

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062620AL\
 Data File : FC048130.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2020 5:30
 Operator : DD\AJ
 Sample : L3114-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 VNJ-242

Integration File: autoint1.e
 Quant Time: Jun 27 06:14:56 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)	11.735	10478352	87.351 ug/ml
Spiked Amount 50.000		Recovery =	174.70%
12) S 1-chlorooctadecane (S...	13.148	18046307	184.268 ug/ml
Spiked Amount 50.000		Recovery =	368.54%
Target Compounds			
6) T n-Tetradecane (C14)	8.399	1067384	10.170 ug/ml
7) T n-Hexadecane (C16)	9.979	7894755	75.563 ug/ml
8) T n-Octadecane (C18)	11.405	14174347	127.513 ug/ml
10) T n-Eicosane (C20)	12.704	12683176	111.449 ug/ml
11) T n-Heneicosane (C21)	13.298	8237532	71.986 ug/ml
13) T n-Docosane (C22)	13.880	5225264	45.553 ug/ml
14) T n-Tetracosane (C24)	14.985	2378500	20.698 ug/ml
16) T n-Octacosane (C28)	16.931	84967	0.748 ug/ml
17) T n-Tricontane (C30)	17.809	128743	1.175 ug/ml

(f)=RT Delta > 1/2 Window

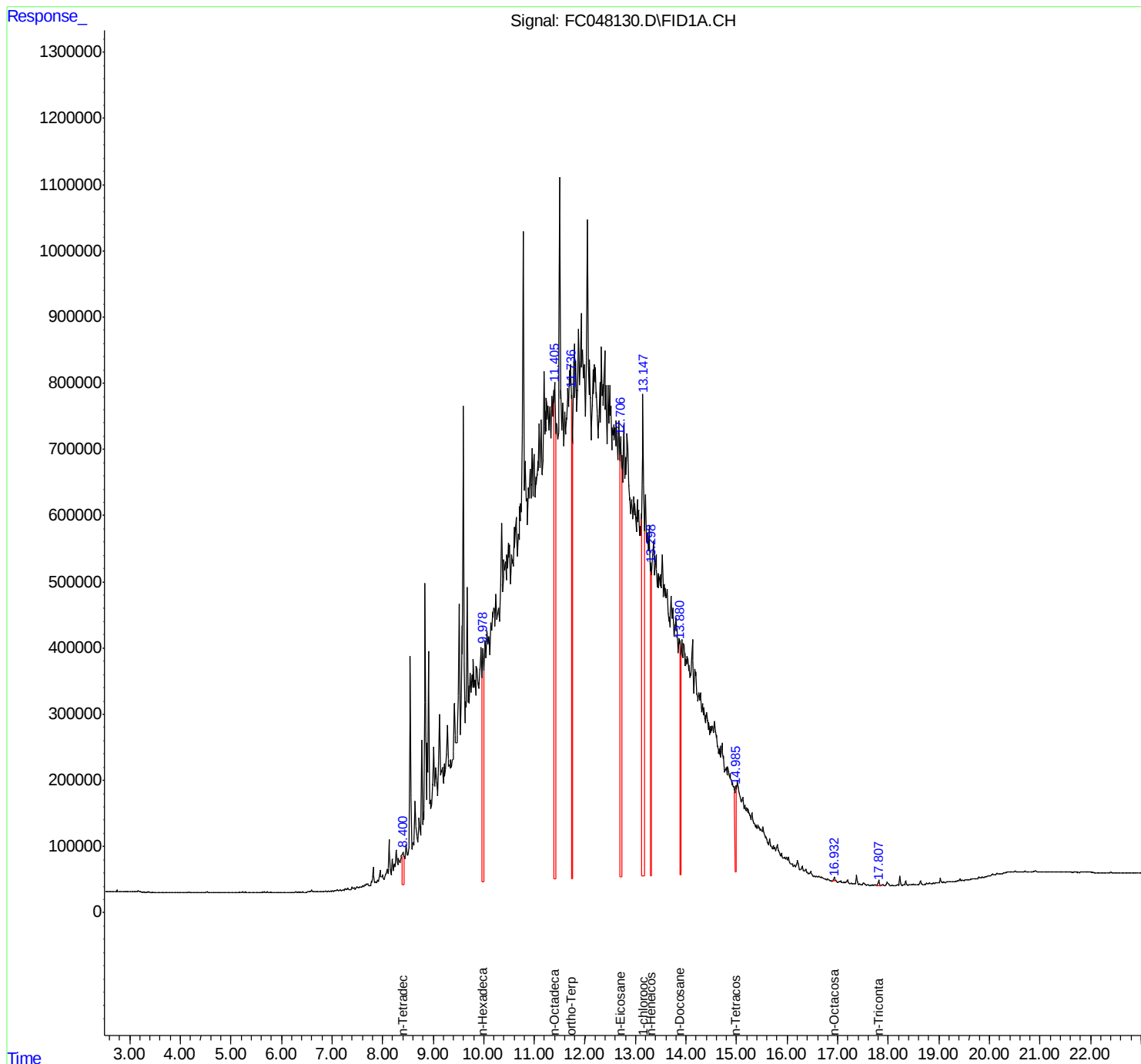
(m)=manual int.

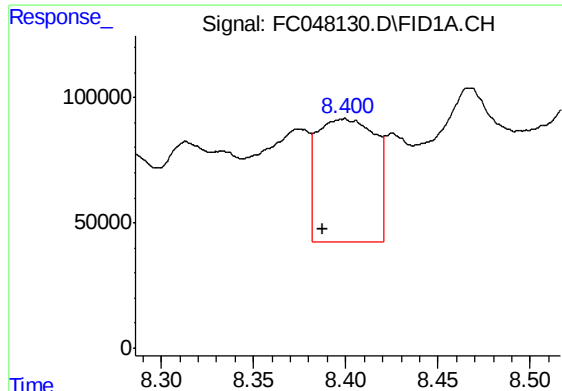
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062620AL\
Data File : FC048130.D
Signal(s) : FID1A.CH
Acq On : 27 Jun 2020 5:30
Operator : DD\AJ
Sample : L3114-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
VNJ-242

Integration File: autoint1.e
Quant Time: Jun 27 06:14:56 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

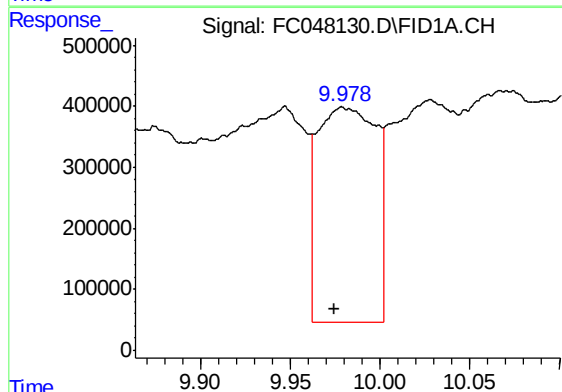




#6 n-Tetradecane (C14)

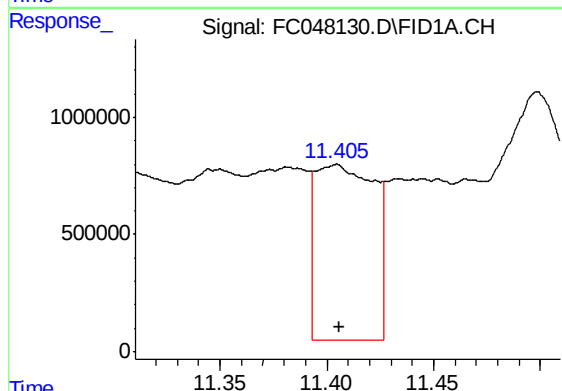
R.T.: 8.399 min
Delta R.T.: 0.011 min
Response: 1067384
Conc: 10.17 ug/ml

Instrument :
FID_C
ClientSampleId :
VNJ-242



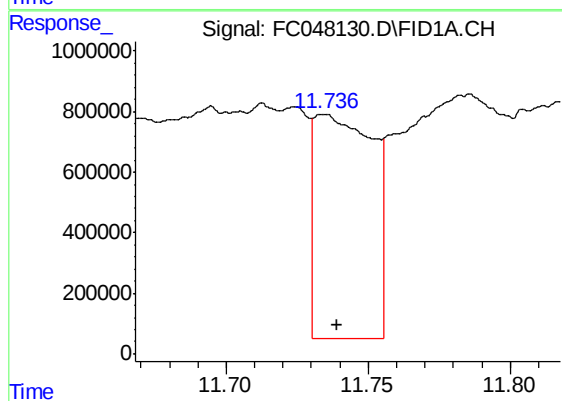
#7 n-Hexadecane (C16)

R.T.: 9.979 min
Delta R.T.: 0.004 min
Response: 7894755
Conc: 75.56 ug/ml



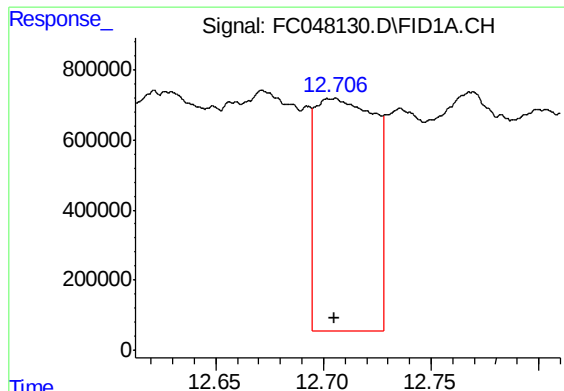
#8 n-Octadecane (C18)

R.T.: 11.405 min
Delta R.T.: -0.001 min
Response: 14174347
Conc: 127.51 ug/ml



#9 ortho-Terphenyl (SURRE)

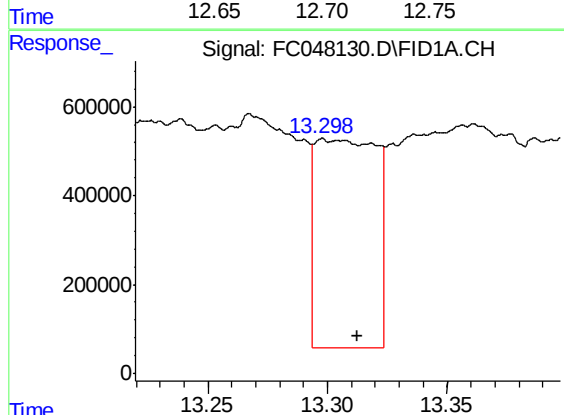
R.T.: 11.735 min
Delta R.T.: -0.004 min
Response: 10478352
Conc: 87.35 ug/ml



#10 n-Eicosane (C20)

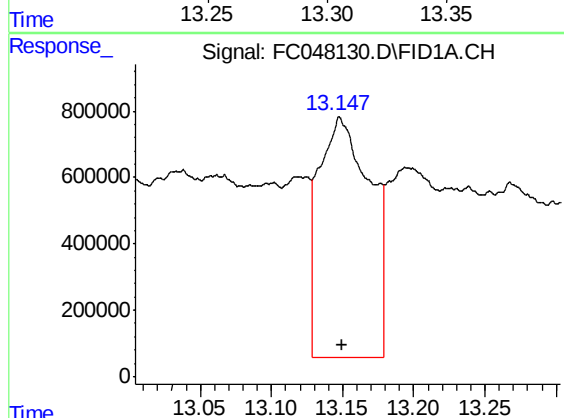
R.T.: 12.704 min
Delta R.T.: 0.000 min
Response: 12683176
Conc: 111.45 ug/ml

Instrument :
FID_C
ClientSampleId :
VNJ-242



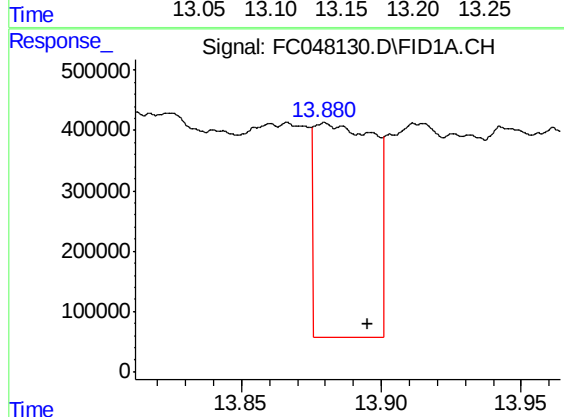
#11 n-Heneicosane (C21)

R.T.: 13.298 min
Delta R.T.: -0.014 min
Response: 8237532
Conc: 71.99 ug/ml



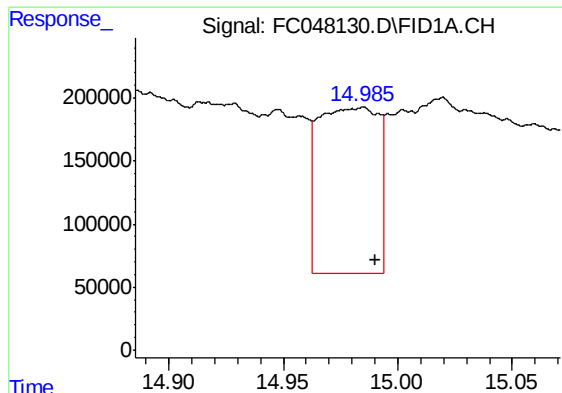
#12 1-chlorooctadecane (SURR)

R.T.: 13.148 min
Delta R.T.: -0.002 min
Response: 18046307
Conc: 184.27 ug/ml



#13 n-Docosane (C22)

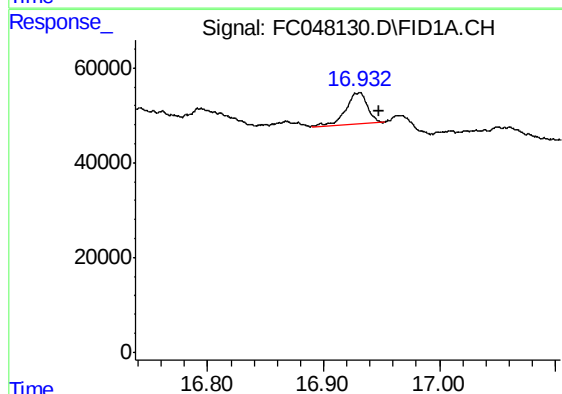
R.T.: 13.880 min
Delta R.T.: -0.015 min
Response: 5225264
Conc: 45.55 ug/ml



#14 n-Tetracosane (C24)

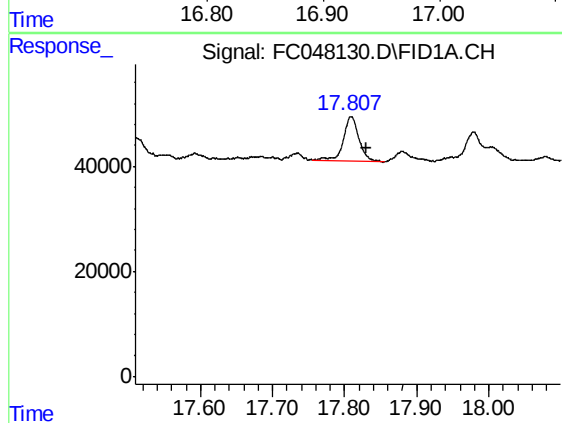
R.T.: 14.985 min
Delta R.T.: -0.006 min
Response: 2378500
Conc: 20.70 ug/ml

Instrument :
FID_C
ClientSampleId :
VNJ-242



#16 n-Octacosane (C28)

R.T.: 16.931 min
Delta R.T.: -0.018 min
Response: 84967
Conc: 0.75 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.809 min
Delta R.T.: -0.022 min
Response: 128743
Conc: 1.17 ug/ml