

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021319AL\
 Data File : FC039157.D
 Signal(s) : FID1A.CH
 Acq On : 14 Feb 2019 2:37
 Operator : AJ\SJ
 Sample : K1343-27DL 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 JC-02-021119-NDL

Integration File: autoint1.e
 Quant Time: Feb 14 06:01:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.223	2102968	13.451 ug/ml
Spiked Amount 50.000		Recovery =	26.90%
12) S 1-chlorooctadecane (S...	12.659	4894068	41.506 ug/ml
Spiked Amount 50.000		Recovery =	83.01%
Target Compounds			
6) T n-Tetradecane (C14)	7.909	79398	0.729 ug/ml
7) T n-Hexadecane (C16)	9.497	145396	1.293 ug/ml
8) T n-Octadecane (C18)	10.928	143125	1.222 ug/ml
10) T n-Eicosane (C20)	12.229	114806	0.964 ug/ml
11) T n-Heneicosane (C21)	12.837	94684	0.805 ug/ml
13) T n-Docosane (C22)	13.421	102136	0.867 ug/ml
14) T n-Tetracosane (C24)	14.515	168209	1.426 ug/ml
15) T n-Hexacosane (C26)	15.531	140196	1.206 ug/ml
16) T n-Octacosane (C28)	16.476	186841	1.603 ug/ml
17) T n-Tricontane (C30)	17.361	172721	1.488 ug/ml
18) T n-Dotriacontane (C32)	18.190	151911	1.397 ug/ml
19) T n-Tetratriacontane (C34)	18.970	190409	2.056 ug/ml

(f)=RT Delta > 1/2 Window

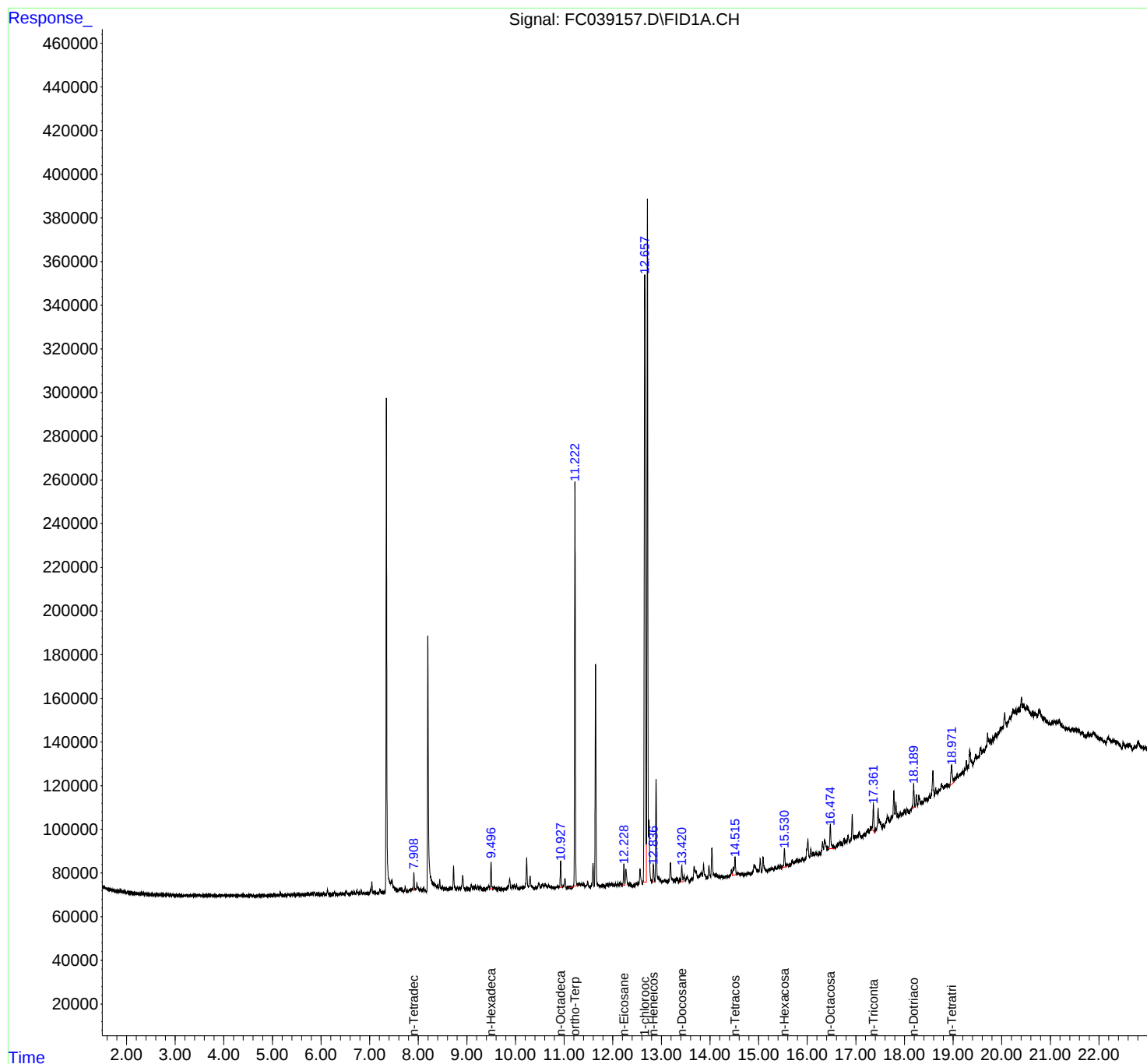
(m)=manual int.

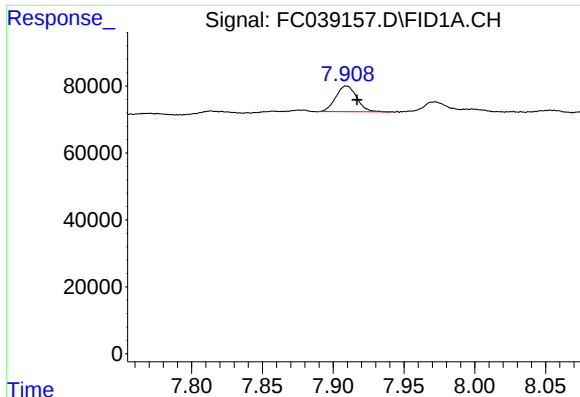
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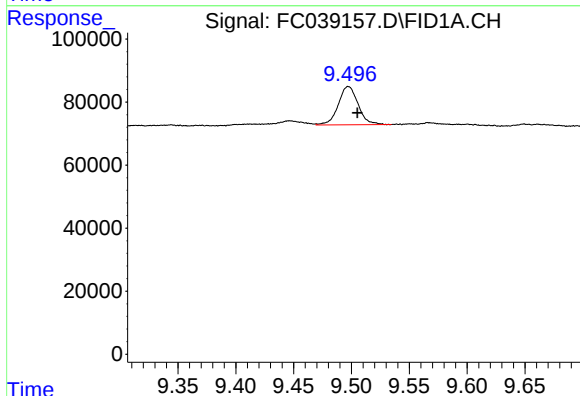




#6 n-Tetradecane (C14)

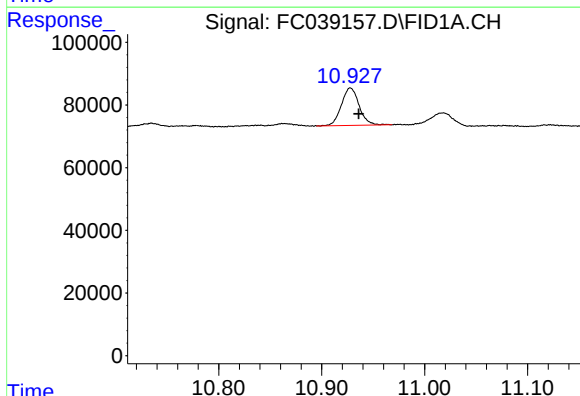
R.T.: 7.909 min
Delta R.T.: -0.008 min
Response: 79398
Conc: 0.73 ug/ml

Instrument :
FID_C
ClientSampleId :
JC-02-021119-NDL



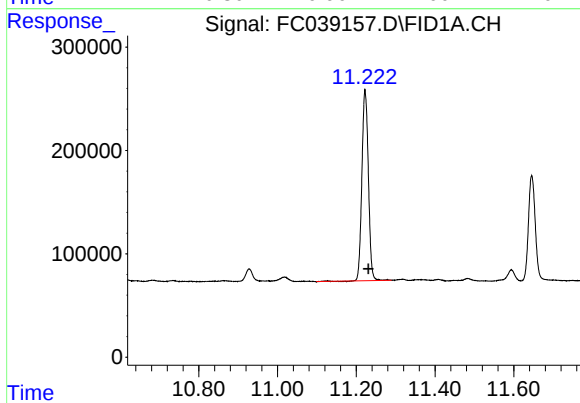
#7 n-Hexadecane (C16)

R.T.: 9.497 min
Delta R.T.: -0.008 min
Response: 145396
Conc: 1.29 ug/ml



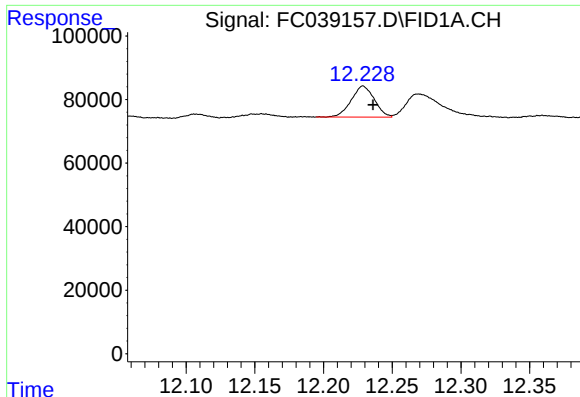
#8 n-Octadecane (C18)

R.T.: 10.928 min
Delta R.T.: -0.008 min
Response: 143125
Conc: 1.22 ug/ml



#9 ortho-Terphenyl (SURR)

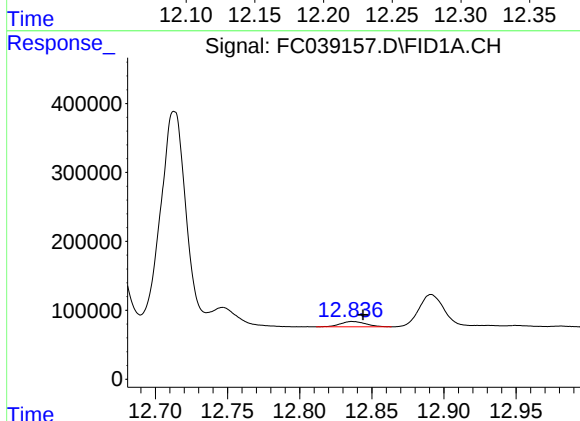
R.T.: 11.223 min
Delta R.T.: -0.008 min
Response: 2102968
Conc: 13.45 ug/ml



#10 n-Eicosane (C20)

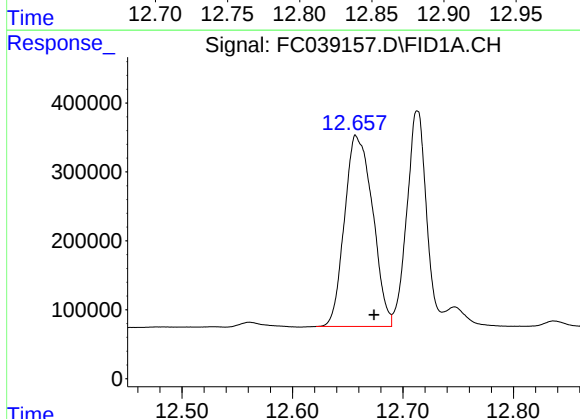
R.T.: 12.229 min
Delta R.T.: -0.007 min
Response: 114806
Conc: 0.96 ug/ml

Instrument :
FID_C
ClientSampleId :
JC-02-021119-NDL



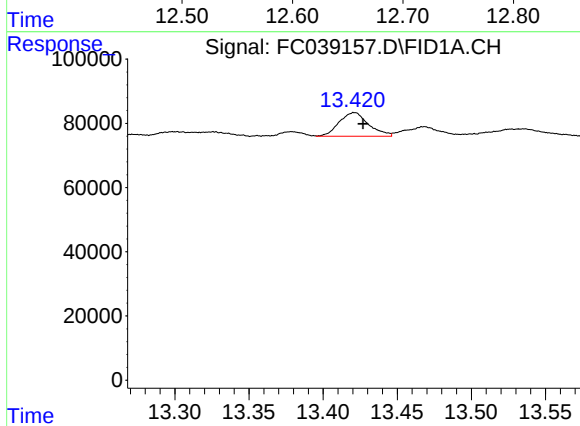
#11 n-Heneicosane (C21)

R.T.: 12.837 min
Delta R.T.: -0.007 min
Response: 94684
Conc: 0.80 ug/ml



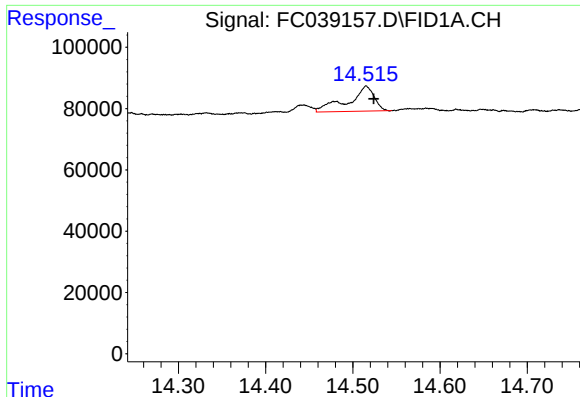
#12 1-chlorooctadecane (SURR)

R.T.: 12.659 min
Delta R.T.: -0.015 min
Response: 4894068
Conc: 41.51 ug/ml



#13 n-Docosane (C22)

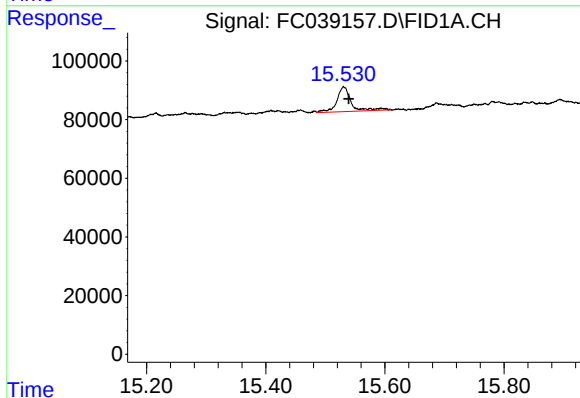
R.T.: 13.421 min
Delta R.T.: -0.006 min
Response: 102136
Conc: 0.87 ug/ml



#14 n-Tetracosane (C24)

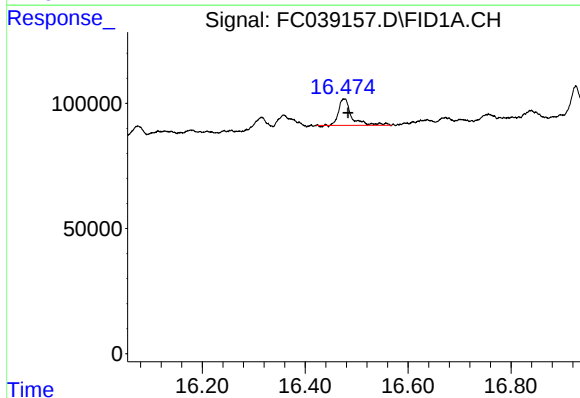
R.T.: 14.515 min
Delta R.T.: -0.009 min
Response: 168209
Conc: 1.43 ug/ml

Instrument :
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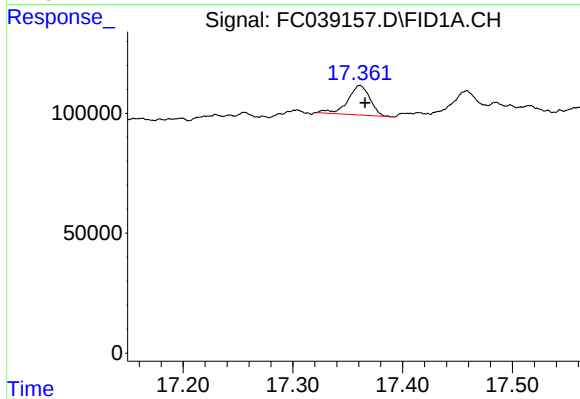
#15 n-Hexacosane (C26)

R.T.: 15.531 min
Delta R.T.: -0.008 min
Response: 140196
Conc: 1.21 ug/ml



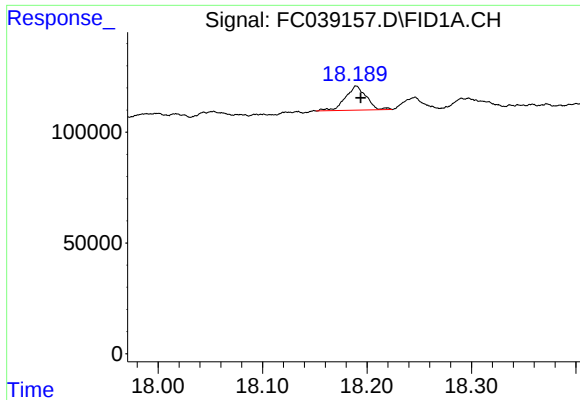
#16 n-Octacosane (C28)

R.T.: 16.476 min
Delta R.T.: -0.007 min
Response: 186841
Conc: 1.60 ug/ml



#17 n-Tricontane (C30)

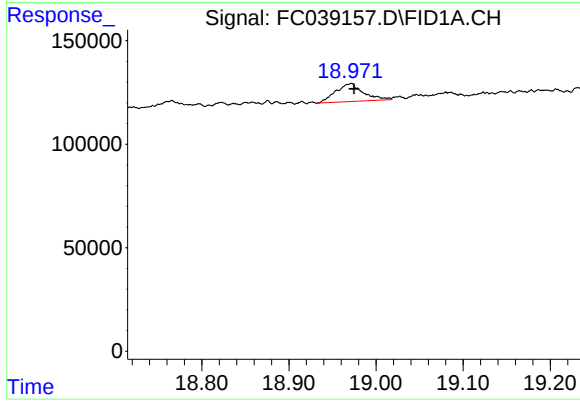
R.T.: 17.361 min
Delta R.T.: -0.005 min
Response: 172721
Conc: 1.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.190 min
Delta R.T.: -0.004 min
Response: 151911
Conc: 1.40 ug/ml

Instrument :
FID_C
ClientSampleId :
JC-02-021119-NDL



#19 n-Tetratriacontane (C34)

R.T.: 18.970 min
Delta R.T.: -0.005 min
Response: 190409
Conc: 2.06 ug/ml