

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121018AL\
 Data File : FC038091.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2018 19:02
 Operator : AJ\SJ
 Sample : J6269-01DL 20X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OILY-SOILDL

Integration File: autoint1.e
 Quant Time: Dec 11 09:42:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 10 17:11:09 2018
 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)	11.283	211035	1.619 ug/ml
Spiked Amount 50.000		Recovery =	3.24%
12) S 1-chlorooctadecane (S...	12.728	162510	1.612 ug/ml
Spiked Amount 50.000		Recovery =	3.22%
Target Compounds			
1) T n-Nonane (C9)	3.123	843498	8.111 ug/ml
2) T n-Decane (C10)	4.179	541735	5.173 ug/ml
3) T A~Naphthalene (C11.7)	5.742	420950	3.584 ug/ml
4) T n-Dodecane (C12)	6.183	586276	5.430 ug/ml
5) T A~2-methylnaphthalene...	6.787	794988	6.766 ug/ml
7) T n-Hexadecane (C16)	9.489	36166	0.314 ug/ml
8) T n-Octadecane (C18)	10.957	61348	0.508 ug/ml
10) T n-Eicosane (C20)	12.286	27743	0.231 ug/ml
17) T n-Tricontane (C30)	17.421	26635	0.243 ug/ml
18) T n-Dotriacontane (C32)	18.251	49959	0.488 ug/ml
19) T n-Tetratriacontane (C34)	19.032	28688	0.326 ug/ml

(f)=RT Delta > 1/2 Window

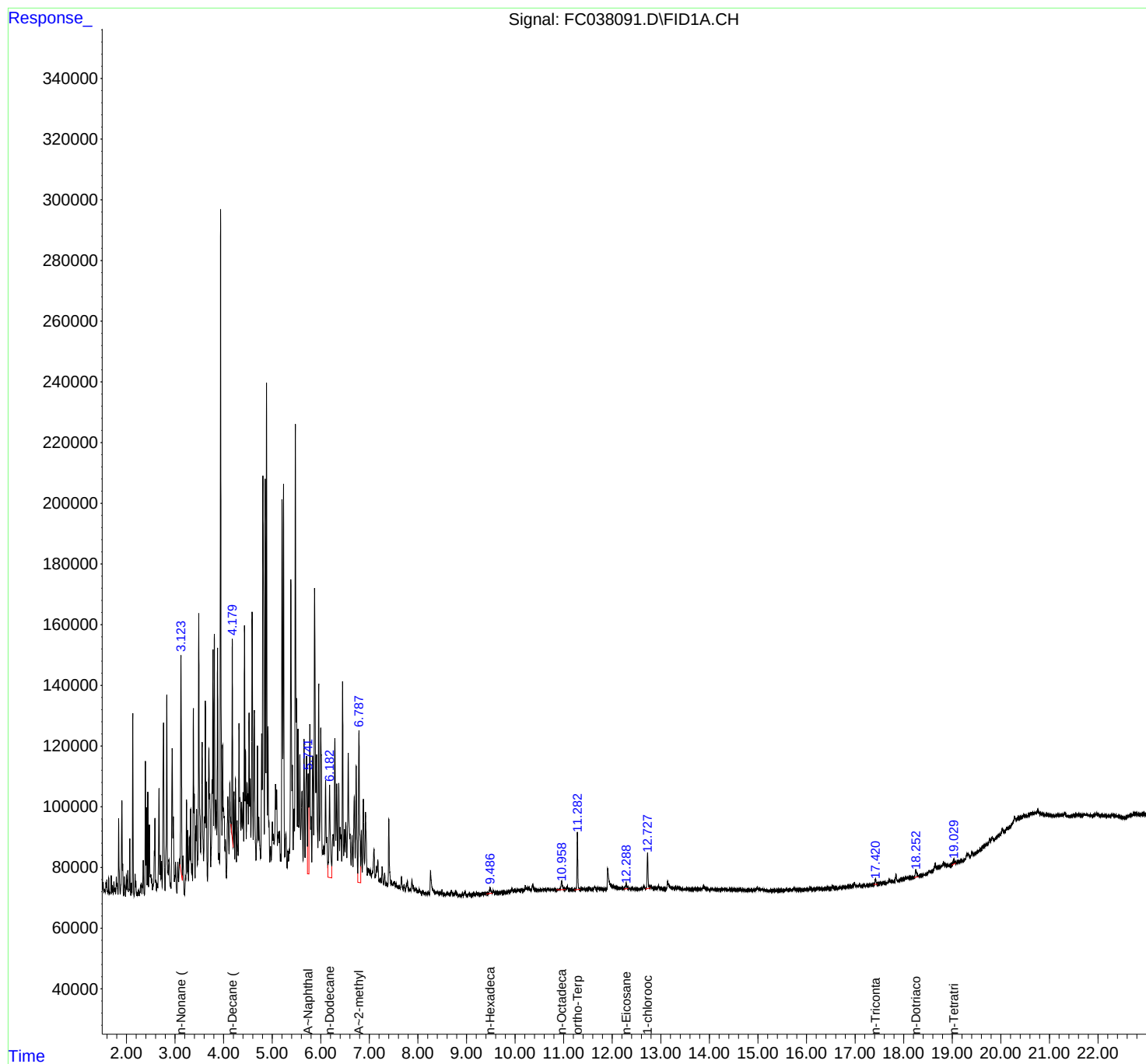
(m)=manual int.

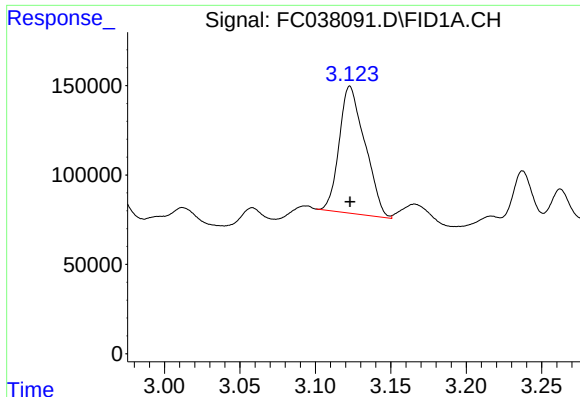
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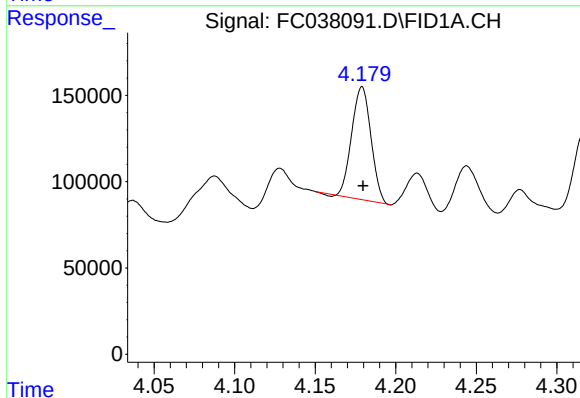




#1 n-Nonane (C9)

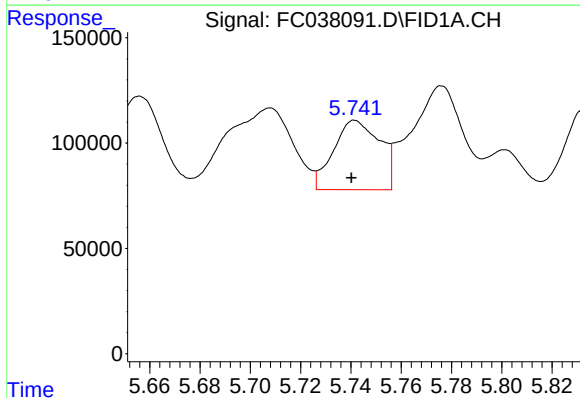
R.T.: 3.123 min
Delta R.T.: 0.000 min
Response: 843498
Conc: 8.11 ug/ml

Instrument :
FID_C
ClientSampleId :
OILY-SOILD



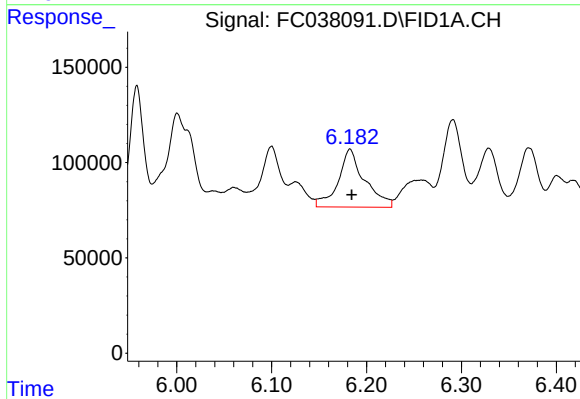
#2 n-Decane (C10)

R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 541735
Conc: 5.17 ug/ml



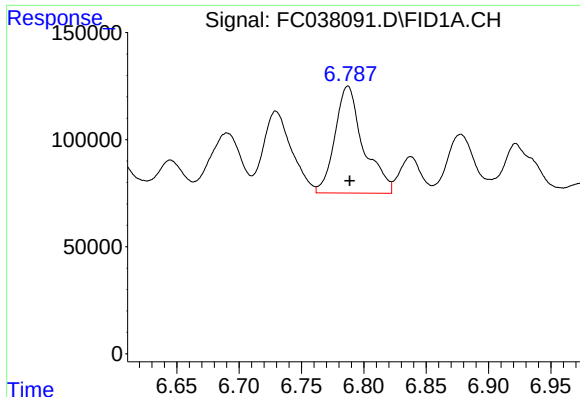
#3 A~Naphthalene (C11.7)

R.T.: 5.742 min
Delta R.T.: 0.002 min
Response: 420950
Conc: 3.58 ug/ml



#4 n-Dodecane (C12)

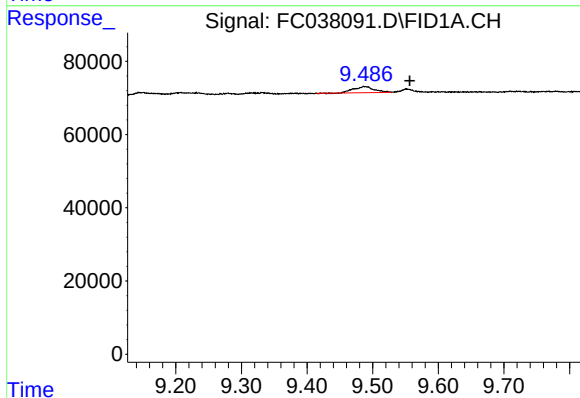
R.T.: 6.183 min
Delta R.T.: -0.002 min
Response: 586276
Conc: 5.43 ug/ml



#5 A~2-methylnaphthalene (C12.89)

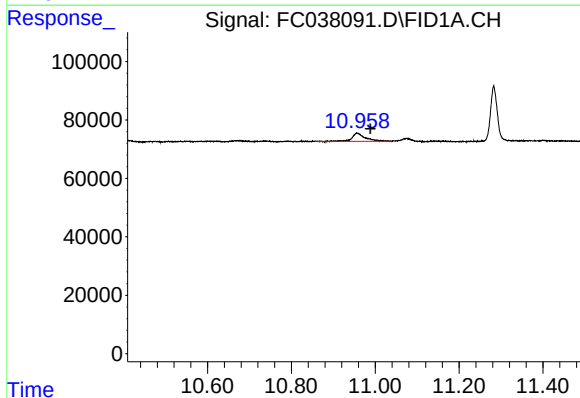
R.T.: 6.787 min
Delta R.T.: -0.002 min
Response: 794988
Conc: 6.77 ug/ml

Instrument :
FID_C
ClientSampleId :
OILY-SOILDL



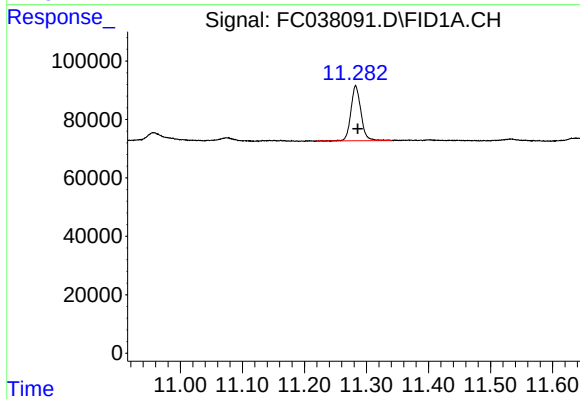
#7 n-Hexadecane (C16)

R.T.: 9.489 min
Delta R.T.: -0.068 min
Response: 36166
Conc: 0.31 ug/ml



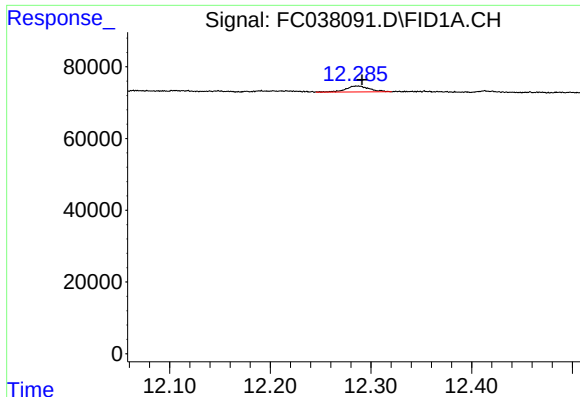
#8 n-Octadecane (C18)

R.T.: 10.957 min
Delta R.T.: -0.032 min
Response: 61348
Conc: 0.51 ug/ml



#9 ortho-Terphenyl (SURR)

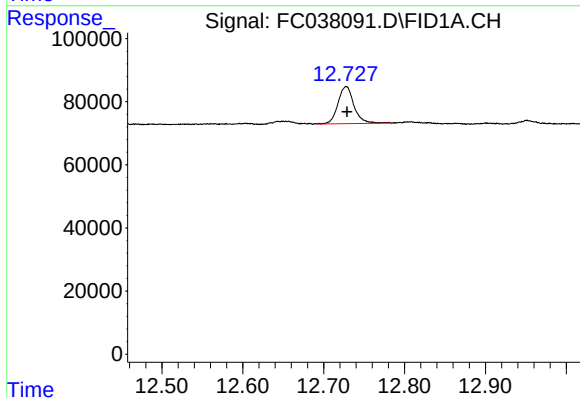
R.T.: 11.283 min
Delta R.T.: -0.003 min
Response: 211035
Conc: 1.62 ug/ml



#10 n-Eicosane (C20)

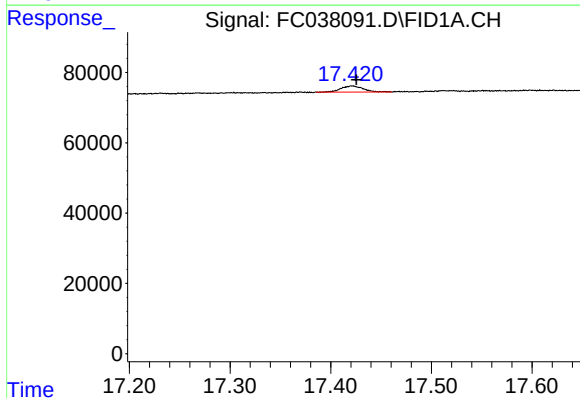
R.T.: 12.286 min
Delta R.T.: -0.005 min
Response: 27743
Conc: 0.23 ug/ml

Instrument :
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ClientSampleId :
OILY-SOILDL



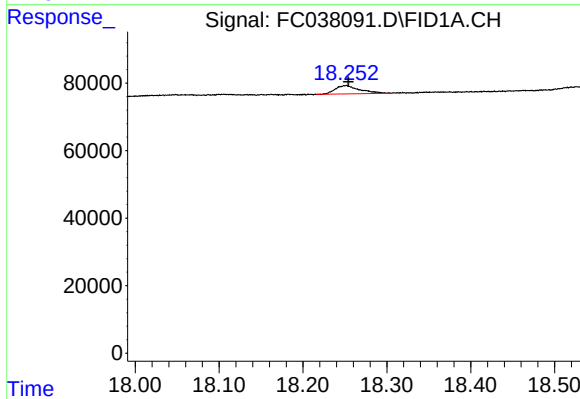
#12 1-chlorooctadecane (SURR)

R.T.: 12.728 min
Delta R.T.: -0.001 min
Response: 162510
Conc: 1.61 ug/ml



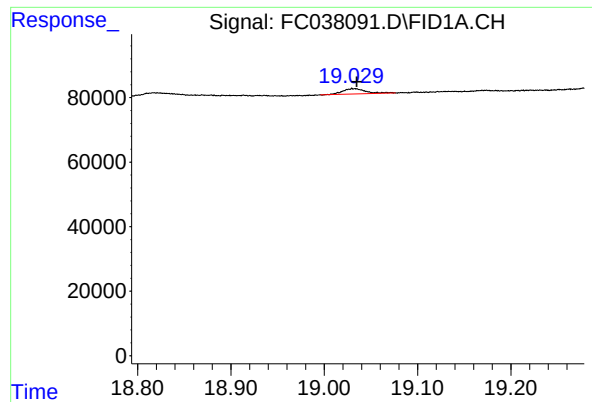
#17 n-Tricontane (C30)

R.T.: 17.421 min
Delta R.T.: -0.004 min
Response: 26635
Conc: 0.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.251 min
Delta R.T.: -0.003 min
Response: 49959
Conc: 0.49 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.032 min
Delta R.T.: -0.003 min
Response: 28688
Conc: 0.33 ug/ml

Instrument :
FID_C
ClientSampleId :
OILY-SOILD