

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121919AL\
 Data File : FC045005.D
 Signal(s) : FID1A.CH
 Acq On : 19 Dec 2019 23:24
 Operator : DD\AJ
 Sample : K6370-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 00:50:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.757	3010691	26.421 ug/ml
Spiked Amount 50.000		Recovery =	52.84%
12) S 1-chlorooctadecane (S...	13.181	2281070	25.759 ug/ml
Spiked Amount 50.000		Recovery =	51.52%
Target Compounds			
14) T n-Tetracosane (C24)	14.989	2988186	27.912 ug/ml
16) T n-Octacosane (C28)	16.998	200474	1.910 ug/ml
17) T n-Tricontane (C30)	17.885	430539	4.300 ug/ml
18) T n-Dotriacontane (C32)	18.714	210306	2.526 ug/ml

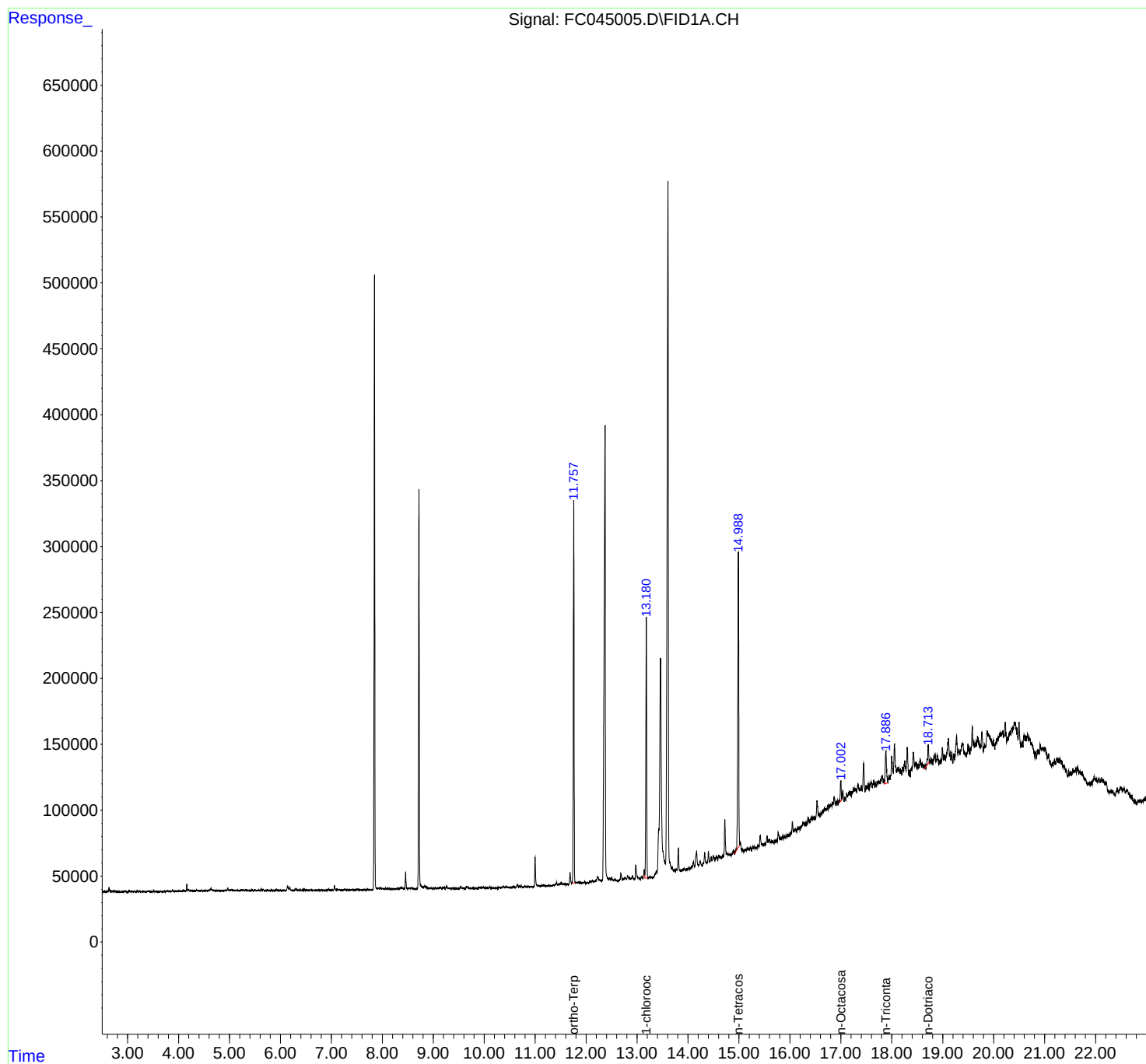
(f)=RT Delta > 1/2 Window

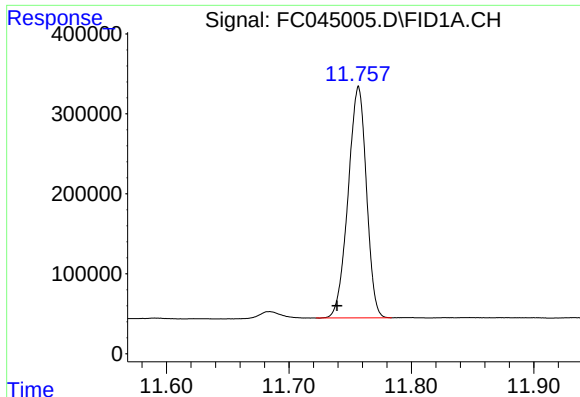
(m)=manual int.

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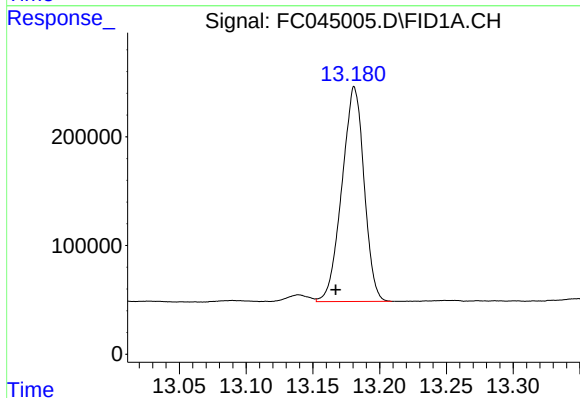
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





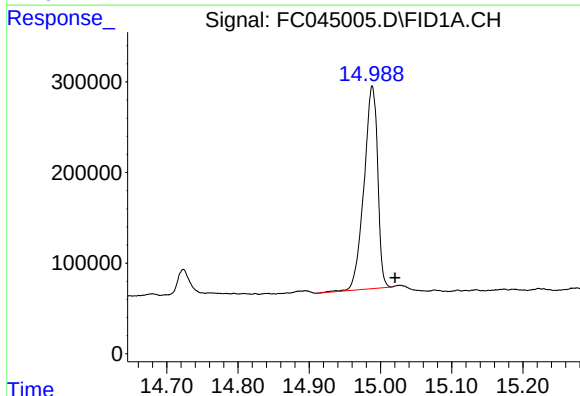
#9 ortho-Terphenyl (SURR)

R.T.: 11.757 min
Delta R.T.: 0.018 min
Response: 3010691
Conc: 26.42 ug/ml



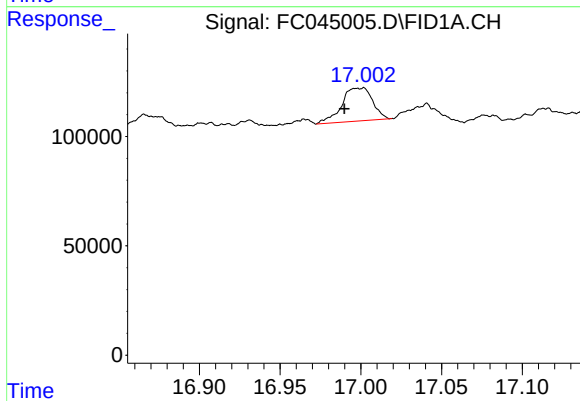
#12 1-chlorooctadecane (SURR)

R.T.: 13.181 min
Delta R.T.: 0.014 min
Response: 2281070
Conc: 25.76 ug/ml



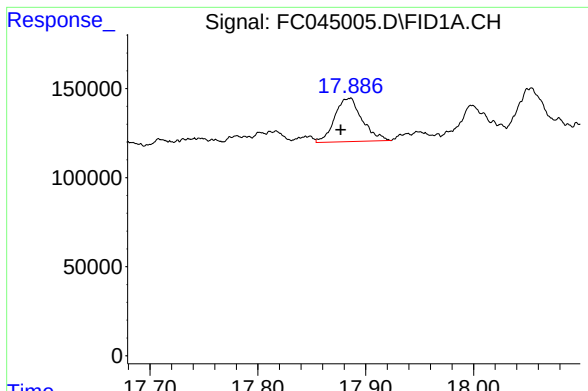
#14 n-Tetracosane (C24)

R.T.: 14.989 min
Delta R.T.: -0.032 min
Response: 2988186
Conc: 27.91 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.998 min
Delta R.T.: 0.008 min
Response: 200474
Conc: 1.91 ug/ml



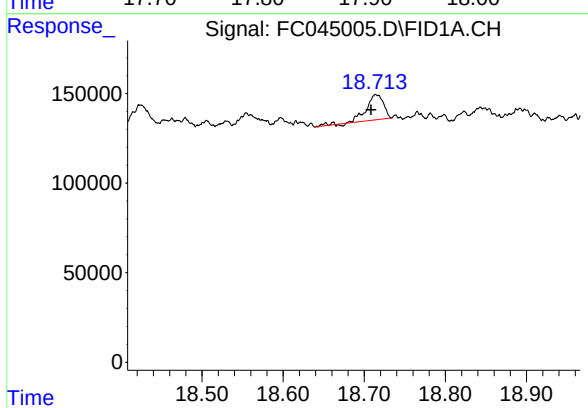
#17 n-Tricontane (C30)

R.T.: 17.885 min

Delta R.T.: 0.008 min

Response: 430539

Conc: 4.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.714 min

Delta R.T.: 0.006 min

Response: 210306

Conc: 2.53 ug/ml