

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073119AL\
 Data File : FC042659.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2019 11:48
 Operator : DD\AJ
 Sample : K4044-08DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 03:34:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.685	1947522	14.714 ug/ml
Spiked Amount 50.000		Recovery =	29.43%
12) S 1-chlorooctadecane (S...	13.108	1643013	14.987 ug/ml
Spiked Amount 50.000		Recovery =	29.97%
Target Compounds			
6) T n-Tetradecane (C14)	8.401f	176216	1.481 ug/ml
16) T n-Octacosane (C28)	16.915	359610	2.850 ug/ml
17) T n-Tricontane (C30)	17.799	484399	3.951 ug/ml
18) T n-Dotriacontane (C32)	18.628	281085	2.516 ug/ml

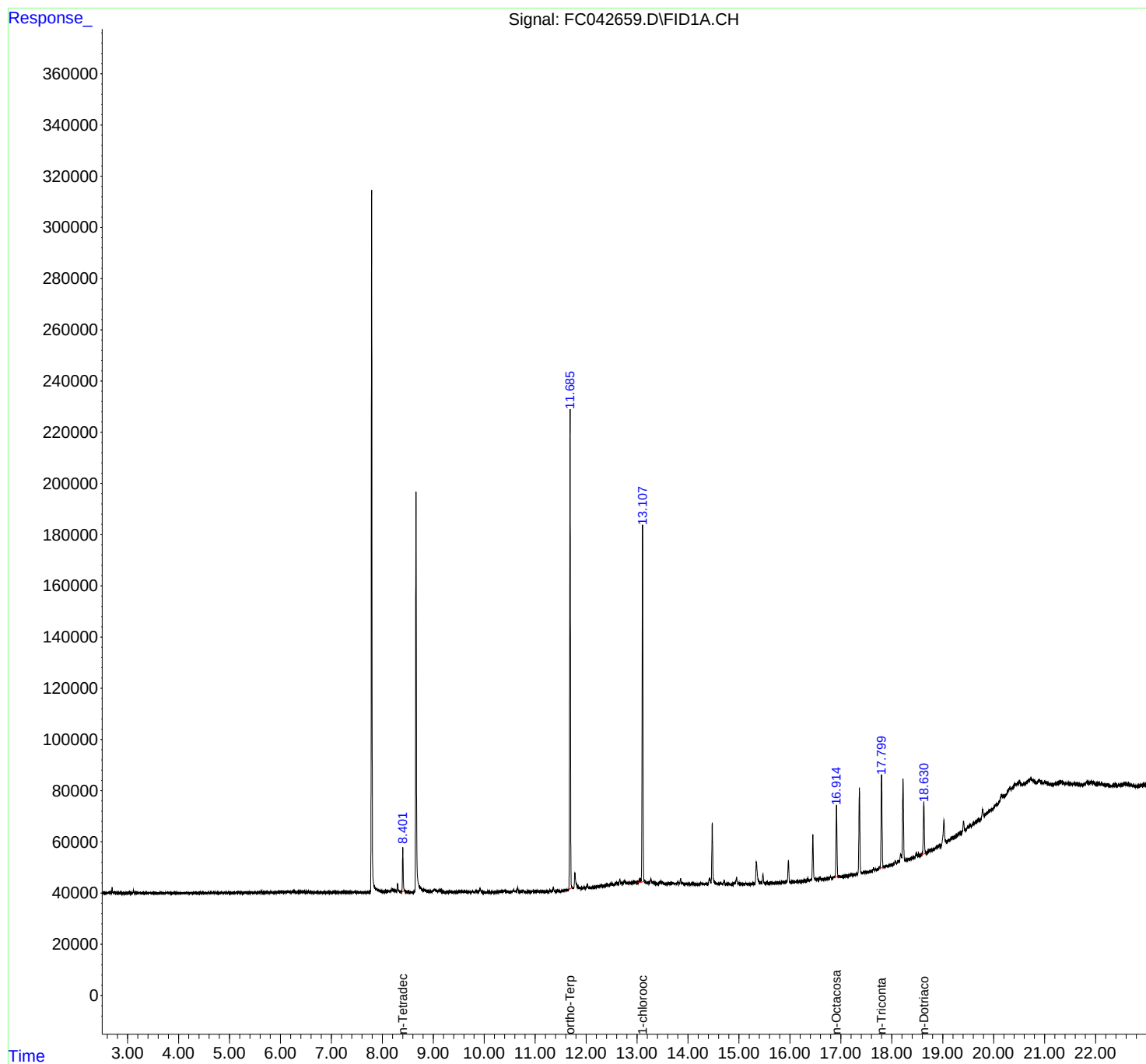
(f)=RT Delta > 1/2 Window

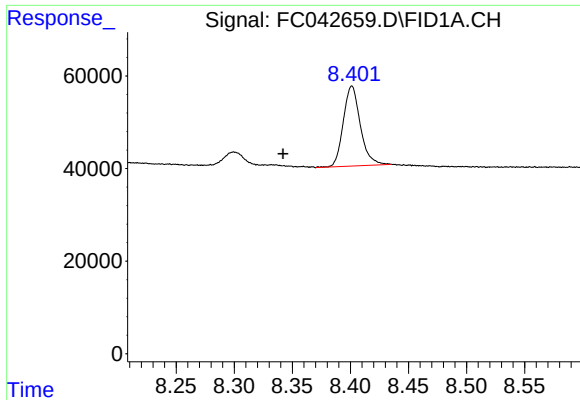
(m)=manual int.

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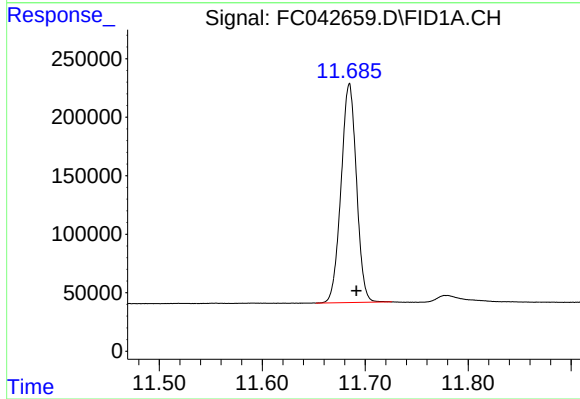
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





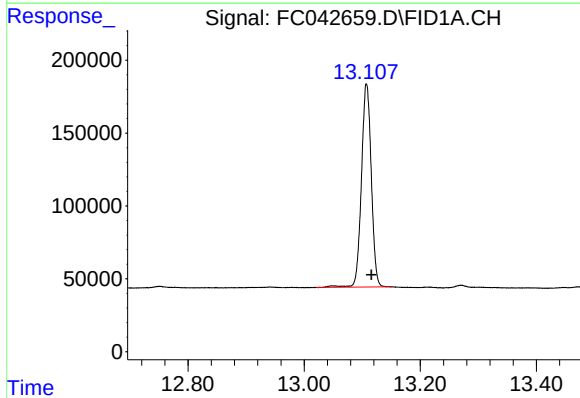
#6 n-Tetradecane (C14)

R.T.: 8.401 min
Delta R.T.: 0.059 min
Response: 176216
Conc: 1.48 ug/ml



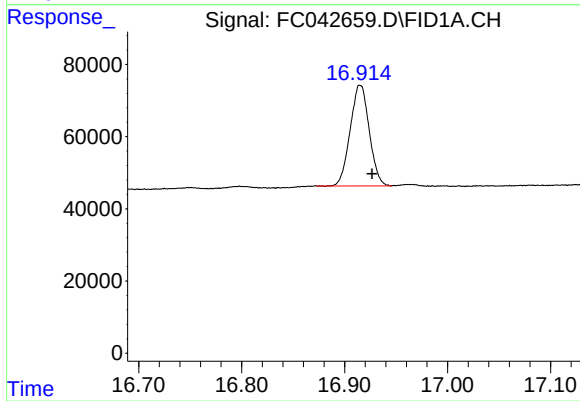
#9 ortho-Terphenyl (SURR)

R.T.: 11.685 min
Delta R.T.: -0.007 min
Response: 1947522
Conc: 14.71 ug/ml



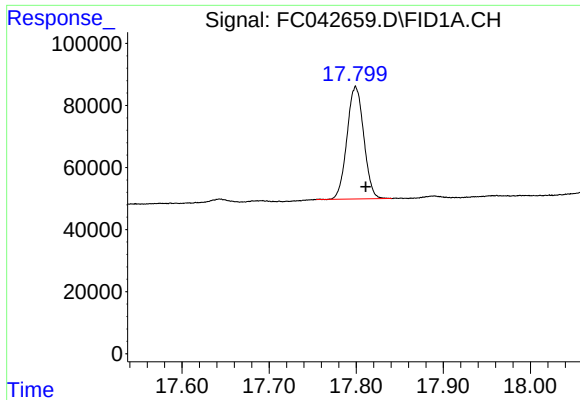
#12 1-chlorooctadecane (SURR)

R.T.: 13.108 min
Delta R.T.: -0.008 min
Response: 1643013
Conc: 14.99 ug/ml



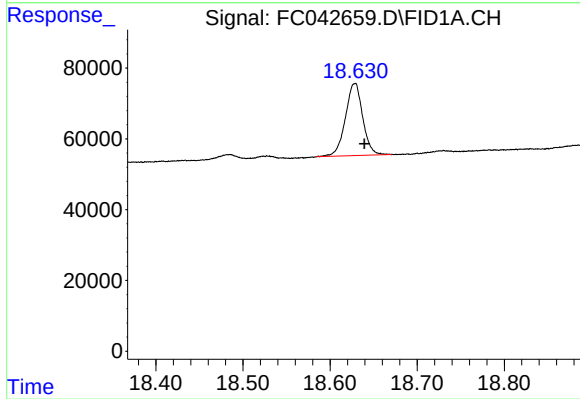
#16 n-Octacosane (C28)

R.T.: 16.915 min
Delta R.T.: -0.011 min
Response: 359610
Conc: 2.85 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.799 min
Delta R.T.: -0.012 min
Response: 484399
Conc: 3.95 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.628 min
Delta R.T.: -0.011 min
Response: 281085
Conc: 2.52 ug/ml