

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091919AL\
 Data File : FC043583.D
 Signal(s) : FID1A.CH
 Acq On : 19 Sep 2019 14:27
 Operator : DD\AJ
 Sample : K4662-12
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 15:23:22 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)	11.590	6293943	44.092 ug/ml
Spiked Amount 50.000		Recovery =	88.18%
12) S 1-chlorooctadecane (S...	13.011	5035030	45.470 ug/ml
Spiked Amount 50.000		Recovery =	90.94%
Target Compounds			
14) T n-Tetracosane (C24)	14.870	329844	2.511 ug/ml
15) T n-Hexacosane (C26)	15.861	242176	1.879 ug/ml
16) T n-Octacosane (C28)	16.806	450125	3.577 ug/ml
17) T n-Tricontane (C30)	17.688	394172	3.210 ug/ml
18) T n-Dotriacontane (C32)	18.514	336040	2.916 ug/ml
19) T n-Tetratriacontane (C34)	19.295	140857	1.310 ug/ml

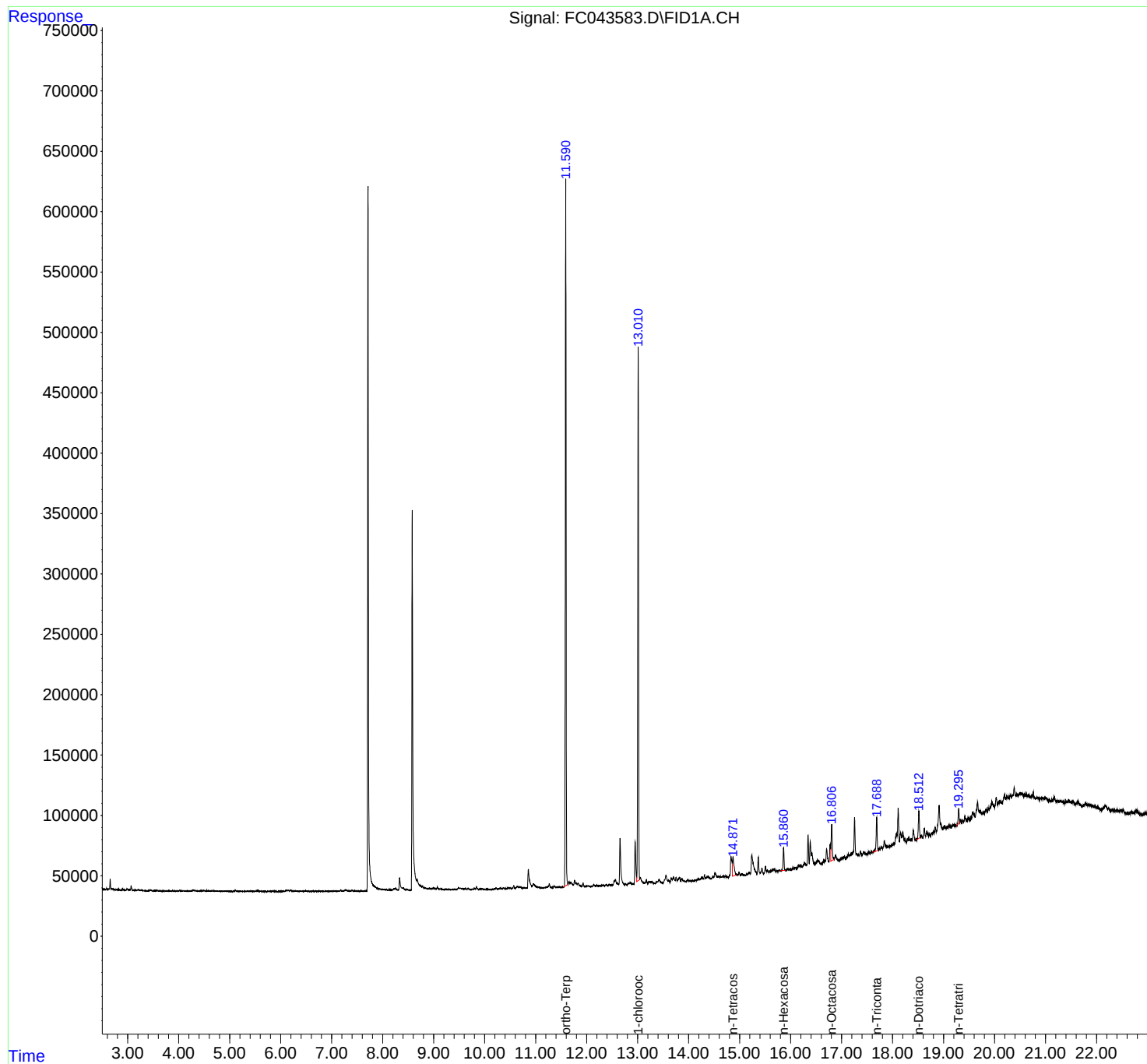
(f)=RT Delta > 1/2 Window

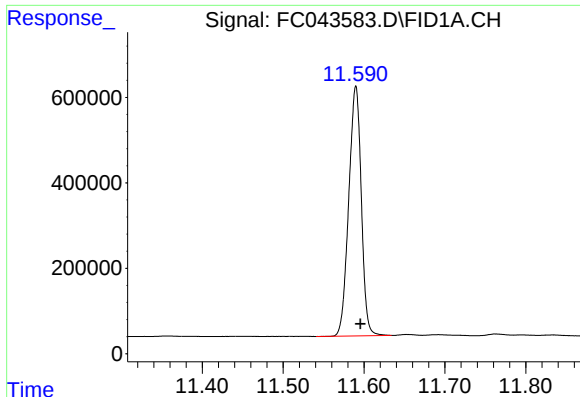
(m)=manual int.

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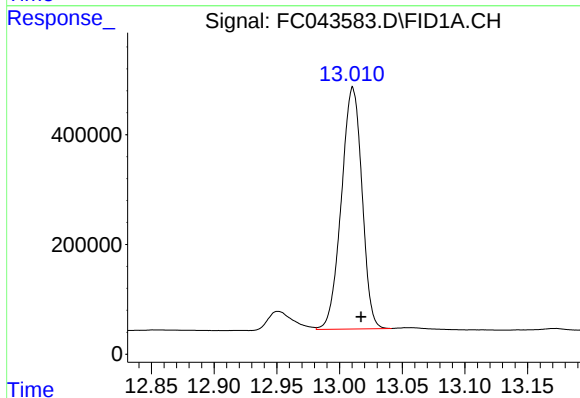
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Signal Info : 20M x 0.18mm x 0.18um





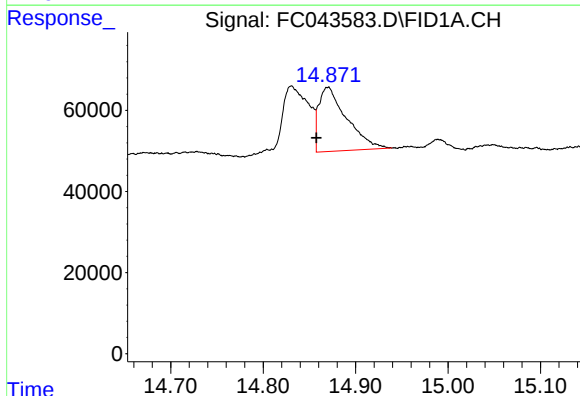
#9 ortho-Terphenyl (SURR)

R.T.: 11.590 min
Delta R.T.: -0.006 min
Response: 6293943
Conc: 44.09 ug/ml



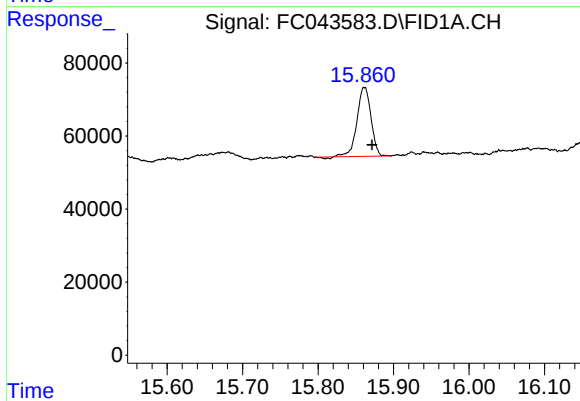
#12 1-chlorooctadecane (SURR)

R.T.: 13.011 min
Delta R.T.: -0.006 min
Response: 5035030
Conc: 45.47 ug/ml



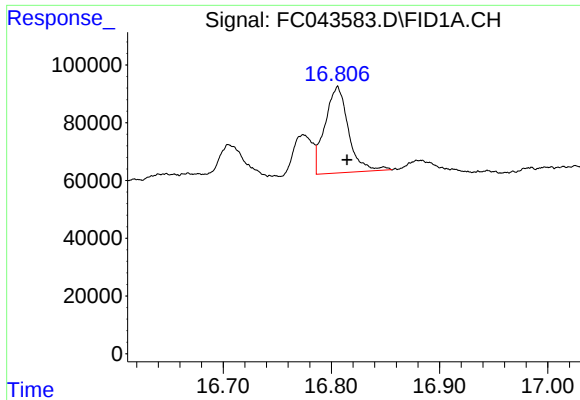
#14 n-Tetracosane (C24)

R.T.: 14.870 min
Delta R.T.: 0.013 min
Response: 329844
Conc: 2.51 ug/ml



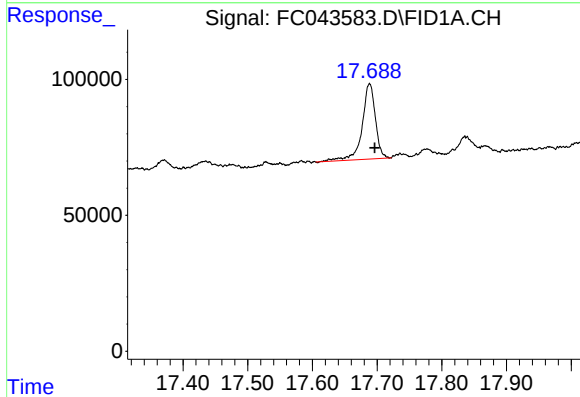
#15 n-Hexacosane (C26)

R.T.: 15.861 min
Delta R.T.: -0.010 min
Response: 242176
Conc: 1.88 ug/ml



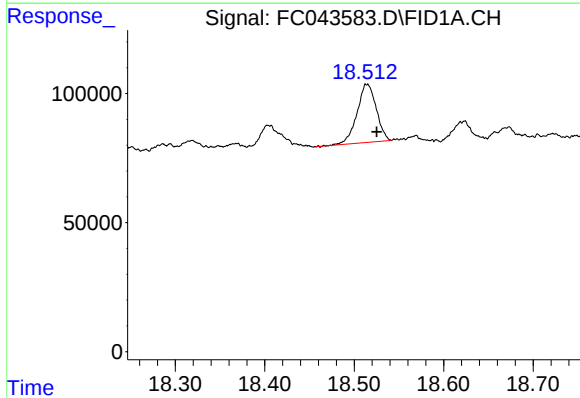
#16 n-Octacosane (C28)

R.T.: 16.806 min
Delta R.T.: -0.009 min
Response: 450125
Conc: 3.58 ug/ml



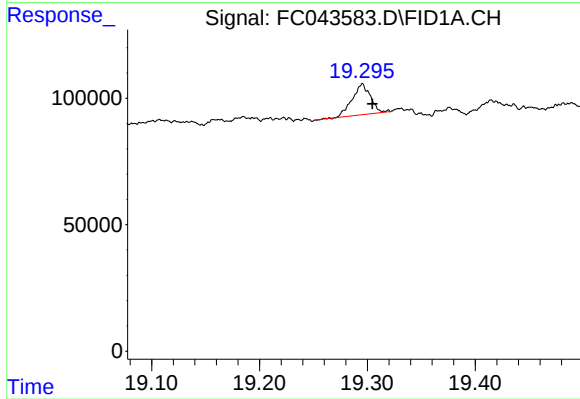
#17 n-Tricontane (C30)

R.T.: 17.688 min
Delta R.T.: -0.008 min
Response: 394172
Conc: 3.21 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.514 min
Delta R.T.: -0.011 min
Response: 336040
Conc: 2.92 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.295 min
Delta R.T.: -0.009 min
Response: 140857
Conc: 1.31 ug/ml