

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC053119AL\
 Data File : FC041581.D
 Signal(s) : FID1A.CH
 Acq On : 31 May 2019 20:33
 Operator : DD\AJ
 Sample : K2639-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 01 00:34:28 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)	11.708	2692189	26.683 ug/ml
Spiked Amount 50.000		Recovery =	53.37%
12) S 1-chlorooctadecane (S...	13.133	2043430	25.737 ug/ml
Spiked Amount 50.000		Recovery =	51.47%
Target Compounds			
6) T n-Tetradecane (C14)	8.413f	129988	1.450 ug/ml
14) T n-Tetracosane (C24)	14.969	378414	4.162 ug/ml
16) T n-Octacosane (C28)	16.948	408858	4.466 ug/ml
17) T n-Tricontane (C30)	17.833	440642	4.904 ug/ml
18) T n-Dotriacontane (C32)	18.661	293329	3.505 ug/ml

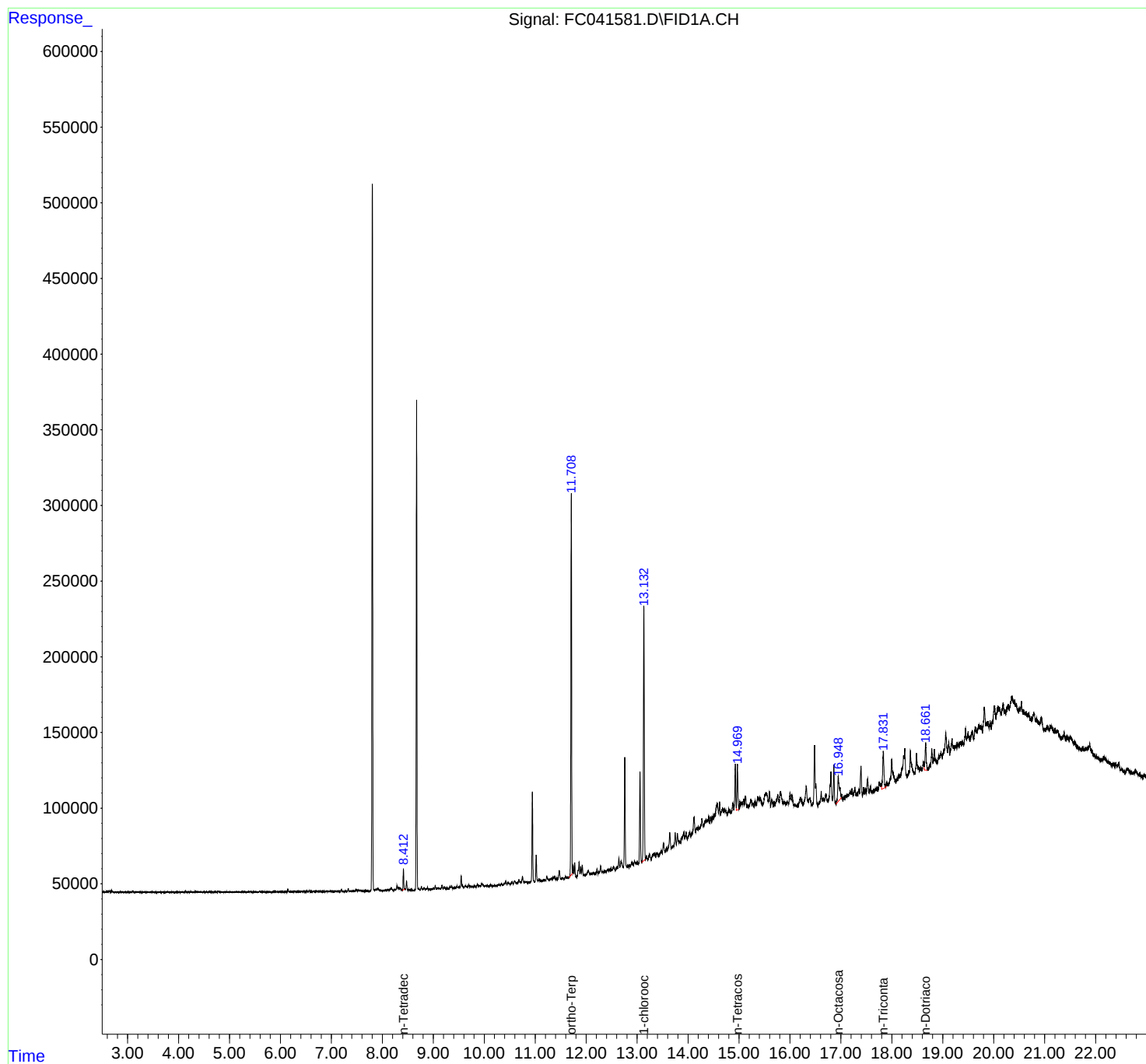
(f)=RT Delta > 1/2 Window

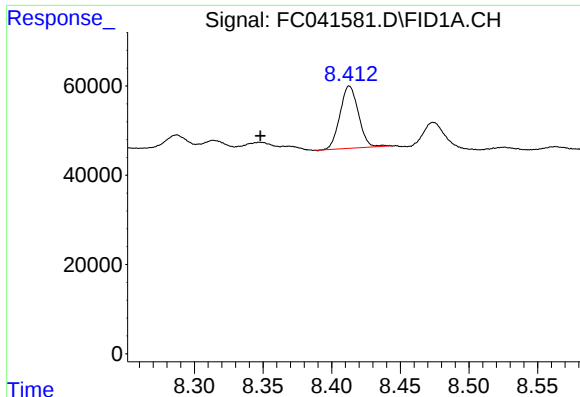
(m)=manual int.

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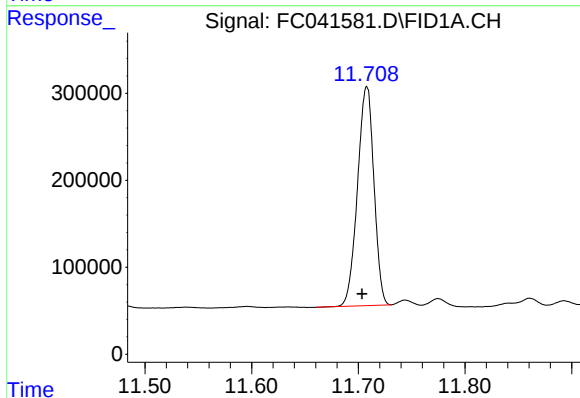
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





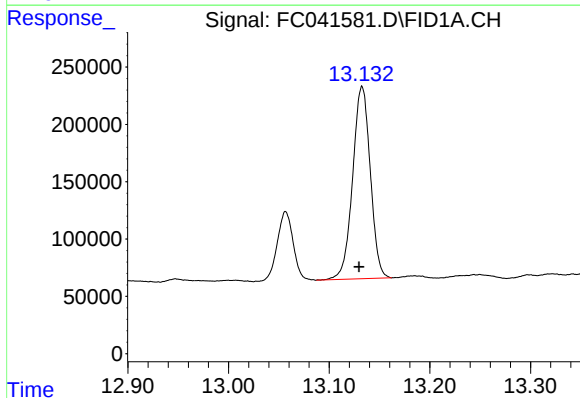
#6 n-Tetradecane (C14)

R.T.: 8.413 min
Delta R.T.: 0.065 min
Response: 129988
Conc: 1.45 ug/ml



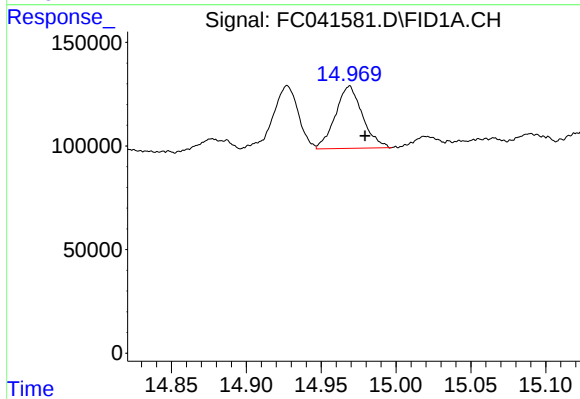
#9 ortho-Terphenyl (SURRE)

R.T.: 11.708 min
Delta R.T.: 0.004 min
Response: 2692189
Conc: 26.68 ug/ml



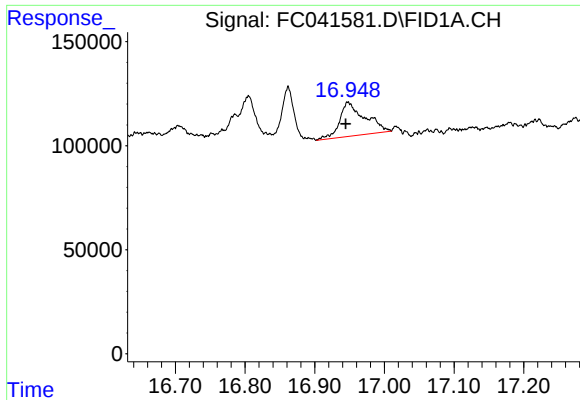
#12 1-chlorooctadecane (SURRE)

R.T.: 13.133 min
Delta R.T.: 0.003 min
Response: 2043430
Conc: 25.74 ug/ml



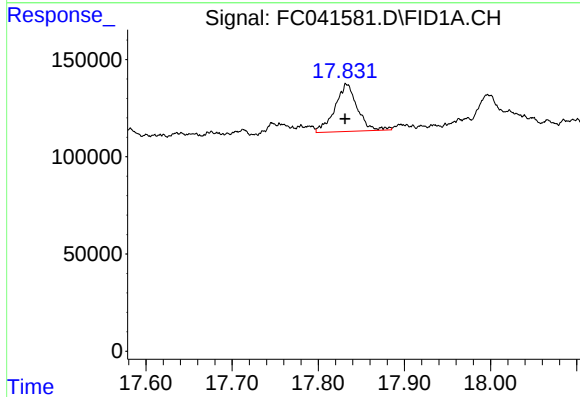
#14 n-Tetracosane (C24)

R.T.: 14.969 min
Delta R.T.: -0.011 min
Response: 378414
Conc: 4.16 ug/ml



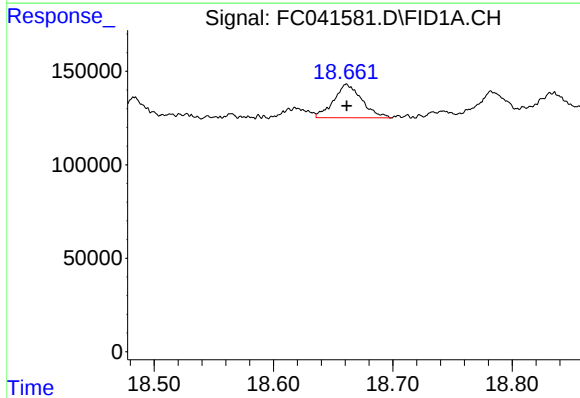
#16 n-Octacosane (C28)

R.T.: 16.948 min
Delta R.T.: 0.003 min
Response: 408858
Conc: 4.47 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.833 min
Delta R.T.: 0.002 min
Response: 440642
Conc: 4.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.661 min
Delta R.T.: 0.000 min
Response: 293329
Conc: 3.51 ug/ml