

R.T.: 16.997 min
Delta R.T.: 0.052 min
Response: 366016
Conc: 4.00 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.831 min
Delta R.T.: 0.000 min
Response: 397316
Conc: 4.42 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.662 min
Delta R.T.: 0.000 min
Response: 283582
Conc: 3.39 ug/ml