

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052419AL\
 Data File : FC041488.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2019 1:31
 Operator : DD\AJ
 Sample : K3026-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 25 04:07:54 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)	11.707	3020689	29.938 ug/ml
Spiked Amount 50.000		Recovery =	59.88%
12) S 1-chlorooctadecane (S...	13.132	2255178	28.404 ug/ml
Spiked Amount 50.000		Recovery =	56.81%
Target Compounds			
14) T n-Tetracosane (C24)	14.969	257884	2.836 ug/ml
16) T n-Octacosane (C28)	16.947	84321	0.921 ug/ml
17) T n-Tricontane (C30)	17.835	465295	5.179 ug/ml
18) T n-Dotriacontane (C32)	18.665	304597	3.640 ug/ml

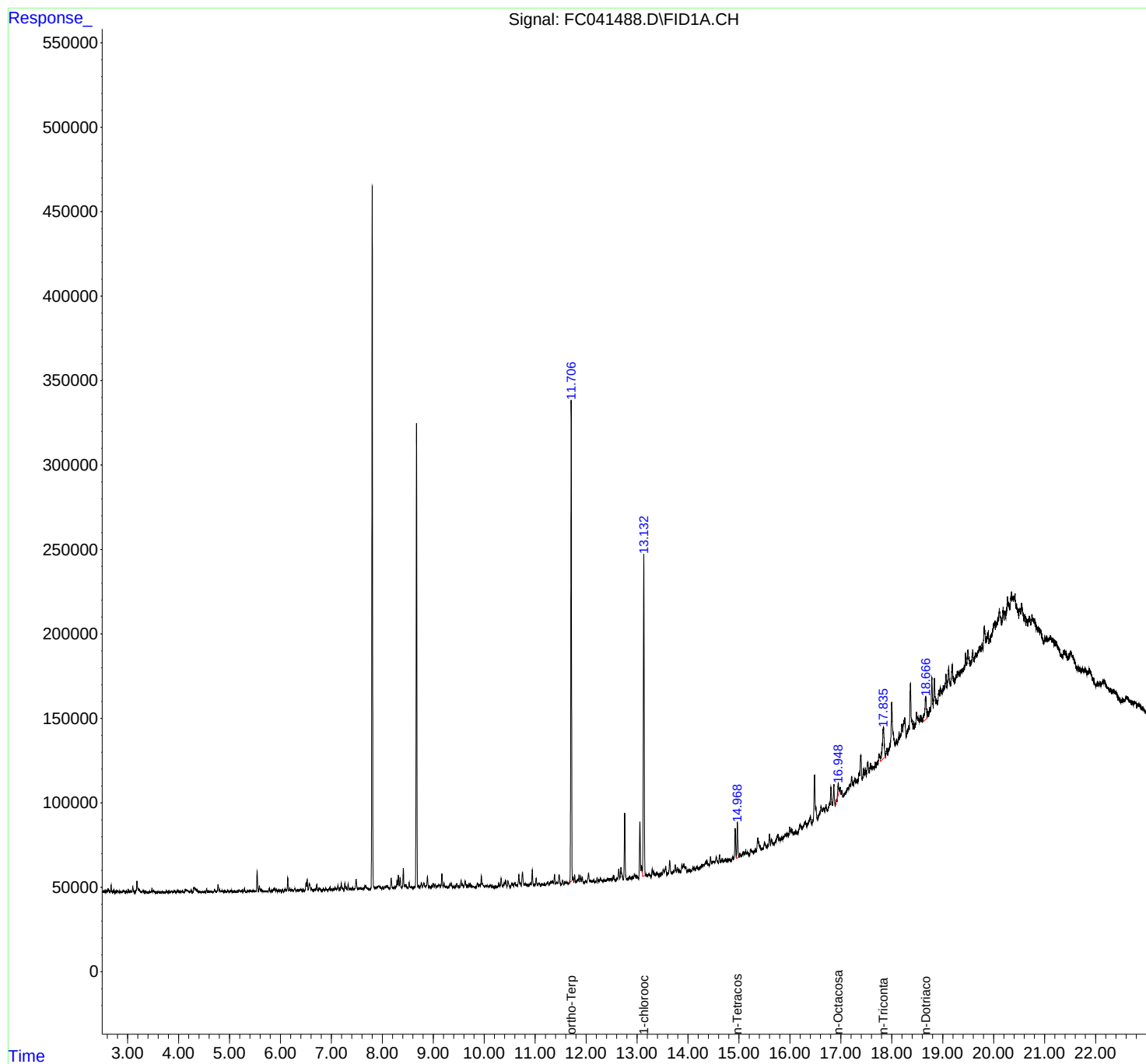
(f)=RT Delta > 1/2 Window

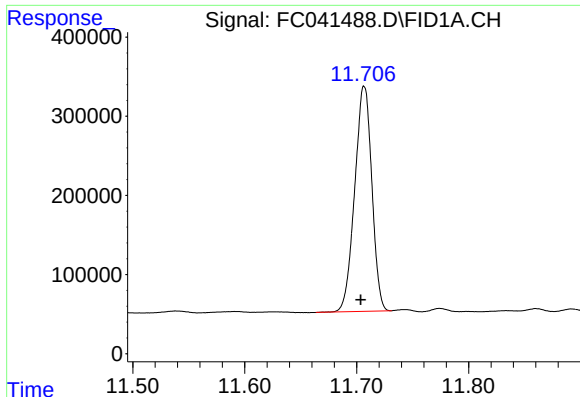
(m)=manual int.

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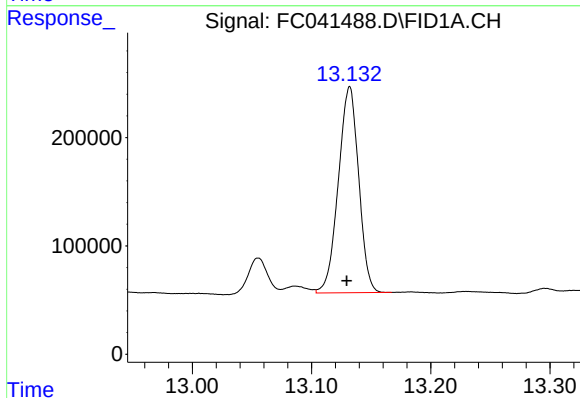
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Signal Info : 20M x 0.18mm x 0.18um





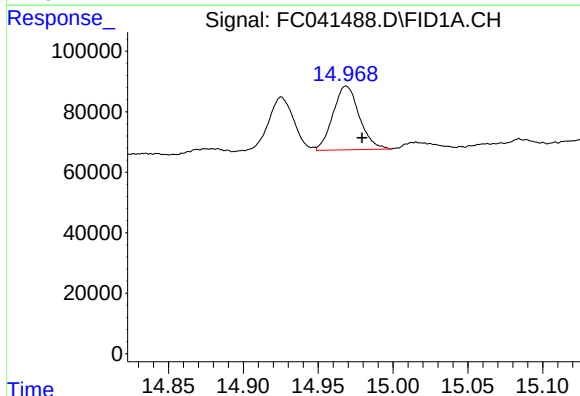
#9 ortho-Terphenyl (SURR)

R.T.: 11.707 min
Delta R.T.: 0.003 min
Response: 3020689
Conc: 29.94 ug/ml



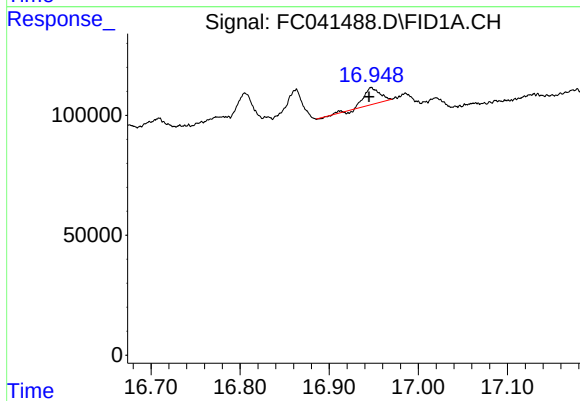
#12 1-chlorooctadecane (SURR)

R.T.: 13.132 min
Delta R.T.: 0.002 min
Response: 2255178
Conc: 28.40 ug/ml



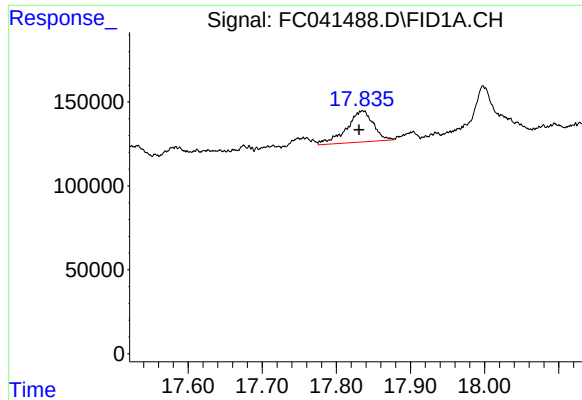
#14 n-Tetracosane (C24)

R.T.: 14.969 min
Delta R.T.: -0.011 min
Response: 257884
Conc: 2.84 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.947 min
Delta R.T.: 0.003 min
Response: 84321
Conc: 0.92 ug/ml



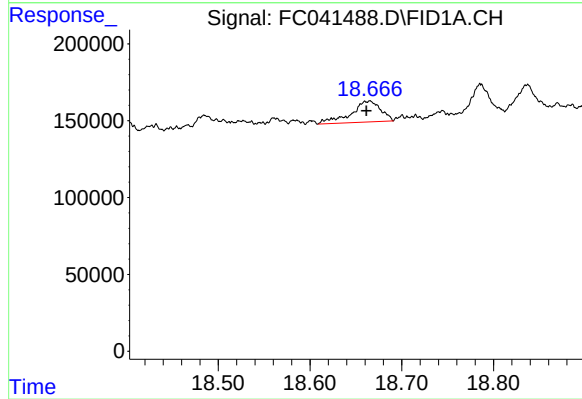
#17 n-Tricontane (C30)

R.T.: 17.835 min

Delta R.T.: 0.005 min

Response: 465295

Conc: 5.18 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.665 min

Delta R.T.: 0.004 min

Response: 304597

Conc: 3.64 ug/ml