

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061820AL\
 Data File : FC047938.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jun 2020 4:59
 Operator : DD\AJ
 Sample : L3034-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 19 07:28:32 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)	11.727	5707699	47.582 ug/ml
Spiked Amount 50.000		Recovery =	95.16%
12) S 1-chlorooctadecane (S...	13.139	3661181	37.384 ug/ml
Spiked Amount 50.000		Recovery =	74.77%
Target Compounds			
7) T n-Hexadecane (C16)	9.994	181061	1.733 ug/ml
8) T n-Octadecane (C18)	11.385	874023	7.863 ug/ml
10) T n-Eicosane (C20)	12.649f	737194	6.478 ug/ml
11) T n-Heneicosane (C21)	13.326	43500	0.380 ug/ml
16) T n-Octacosane (C28)	16.933	82260	0.724 ug/ml
17) T n-Tricontane (C30)	17.811	187040	1.707 ug/ml
18) T n-Dotriacontane (C32)	18.640	142282	1.435 ug/ml

(f)=RT Delta > 1/2 Window

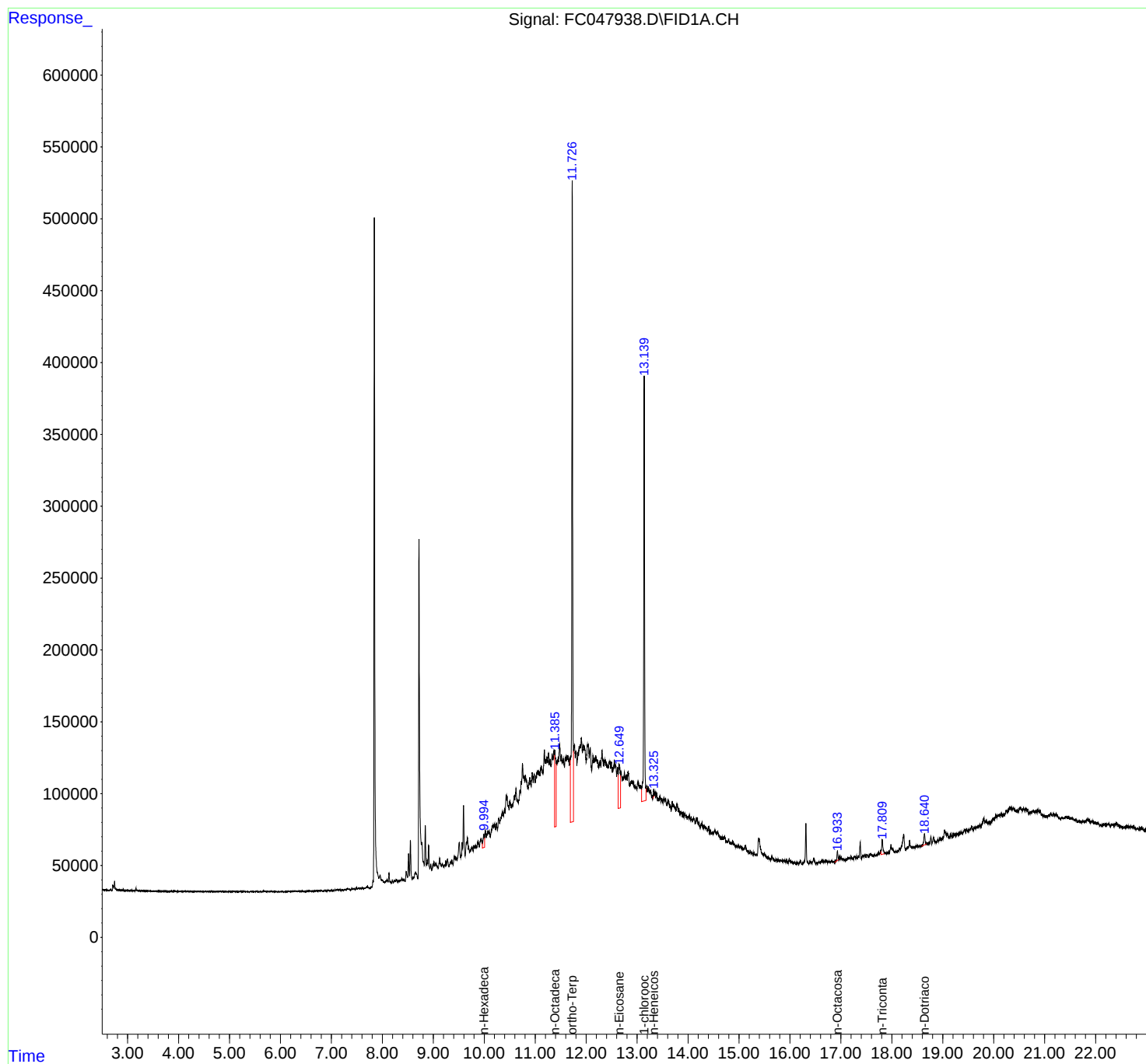
(m)=manual int.

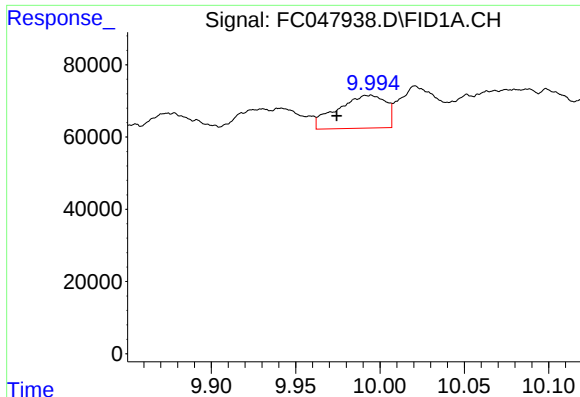
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061820AL\
Data File : FC047938.D
Signal(s) : FID1A.CH
Acq On : 19 Jun 2020 4:59
Operator : DD\AJ
Sample : L3034-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 19 07:28:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

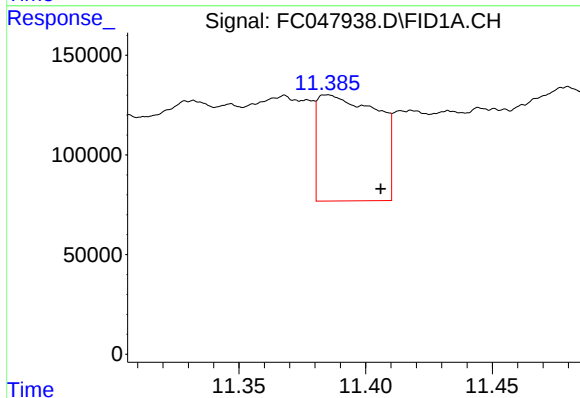




#7 n-Hexadecane (C16)

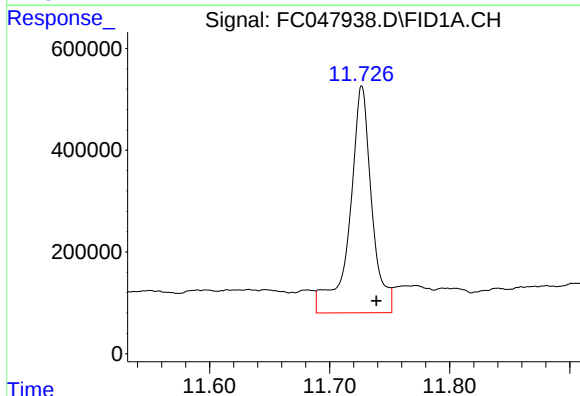
R.T.: 9.994 min
Delta R.T.: 0.019 min
Response: 181061
Conc: 1.73 ug/ml

Instrument :
FID_C
ClientSampleId :



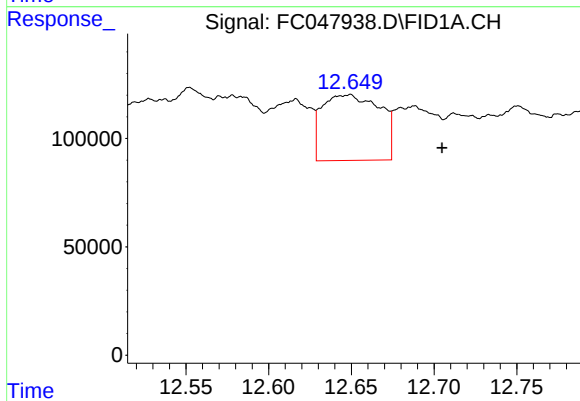
#8 n-Octadecane (C18)

R.T.: 11.385 min
Delta R.T.: -0.021 min
Response: 874023
Conc: 7.86 ug/ml



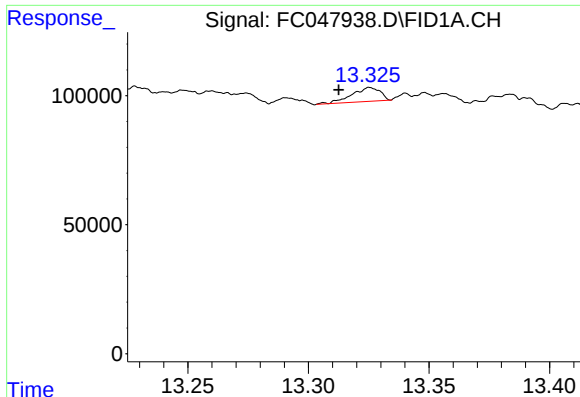
#9 ortho-Terphenyl (SURR)

R.T.: 11.727 min
Delta R.T.: -0.012 min
Response: 5707699
Conc: 47.58 ug/ml



#10 n-Eicosane (C20)

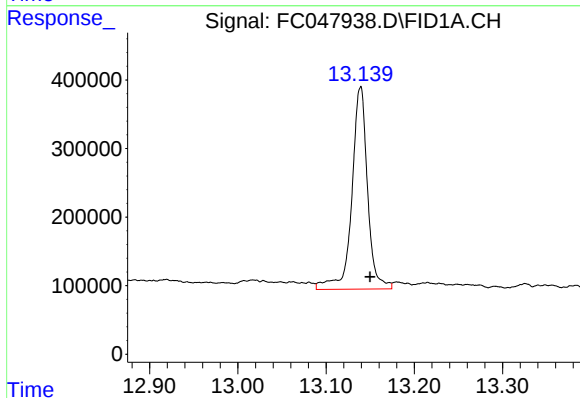
R.T.: 12.649 min
Delta R.T.: -0.056 min
Response: 737194
Conc: 6.48 ug/ml



#11 n-Heneicosane (C21)

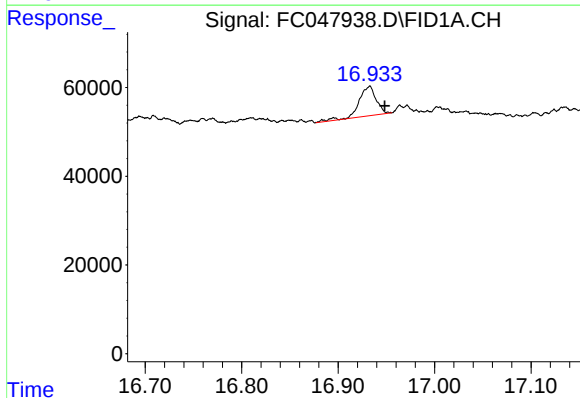
R.T.: 13.326 min
Delta R.T.: 0.013 min
Response: 43500
Conc: 0.38 ug/ml

Instrument :
FID_C
ClientSampleId :



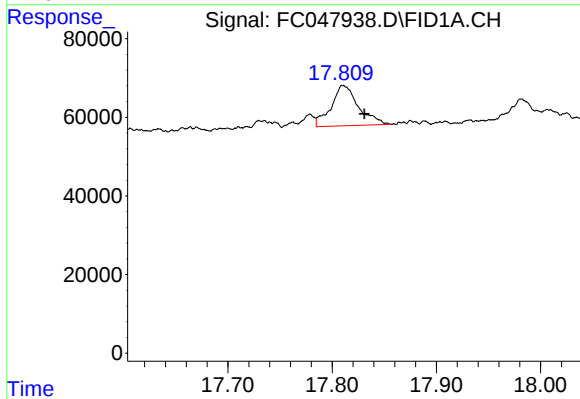
#12 1-chlorooctadecane (SURR)

R.T.: 13.139 min
Delta R.T.: -0.011 min
Response: 3661181
Conc: 37.38 ug/ml



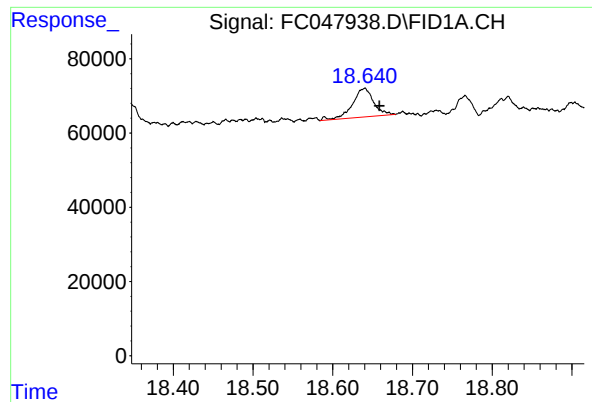
#16 n-Octacosane (C28)

R.T.: 16.933 min
Delta R.T.: -0.016 min
Response: 82260
Conc: 0.72 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.811 min
Delta R.T.: -0.020 min
Response: 187040
Conc: 1.71 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.640 min
Delta R.T.: -0.018 min
Response: 142282
Conc: 1.44 ug/ml

Instrument :
FID_C
ClientSampleId :