

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091719AL\
 Data File : FC043535.D
 Signal(s) : FID1A.CH
 Acq On : 17 Sep 2019 17:27
 Operator : DD\AJ
 Sample : K4666-13D
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 03:11:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 16 12:41:51 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)	11.595	5391490	37.770 ug/ml
Spiked Amount 50.000		Recovery =	75.54%
12) S 1-chlorooctadecane (S...	13.016	4427139	39.981 ug/ml
Spiked Amount 50.000		Recovery =	79.96%
Target Compounds			
10) T n-Eicosane (C20)	12.539	126990	0.970 ug/ml
14) T n-Tetracosane (C24)	14.869	716228	5.453 ug/ml
16) T n-Octacosane (C28)	16.772	431029	3.425 ug/ml
17) T n-Tricontane (C30)	17.699	298092	2.428 ug/ml
18) T n-Dotriacontane (C32)	18.522	357155	3.099 ug/ml

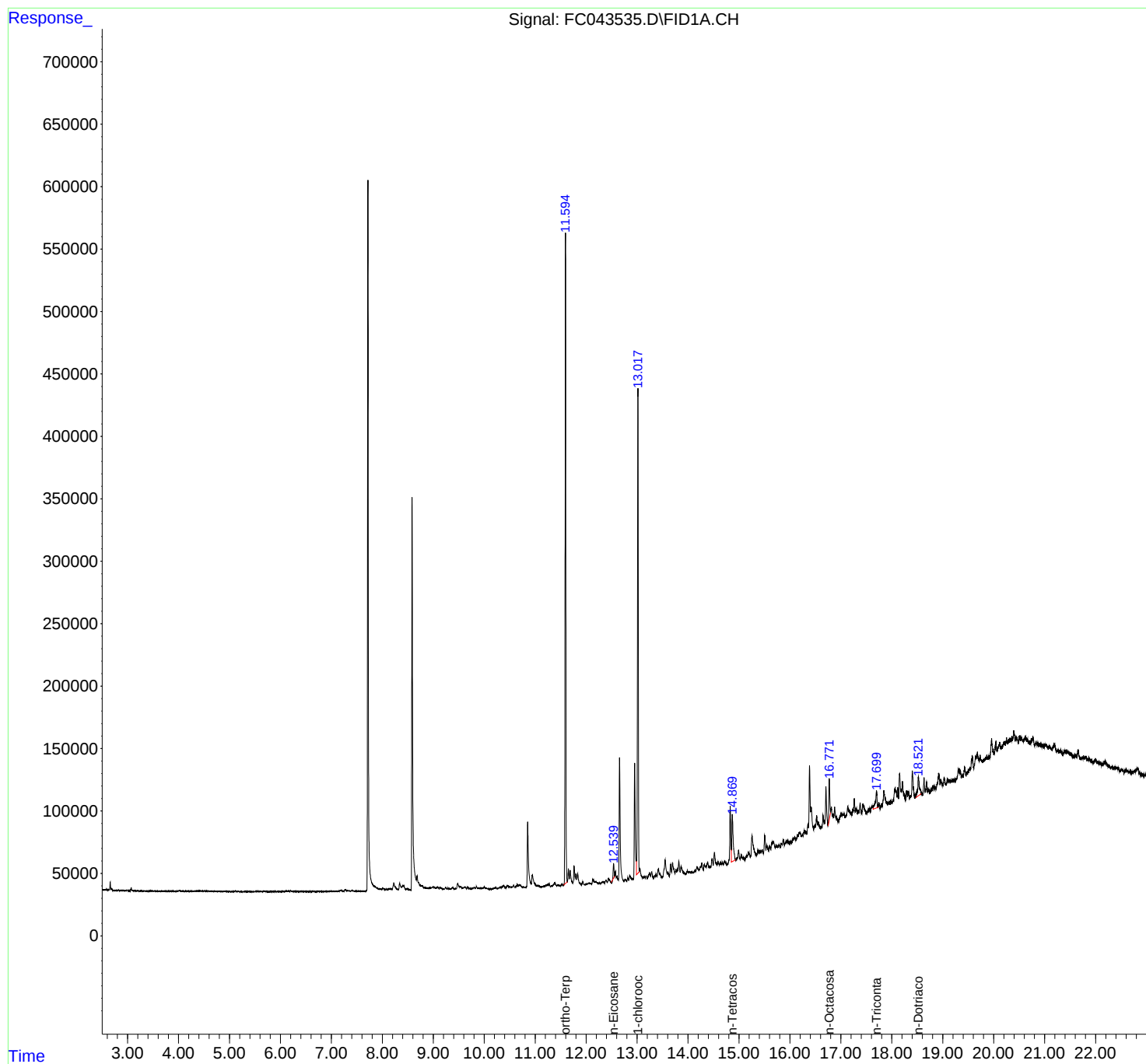
(f)=RT Delta > 1/2 Window

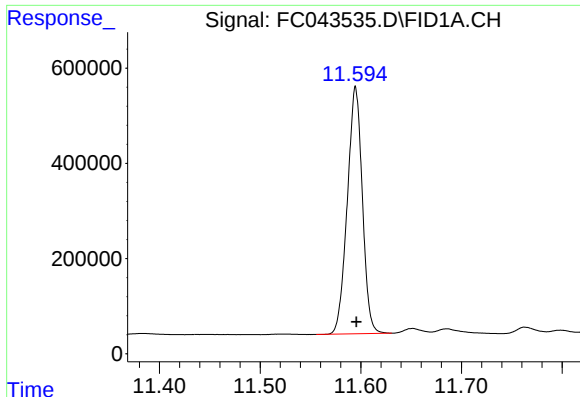
(m)=manual int.

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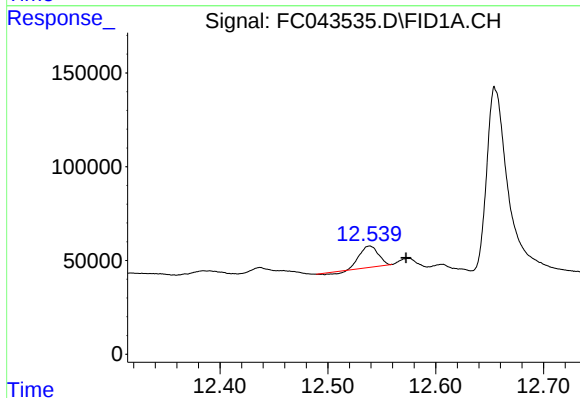
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





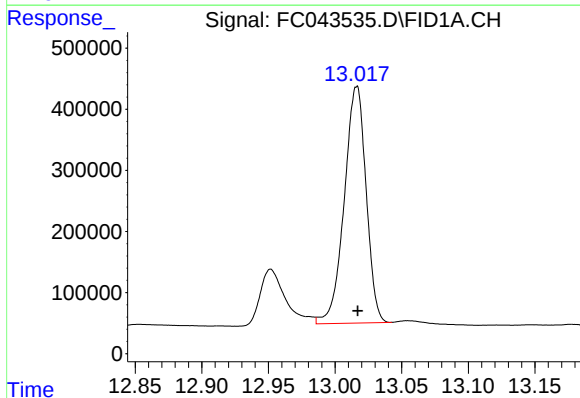
#9 ortho-Terphenyl (SURR)

R.T.: 11.595 min
Delta R.T.: 0.000 min
Response: 5391490
Conc: 37.77 ug/ml



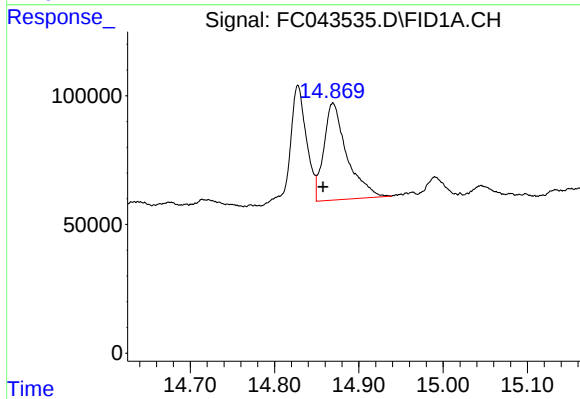
#10 n-Eicosane (C20)

R.T.: 12.539 min
Delta R.T.: -0.034 min
Response: 126990
Conc: 0.97 ug/ml



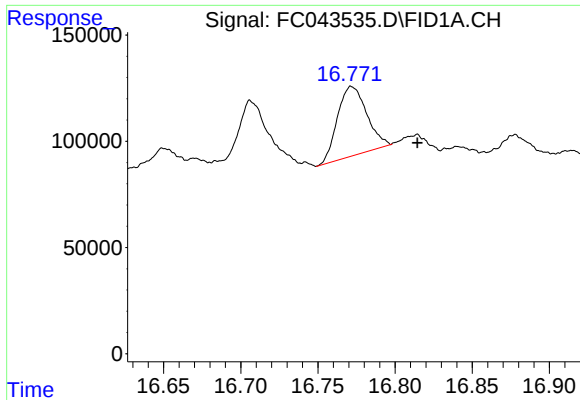
#12 1-chlorooctadecane (SURR)

R.T.: 13.016 min
Delta R.T.: 0.000 min
Response: 4427139
Conc: 39.98 ug/ml



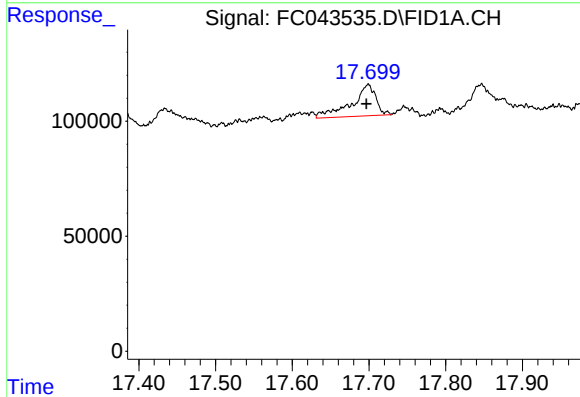
#14 n-Tetracosane (C24)

R.T.: 14.869 min
Delta R.T.: 0.012 min
Response: 716228
Conc: 5.45 ug/ml



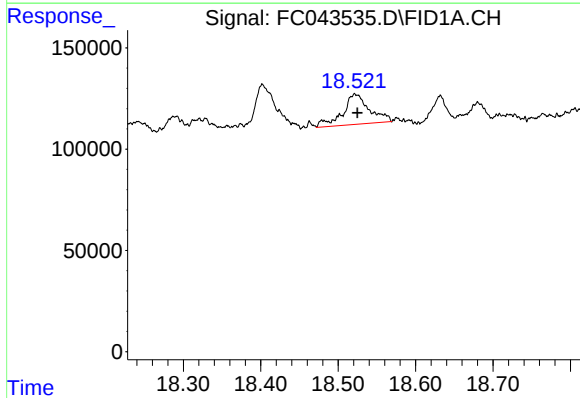
#16 n-Octacosane (C28)

R.T.: 16.772 min
Delta R.T.: -0.043 min
Response: 431029
Conc: 3.42 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.699 min
Delta R.T.: 0.002 min
Response: 298092
Conc: 2.43 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.522 min
Delta R.T.: -0.003 min
Response: 357155
Conc: 3.10 ug/ml