

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031319AL\
 Data File : FC039821.D
 Signal(s) : FID1A.CH
 Acq On : 14 Mar 2019 4:39
 Operator : AJ\SJ
 Sample : K1687-01DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 HR-06-031119-ADL

Integration File: autoint1.e
 Quant Time: Mar 14 07:07:19 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)	11.145	526623	3.131 ug/ml
Spiked Amount 50.000		Recovery =	6.26%
12) S 1-chlorooctadecane (S...	12.635	160567	1.273 ug/ml
Spiked Amount 50.000		Recovery =	2.55%
Target Compounds			
2) T n-Decane (C10)	4.067	235153	1.952 ug/ml
3) T A~Naphthalene (C11.7)	5.640	374945	2.881 ug/ml
4) T n-Dodecane (C12)	6.063	1843765	14.923 ug/ml
5) T A~2-methylnaphthalene...	6.715	287556	2.217 ug/ml
6) T n-Tetradecane (C14)	7.840	1468724	11.532 ug/ml
7) T n-Hexadecane (C16)	9.425	472944	3.650 ug/ml
8) T n-Octadecane (C18)	10.855	151283	1.125 ug/ml
19) T n-Tetratriacontane (C34)	18.886	76359	0.671 ug/ml
20) T n-Hexatriacontane (C36)	19.625	207499	2.151 ug/ml
21) T n-Octatriacontane (C38)	20.318	540060	5.882 ug/ml

(f)=RT Delta > 1/2 Window

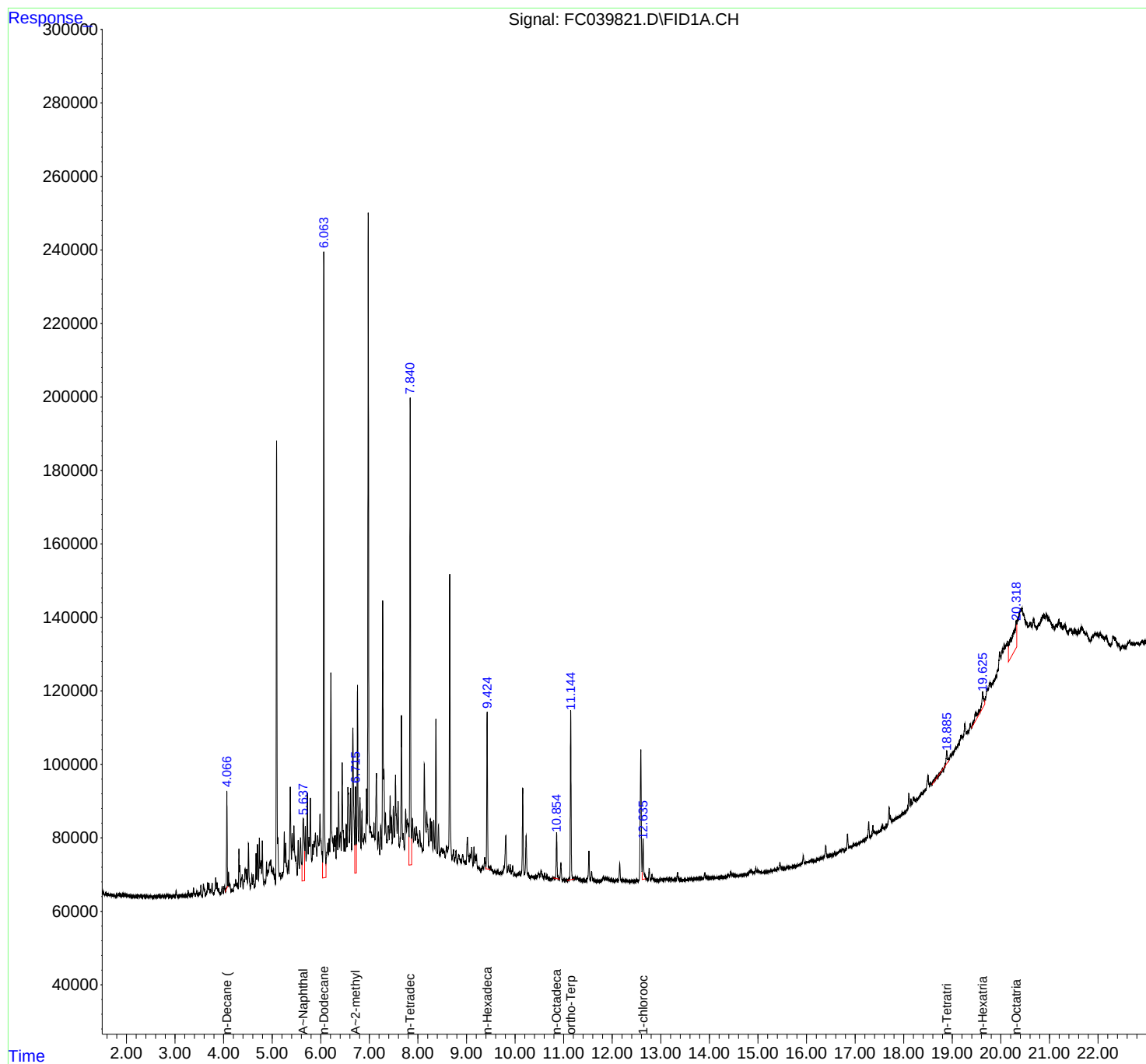
(m)=manual int.

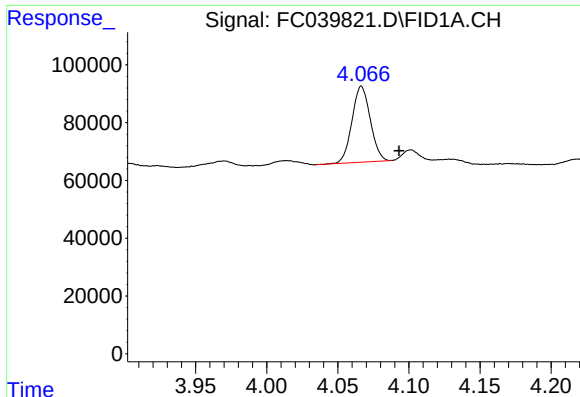
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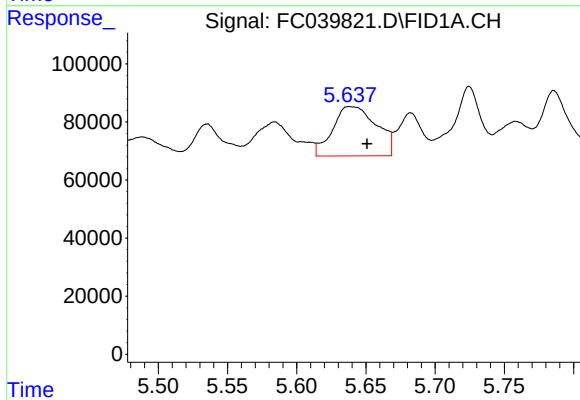




#2 n-Decane (C10)

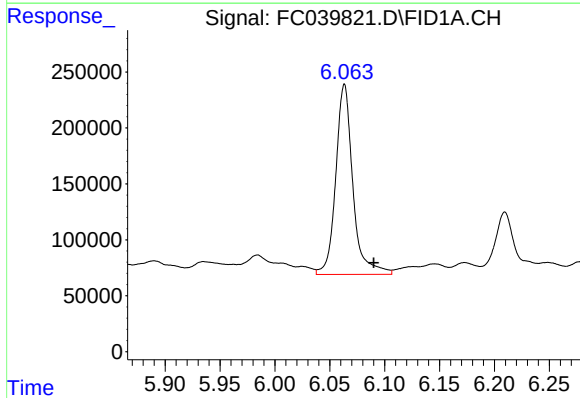
R.T.: 4.067 min
Delta R.T.: -0.026 min
Response: 235153
Conc: 1.95 ug/ml

Instrument :
FID_C
ClientSampleId :
HR-06-031119-ADL



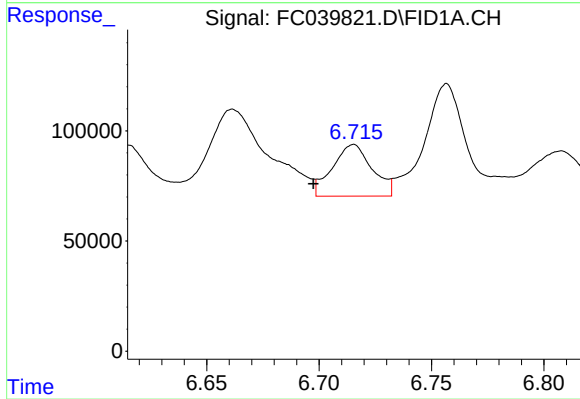
#3 A~Naphthalene (C11.7)

R.T.: 5.640 min
Delta R.T.: -0.011 min
Response: 374945
Conc: 2.88 ug/ml



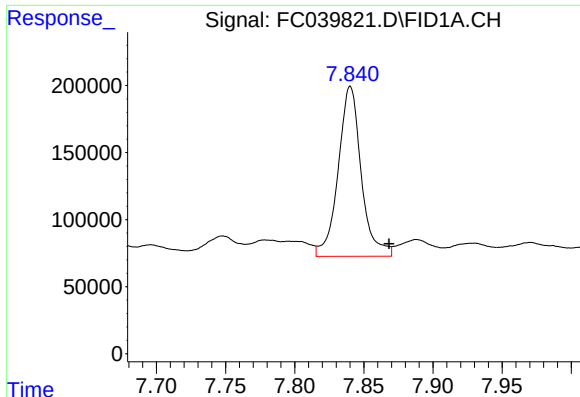
#4 n-Dodecane (C12)

R.T.: 6.063 min
Delta R.T.: -0.027 min
Response: 1843765
Conc: 14.92 ug/ml



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

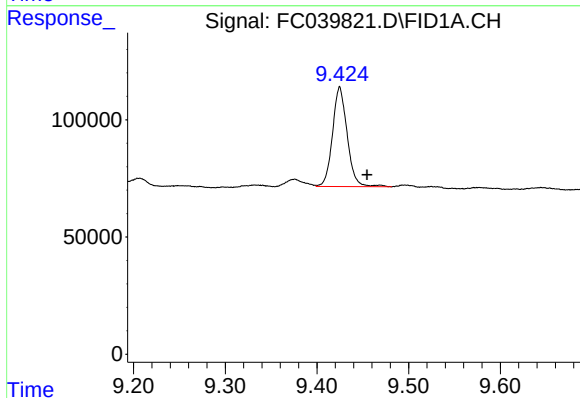
R.T.: 6.715 min
Delta R.T.: 0.018 min
Response: 287556
Conc: 2.22 ug/ml



#6 n-Tetradecane (C14)

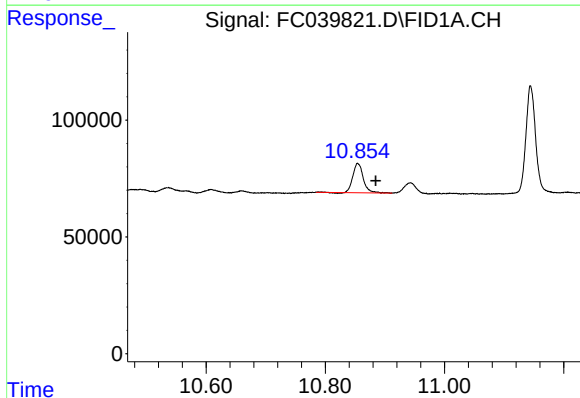
R.T.: 7.840 min
Delta R.T.: -0.028 min
Response: 1468724
Conc: 11.53 ug/ml

Instrument :
FID_C
ClientSampleId :
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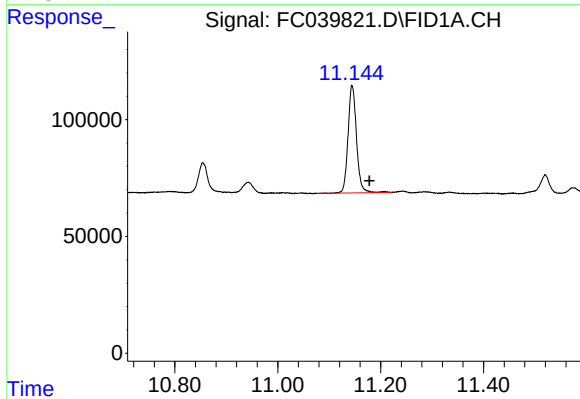
#7 n-Hexadecane (C16)

R.T.: 9.425 min
Delta R.T.: -0.030 min
Response: 472944
Conc: 3.65 ug/ml



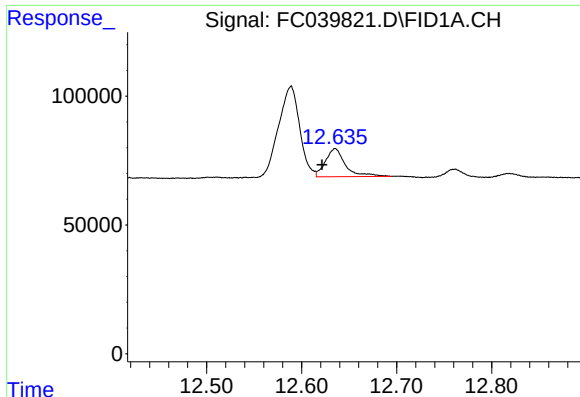
#8 n-Octadecane (C18)

R.T.: 10.855 min
Delta R.T.: -0.030 min
Response: 151283
Conc: 1.12 ug/ml



#9 ortho-Terphenyl (SURR)

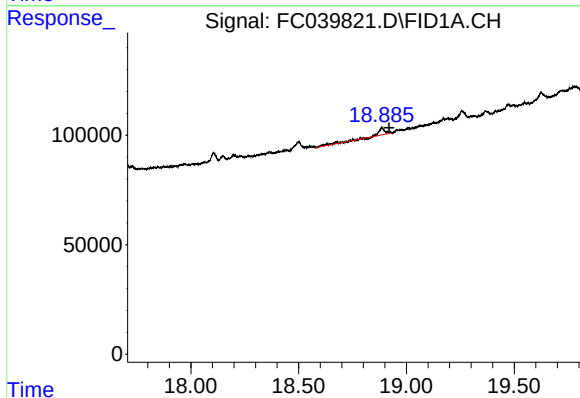
R.T.: 11.145 min
Delta R.T.: -0.033 min
Response: 526623
Conc: 3.13 ug/ml



#12 1-chlorooctadecane (SURR)

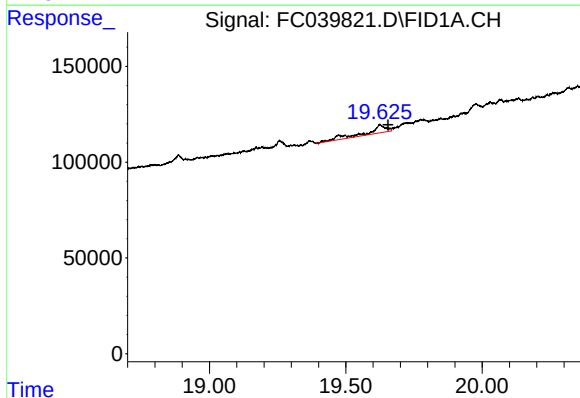
R.T.: 12.635 min
Delta R.T.: 0.014 min
Response: 160567
Conc: 1.27 ug/ml

Instrument :
FID_C
ClientSampleId :
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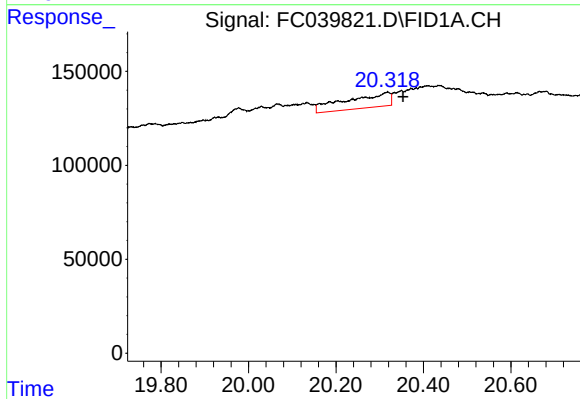
#19 n-Tetratriacontane (C34)

R.T.: 18.886 min
Delta R.T.: -0.033 min
Response: 76359
Conc: 0.67 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.625 min
Delta R.T.: -0.030 min
Response: 207499
Conc: 2.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.318 min
Delta R.T.: -0.036 min
Response: 540060
Conc: 5.88 ug/ml