

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060221AL\
 Data File : FD037649.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jun 2021 16:01
 Operator : DD\AJ
 Sample : M2575-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 03 03:25:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 2021
 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)	11.458	3265142	27.843 ug/ml
Spiked Amount 50.000		Recovery =	55.69%
12) S 1-chlorooctadecane (S...	12.892	2550368	28.067 ug/ml
Spiked Amount 50.000		Recovery =	56.13%
Target Compounds			
6) T n-Tetradecane (C14)	8.114	108244	1.039 ug/ml
7) T n-Hexadecane (C16)	9.709	340284	3.298 ug/ml
8) T n-Octadecane (C18)	11.144	304656	2.820 ug/ml
10) T n-Eicosane (C20)	12.448	268743	2.466 ug/ml
11) T n-Heneicosane (C21)	13.057	165497	1.520 ug/ml
13) T n-Docosane (C22)	13.640	139549	1.285 ug/ml
17) T n-Tricontane (C30)	17.595	217573	2.067 ug/ml
19) T n-Tetratriacontane (C34)	19.250f	107837	1.061 ug/ml

(f)=RT Delta > 1/2 Window

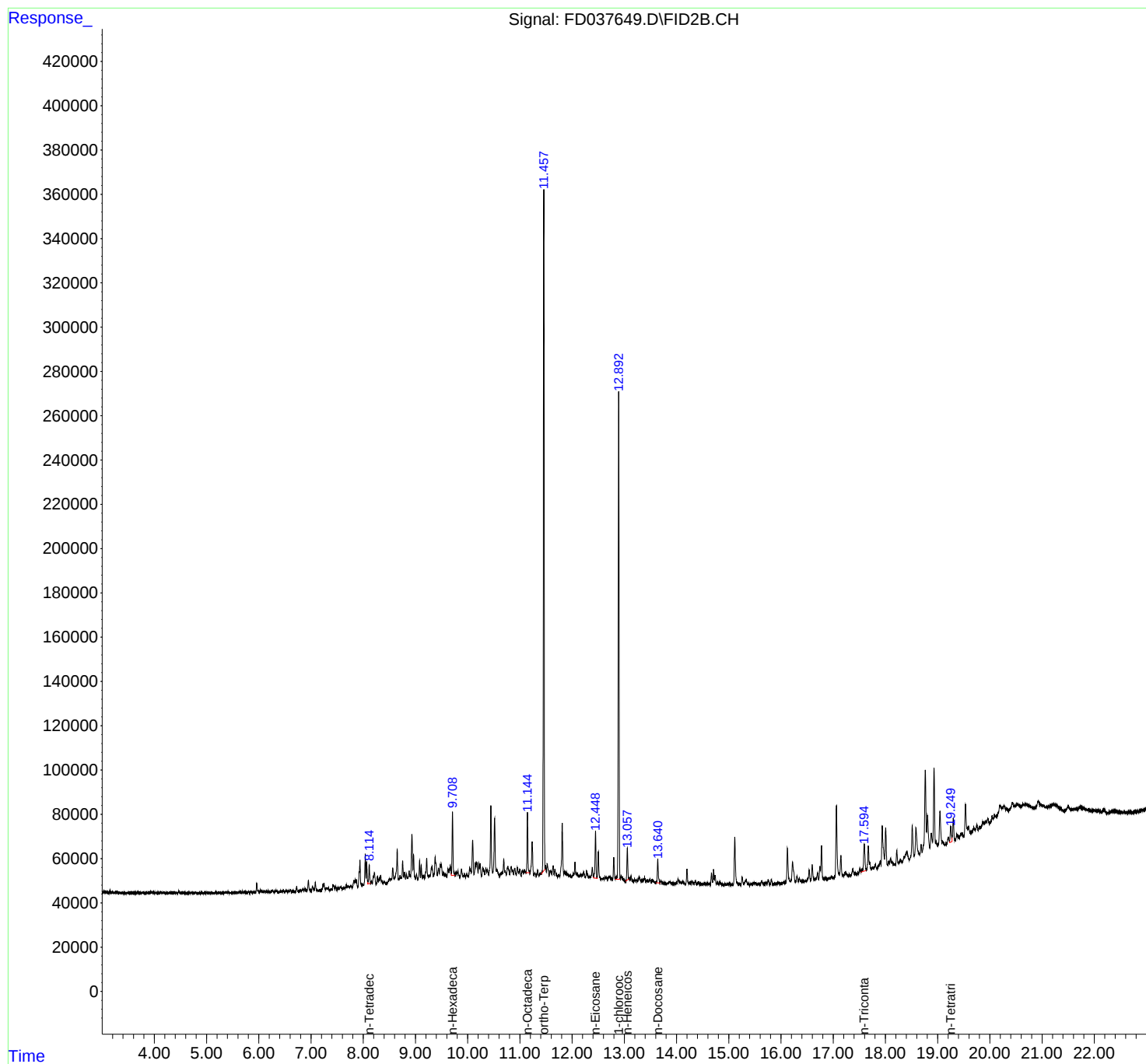
(m)=manual int.

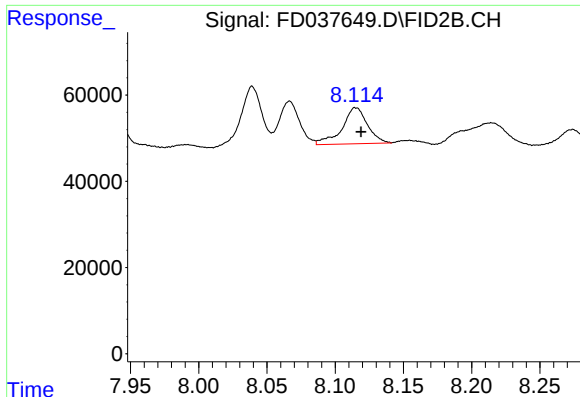
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060221AL\
Data File : FD037649.D
Signal(s) : FID2B.CH
Acq On : 02 Jun 2021 16:01
Operator : DD\AJ
Sample : M2575-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 03 03:25:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
Quant Title : GC Extractables
QLast Update : Fri May 14 02:07:09 2021
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

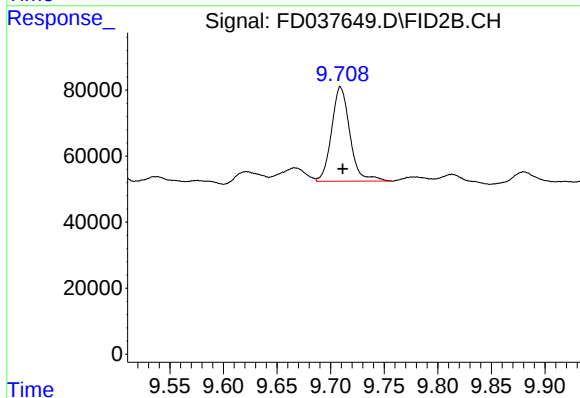




#6 n-Tetradecane (C14)

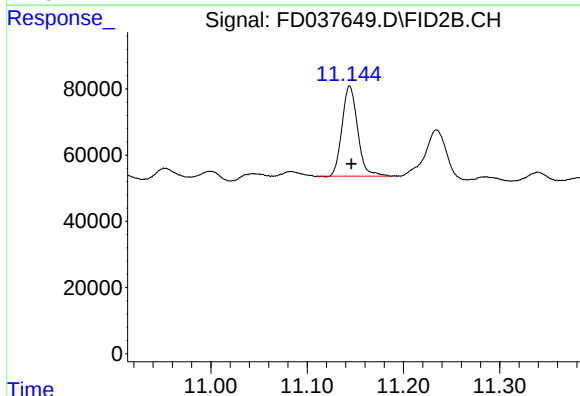
R.T.: 8.114 min
Delta R.T.: -0.005 min
Response: 108244
Conc: 1.04 ug/ml

Instrument :
FID_D
ClientSampleId :



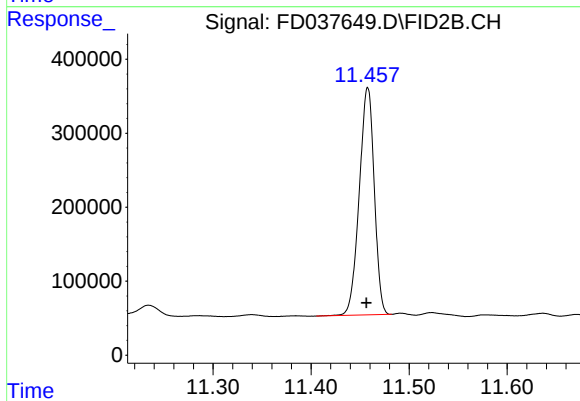
#7 n-Hexadecane (C16)

R.T.: 9.709 min
Delta R.T.: -0.002 min
Response: 340284
Conc: 3.30 ug/ml



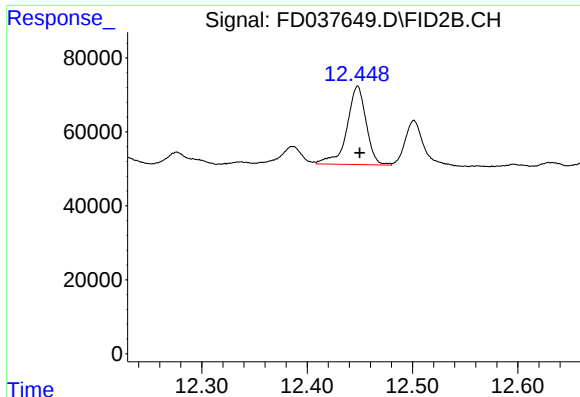
#8 n-Octadecane (C18)

R.T.: 11.144 min
Delta R.T.: -0.002 min
Response: 304656
Conc: 2.82 ug/ml



#9 ortho-Terphenyl (SURR)

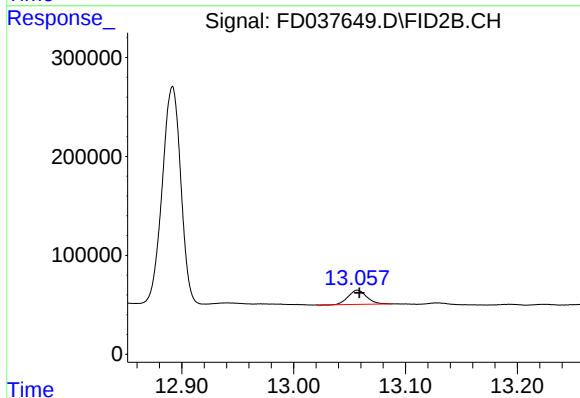
R.T.: 11.458 min
Delta R.T.: 0.001 min
Response: 3265142
Conc: 27.84 ug/ml



#10 n-Eicosane (C20)

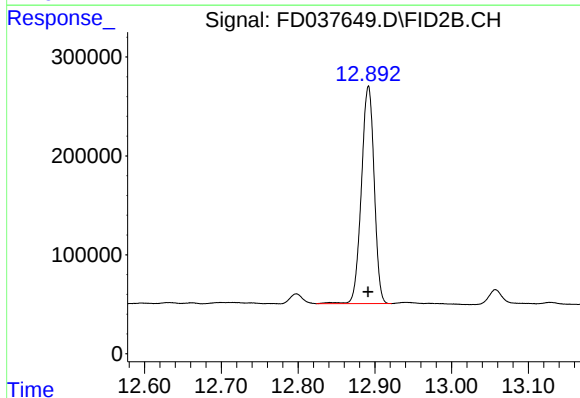
R.T.: 12.448 min
Delta R.T.: -0.002 min
Response: 268743
Conc: 2.47 ug/ml

Instrument :
FID_D
ClientSampleId :



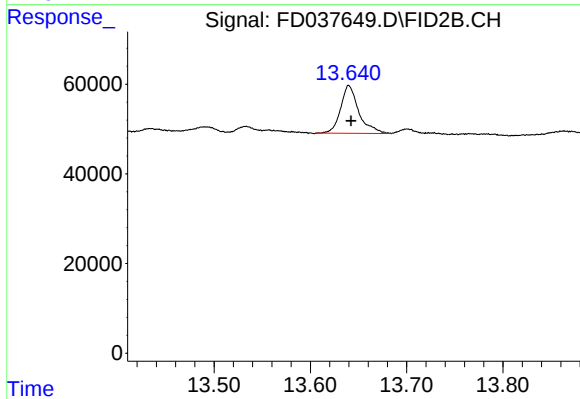
#11 n-Heneicosane (C21)

R.T.: 13.057 min
Delta R.T.: -0.002 min
Response: 165497
Conc: 1.52 ug/ml



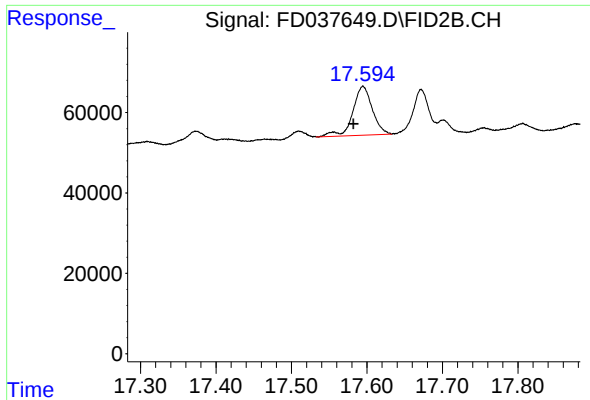
#12 1-chlorooctadecane (SURR)

R.T.: 12.892 min
Delta R.T.: 0.000 min
Response: 2550368
Conc: 28.07 ug/ml



#13 n-Docosane (C22)

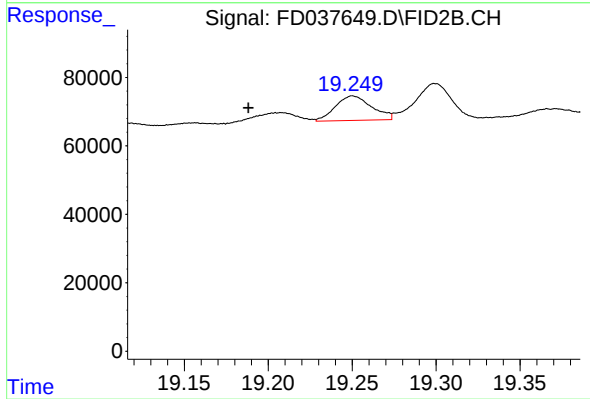
R.T.: 13.640 min
Delta R.T.: -0.002 min
Response: 139549
Conc: 1.28 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.595 min
Delta R.T.: 0.012 min
Response: 217573
Conc: 2.07 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.250 min
Delta R.T.: 0.062 min
Response: 107837
Conc: 1.06 ug/ml