

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092319AL\
 Data File : FC043595.D
 Signal(s) : FID1A.CH
 Acq On : 23 Sep 2019 17:26
 Operator : DD\AJ
 Sample : K4665-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 01:27:35 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)	11.592	5130967	35.945 ug/ml
Spiked Amount 50.000		Recovery =	71.89%
12) S 1-chlorooctadecane (S...	13.013	4023109	36.332 ug/ml
Spiked Amount 50.000		Recovery =	72.66%
Target Compounds			
15) T n-Hexacosane (C26)	15.868	218406	1.695 ug/ml
16) T n-Octacosane (C28)	16.814	362760	2.882 ug/ml
17) T n-Tricontane (C30)	17.700	1157714	9.429 ug/ml
18) T n-Dotriacontane (C32)	18.533	580387	5.036 ug/ml
19) T n-Tetratriacontane (C34)	19.311	202325	1.882 ug/ml
20) T n-Hexatriacontane (C36)	20.052	197525	2.005 ug/ml

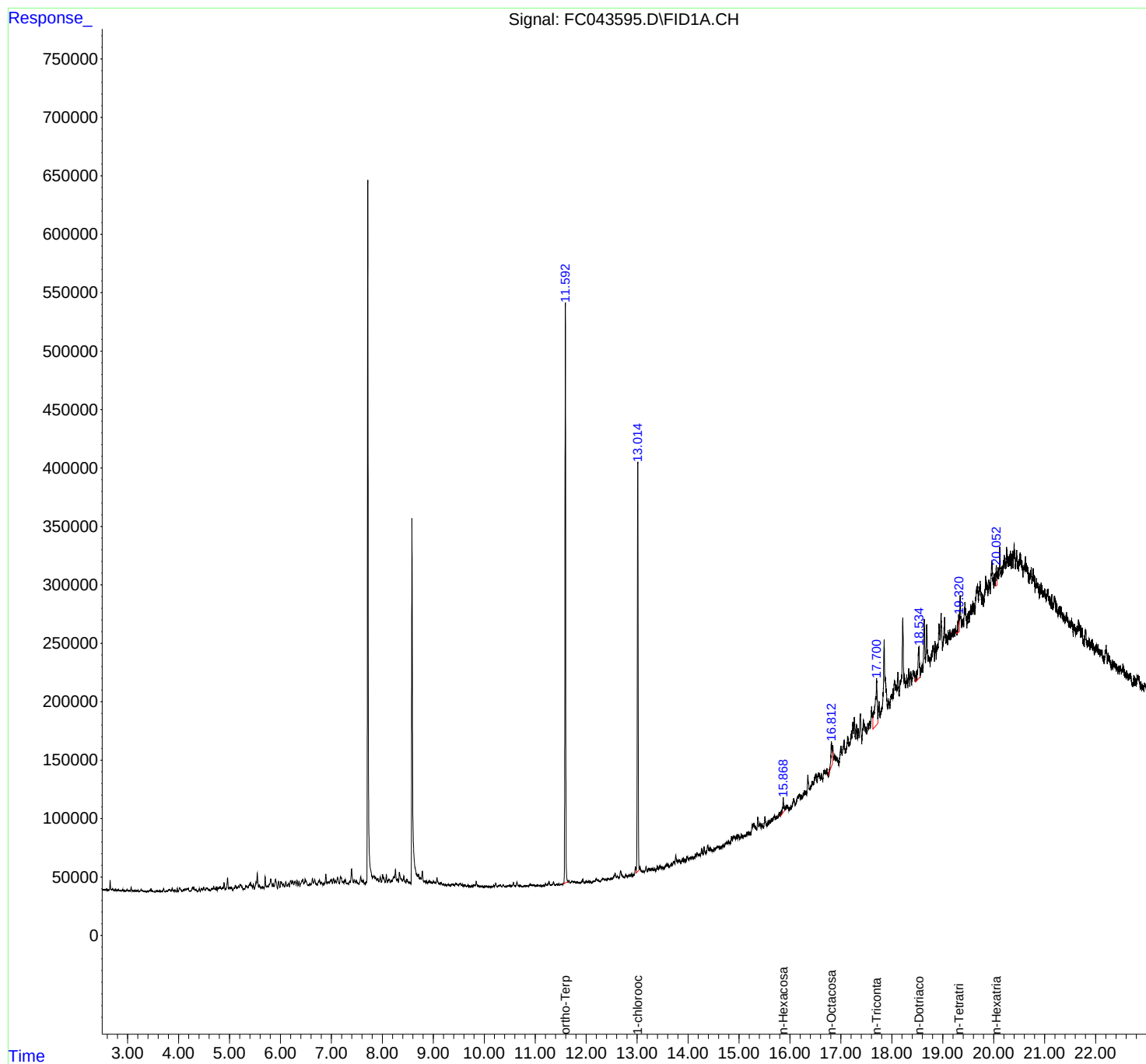
(f)=RT Delta > 1/2 Window

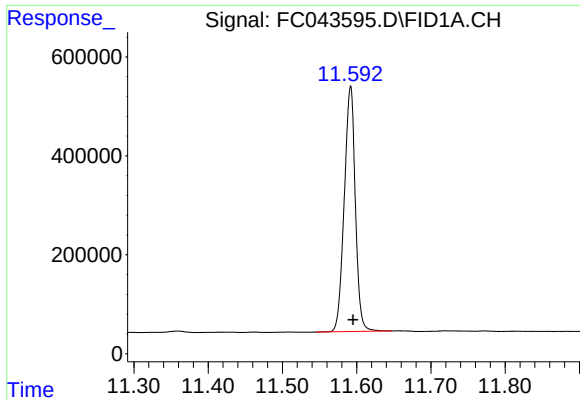
(m)=manual int.

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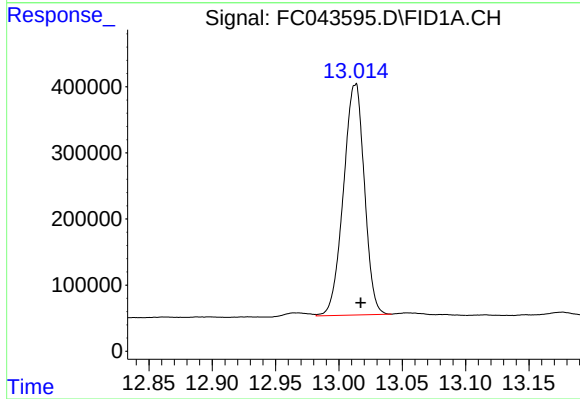
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





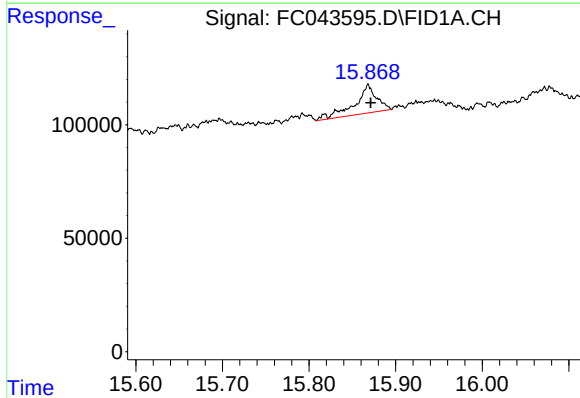
#9 ortho-Terphenyl (SURR)

R.T.: 11.592 min
Delta R.T.: -0.004 min
Response: 5130967
Conc: 35.94 ug/ml



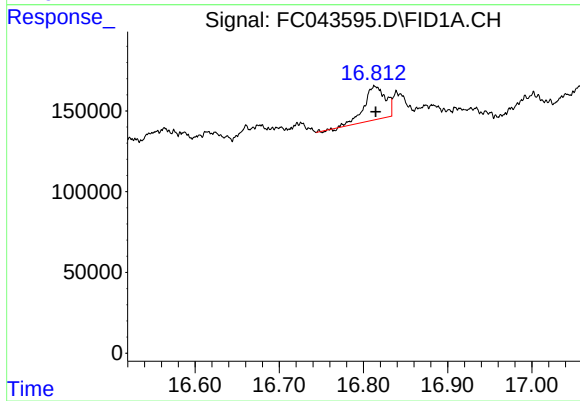
#12 1-chlorooctadecane (SURR)

R.T.: 13.013 min
Delta R.T.: -0.004 min
Response: 4023109
Conc: 36.33 ug/ml



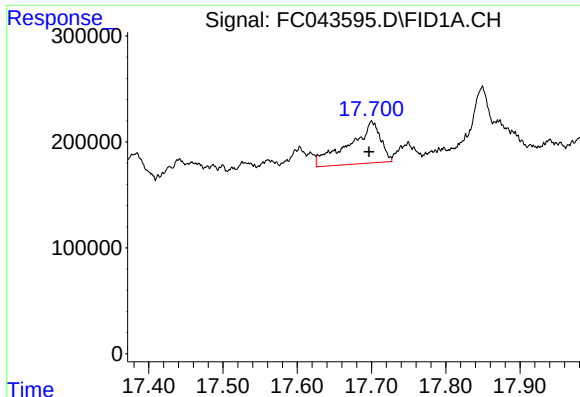
#15 n-Hexacosane (C26)

R.T.: 15.868 min
Delta R.T.: -0.003 min
Response: 218406
Conc: 1.69 ug/ml



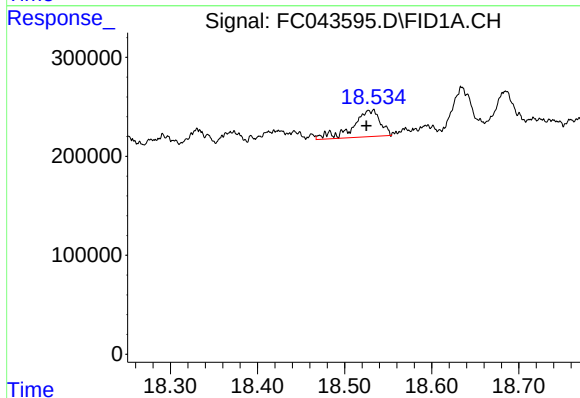
#16 n-Octacosane (C28)

R.T.: 16.814 min
Delta R.T.: 0.000 min
Response: 362760
Conc: 2.88 ug/ml



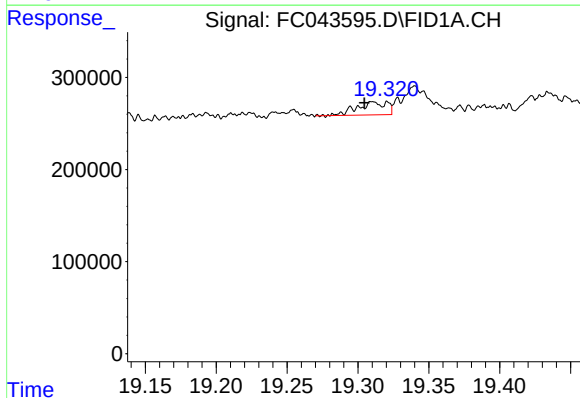
#17 n-Tricontane (C30)

R.T.: 17.700 min
Delta R.T.: 0.004 min
Response: 1157714
Conc: 9.43 ug/ml



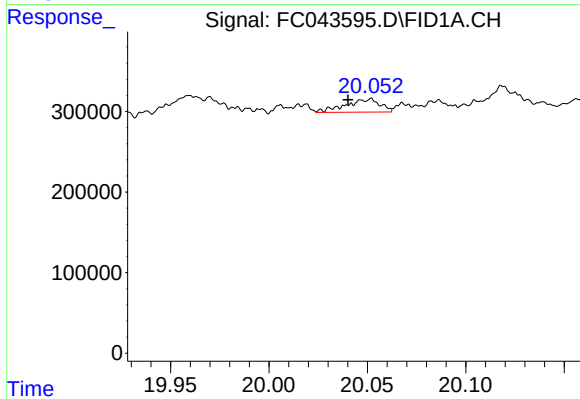
#18 n-Dotriacontane (C32)

R.T.: 18.533 min
Delta R.T.: 0.008 min
Response: 580387
Conc: 5.04 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.311 min
Delta R.T.: 0.006 min
Response: 202325
Conc: 1.88 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.052 min
Delta R.T.: 0.012 min
Response: 197525
Conc: 2.00 ug/ml