

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062620AL\
 Data File : FC048131.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2020 6:06
 Operator : DD\AJ
 Sample : L3114-01D
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 VNJ-242

Integration File: autoint1.e
 Quant Time: Jun 27 06:44:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.738	8523236	71.053 ug/ml
Spiked Amount 50.000		Recovery =	142.11%
12) S 1-chlorooctadecane (S...	13.150	27116059	276.878 ug/ml
Spiked Amount 50.000		Recovery =	553.76%
Target Compounds			
6) T n-Tetradecane (C14)	8.399	1895412	18.059 ug/ml
7) T n-Hexadecane (C16)	9.980	8381454	80.221 ug/ml
8) T n-Octadecane (C18)	11.402	13924768	125.268 ug/ml
10) T n-Eicosane (C20)	12.705	13176582	115.784 ug/ml
11) T n-Heneicosane (C21)	13.307	5653034	49.400 ug/ml
13) T n-Docosane (C22)	13.882	6905346	60.199 ug/ml
14) T n-Tetracosane (C24)	14.990	1162233	10.114 ug/ml
15) T n-Hexacosane (C26)	15.987	504748	4.419 ug/ml

(f)=RT Delta > 1/2 Window

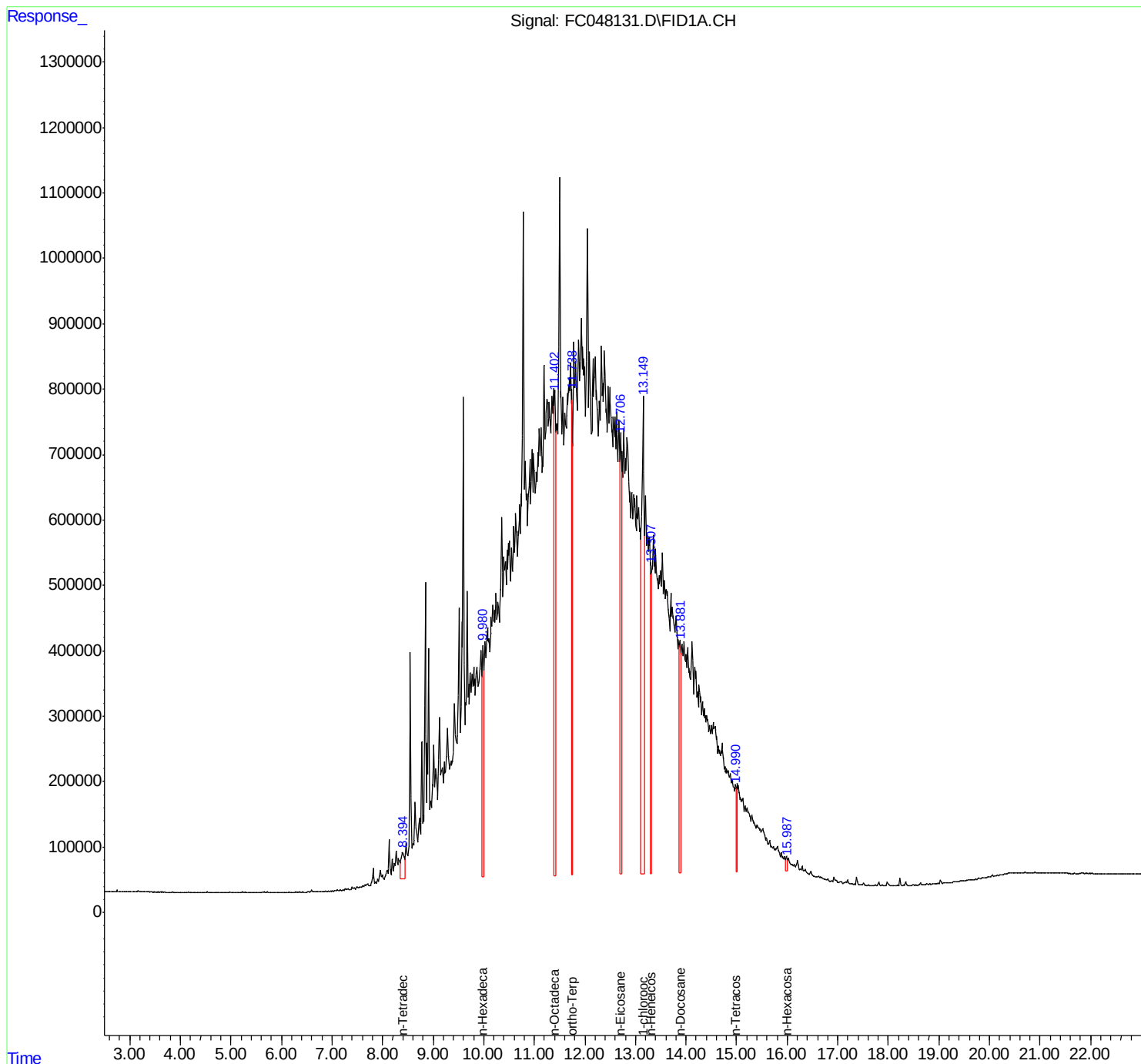
(m)=manual int.

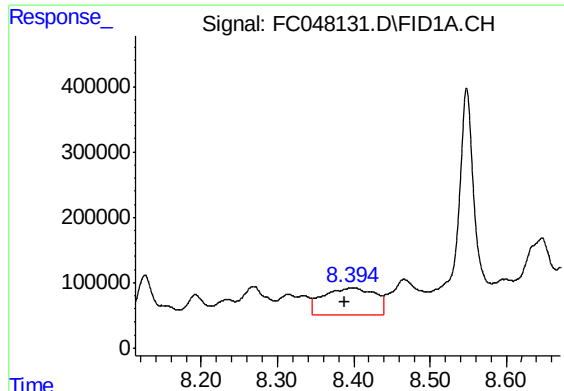
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Signal Info : 20M x 0.18mm x 0.18um

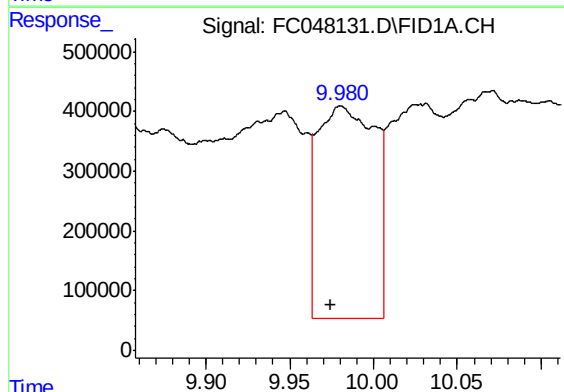




#6 n-Tetradecane (C14)

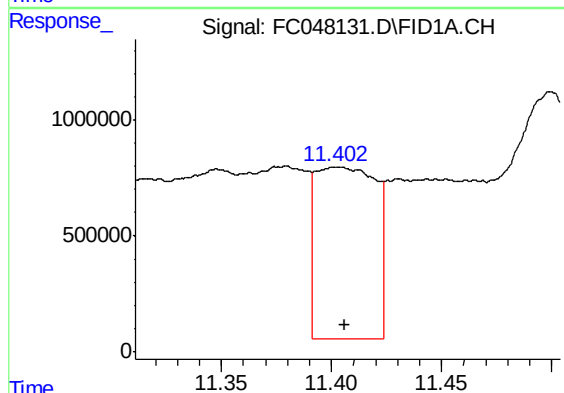
R.T.: 8.399 min
Delta R.T.: 0.011 min
Response: 1895412
Conc: 18.06 ug/ml

Instrument :
FID_C
ClientSampleId :
VNJ-242



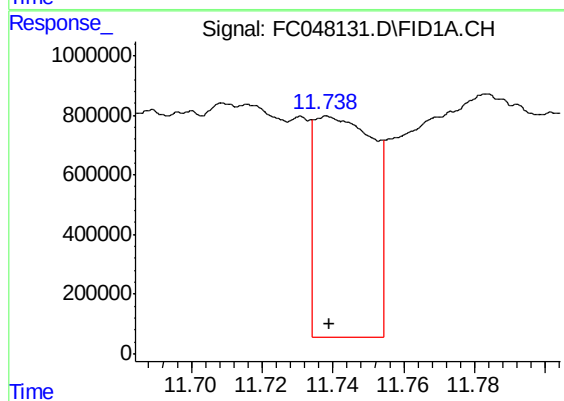
#7 n-Hexadecane (C16)

R.T.: 9.980 min
Delta R.T.: 0.006 min
Response: 8381454
Conc: 80.22 ug/ml



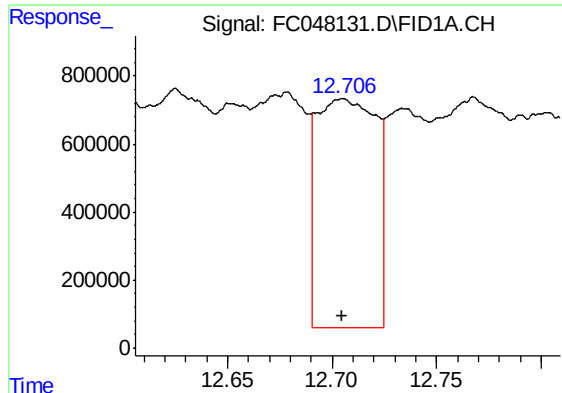
#8 n-Octadecane (C18)

R.T.: 11.402 min
Delta R.T.: -0.003 min
Response: 13924768
Conc: 125.27 ug/ml



#9 ortho-Terphenyl (SURRE)

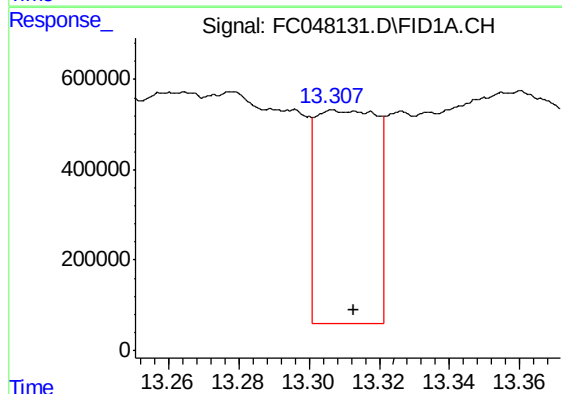
R.T.: 11.738 min
Delta R.T.: 0.000 min
Response: 8523236
Conc: 71.05 ug/ml



#10 n-Eicosane (C20)

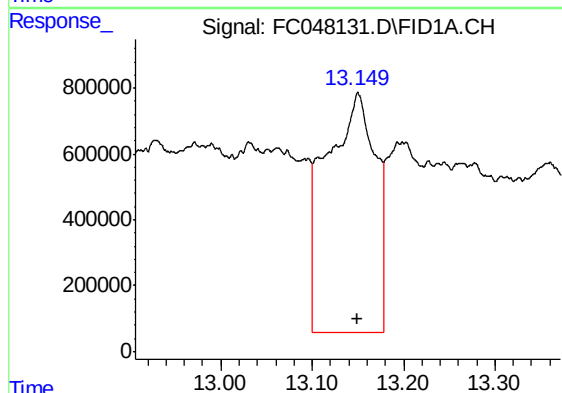
R.T.: 12.705 min
Delta R.T.: 0.000 min
Response: 13176582
Conc: 115.78 ug/ml

Instrument :
FID_C
ClientSampleId :
VNJ-242



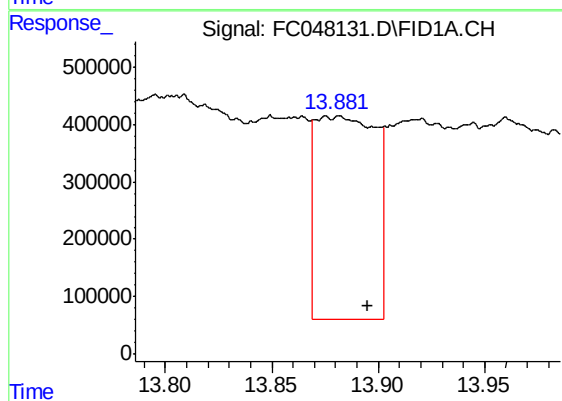
#11 n-Heneicosane (C21)

R.T.: 13.307 min
Delta R.T.: -0.006 min
Response: 5653034
Conc: 49.40 ug/ml



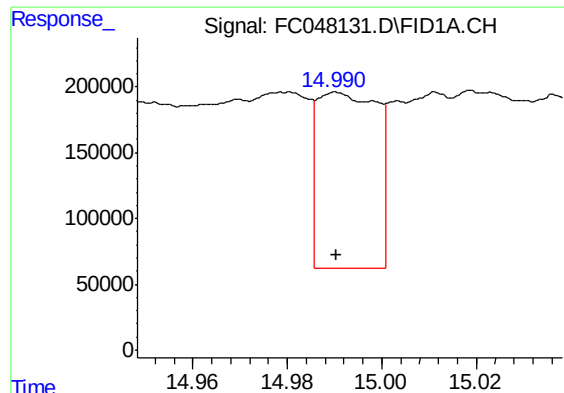
#12 1-chlorooctadecane (SURR)

R.T.: 13.150 min
Delta R.T.: 0.000 min
Response: 27116059
Conc: 276.88 ug/ml



#13 n-Docosane (C22)

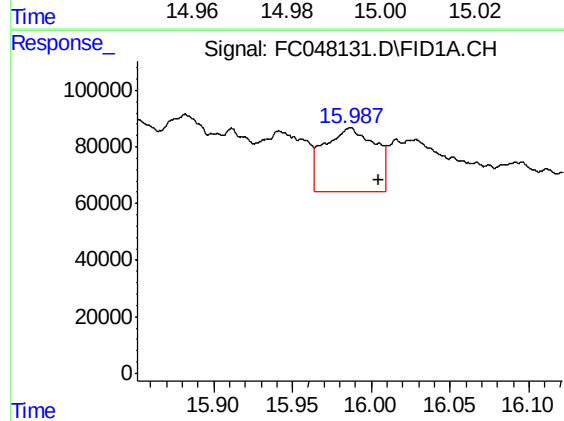
R.T.: 13.882 min
Delta R.T.: -0.013 min
Response: 6905346
Conc: 60.20 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.990 min
Delta R.T.: 0.000 min
Response: 1162233
Conc: 10.11 ug/ml

Instrument :
FID_C
ClientSampleId :
VNJ-242



#15 n-Hexacosane (C26)

R.T.: 15.987 min
Delta R.T.: -0.018 min
Response: 504748
Conc: 4.42 ug/ml