

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060420AL\
 Data File : FC047737.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jun 2020 1:39
 Operator : DD\AJ
 Sample : L2814-11DL 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PL-01-060320-3DL

Integration File: autoint1.e
 Quant Time: Jun 05 05:35:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.740	293958	2.459 ug/ml
Spiked Amount 50.000		Recovery =	4.92%
12) S 1-chlorooctadecane (S...	13.137	823959	8.401 ug/ml
Spiked Amount 50.000		Recovery =	16.80%
Target Compounds			
6) T n-Tetradecane (C14)	8.388	81054	0.766 ug/ml
7) T n-Hexadecane (C16)	9.975	94572	0.894 ug/ml
10) T n-Eicosane (C20)	12.705	89864	0.790 ug/ml
14) T n-Tetracosane (C24)	15.007	128902	1.139 ug/ml
16) T n-Octacosane (C28)	16.958	85766	0.769 ug/ml
17) T n-Tricontane (C30)	17.835	233261	2.157 ug/ml
18) T n-Dotriacontane (C32)	18.661	58425	0.592 ug/ml
19) T n-Tetratriacontane (C34)	19.446	60445	0.659 ug/ml
20) T n-Hexatriacontane (C36)	20.178	67886	0.783 ug/ml
22) T n-Tetracontane (C40)	21.866	48459	0.596 ug/ml

(f)=RT Delta > 1/2 Window

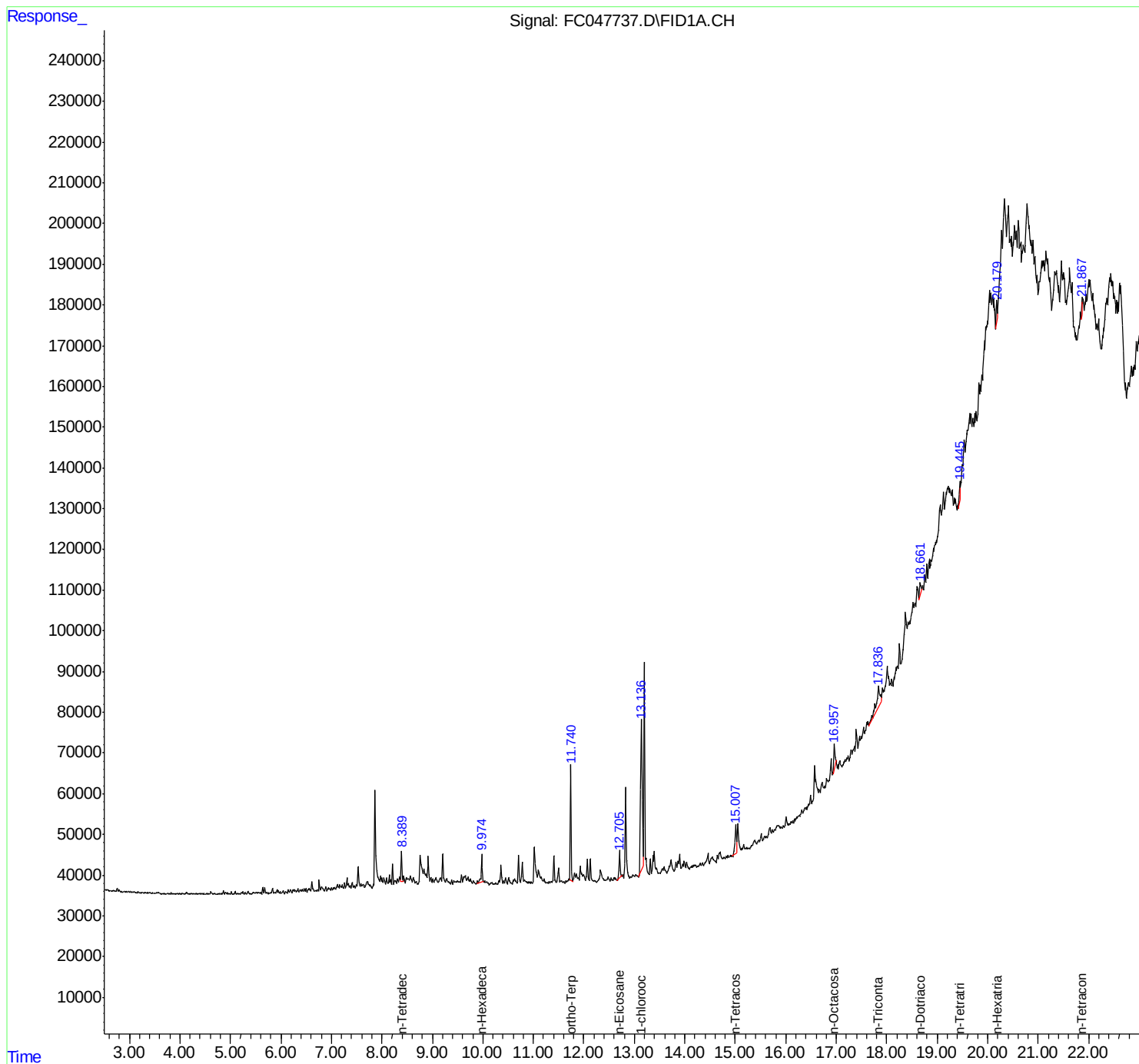
(m)=manual int.

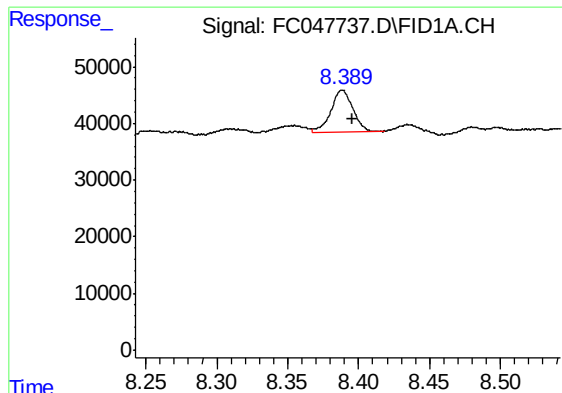
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060420AL\
Data File : FC047737.D
Signal(s) : FID1A.CH
Acq On : 05 Jun 2020 1:39
Operator : DD\AJ
Sample : L2814-11DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PL-01-060320-3DL

Integration File: autoint1.e
Quant Time: Jun 05 05:35:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
Quant Title : GC Extractables
QLast Update : Fri May 08 16:49:27 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

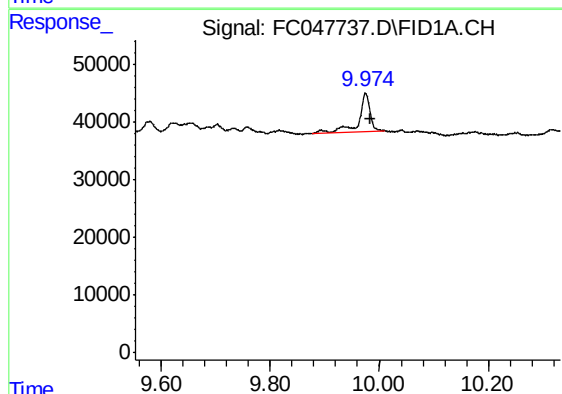




#6 n-Tetradecane (C14)

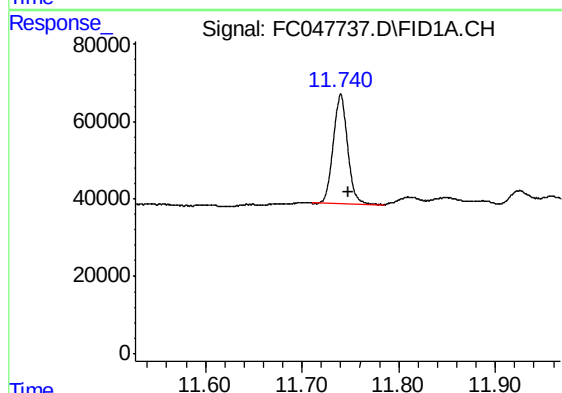
R.T.: 8.388 min
Delta R.T.: -0.007 min
Response: 81054
Conc: 0.77 ug/ml

Instrument :
FID_C
ClientSampleId :
PL-01-060320-3DL



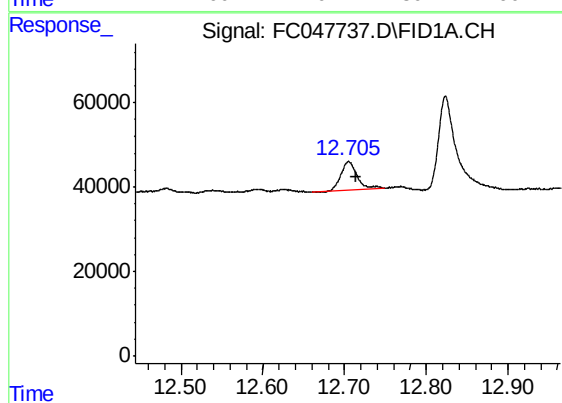
#7 n-Hexadecane (C16)

R.T.: 9.975 min
Delta R.T.: -0.009 min
Response: 94572
Conc: 0.89 ug/ml



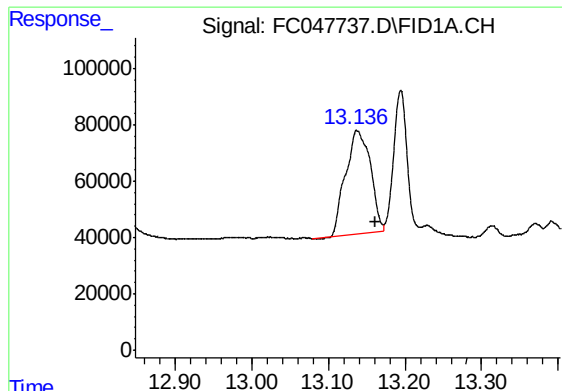
#9 ortho-Terphenyl (SURR)

R.T.: 11.740 min
Delta R.T.: -0.007 min
Response: 293958
Conc: 2.46 ug/ml



#10 n-Eicosane (C20)

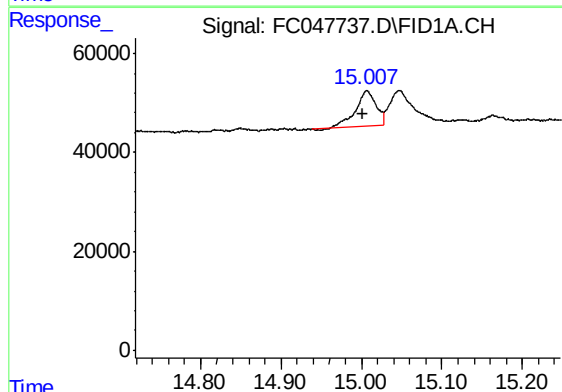
R.T.: 12.705 min
Delta R.T.: -0.010 min
Response: 89864
Conc: 0.79 ug/ml



#12 1-chlorooctadecane (SURR)

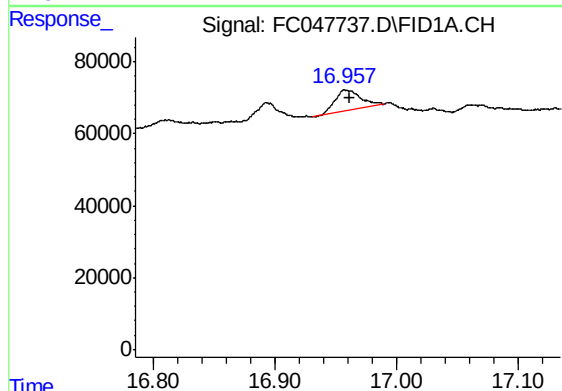
R.T.: 13.137 min
Delta R.T.: -0.024 min
Response: 823959
Conc: 8.40 ug/ml

Instrument :
FID_C
ClientSampleId :
PL-01-060320-3DL



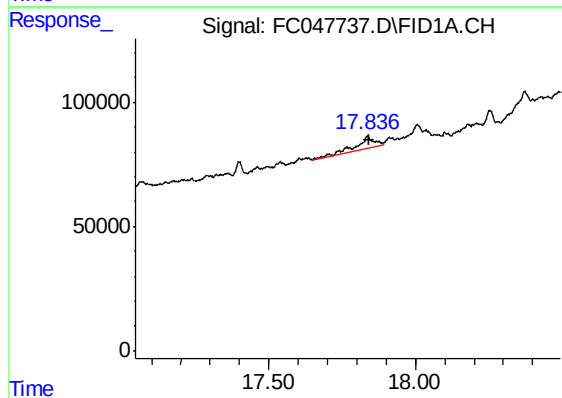
#14 n-Tetracosane (C24)

R.T.: 15.007 min
Delta R.T.: 0.005 min
Response: 128902
Conc: 1.14 ug/ml



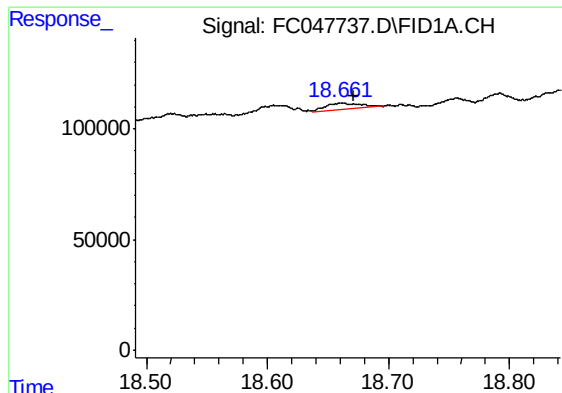
#16 n-Octacosane (C28)

R.T.: 16.958 min
Delta R.T.: -0.003 min
Response: 85766
Conc: 0.77 ug/ml



#17 n-Tricontane (C30)

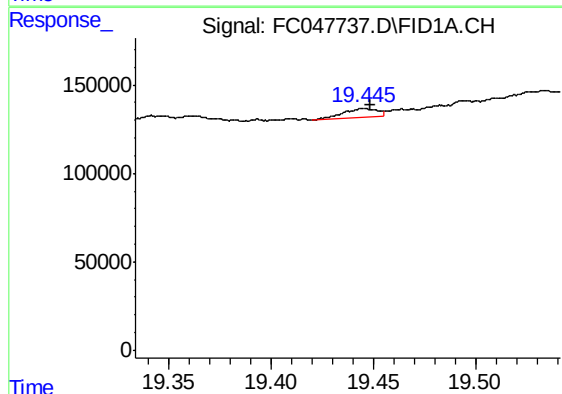
R.T.: 17.835 min
Delta R.T.: -0.007 min
Response: 233261
Conc: 2.16 ug/ml



#18 n-Dotriacontane (C32)

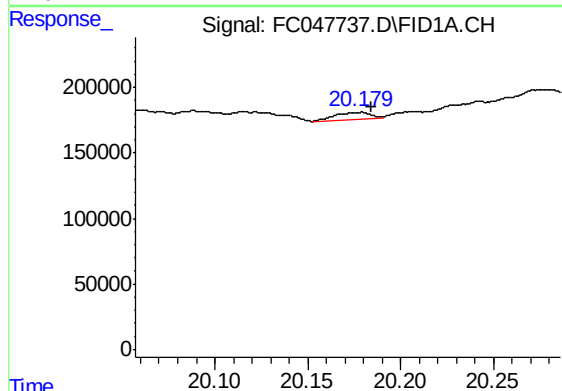
R.T.: 18.661 min
Delta R.T.: -0.010 min
Response: 58425
Conc: 0.59 ug/ml

Instrument :
FID_C
ClientSampleId :
PL-01-060320-3DL



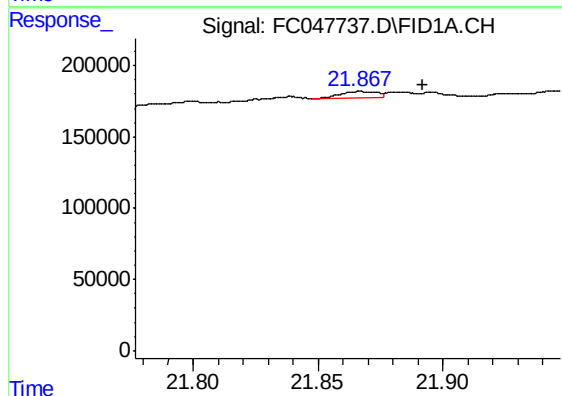
#19 n-Tetratriacontane (C34)

R.T.: 19.446 min
Delta R.T.: -0.003 min
Response: 60445
Conc: 0.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.178 min
Delta R.T.: -0.006 min
Response: 67886
Conc: 0.78 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.866 min
Delta R.T.: -0.026 min
Response: 48459
Conc: 0.60 ug/ml