

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072320AL\
 Data File : FC048627.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2020 19:46
 Operator : DD\AJ
 Sample : L3380-03D
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 VNJ-241

Integration File: autoint1.e
 Quant Time: Jul 24 02:09:56 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)	11.665	13673340	99.624 ug/ml
Spiked Amount 50.000		Recovery =	199.25%
12) S 1-chlorooctadecane (S...	13.139	25679954	227.887 ug/ml
Spiked Amount 50.000		Recovery =	455.77%
Target Compounds			
5) T A~2-methylnaphthalene...	7.176	227194	1.648 ug/ml
6) T n-Tetradecane (C14)	8.309	1828179	14.841 ug/ml
7) T n-Hexadecane (C16)	9.943	9508554	77.675 ug/ml
8) T n-Octadecane (C18)	11.345	28260815	220.819 ug/ml
10) T n-Eicosane (C20)	12.657	15247235	117.889 ug/ml
11) T n-Heneicosane (C21)	13.258	15506343	119.624 ug/ml
13) T n-Docosane (C22)	13.851	5620158	43.287 ug/ml
14) T n-Tetracosane (C24)	14.993	2667666	20.351 ug/ml
15) T n-Hexacosane (C26)	16.022	1341353	10.316 ug/ml

(f)=RT Delta > 1/2 Window

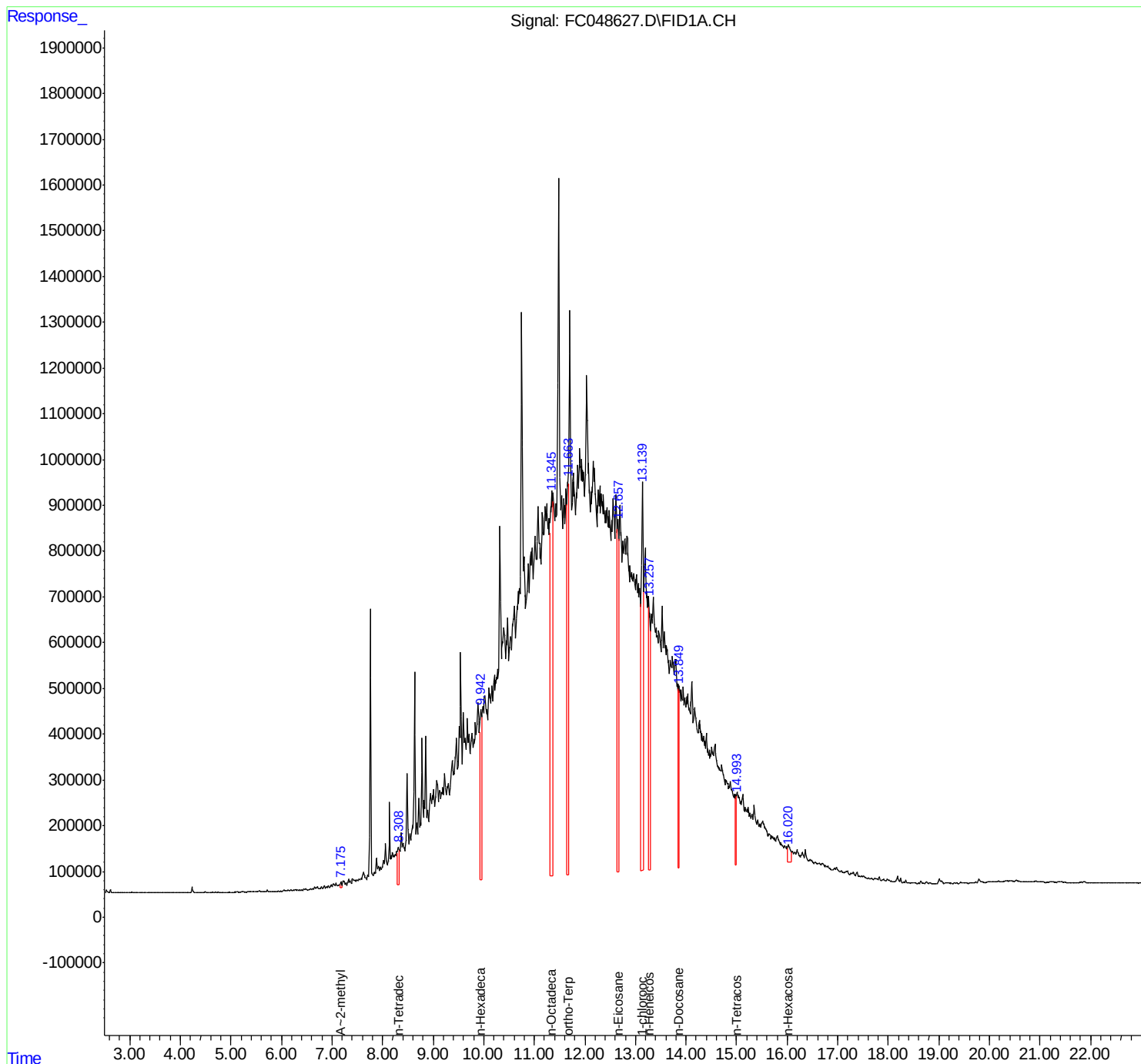
(m)=manual int.

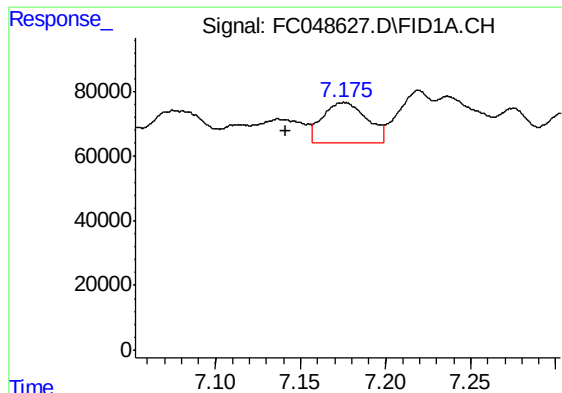
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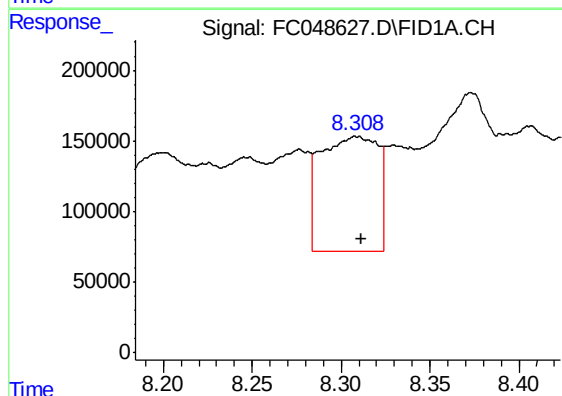




#5 A~2-methylnaphthalene (C12.89)

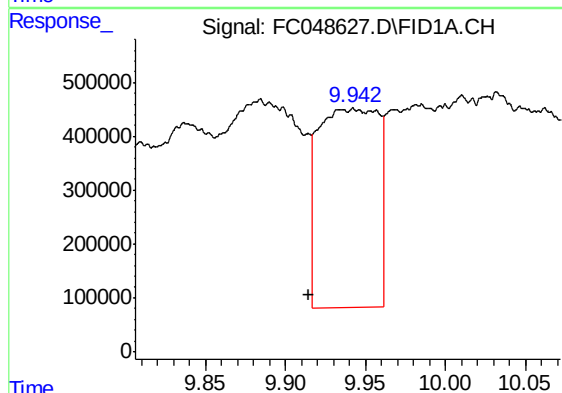
R.T.: 7.176 min
Delta R.T.: 0.034 min
Response: 227194
Conc: 1.65 ug/ml

Instrument :
FID_C
ClientSampleId :
VNJ-241



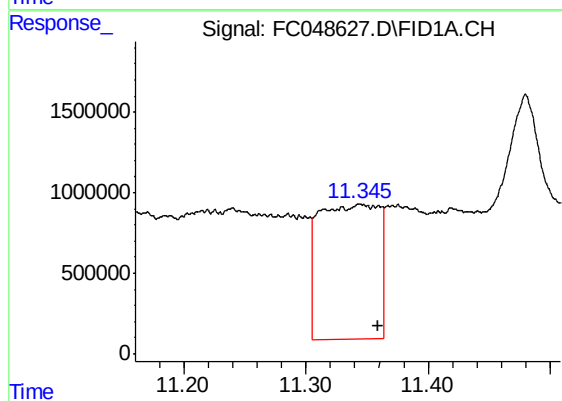
#6 n-Tetradecane (C14)

R.T.: 8.309 min
Delta R.T.: -0.003 min
Response: 1828179
Conc: 14.84 ug/ml



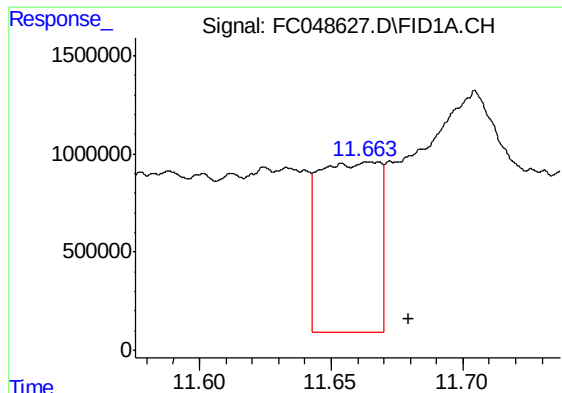
#7 n-Hexadecane (C16)

R.T.: 9.943 min
Delta R.T.: 0.027 min
Response: 9508554
Conc: 77.68 ug/ml



#8 n-Octadecane (C18)

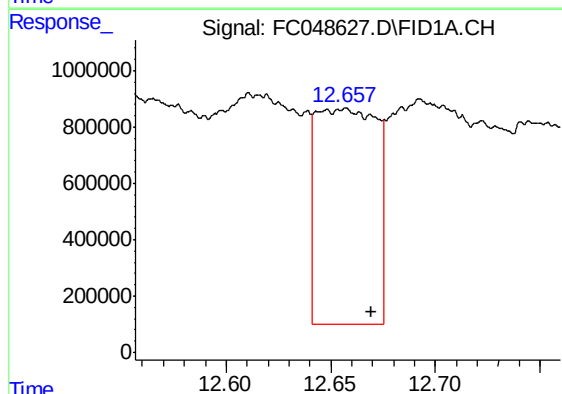
R.T.: 11.345 min
Delta R.T.: -0.014 min
Response: 28260815
Conc: 220.82 ug/ml



#9 ortho-Terphenyl (SURR)

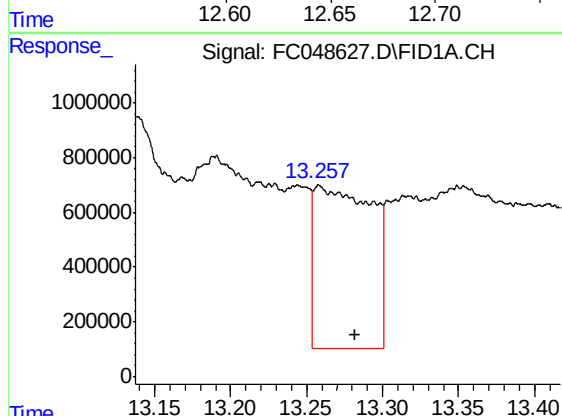
R.T.: 11.665 min
Delta R.T.: -0.015 min
Response: 13673340
Conc: 99.62 ug/ml

Instrument :
FID_C
ClientSampleId :
VNJ-241



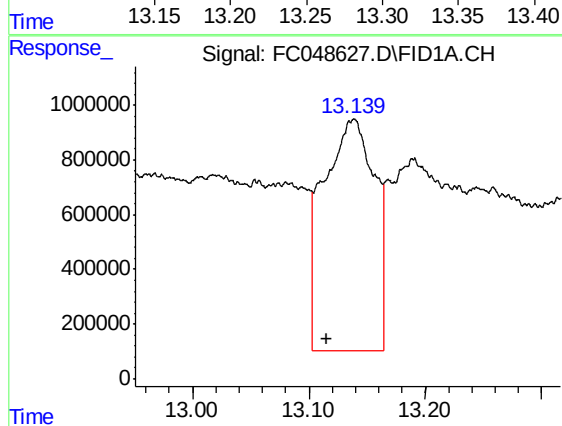
#10 n-Eicosane (C20)

R.T.: 12.657 min
Delta R.T.: -0.013 min
Response: 15247235
Conc: 117.89 ug/ml



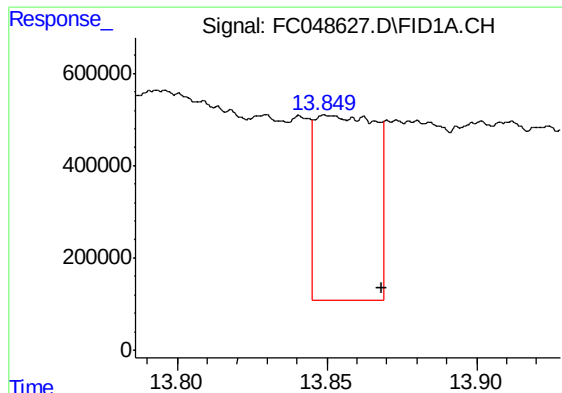
#11 n-Heneicosane (C21)

R.T.: 13.258 min
Delta R.T.: -0.023 min
Response: 15506343
Conc: 119.62 ug/ml



#12 1-chlorooctadecane (SURR)

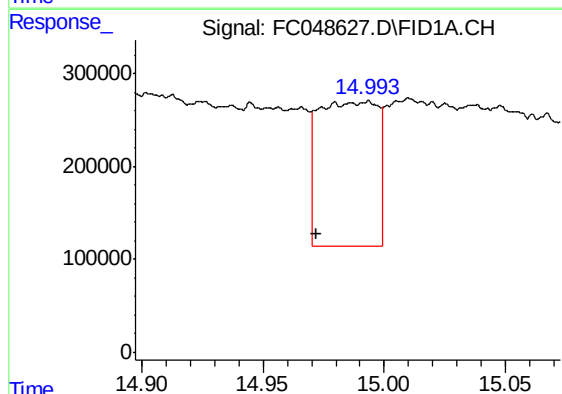
R.T.: 13.139 min
Delta R.T.: 0.023 min
Response: 25679954
Conc: 227.89 ug/ml



#13 n-Docosane (C22)

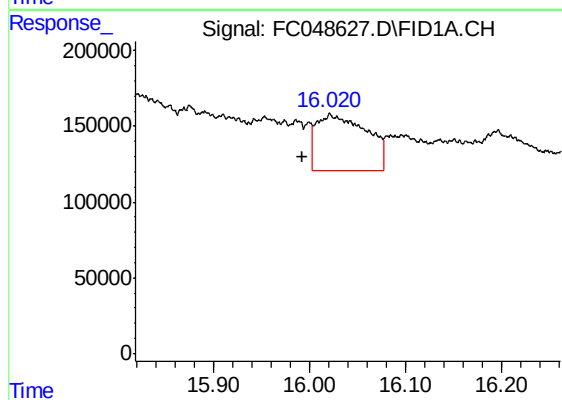
R.T.: 13.851 min
Delta R.T.: -0.018 min
Response: 5620158
Conc: 43.29 ug/ml

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#14 n-Tetracosane (C24)

R.T.: 14.993 min
Delta R.T.: 0.021 min
Response: 2667666
Conc: 20.35 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.022 min
Delta R.T.: 0.029 min
Response: 1341353
Conc: 10.32 ug/ml