

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112019AL\
 Data File : FC044665.D
 Signal(s) : FID1A.CH
 Acq On : 20 Nov 2019 21:14
 Operator : DD\AJ
 Sample : K5933-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 00:26:56 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)	11.719	3309248	22.703 ug/ml
Spiked Amount 50.000		Recovery =	45.41%
12) S 1-chlorooctadecane (S...	13.147	2644736	23.653 ug/ml
Spiked Amount 50.000		Recovery =	47.31%
Target Compounds			
15) T n-Hexacosane (C26)	16.018	179845	1.625 ug/ml
16) T n-Octacosane (C28)	16.970	330493	3.051 ug/ml
17) T n-Tricontane (C30)	17.857	389783	3.683 ug/ml
18) T n-Dotriacontane (C32)	18.689	207511	2.060 ug/ml

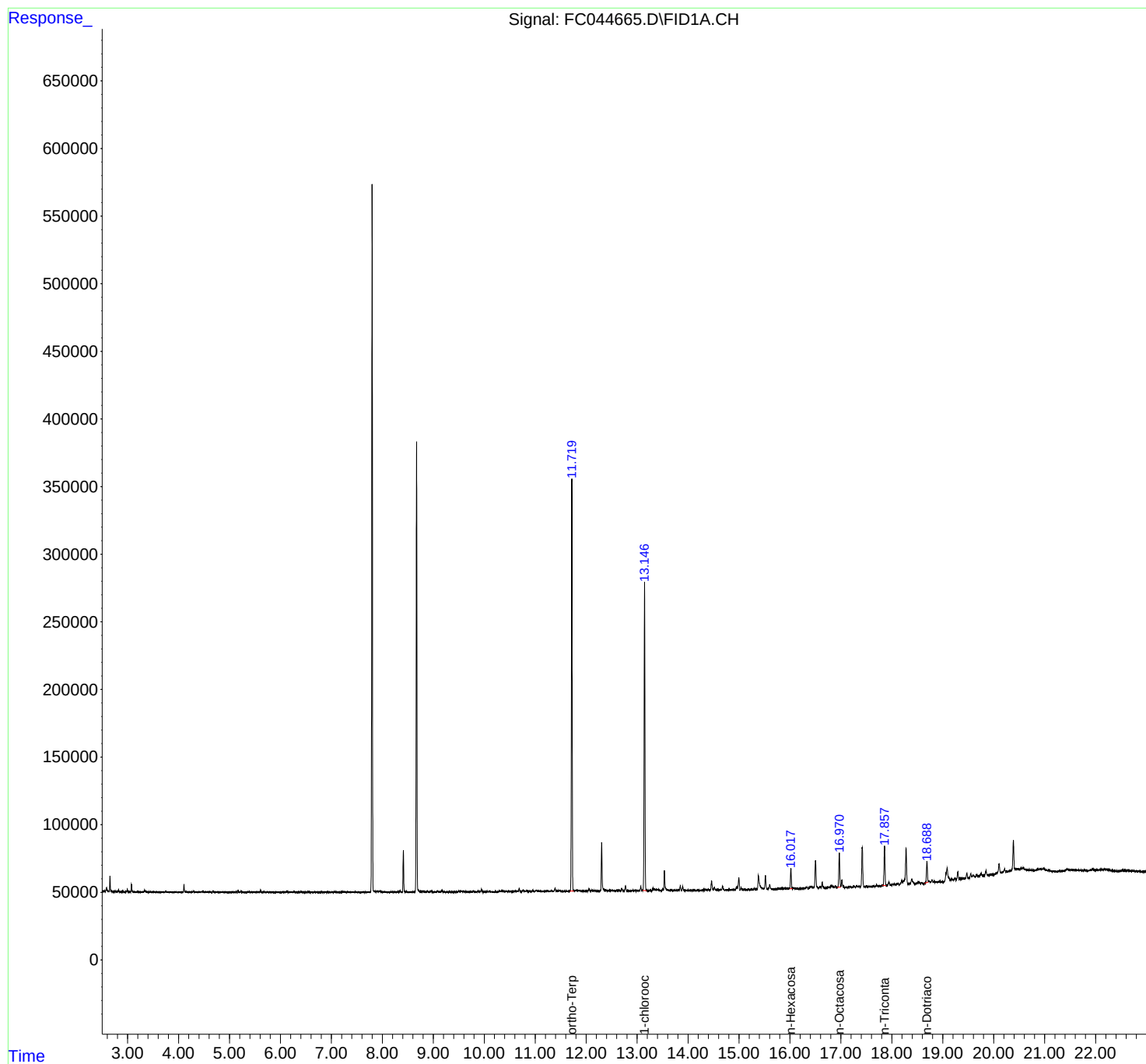
(f)=RT Delta > 1/2 Window

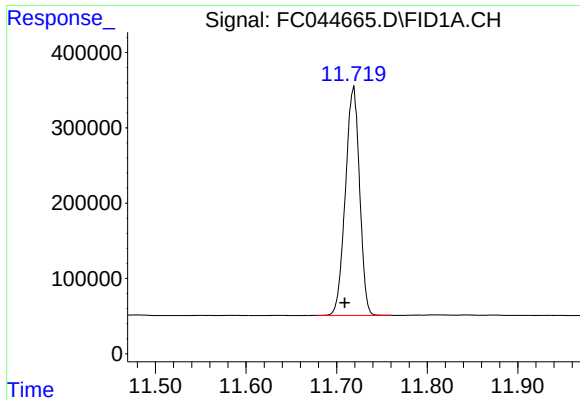
(m)=manual int.

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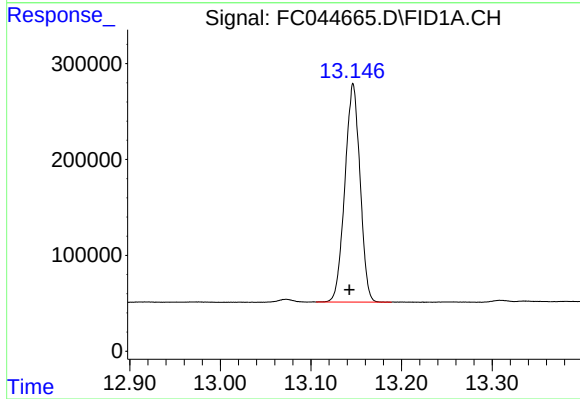
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





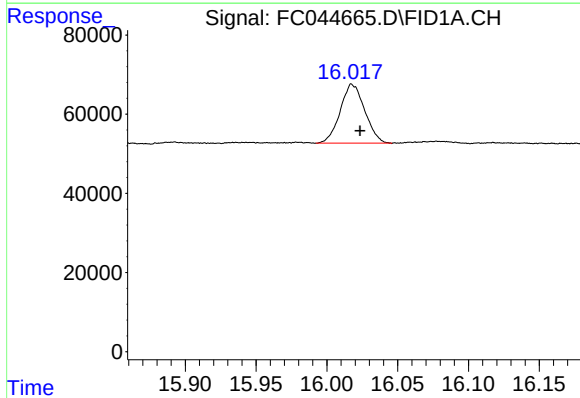
#9 ortho-Terphenyl (SURR)

R.T.: 11.719 min
Delta R.T.: 0.010 min
Response: 3309248
Conc: 22.70 ug/ml



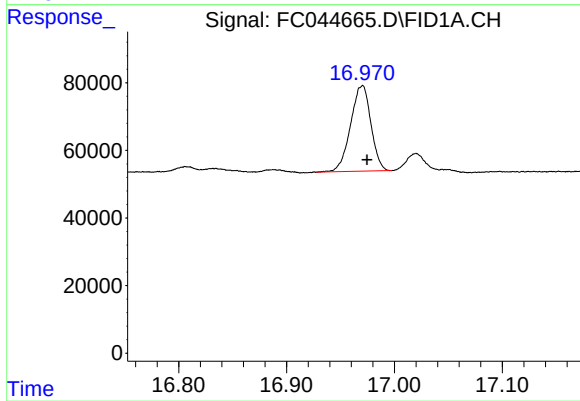
#12 1-chlorooctadecane (SURR)

R.T.: 13.147 min
Delta R.T.: 0.004 min
Response: 2644736
Conc: 23.65 ug/ml



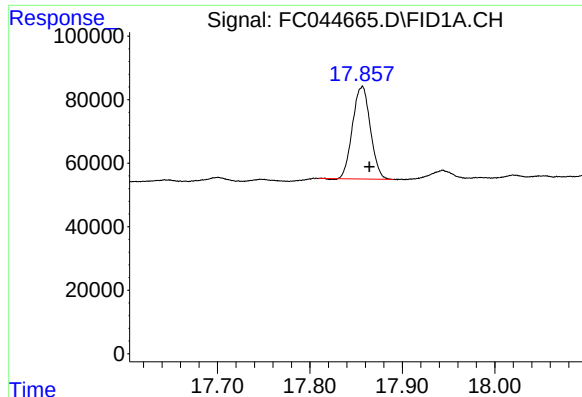
#15 n-Hexacosane (C26)

R.T.: 16.018 min
Delta R.T.: -0.005 min
Response: 179845
Conc: 1.63 ug/ml



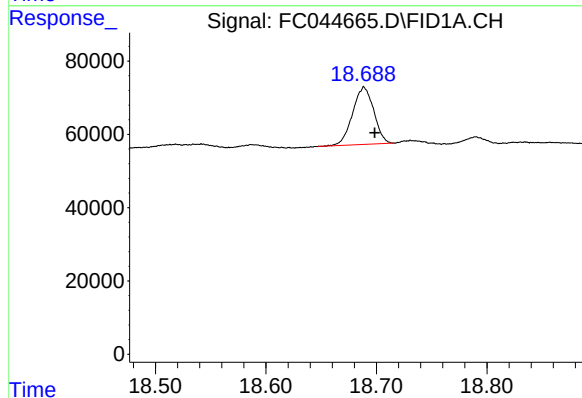
#16 n-Octacosane (C28)

R.T.: 16.970 min
Delta R.T.: -0.005 min
Response: 330493
Conc: 3.05 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.857 min
Delta R.T.: -0.008 min
Response: 389783
Conc: 3.68 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.689 min
Delta R.T.: -0.010 min
Response: 207511
Conc: 2.06 ug/ml