

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021319AL\
 Data File : FC039152.D
 Signal(s) : FID1A.CH
 Acq On : 13 Feb 2019 23:32
 Operator : AJ\SJ
 Sample : K1343-19DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Feb 14 03:04:49 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)	11.222	671456	4.295 ug/ml
Spiked Amount 50.000		Recovery =	8.59%
12) S 1-chlorooctadecane (S...	12.657	4643974	39.385 ug/ml
Spiked Amount 50.000		Recovery =	78.77%
Target Compounds			
4) T n-Dodecane (C12)	6.131	91251	0.864 ug/ml
6) T n-Tetradecane (C14)	7.910	147465	1.354 ug/ml
7) T n-Hexadecane (C16)	9.498	181010	1.609 ug/ml
8) T n-Octadecane (C18)	10.928	164609	1.406 ug/ml
10) T n-Eicosane (C20)	12.230	105606	0.887 ug/ml
11) T n-Heneicosane (C21)	12.838	89441	0.760 ug/ml
15) T n-Hexacosane (C26)	15.532	119305	1.026 ug/ml
16) T n-Octacosane (C28)	16.476	132987	1.141 ug/ml
17) T n-Tricontane (C30)	17.360	117596	1.013 ug/ml
18) T n-Dotriacontane (C32)	18.191	128842	1.185 ug/ml
19) T n-Tetratriacontane (C34)	18.971	123131	1.329 ug/ml

(f)=RT Delta > 1/2 Window

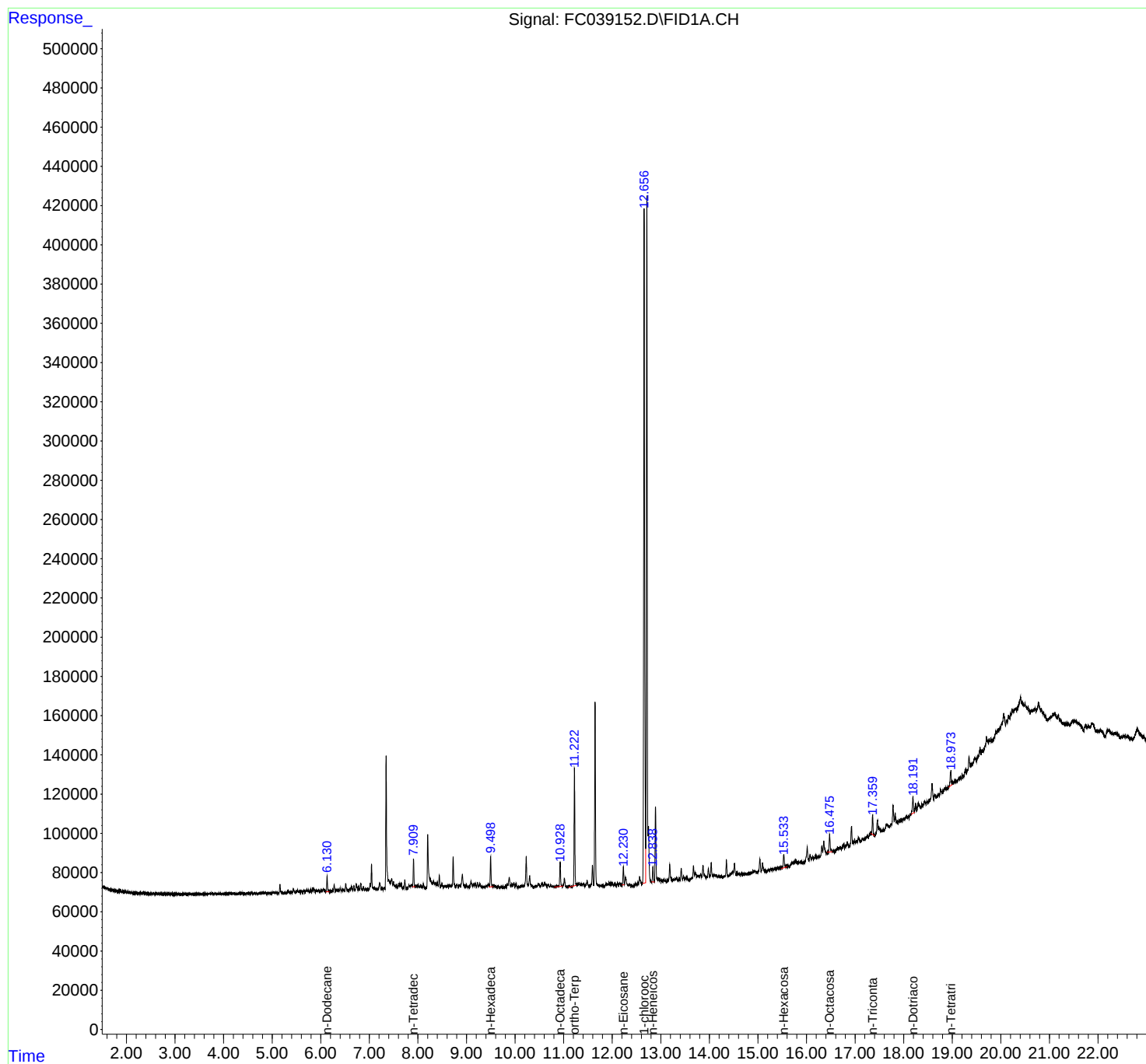
(m)=manual int.

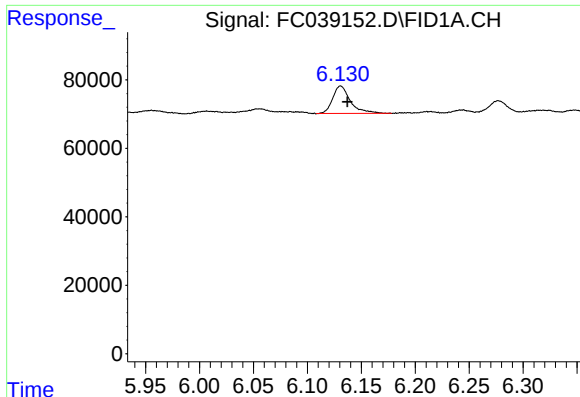
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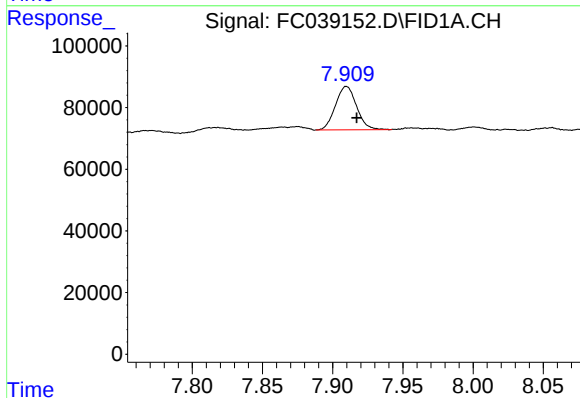




#4 n-Dodecane (C12)

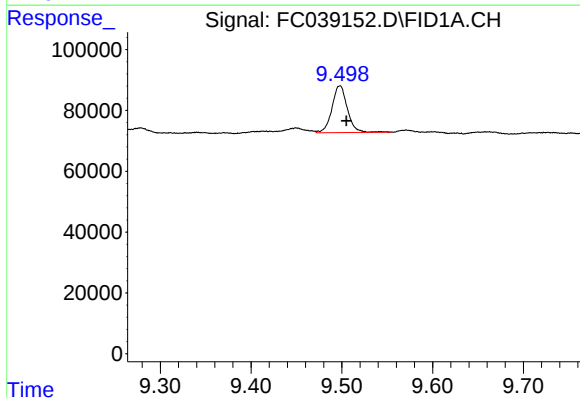
R.T.: 6.131 min
Delta R.T.: -0.006 min
Response: 91251
Conc: 0.86 ug/ml

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



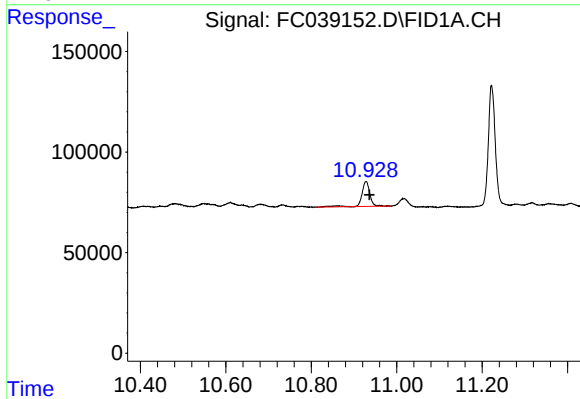
#6 n-Tetradecane (C14)

R.T.: 7.910 min
Delta R.T.: -0.007 min
Response: 147465
Conc: 1.35 ug/ml



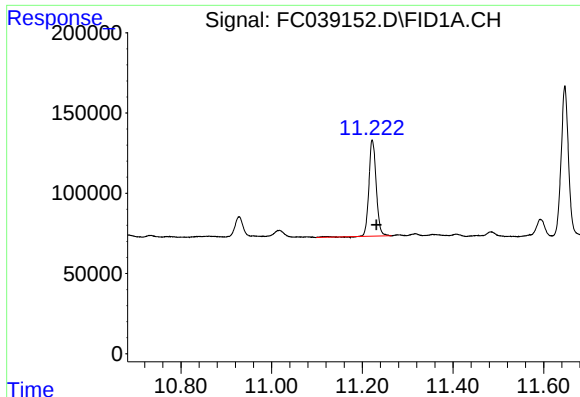
#7 n-Hexadecane (C16)

R.T.: 9.498 min
Delta R.T.: -0.007 min
Response: 181010
Conc: 1.61 ug/ml



#8 n-Octadecane (C18)

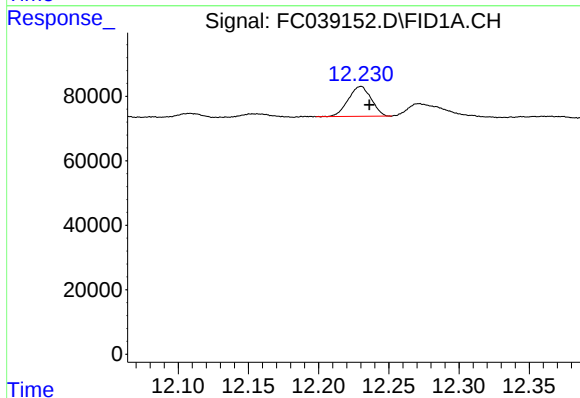
R.T.: 10.928 min
Delta R.T.: -0.008 min
Response: 164609
Conc: 1.41 ug/ml



#9 ortho-Terphenyl (SURR)

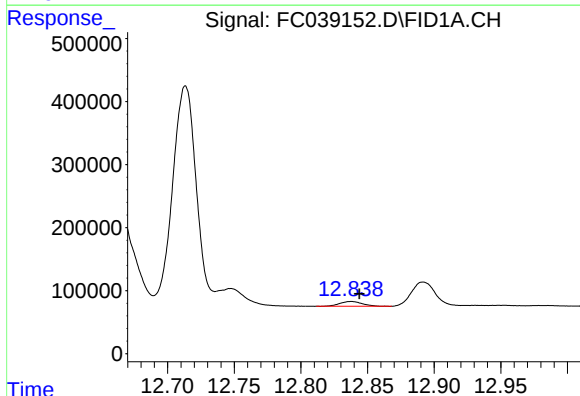
R.T.: 11.222 min
Delta R.T.: -0.009 min
Response: 671456
Conc: 4.29 ug/ml

Instrument :
FID_C
ClientSampleId :
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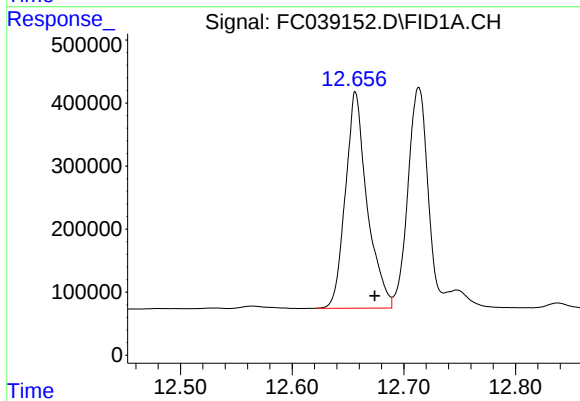
#10 n-Eicosane (C20)

R.T.: 12.230 min
Delta R.T.: -0.006 min
Response: 105606
Conc: 0.89 ug/ml



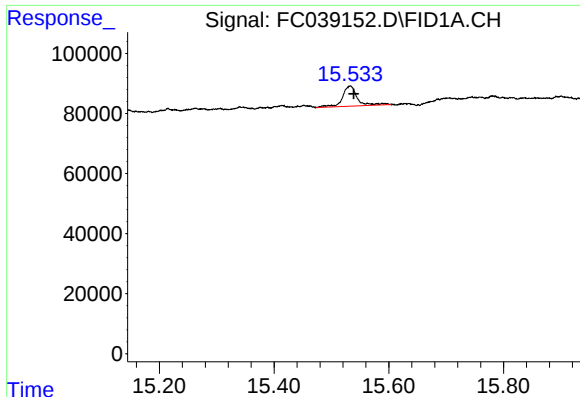
#11 n-Heneicosane (C21)

R.T.: 12.838 min
Delta R.T.: -0.006 min
Response: 89441
Conc: 0.76 ug/ml



#12 1-chlorooctadecane (SURR)

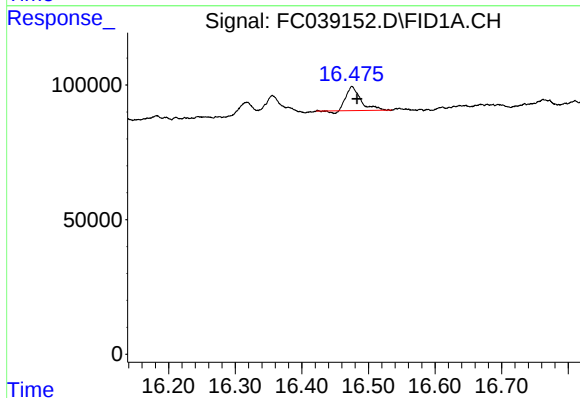
R.T.: 12.657 min
Delta R.T.: -0.017 min
Response: 4643974
Conc: 39.39 ug/ml



#15 n-Hexacosane (C26)

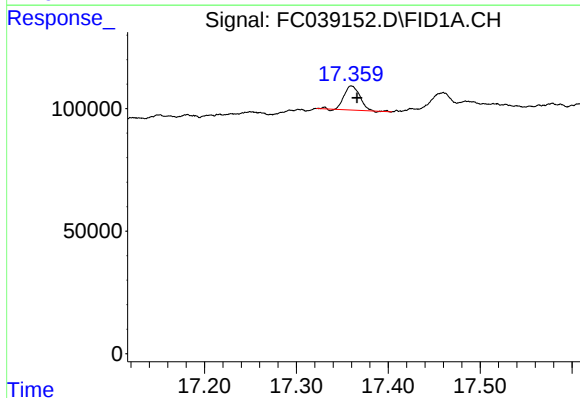
R.T.: 15.532 min
Delta R.T.: -0.007 min
Response: 119305
Conc: 1.03 ug/ml

Instrument :
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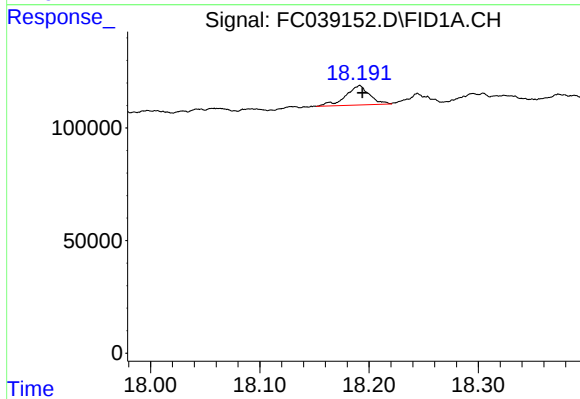
#16 n-Octacosane (C28)

R.T.: 16.476 min
Delta R.T.: -0.007 min
Response: 132987
Conc: 1.14 ug/ml



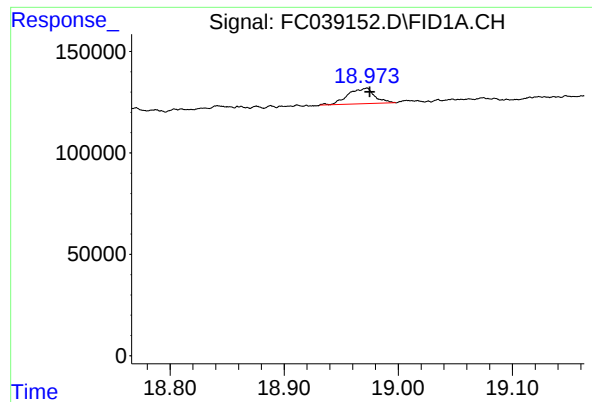
#17 n-Tricontane (C30)

R.T.: 17.360 min
Delta R.T.: -0.006 min
Response: 117596
Conc: 1.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.191 min
Delta R.T.: -0.003 min
Response: 128842
Conc: 1.18 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.971 min
Delta R.T.: -0.004 min
Response: 123131
Conc: 1.33 ug/ml

Instrument :
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ClientSampleId :
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