

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073019AL\
 Data File : FC042644.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2019 1:23
 Operator : DD\AJ
 Sample : K4044-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 06:58:36 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)	11.688	4862124	36.735 ug/ml
Spiked Amount 50.000		Recovery =	73.47%
12) S 1-chlorooctadecane (S...	13.111	3789317	34.565 ug/ml
Spiked Amount 50.000		Recovery =	69.13%
Target Compounds			
6) T n-Tetradecane (C14)	8.403f	242514	2.038 ug/ml
16) T n-Octacosane (C28)	16.916	282157	2.236 ug/ml
17) T n-Tricontane (C30)	17.799	388984	3.173 ug/ml
18) T n-Dotriacontane (C32)	18.628	238152	2.131 ug/ml

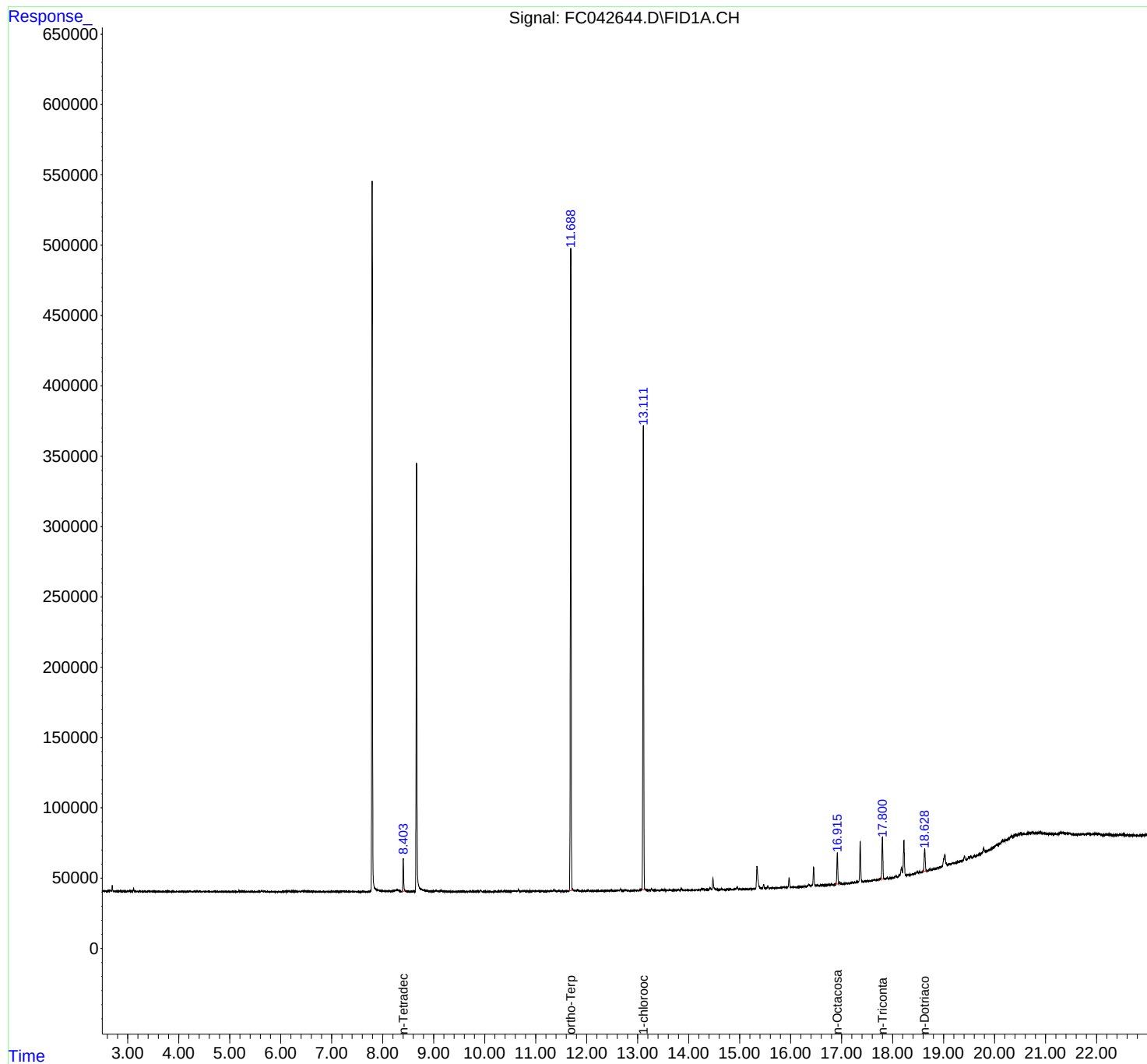
(f)=RT Delta > 1/2 Window

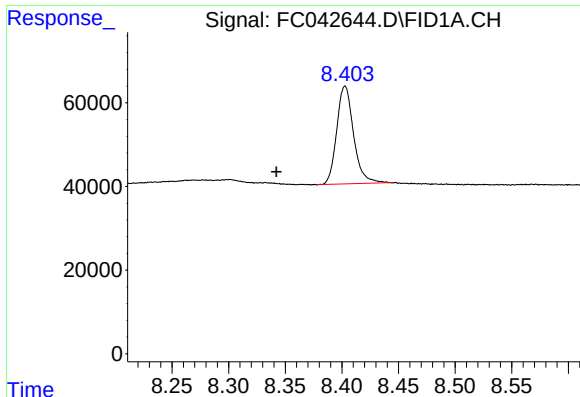
(m)=manual int.

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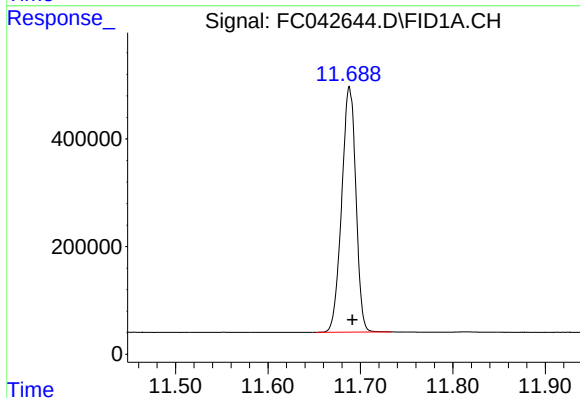
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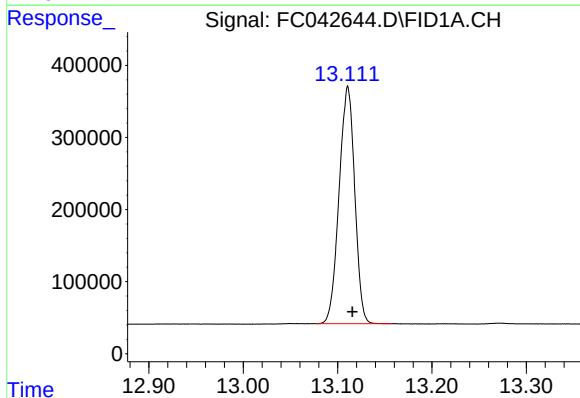
#6 n-Tetradecane (C14)

R.T.: 8.403 min
Delta R.T.: 0.061 min
Response: 242514
Conc: 2.04 ug/ml



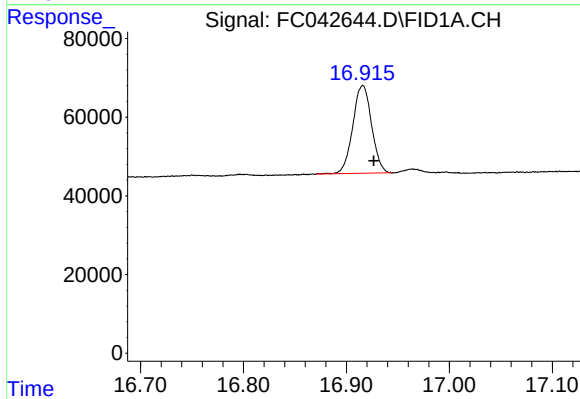
#9 ortho-Terphenyl (SURR)

R.T.: 11.688 min
Delta R.T.: -0.003 min
Response: 4862124
Conc: 36.74 ug/ml



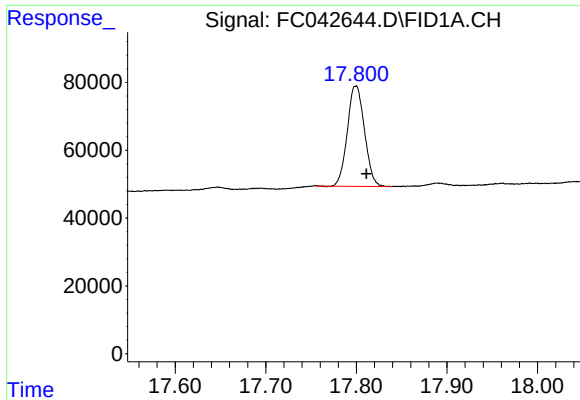
#12 1-chlorooctadecane (SURR)

R.T.: 13.111 min
Delta R.T.: -0.005 min
Response: 3789317
Conc: 34.57 ug/ml



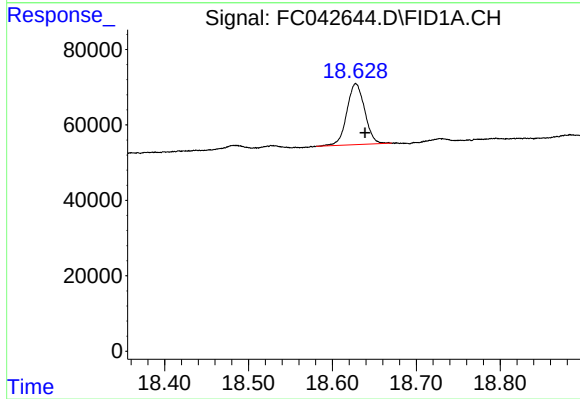
#16 n-Octacosane (C28)

R.T.: 16.916 min
Delta R.T.: -0.011 min
Response: 282157
Conc: 2.24 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.799 min
Delta R.T.: -0.012 min
Response: 388984
Conc: 3.17 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.628 min
Delta R.T.: -0.011 min
Response: 238152
Conc: 2.13 ug/ml