

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091819AL\
 Data File : FC043574.D
 Signal(s) : FID1A.CH
 Acq On : 19 Sep 2019 3:37
 Operator : DD\AJ
 Sample : K4668-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 07:07:20 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	5517449	38.652 ug/ml
Spiked Amount 50.000		Recovery =	77.30%
12) S 1-chlorooctadecane (S...	13.011	4425960	39.970 ug/ml
Spiked Amount 50.000		Recovery =	79.94%
Target Compounds			
15) T n-Hexacosane (C26)	15.864	216160	1.677 ug/ml
16) T n-Octacosane (C28)	16.809	260206	2.068 ug/ml
17) T n-Tricontane (C30)	17.690	400101	3.259 ug/ml
18) T n-Dotriacontane (C32)	18.519	408325	3.543 ug/ml
19) T n-Tetratriacontane (C34)	19.299	144926	1.348 ug/ml

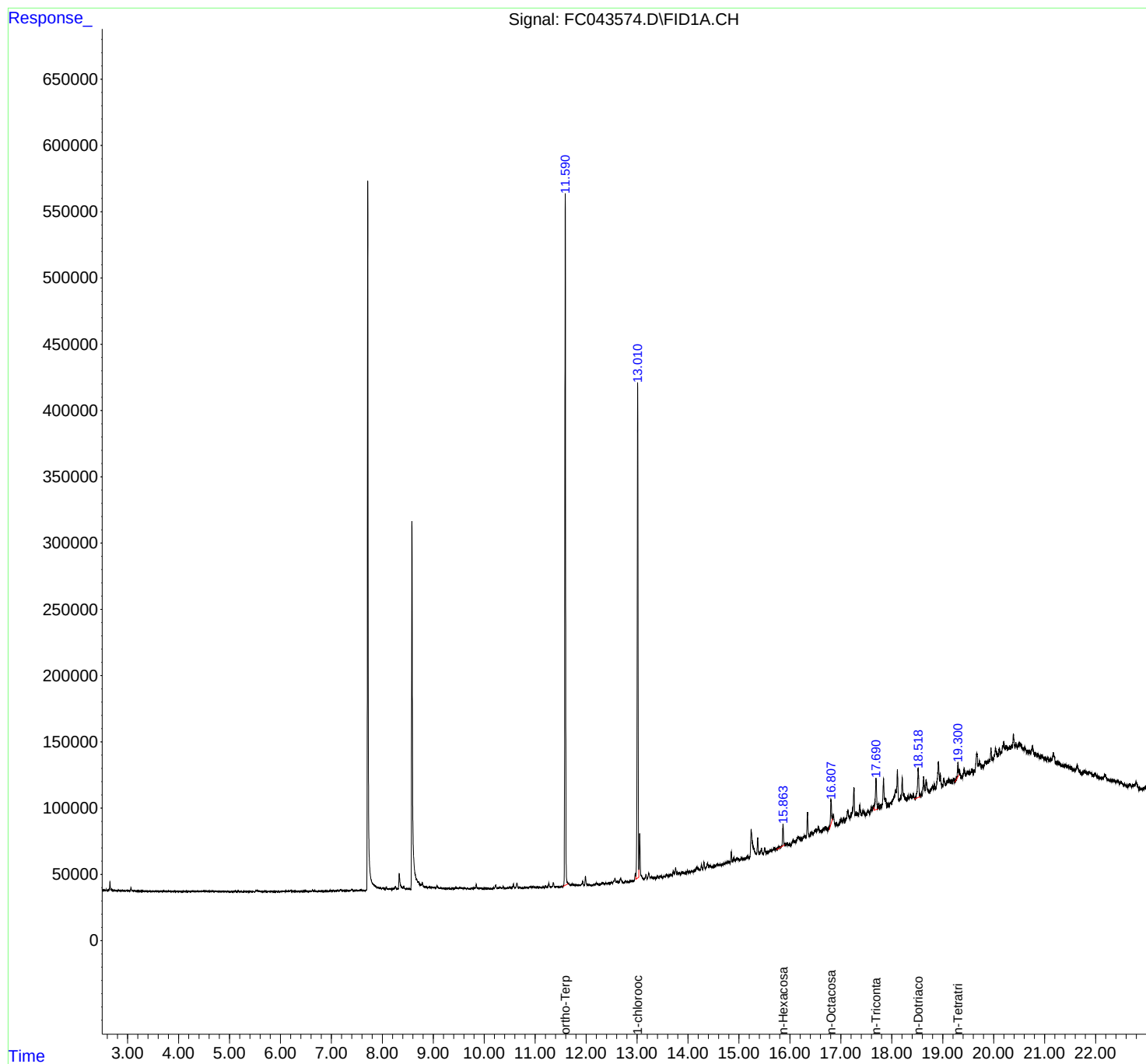
(f)=RT Delta > 1/2 Window

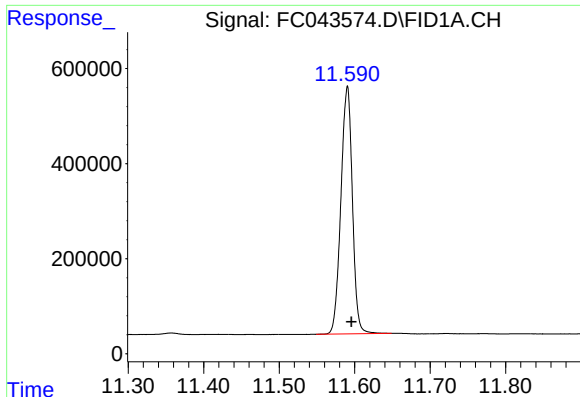
(m)=manual int.

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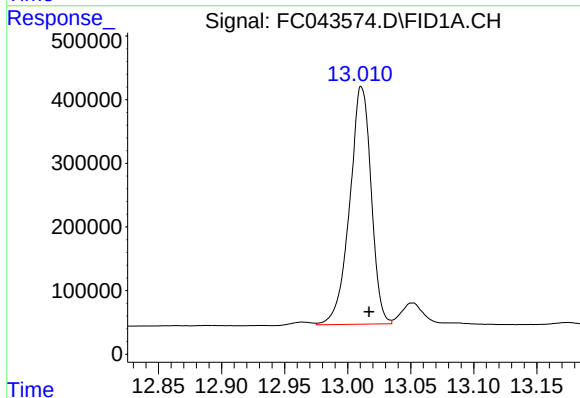
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





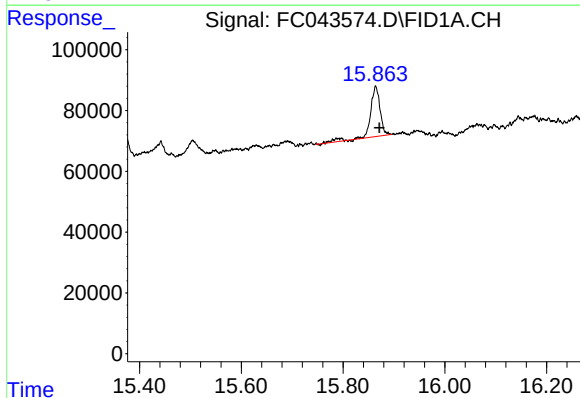
#9 ortho-Terphenyl (SURR)

R.T.: 11.590 min
Delta R.T.: -0.005 min
Response: 5517449
Conc: 38.65 ug/ml



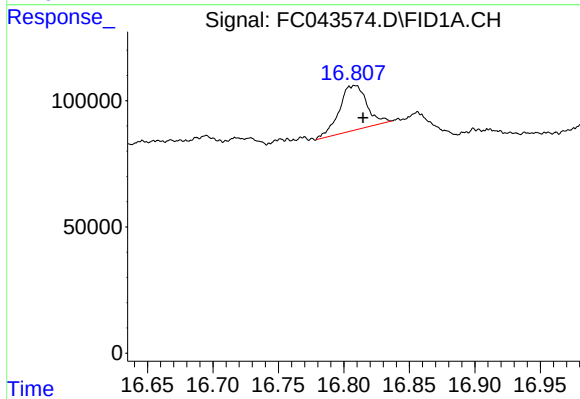
#12 1-chlorooctadecane (SURR)

R.T.: 13.011 min
Delta R.T.: -0.006 min
Response: 4425960
Conc: 39.97 ug/ml



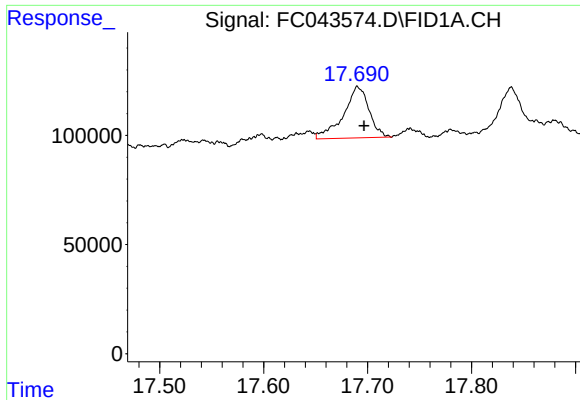
#15 n-Hexacosane (C26)

R.T.: 15.864 min
Delta R.T.: -0.007 min
Response: 216160
Conc: 1.68 ug/ml



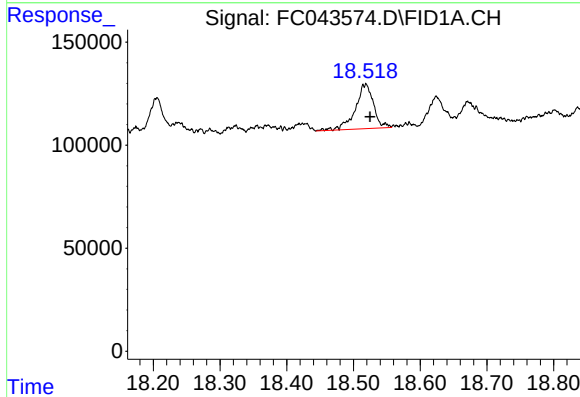
#16 n-Octacosane (C28)

R.T.: 16.809 min
Delta R.T.: -0.006 min
Response: 260206
Conc: 2.07 ug/ml



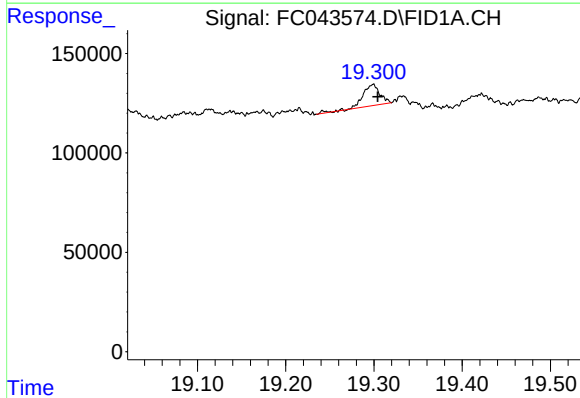
#17 n-Tricontane (C30)

R.T.: 17.690 min
Delta R.T.: -0.006 min
Response: 400101
Conc: 3.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.519 min
Delta R.T.: -0.006 min
Response: 408325
Conc: 3.54 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.299 min
Delta R.T.: -0.006 min
Response: 144926
Conc: 1.35 ug/ml