

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091719AL\
 Data File : FC043529.D
 Signal(s) : FID1A.CH
 Acq On : 17 Sep 2019 13:45
 Operator : DD\AJ
 Sample : K4666-13
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 03:09:50 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	5322114	37.284 ug/ml
Spiked Amount 50.000		Recovery =	74.57%
12) S 1-chlorooctadecane (S...	13.017	4355128	39.330 ug/ml
Spiked Amount 50.000		Recovery =	78.66%
Target Compounds			
10) T n-Eicosane (C20)	12.540	122086	0.932 ug/ml
14) T n-Tetracosane (C24)	14.871	716586	5.456 ug/ml
16) T n-Octacosane (C28)	16.774	391175	3.108 ug/ml
17) T n-Tricontane (C30)	17.701	276569	2.253 ug/ml
18) T n-Dotriacontane (C32)	18.527	204173	1.772 ug/ml

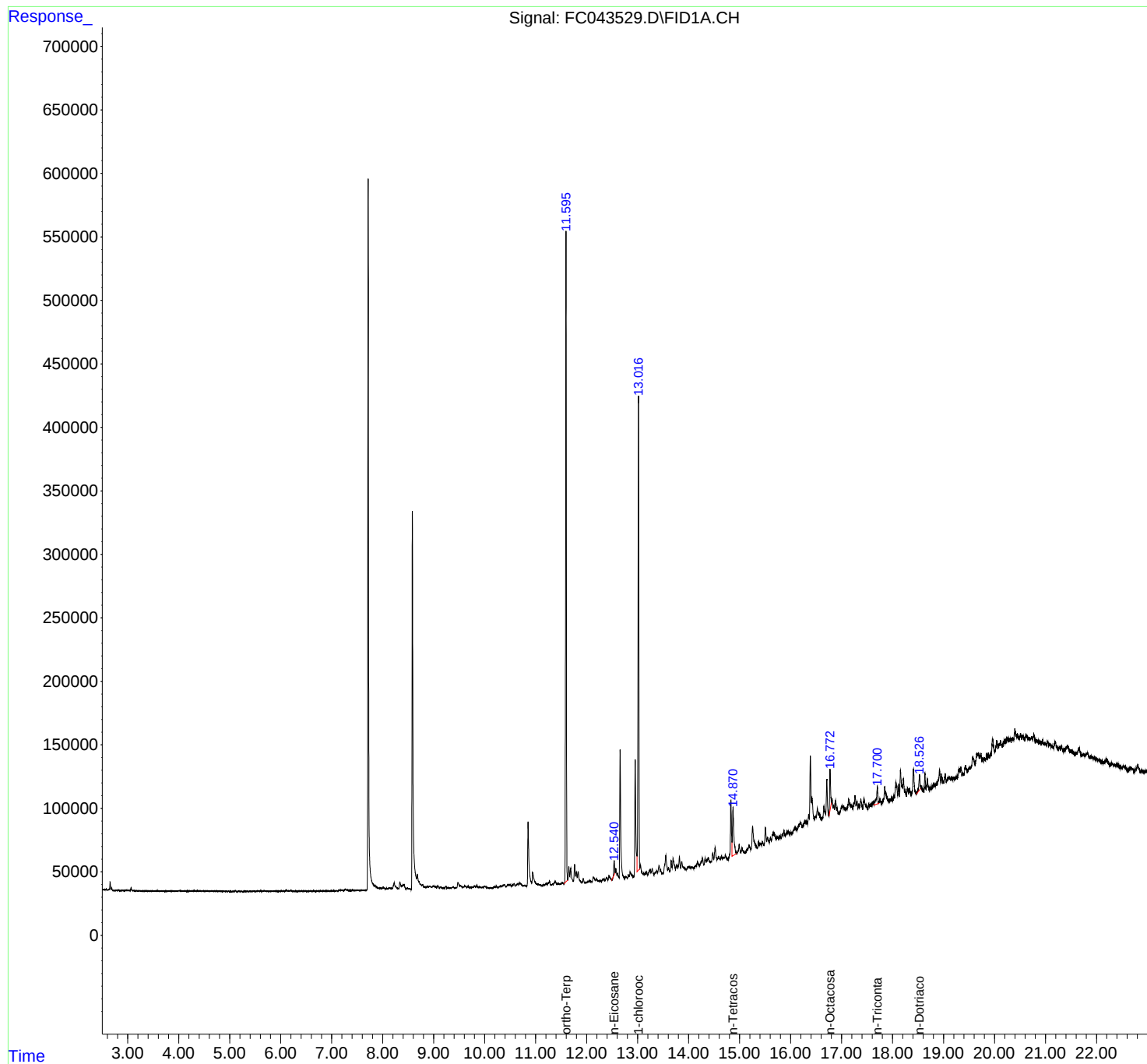
(f)=RT Delta > 1/2 Window

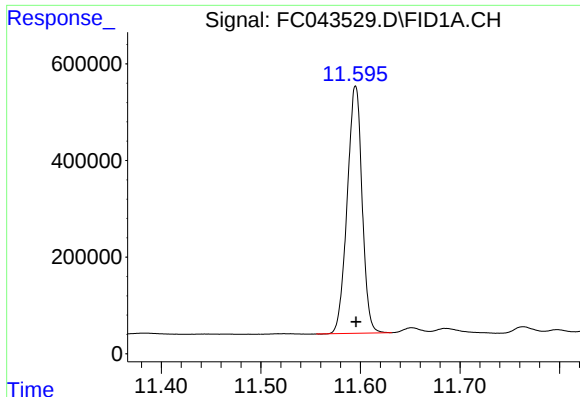
(m)=manual int.

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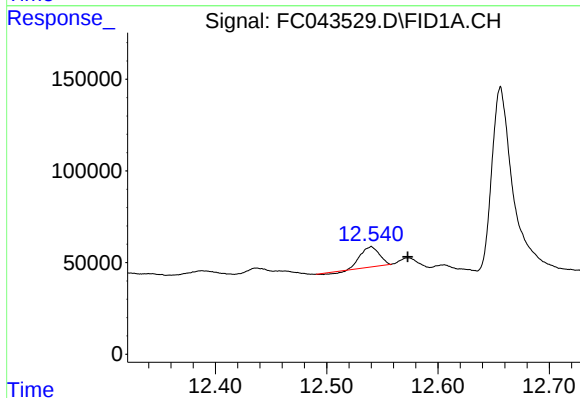
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





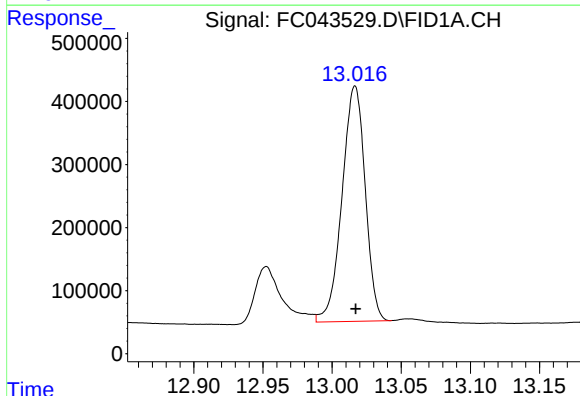
#9 ortho-Terphenyl (SURR)

R.T.: 11.595 min
Delta R.T.: 0.000 min
Response: 5322114
Conc: 37.28 ug/ml



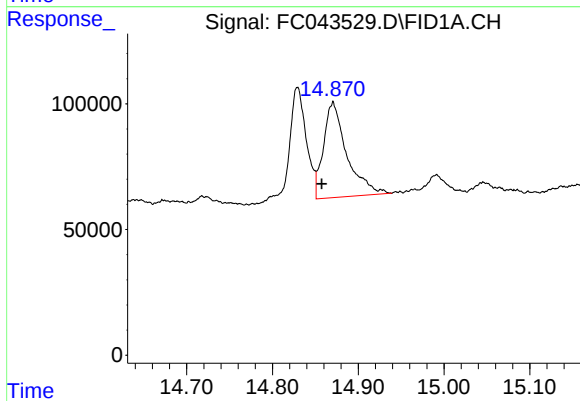
#10 n-Eicosane (C20)

R.T.: 12.540 min
Delta R.T.: -0.033 min
Response: 122086
Conc: 0.93 ug/ml



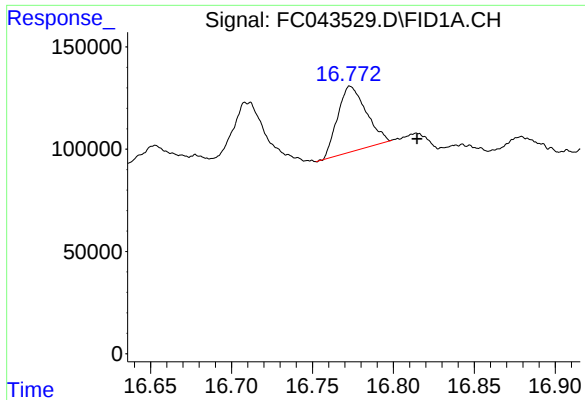
#12 1-chlorooctadecane (SURR)

R.T.: 13.017 min
Delta R.T.: 0.000 min
Response: 4355128
Conc: 39.33 ug/ml



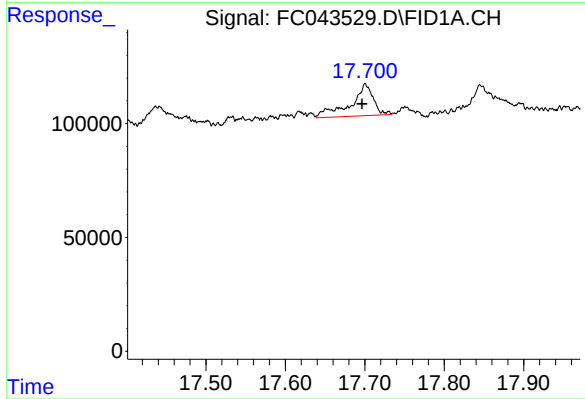
#14 n-Tetracosane (C24)

R.T.: 14.871 min
Delta R.T.: 0.013 min
Response: 716586
Conc: 5.46 ug/ml



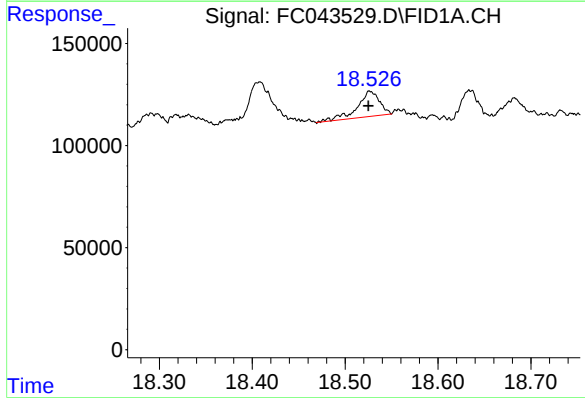
#16 n-Octacosane (C28)

R.T.: 16.774 min
Delta R.T.: -0.041 min
Response: 391175
Conc: 3.11 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.701 min
Delta R.T.: 0.004 min
Response: 276569
Conc: 2.25 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.527 min
Delta R.T.: 0.002 min
Response: 204173
Conc: 1.77 ug/ml