

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072320AL\
 Data File : FC048630.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2020 21:40
 Operator : DD\AJ
 Sample : L3380-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 VNJ-242

Integration File: autoint1.e
 Quant Time: Jul 24 02:10:49 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)	11.680	10507025	76.554 ug/ml
Spiked Amount 50.000		Recovery =	153.11%
12) S 1-chlorooctadecane (S...	13.157	65798077	583.899 ug/ml
Spiked Amount 50.000		Recovery =	1167.80%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.053	246059	1.828 ug/ml
4) T n-Dodecane (C12)	6.497	138374	1.131 ug/ml
5) T A~2-methylnaphthalene...	7.141	801543	5.815 ug/ml
6) T n-Tetradecane (C14)	8.304	4264549	34.619 ug/ml
7) T n-Hexadecane (C16)	9.900	23465308	191.688 ug/ml
8) T n-Octadecane (C18)	11.359	66665490	520.898 ug/ml
10) T n-Eicosane (C20)	12.687	78821011	609.430 ug/ml
11) T n-Heneicosane (C21)	13.238	67342290	519.515 ug/ml
13) T n-Docosane (C22)	13.859	29858223	229.969 ug/ml
14) T n-Tetracosane (C24)	15.017	8033204	61.282 ug/ml

(f)=RT Delta > 1/2 Window

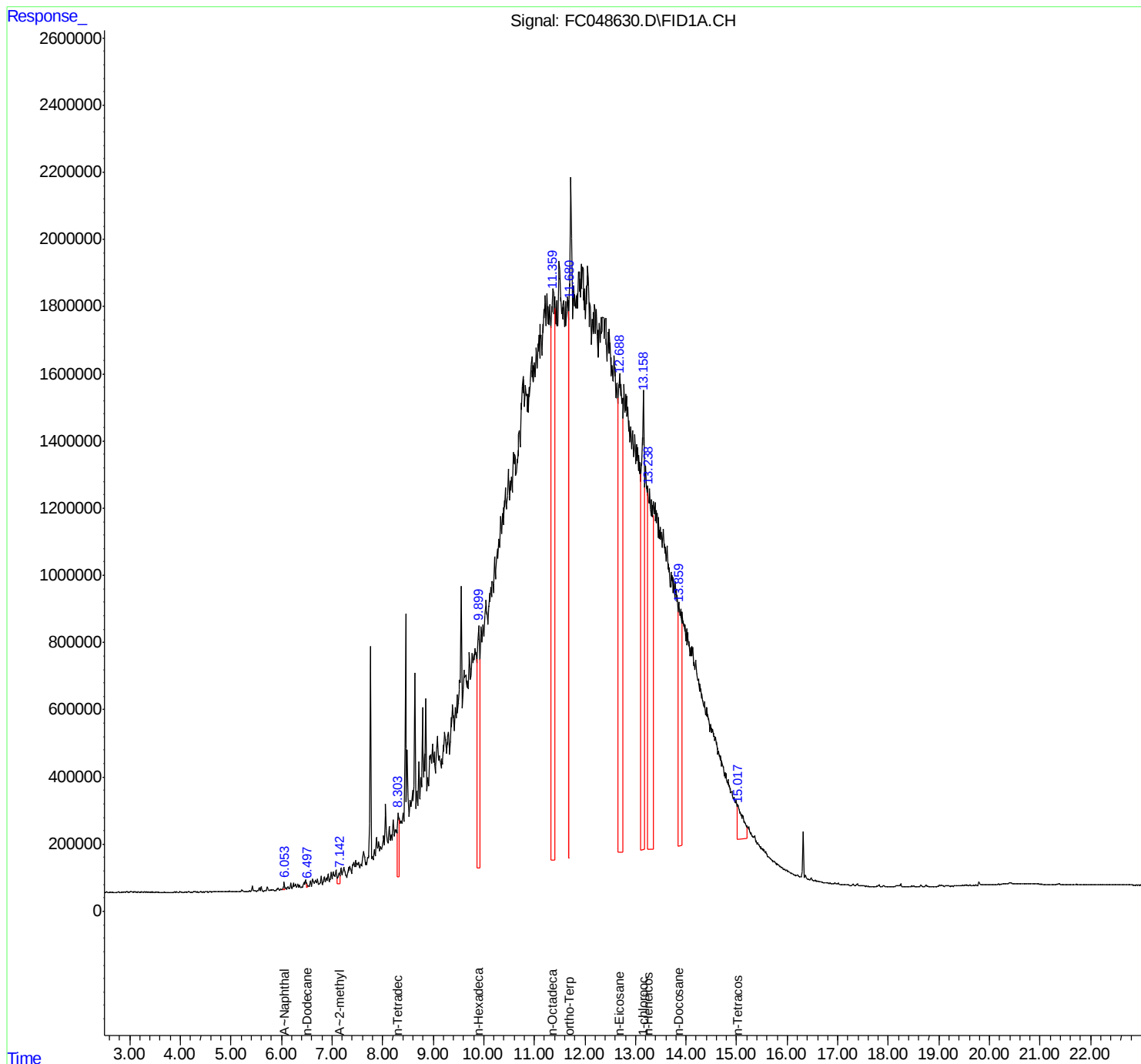
(m)=manual int.

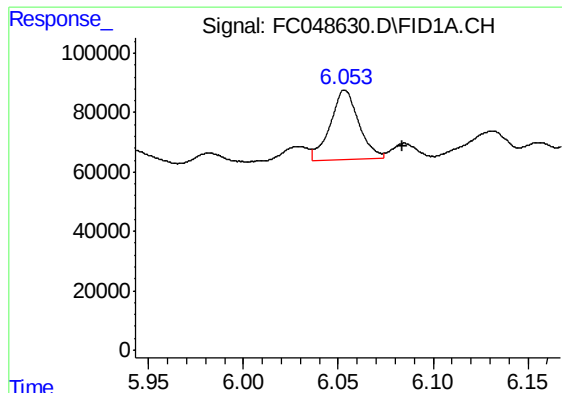
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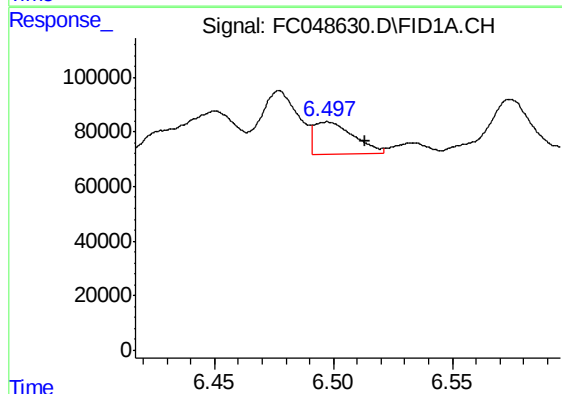




#3 A~Naphthalene (C11.7)

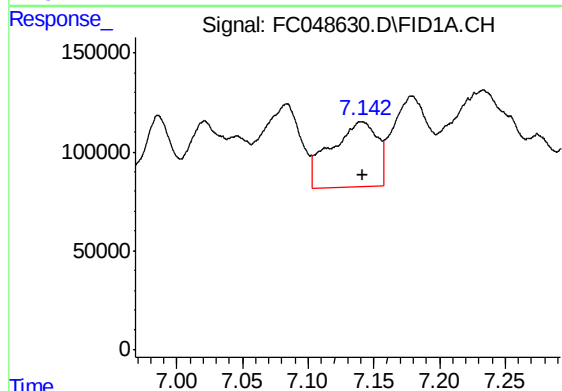
R.T.: 6.053 min
Delta R.T.: -0.030 min
Response: 246059
Conc: 1.83 ug/ml

Instrument :
FID_C
ClientSampleId :
VNJ-242



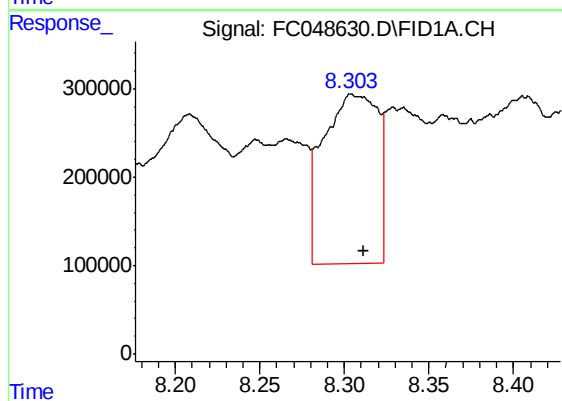
#4 n-Dodecane (C12)

R.T.: 6.497 min
Delta R.T.: -0.016 min
Response: 138374
Conc: 1.13 ug/ml



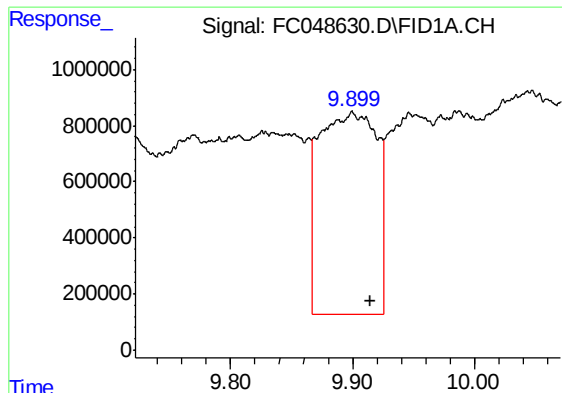
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 801543
Conc: 5.82 ug/ml



#6 n-Tetradecane (C14)

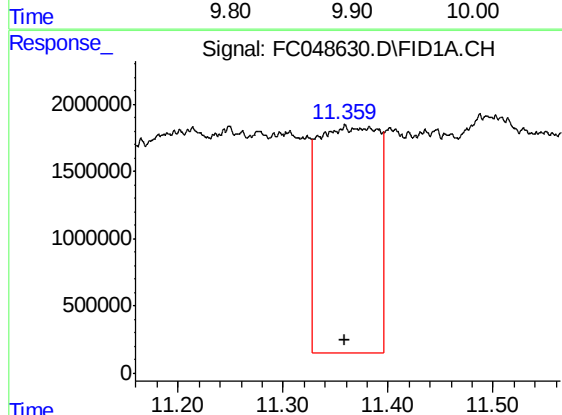
R.T.: 8.304 min
Delta R.T.: -0.007 min
Response: 4264549
Conc: 34.62 ug/ml



#7 n-Hexadecane (C16)

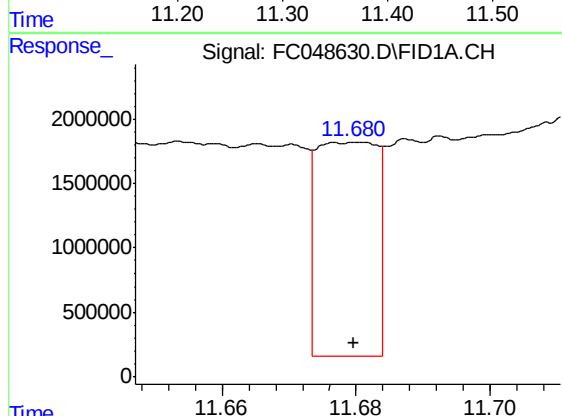
R.T.: 9.900 min
Delta R.T.: -0.015 min
Response: 23465308
Conc: 191.69 ug/ml

Instrument :
FID_C
ClientSampleId :
VNJ-242



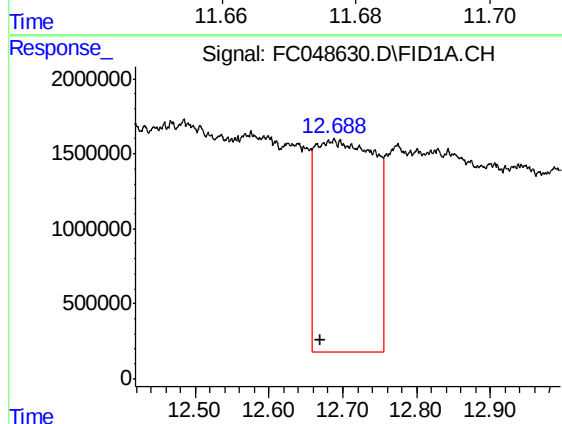
#8 n-Octadecane (C18)

R.T.: 11.359 min
Delta R.T.: 0.000 min
Response: 66665490
Conc: 520.90 ug/ml



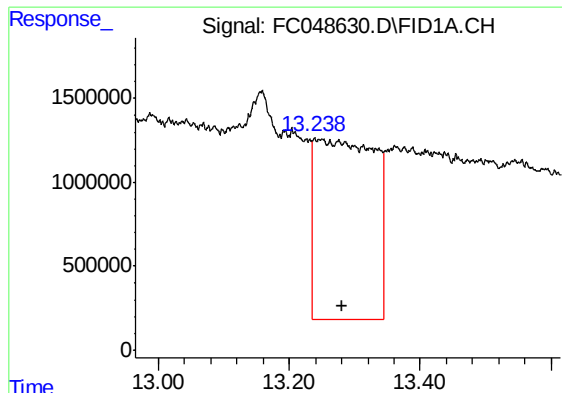
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: 0.000 min
Response: 10507025
Conc: 76.55 ug/ml



#10 n-Eicosane (C20)

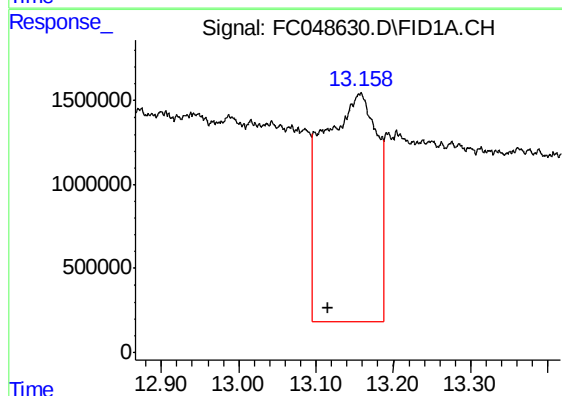
R.T.: 12.687 min
Delta R.T.: 0.017 min
Response: 78821011
Conc: 609.43 ug/ml



#11 n-Heneicosane (C21)

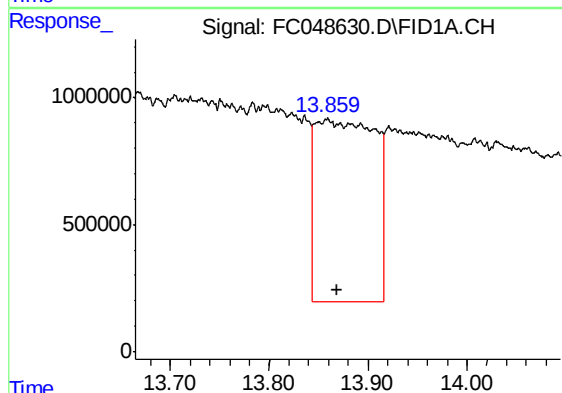
R.T.: 13.238 min
Delta R.T.: -0.043 min
Response: 67342290
Conc: 519.51 ug/ml

Instrument :
FID_C
ClientSampleId :
VNJ-242



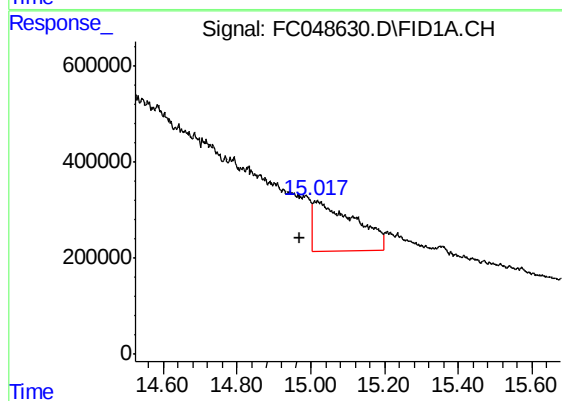
#12 1-chlorooctadecane (SURR)

R.T.: 13.157 min
Delta R.T.: 0.041 min
Response: 65798077
Conc: 583.90 ug/ml



#13 n-Docosane (C22)

R.T.: 13.859 min
Delta R.T.: -0.009 min
Response: 29858223
Conc: 229.97 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.017 min
Delta R.T.: 0.045 min
Response: 8033204
Conc: 61.28 ug/ml