

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044608.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2019 00:33
 Operator : DD\AJ
 Sample : K5865-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 05:47:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.723	3451662	23.680 ug/ml
Spiked Amount 50.000		Recovery =	47.36%
12) S 1-chlorooctadecane (S...	13.152	2715890	24.289 ug/ml
Spiked Amount 50.000		Recovery =	48.58%
Target Compounds			
14) T n-Tetracosane (C24)	15.004	824114	7.288 ug/ml
15) T n-Hexacosane (C26)	16.027	881033	7.963 ug/ml
16) T n-Octacosane (C28)	16.977	691212	6.381 ug/ml
17) T n-Tricontane (C30)	17.864	356796	3.371 ug/ml
18) T n-Dotriacontane (C32)	18.696	278112	2.761 ug/ml

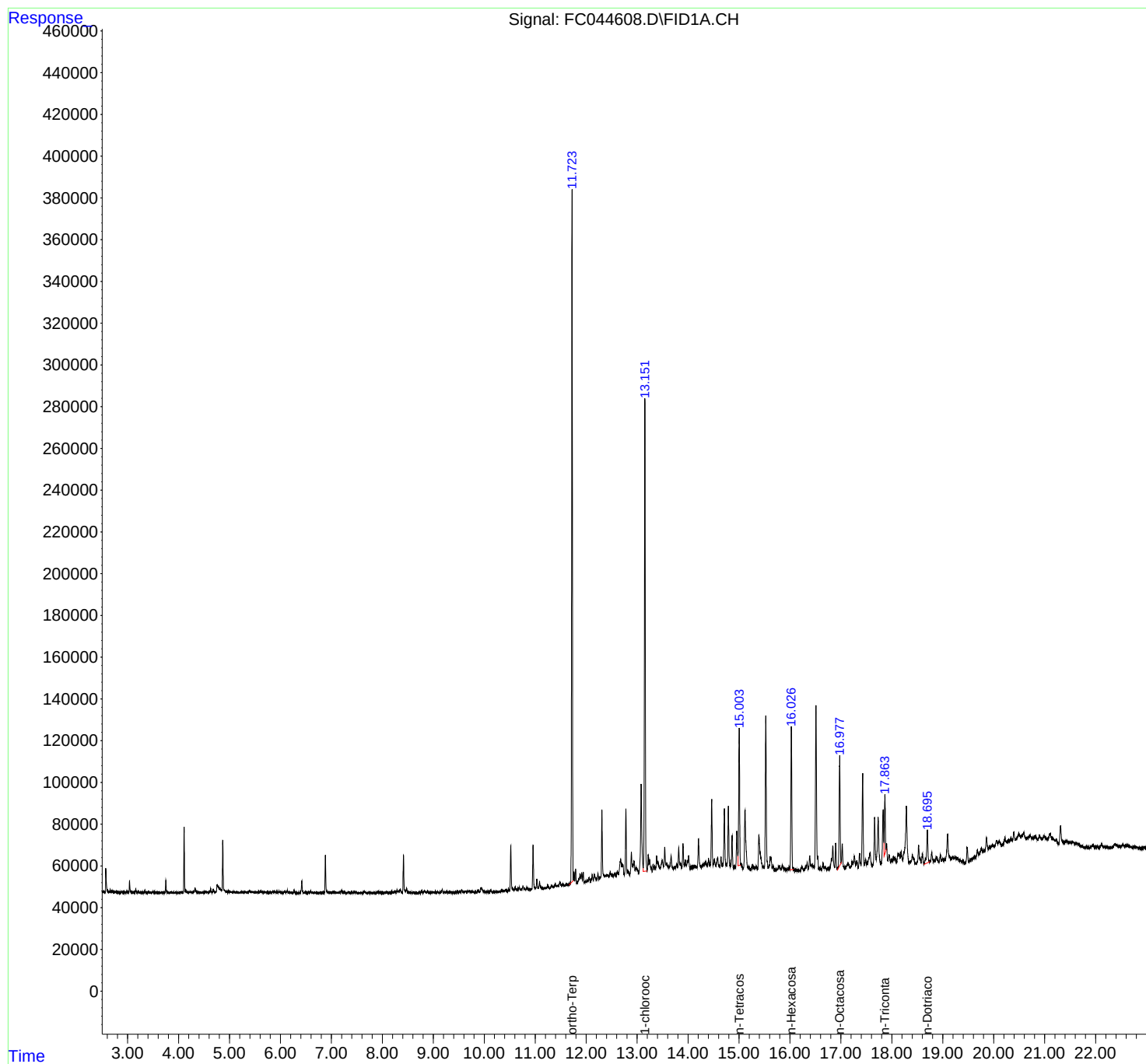
(f)=RT Delta > 1/2 Window

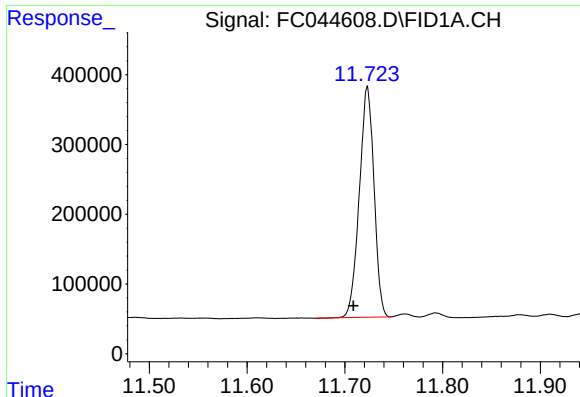
(m)=manual int.

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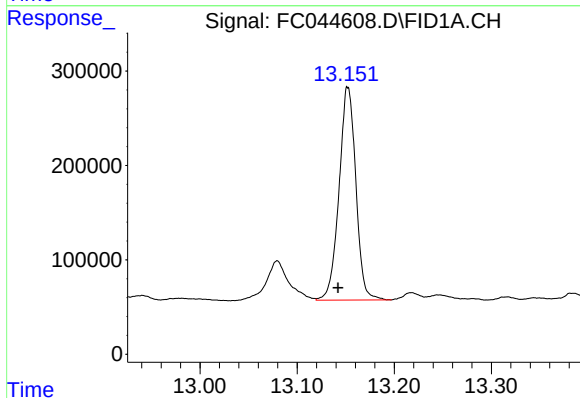
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





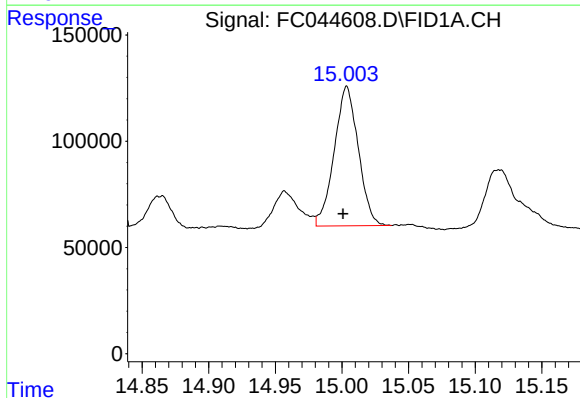
#9 ortho-Terphenyl (SURR)

R.T.: 11.723 min
Delta R.T.: 0.014 min
Response: 3451662
Conc: 23.68 ug/ml



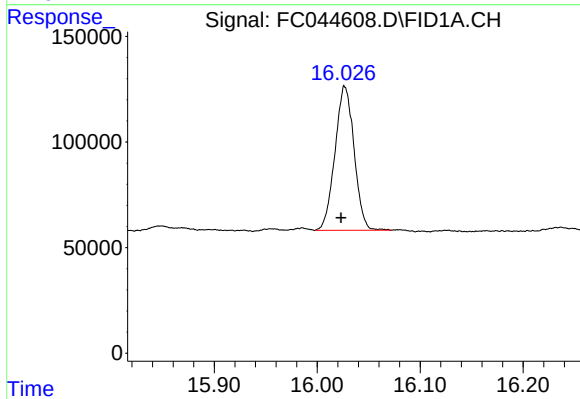
#12 1-chlorooctadecane (SURR)

R.T.: 13.152 min
Delta R.T.: 0.010 min
Response: 2715890
Conc: 24.29 ug/ml



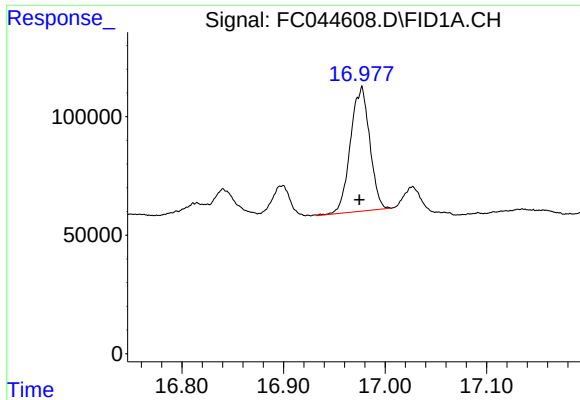
#14 n-Tetracosane (C24)

R.T.: 15.004 min
Delta R.T.: 0.003 min
Response: 824114
Conc: 7.29 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.027 min
Delta R.T.: 0.003 min
Response: 881033
Conc: 7.96 ug/ml



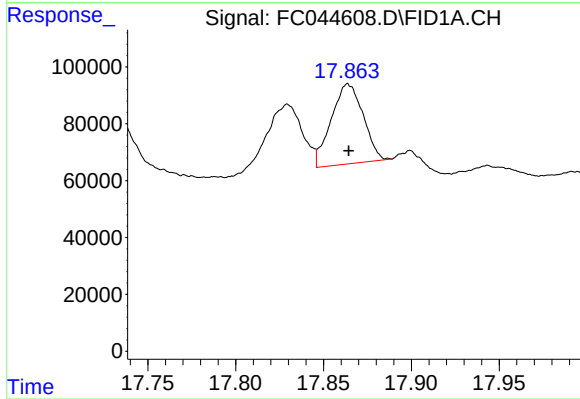
#16 n-Octacosane (C28)

R.T.: 16.977 min

Delta R.T.: 0.002 min

Response: 691212

Conc: 6.38 ug/ml



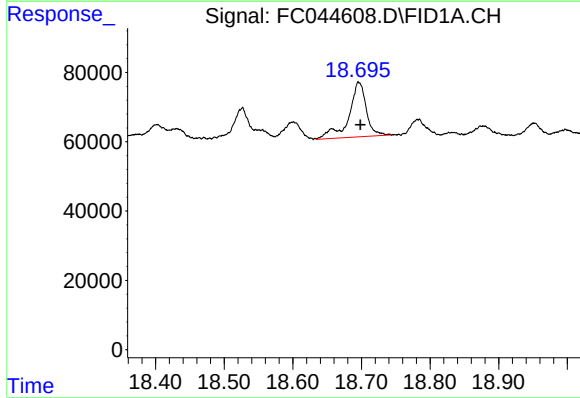
#17 n-Tricontane (C30)

R.T.: 17.864 min

Delta R.T.: 0.000 min

Response: 356796

Conc: 3.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.696 min

Delta R.T.: -0.002 min

Response: 278112

Conc: 2.76 ug/ml