

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072320AL\
 Data File : FC048625.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2020 18:29
 Operator : DD\AJ
 Sample : L3380-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 VNJ-221

Integration File: autoint1.e
 Quant Time: Jul 24 02:09:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 2020
 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)	11.660	23970939	174.653 ug/ml
Spiked Amount 50.000		Recovery	= 349.31%
12) S 1-chlorooctadecane (S...	13.152	68298471	606.088 ug/ml
Spiked Amount 50.000		Recovery	= 1212.18%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.035	43425	0.323 ug/ml
5) T A~2-methylnaphthalene...	7.174	382760	2.777 ug/ml
6) T n-Tetradecane (C14)	8.300	2804803	22.769 ug/ml
7) T n-Hexadecane (C16)	9.912	17347582	141.713 ug/ml
8) T n-Octadecane (C18)	11.361	39518638	308.783 ug/ml
10) T n-Eicosane (C20)	12.682	48656091	376.200 ug/ml
11) T n-Heneicosane (C21)	13.294	19093897	147.301 ug/ml
13) T n-Docosane (C22)	13.857	9281302	71.485 ug/ml
14) T n-Tetracosane (C24)	14.984	5013603	38.247 ug/ml
16) T n-Octacosane (C28)	16.936	71149	0.545 ug/ml

(f)=RT Delta > 1/2 Window

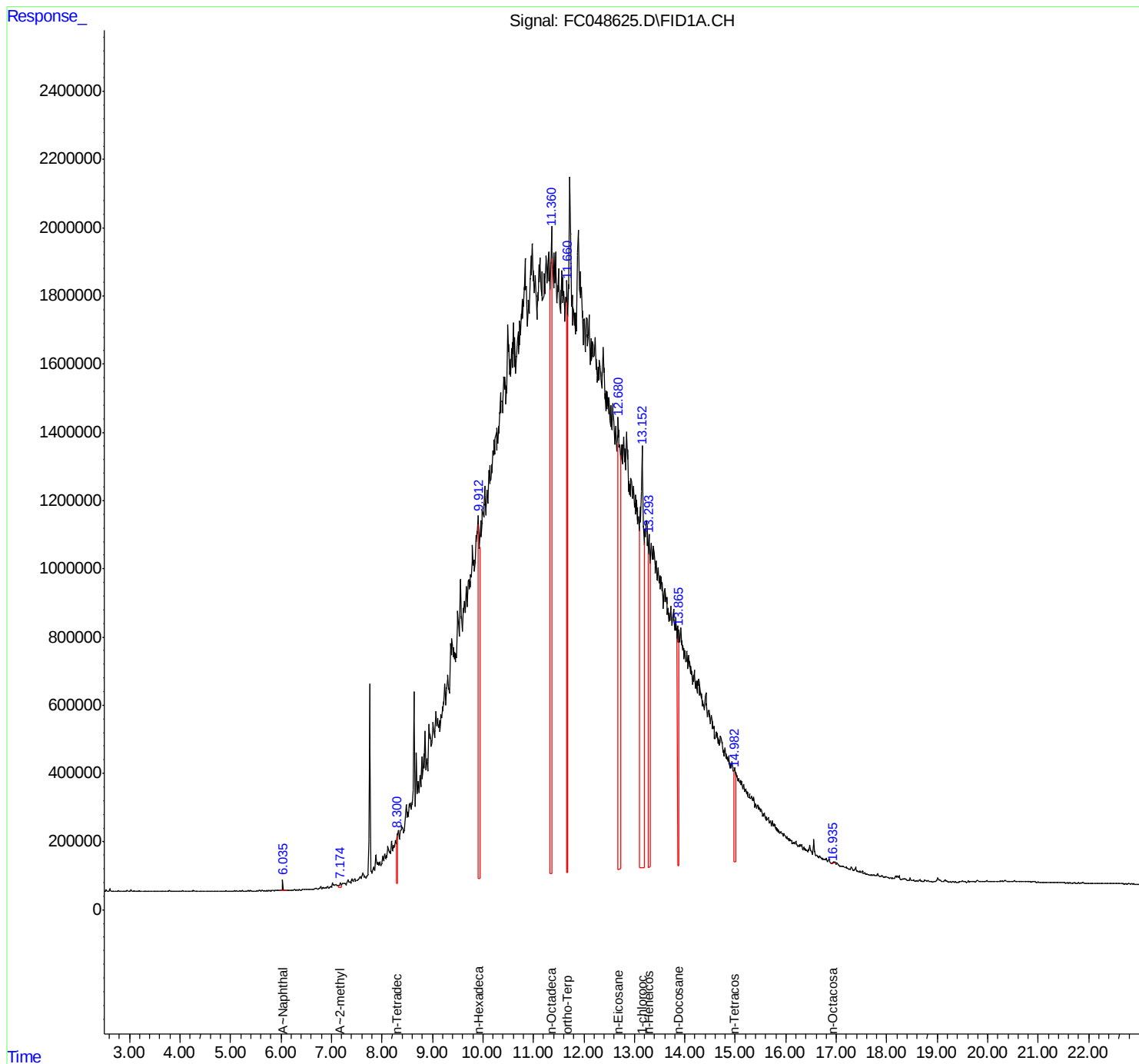
(m)=manual int.

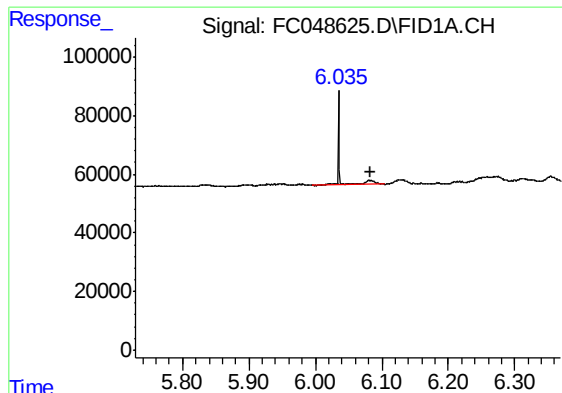
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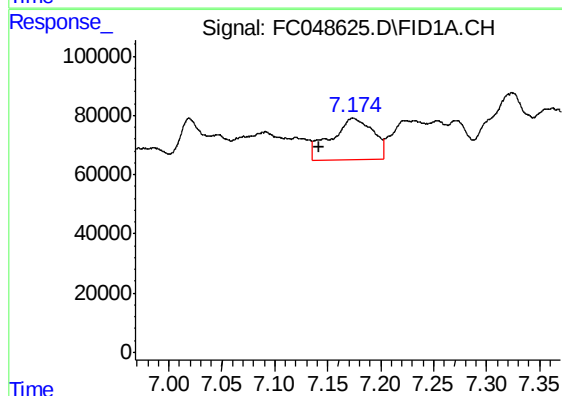




#3 A~Naphthalene (C11.7)

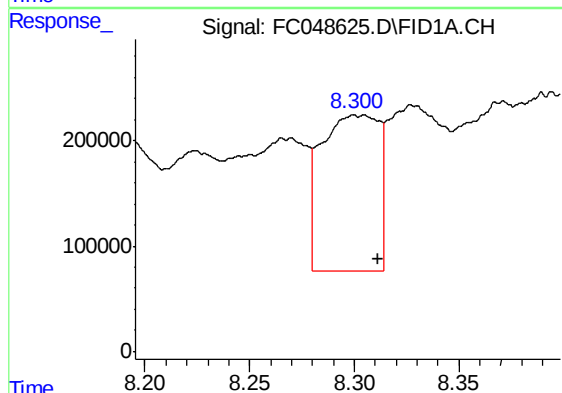
R.T.: 6.035 min
Delta R.T.: -0.048 min
Response: 43425
Conc: 0.32 ug/ml

Instrument :
FID_C
ClientSampleId :
VNJ-221



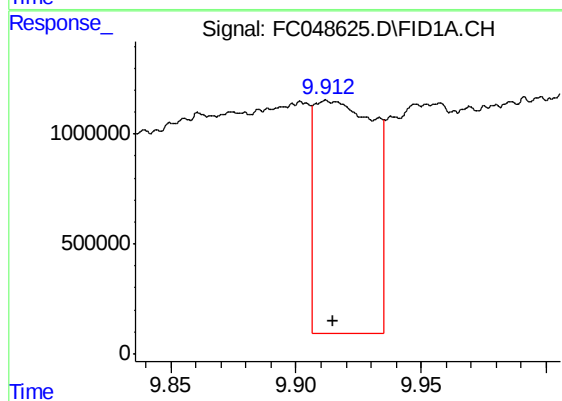
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.174 min
Delta R.T.: 0.032 min
Response: 382760
Conc: 2.78 ug/ml



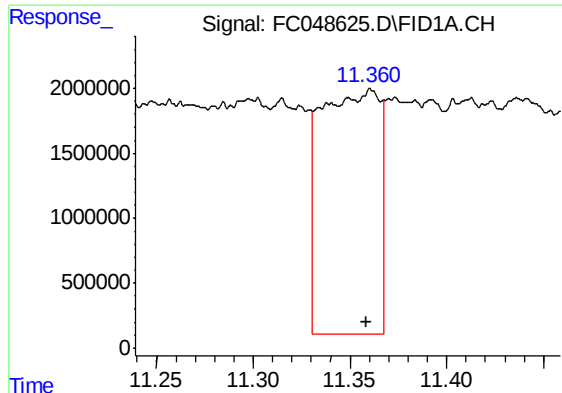
#6 n-Tetradecane (C14)

R.T.: 8.300 min
Delta R.T.: -0.011 min
Response: 2804803
Conc: 22.77 ug/ml



#7 n-Hexadecane (C16)

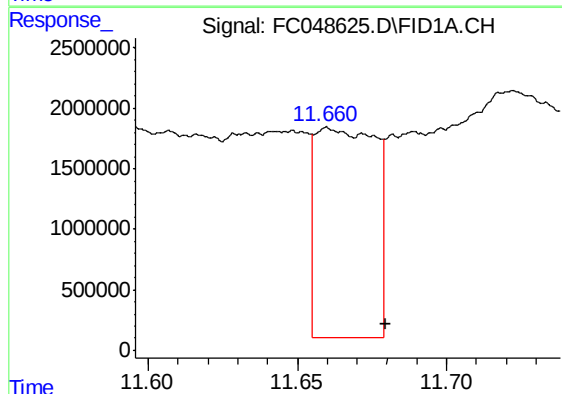
R.T.: 9.912 min
Delta R.T.: -0.003 min
Response: 17347582
Conc: 141.71 ug/ml



#8 n-Octadecane (C18)

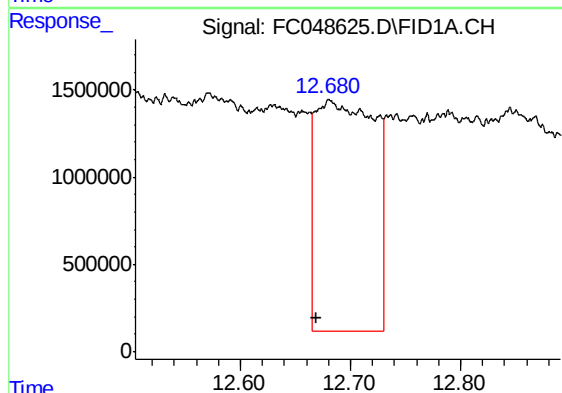
R.T.: 11.361 min
Delta R.T.: 0.002 min
Response: 39518638
Conc: 308.78 ug/ml

Instrument :
FID_C
ClientSampleId :
VNJ-221



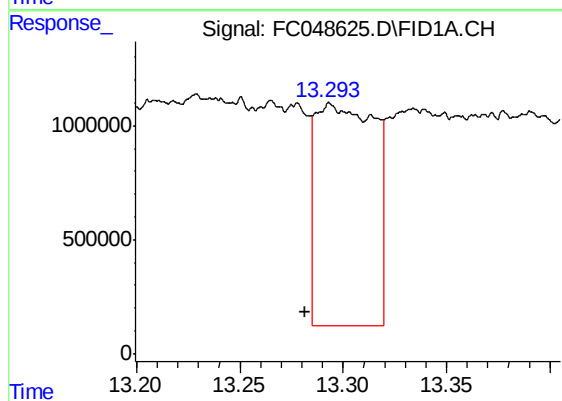
#9 ortho-Terphenyl (SURR)

R.T.: 11.660 min
Delta R.T.: -0.019 min
Response: 23970939
Conc: 174.65 ug/ml



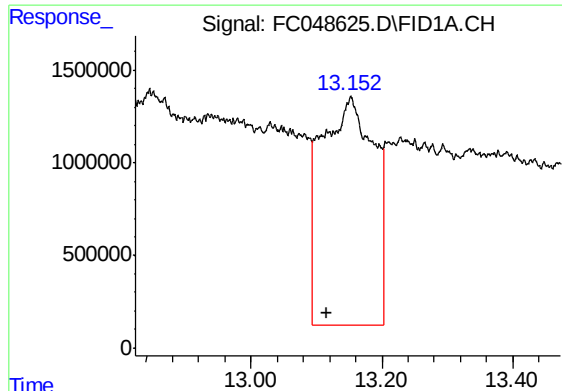
#10 n-Eicosane (C20)

R.T.: 12.682 min
Delta R.T.: 0.012 min
Response: 48656091
Conc: 376.20 ug/ml



#11 n-Heneicosane (C21)

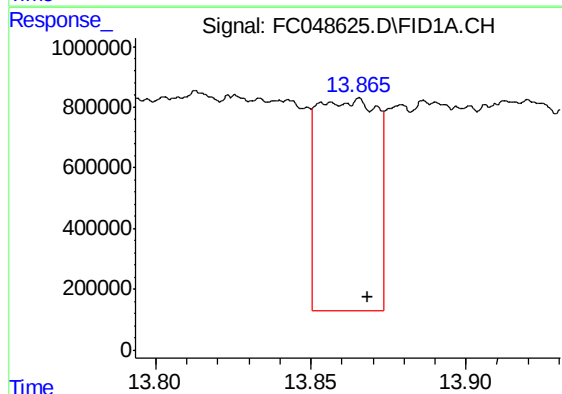
R.T.: 13.294 min
Delta R.T.: 0.012 min
Response: 19093897
Conc: 147.30 ug/ml



#12 1-chlorooctadecane (SURR)

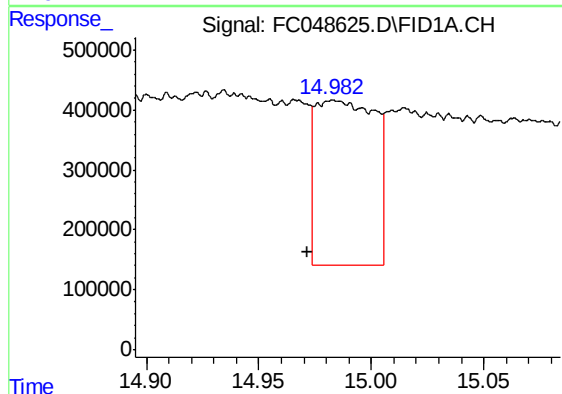
R.T.: 13.152 min
Delta R.T.: 0.037 min
Response: 68298471
Conc: 606.09 ug/ml

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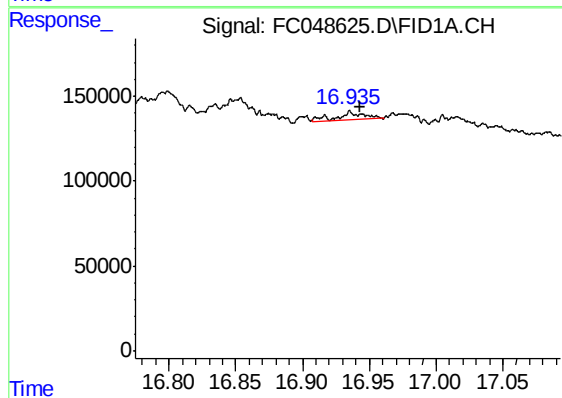
#13 n-Docosane (C22)

R.T.: 13.857 min
Delta R.T.: -0.011 min
Response: 9281302
Conc: 71.48 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.984 min
Delta R.T.: 0.012 min
Response: 5013603
Conc: 38.25 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.936 min
Delta R.T.: -0.007 min
Response: 71149
Conc: 0.54 ug/ml