

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030519AL\
 Data File : FC039619.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2019 20:46
 Operator : AJ\SJ
 Sample : K1707-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 S11

Integration File: autoint1.e
 Quant Time: Mar 06 02:17:30 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)	11.158	4089312	24.312 ug/ml
Spiked Amount 50.000		Recovery =	48.62%
12) S 1-chlorooctadecane (S...	12.603	2881107	22.840 ug/ml
Spiked Amount 50.000		Recovery =	45.68%
Target Compounds			
6) T n-Tetradecane (C14)	7.912	212158	1.666 ug/ml
10) T n-Eicosane (C20)	12.196	495320	3.799 ug/ml
13) T n-Docosane (C22)	13.354	128374	1.019 ug/ml
14) T n-Tetracosane (C24)	14.403f	272832	2.183 ug/ml
16) T n-Octacosane (C28)	16.408	190081	1.422 ug/ml
17) T n-Tricontane (C30)	17.293	140714	0.959 ug/ml
18) T n-Dotriacontane (C32)	18.121	129662	0.965 ug/ml
21) T n-Octatriacontane (C38)	20.340	651867	7.100 ug/ml

(f)=RT Delta > 1/2 Window

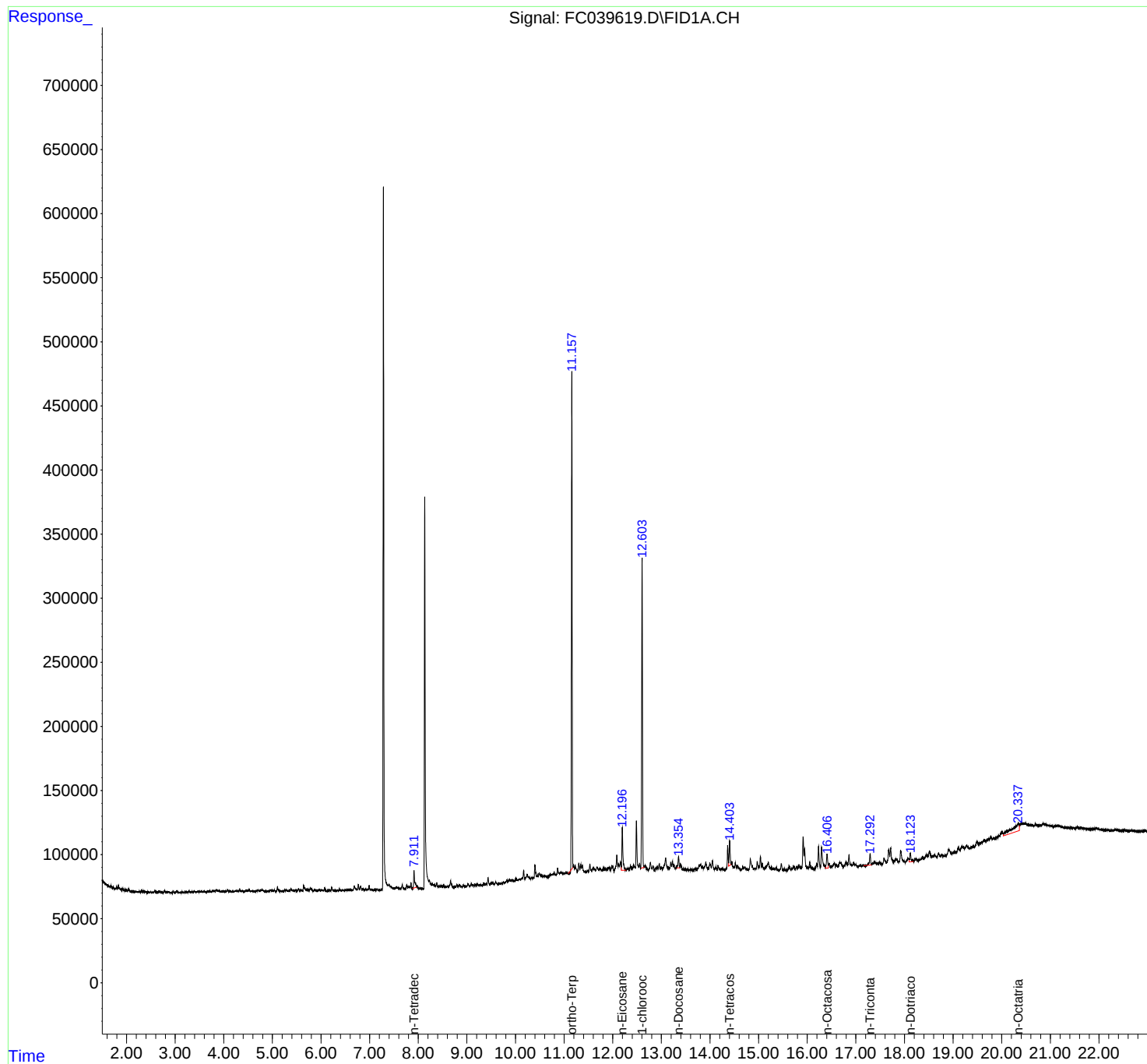
(m)=manual int.

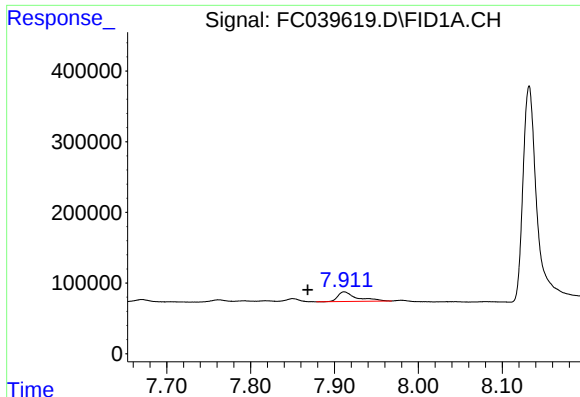
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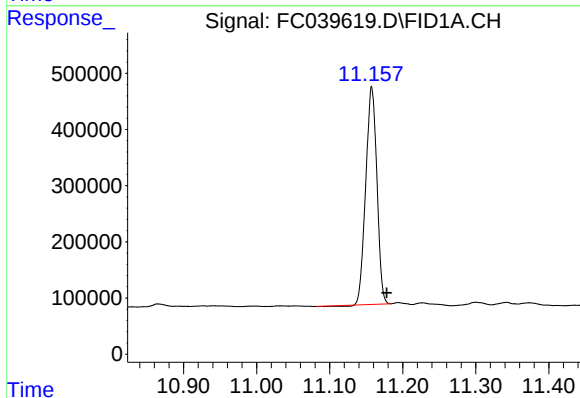




#6 n-Tetradecane (C14)

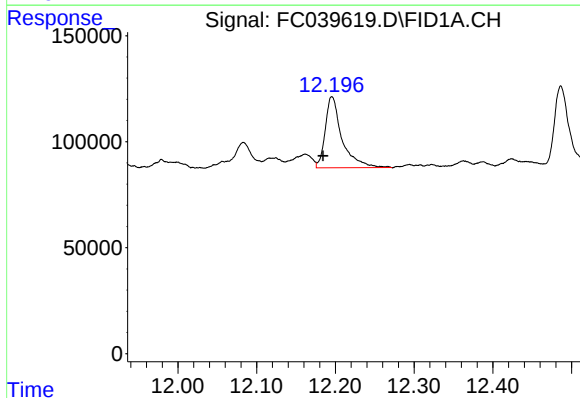
R.T.: 7.912 min
Delta R.T.: 0.044 min
Response: 212158
Conc: 1.67 ug/ml

Instrument :
FID_C
ClientSampleId :
S11



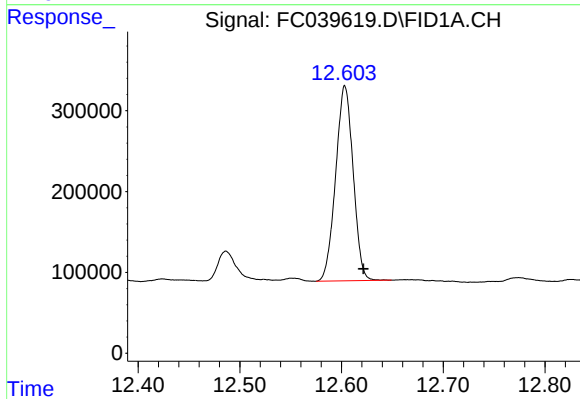
#9 ortho-Terphenyl (SURR)

R.T.: 11.158 min
Delta R.T.: -0.020 min
Response: 4089312
Conc: 24.31 ug/ml



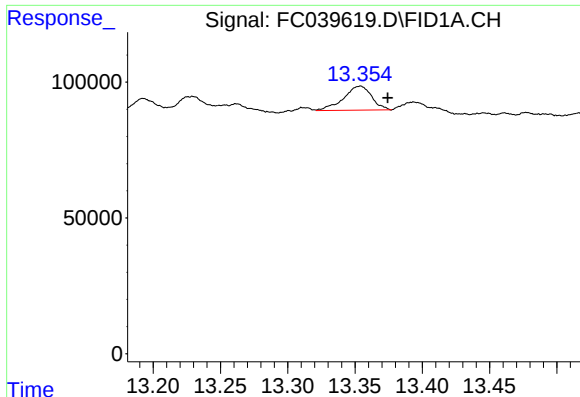
#10 n-Eicosane (C20)

R.T.: 12.196 min
Delta R.T.: 0.012 min
Response: 495320
Conc: 3.80 ug/ml



#12 1-chlorooctadecane (SURR)

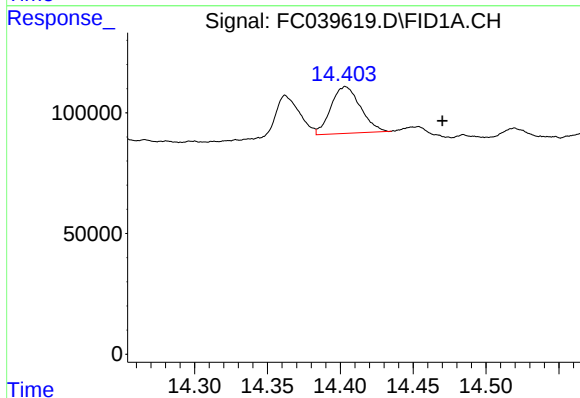
R.T.: 12.603 min
Delta R.T.: -0.018 min
Response: 2881107
Conc: 22.84 ug/ml



#13 n-Docosane (C22)

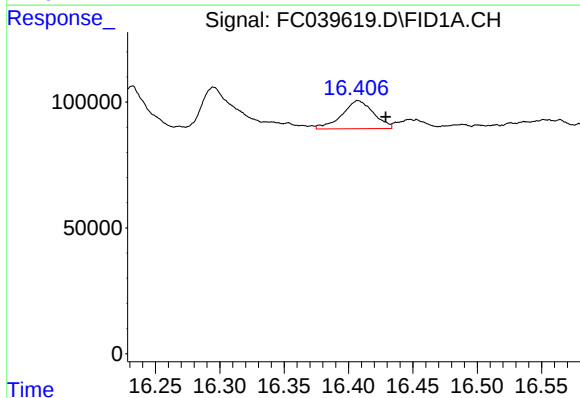
R.T.: 13.354 min
Delta R.T.: -0.021 min
Response: 128374
Conc: 1.02 ug/ml

Instrument :
FID_C
ClientSampleId :
S11



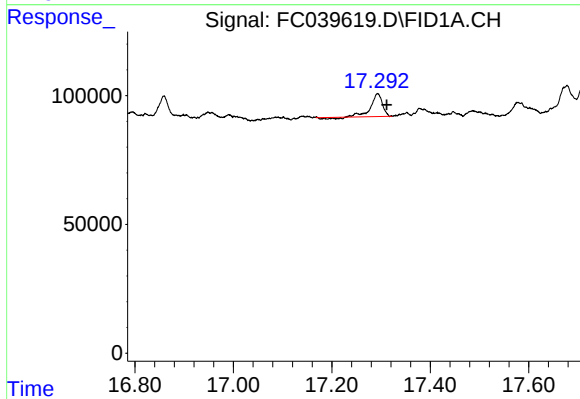
#14 n-Tetracosane (C24)

R.T.: 14.403 min
Delta R.T.: -0.067 min
Response: 272832
Conc: 2.18 ug/ml



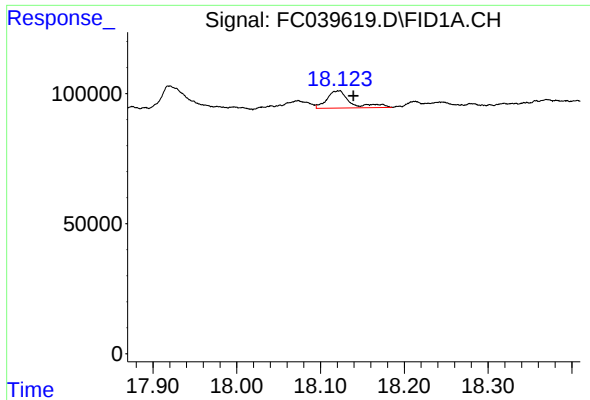
#16 n-Octacosane (C28)

R.T.: 16.408 min
Delta R.T.: -0.021 min
Response: 190081
Conc: 1.42 ug/ml



#17 n-Tricontane (C30)

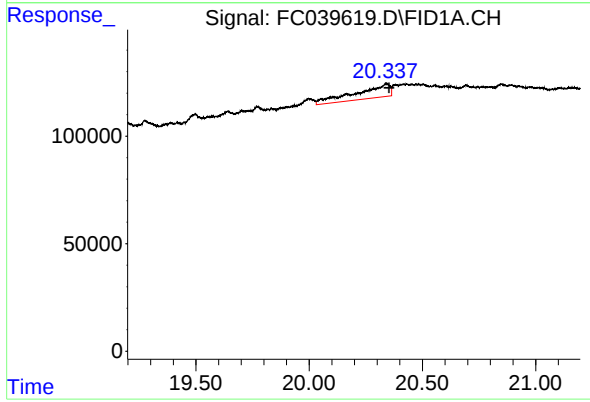
R.T.: 17.293 min
Delta R.T.: -0.018 min
Response: 140714
Conc: 0.96 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.121 min
Delta R.T.: -0.018 min
Response: 129662
Conc: 0.97 ug/ml

Instrument :
FID_C
ClientSampleId :
S11



#21 n-Octatriacontane (C38)

R.T.: 20.340 min
Delta R.T.: -0.013 min
Response: 651867
Conc: 7.10 ug/ml