

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091019AL\
 Data File : FC043431.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2019 22:49
 Operator : DD\AJ
 Sample : K4786-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 05:06:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 10 07:31:08 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)	11.604	6145266	42.920 ug/ml
Spiked Amount 50.000		Recovery =	85.84%
12) S 1-chlorooctadecane (S...	13.024	4886698	44.729 ug/ml
Spiked Amount 50.000		Recovery =	89.46%
Target Compounds			
6) T n-Tetradecane (C14)	8.337	328032	2.654 ug/ml
16) T n-Octacosane (C28)	16.899	456398	3.717 ug/ml
17) T n-Tricontane (C30)	17.703	217907	1.807 ug/ml
18) T n-Dotriacontane (C32)	18.529	306469	2.687 ug/ml
19) T n-Tetratriacontane (C34)	19.383	162837	1.513 ug/ml

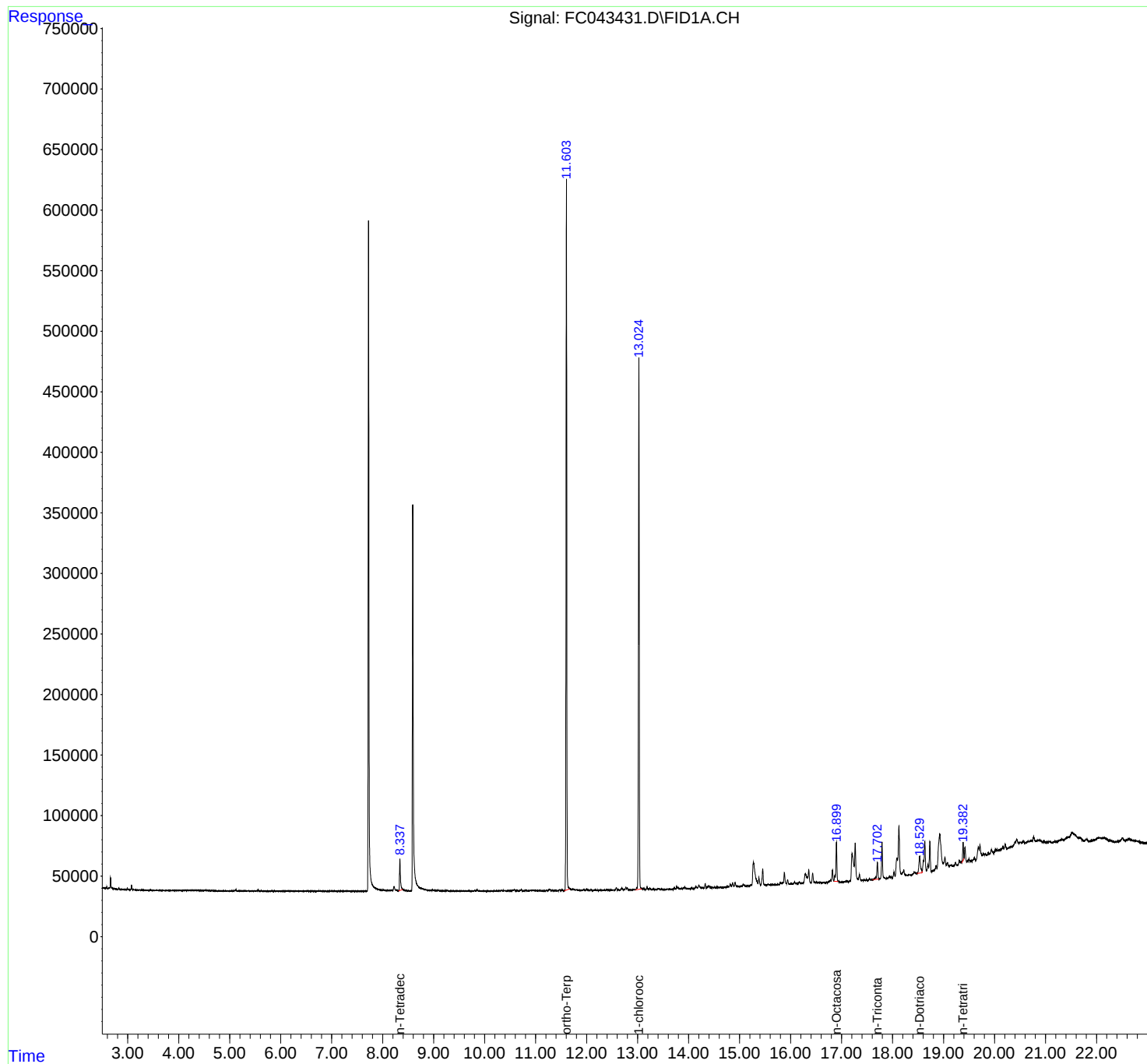
(f)=RT Delta > 1/2 Window

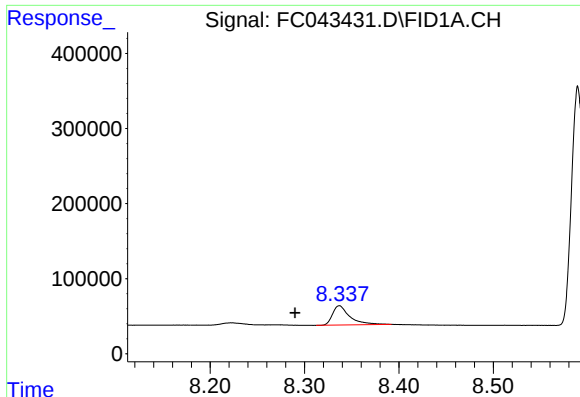
(m)=manual int.

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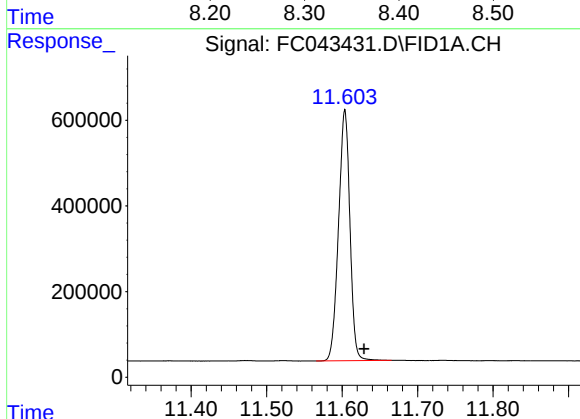
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Signal Info : 20M x 0.18mm x 0.18um





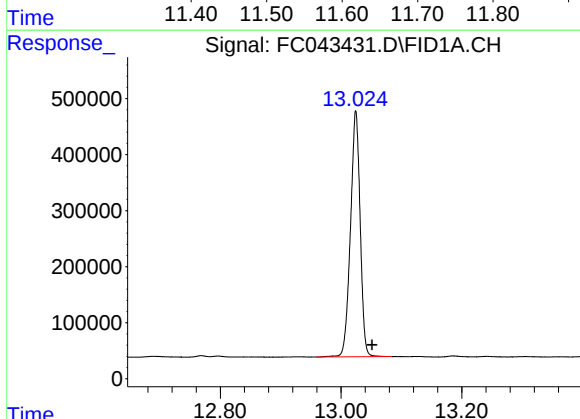
#6 n-Tetradecane (C14)

R.T.: 8.337 min
Delta R.T.: 0.047 min
Response: 328032
Conc: 2.65 ug/ml



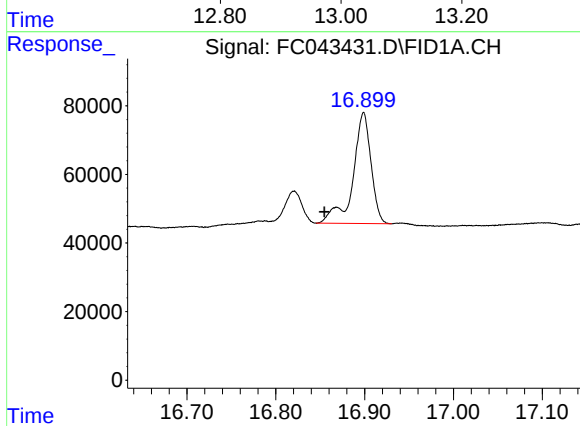
#9 ortho-Terphenyl (SURR)

R.T.: 11.604 min
Delta R.T.: -0.025 min
Response: 6145266
Conc: 42.92 ug/ml



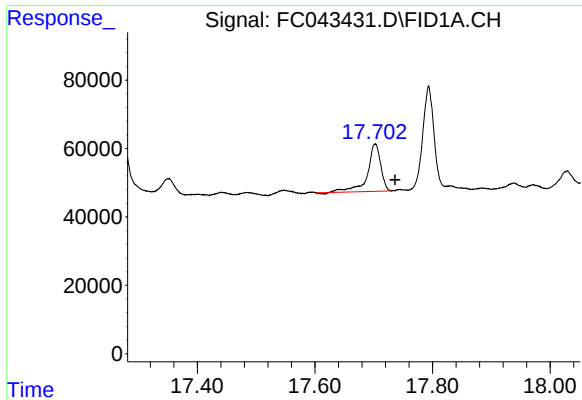
#12 1-chlorooctadecane (SURR)

R.T.: 13.024 min
Delta R.T.: -0.027 min
Response: 4886698
Conc: 44.73 ug/ml



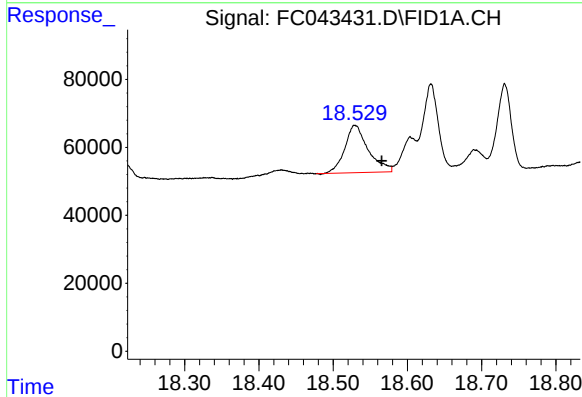
#16 n-Octacosane (C28)

R.T.: 16.899 min
Delta R.T.: 0.044 min
Response: 456398
Conc: 3.72 ug/ml



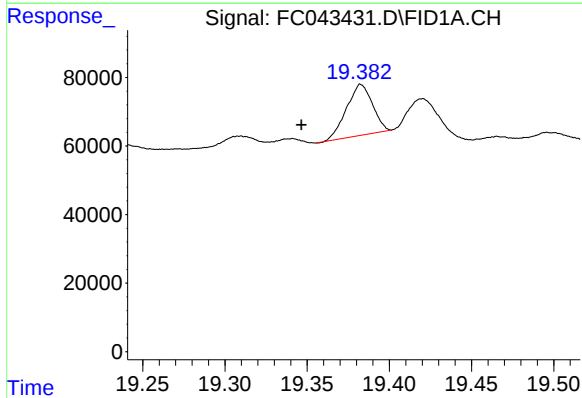
#17 n-Tricontane (C30)

R.T.: 17.703 min
Delta R.T.: -0.034 min
Response: 217907
Conc: 1.81 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.529 min
Delta R.T.: -0.036 min
Response: 306469
Conc: 2.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.383 min
Delta R.T.: 0.036 min
Response: 162837
Conc: 1.51 ug/ml