

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030719AL\
 Data File : FC039669.D
 Signal(s) : FID1A.CH
 Acq On : 07 Mar 2019 16:13
 Operator : AJ\SJ
 Sample : K1760-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 03:43:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.153	3730743	22.180 ug/ml
Spiked Amount 50.000		Recovery =	44.36%
12) S 1-chlorooctadecane (S...	12.598	2648929	21.000 ug/ml
Spiked Amount 50.000		Recovery =	42.00%
Target Compounds			
6) T n-Tetradecane (C14)	7.911	121660	0.955 ug/ml
10) T n-Eicosane (C20)	12.197	186129	1.427 ug/ml
15) T n-Hexacosane (C26)	15.459	239204	1.918 ug/ml
16) T n-Octacosane (C28)	16.405	695884	5.207 ug/ml
17) T n-Tricontane (C30)	17.287	754312	5.140 ug/ml
18) T n-Dotriacontane (C32)	18.115	491418	3.658 ug/ml
19) T n-Tetratriacontane (C34)	18.898	186818	1.642 ug/ml
21) T n-Octatriacontane (C38)	20.323	120676	1.314 ug/ml

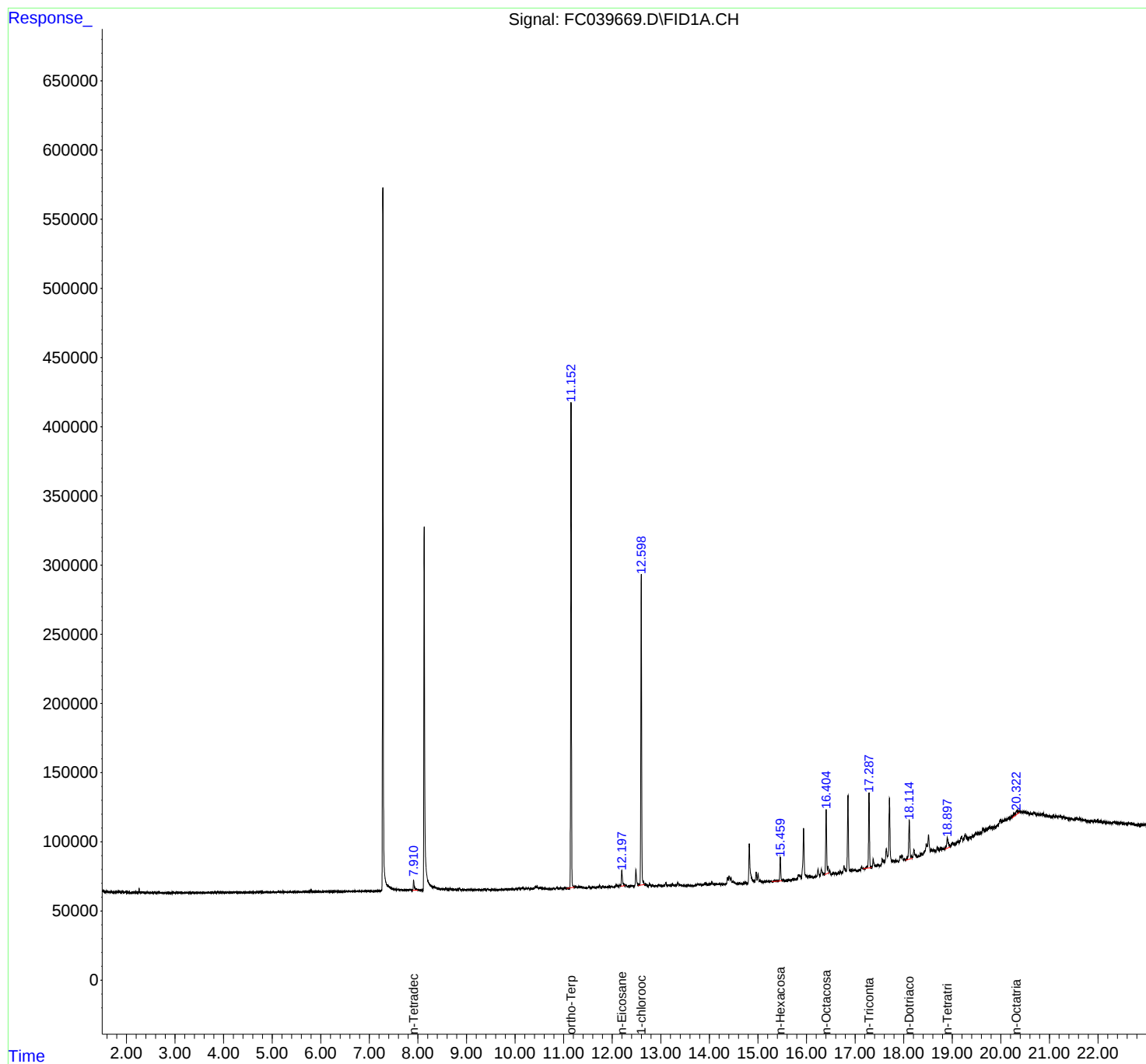
(f)=RT Delta > 1/2 Window

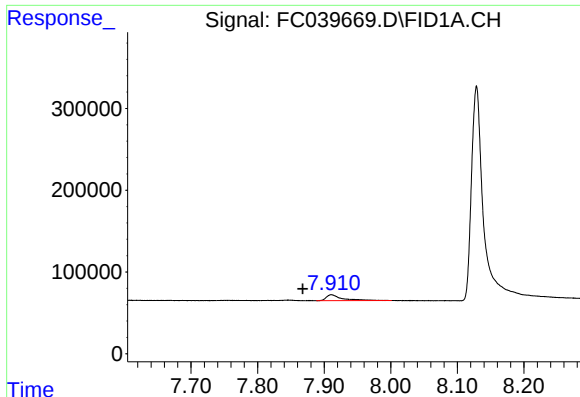
(m)=manual int.

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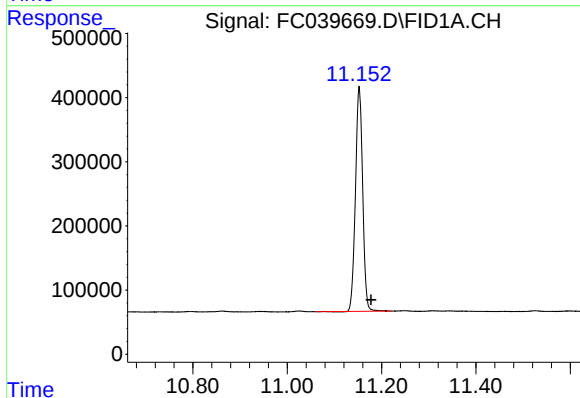
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





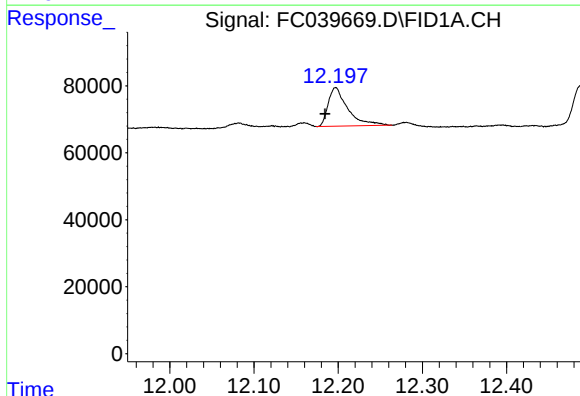
#6 n-Tetradecane (C14)

R.T.: 7.911 min
Delta R.T.: 0.043 min
Response: 121660
Conc: 0.96 ug/ml



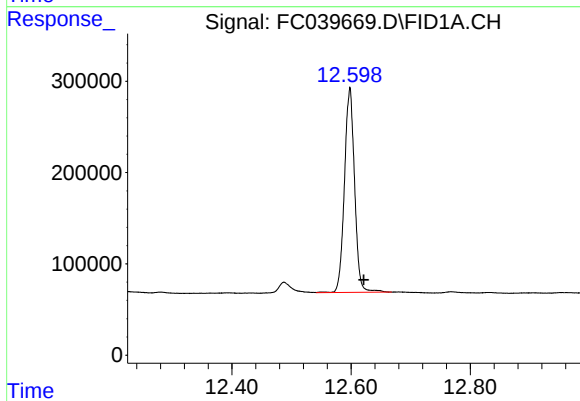
#9 ortho-Terphenyl (SURR)

R.T.: 11.153 min
Delta R.T.: -0.025 min
Response: 3730743
Conc: 22.18 ug/ml



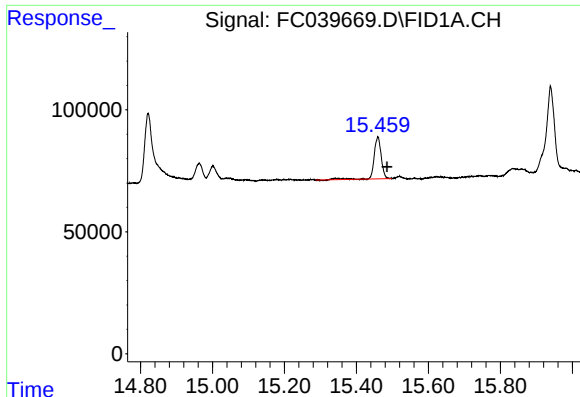
#10 n-Eicosane (C20)

R.T.: 12.197 min
Delta R.T.: 0.013 min
Response: 186129
Conc: 1.43 ug/ml



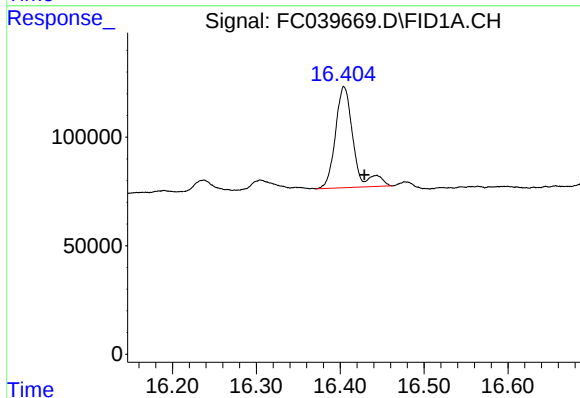
#12 1-chlorooctadecane (SURR)

R.T.: 12.598 min
Delta R.T.: -0.024 min
Response: 2648929
Conc: 21.00 ug/ml



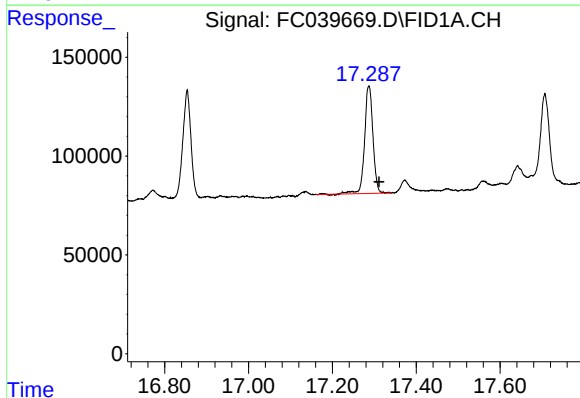
#15 n-Hexacosane (C26)

R.T.: 15.459 min
Delta R.T.: -0.026 min
Response: 239204
Conc: 1.92 ug/ml



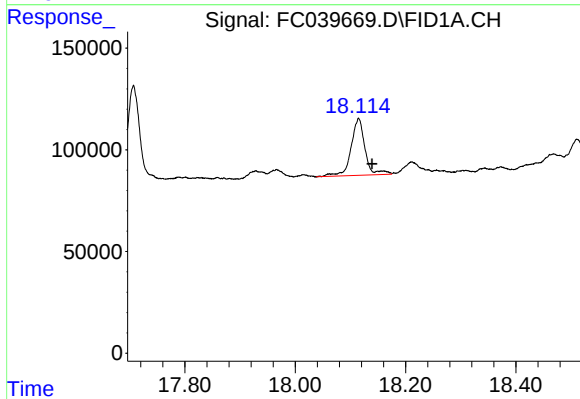
#16 n-Octacosane (C28)

R.T.: 16.405 min
Delta R.T.: -0.024 min
Response: 695884
Conc: 5.21 ug/ml



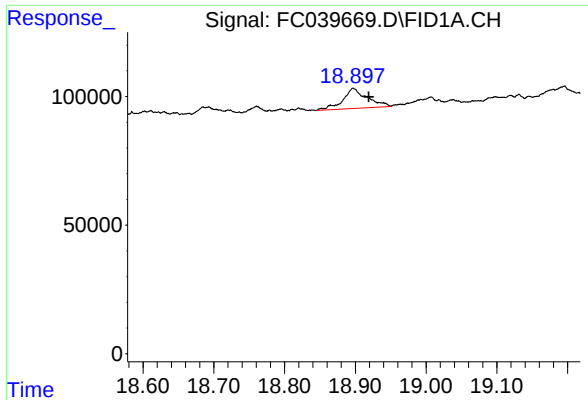
#17 n-Tricontane (C30)

R.T.: 17.287 min
Delta R.T.: -0.024 min
Response: 754312
Conc: 5.14 ug/ml



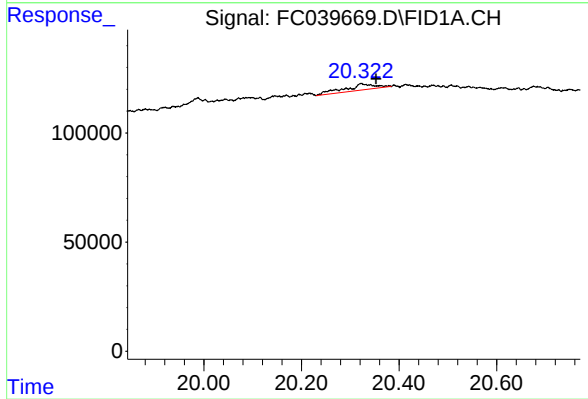
#18 n-Dotriacontane (C32)

R.T.: 18.115 min
Delta R.T.: -0.024 min
Response: 491418
Conc: 3.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.898 min
Delta R.T.: -0.021 min
Response: 186818
Conc: 1.64 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.323 min
Delta R.T.: -0.031 min
Response: 120676
Conc: 1.31 ug/ml