

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031519AL\
 Data File : FC039911.D
 Signal(s) : FID1A.CH
 Acq On : 16 Mar 2019 17:59
 Operator : AJ\SJ
 Sample : K1921-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 282-346

Integration File: autoint1.e
 Quant Time: Mar 18 00:46:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 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)	11.180	203954	1.213 ug/ml
Spiked Amount 50.000		Recovery =	2.43%
12) S 1-chlorooctadecane (S...	12.584	2671567	21.179 ug/ml
Spiked Amount 50.000		Recovery =	42.36%
Target Compounds			
6) T n-Tetradecane (C14)	7.927f	431519	3.388 ug/ml
10) T n-Eicosane (C20)	12.175	3806627	29.193 ug/ml
11) T n-Heneicosane (C21)	12.763	214252	1.689 ug/ml
13) T n-Docosane (C22)	13.380	162187	1.288 ug/ml
14) T n-Tetracosane (C24)	14.501	248922	1.992 ug/ml
16) T n-Octacosane (C28)	16.378f	684334	5.120 ug/ml
17) T n-Tricontane (C30)	17.272	259080	1.765 ug/ml

(f)=RT Delta > 1/2 Window

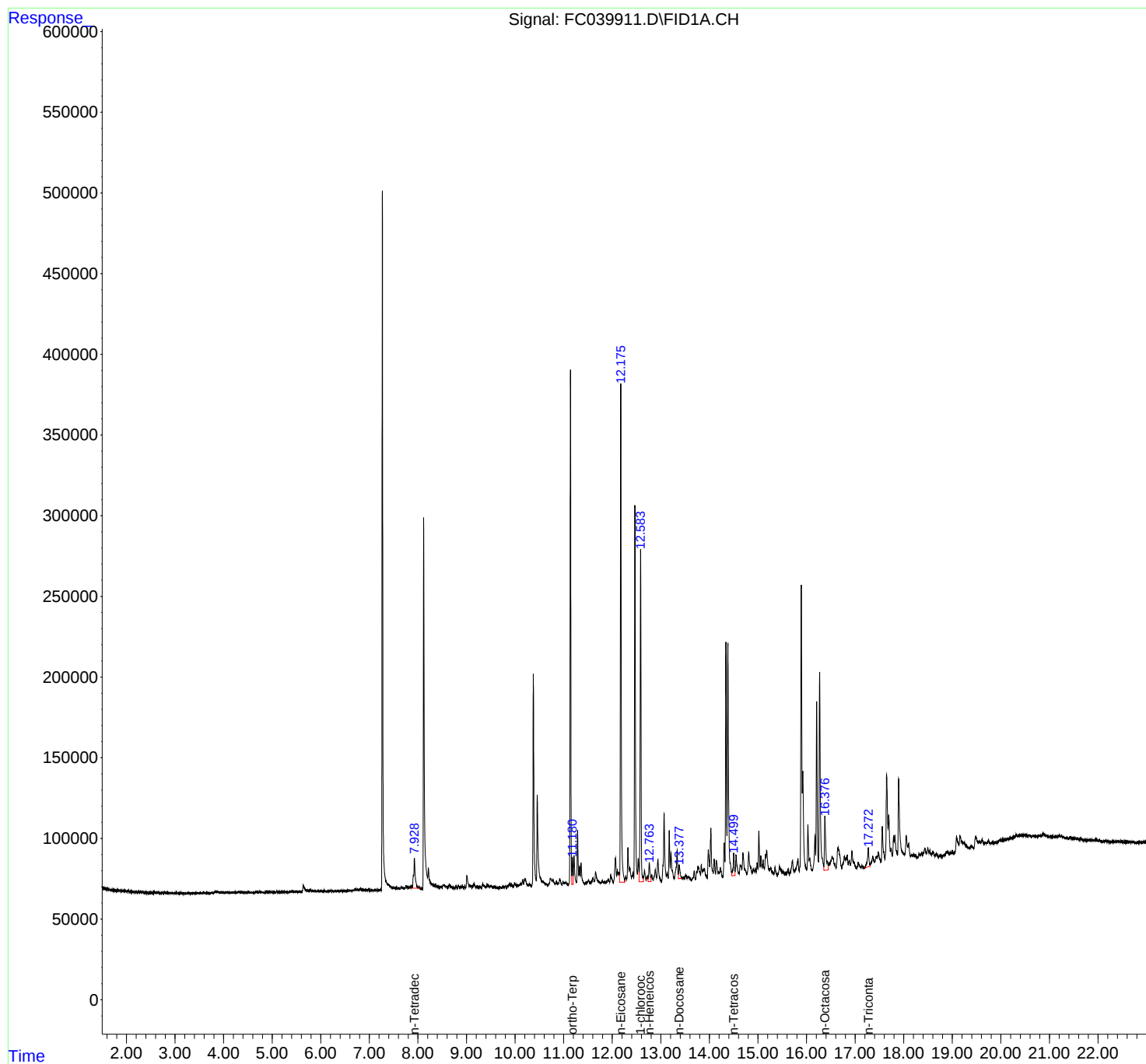
(m)=manual int.

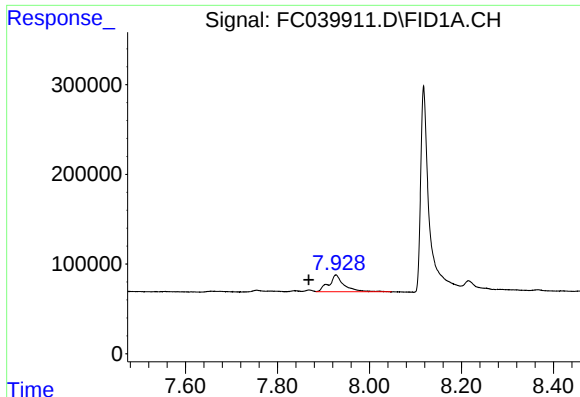
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031519AL\
Data File : FC039911.D
Signal(s) : FID1A.CH
Acq On : 16 Mar 2019 17:59
Operator : AJ\SJ
Sample : K1921-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
282-346

Integration File: autoint1.e
Quant Time: Mar 18 00:46:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
Quant Title : GC Extractables
QLast Update : Mon Feb 25 18:21:16 2019
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

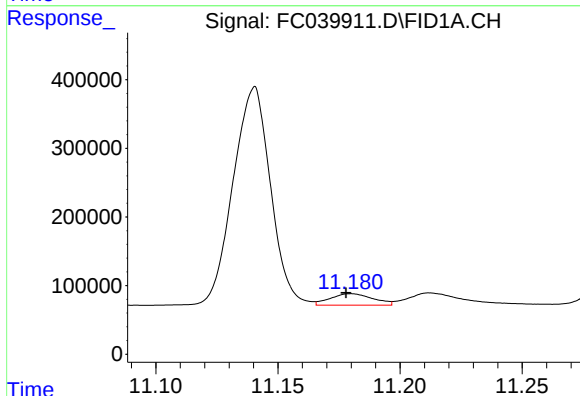




#6 n-Tetradecane (C14)

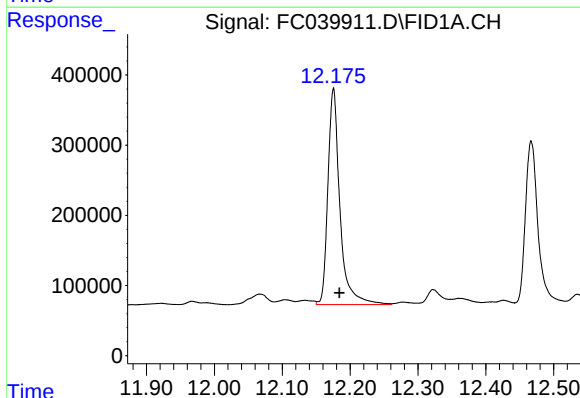
R.T.: 7.927 min
Delta R.T.: 0.059 min
Response: 431519
Conc: 3.39 ug/ml

Instrument :
FID_C
ClientSampleId :
282-346



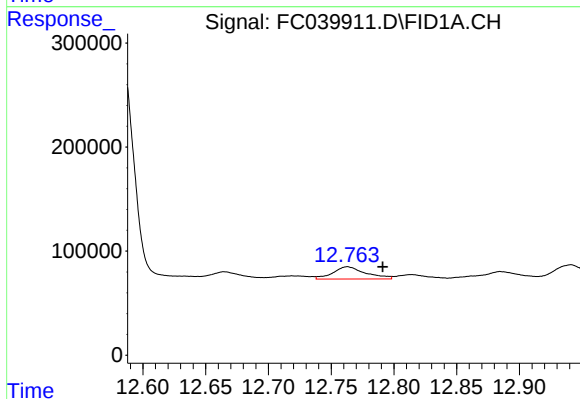
#9 ortho-Terphenyl (SURRE)

R.T.: 11.180 min
Delta R.T.: 0.002 min
Response: 203954
Conc: 1.21 ug/ml



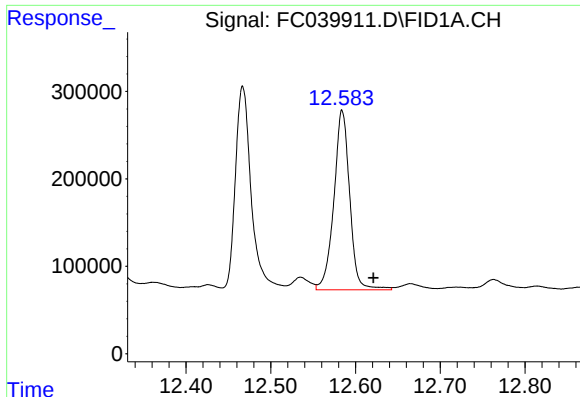
#10 n-Eicosane (C20)

R.T.: 12.175 min
Delta R.T.: -0.009 min
Response: 3806627
Conc: 29.19 ug/ml



#11 n-Heneicosane (C21)

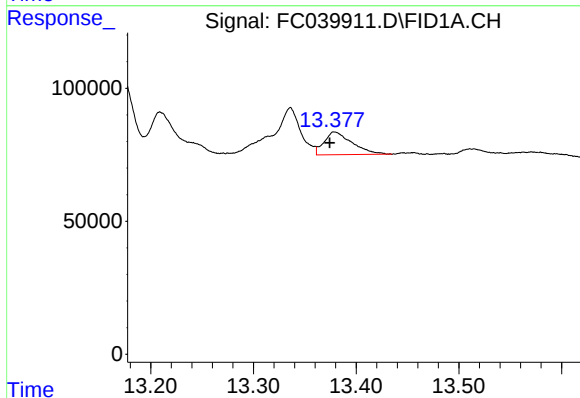
R.T.: 12.763 min
Delta R.T.: -0.028 min
Response: 214252
Conc: 1.69 ug/ml



#12 1-chlorooctadecane (SURR)

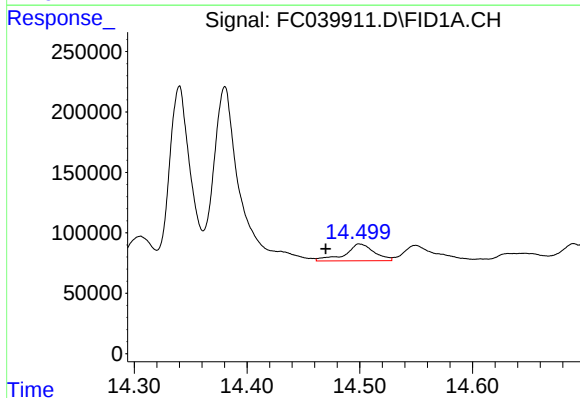
R.T.: 12.584 min
Delta R.T.: -0.037 min
Response: 2671567
Conc: 21.18 ug/ml

Instrument :
FID_C
ClientSampleId :
282-346



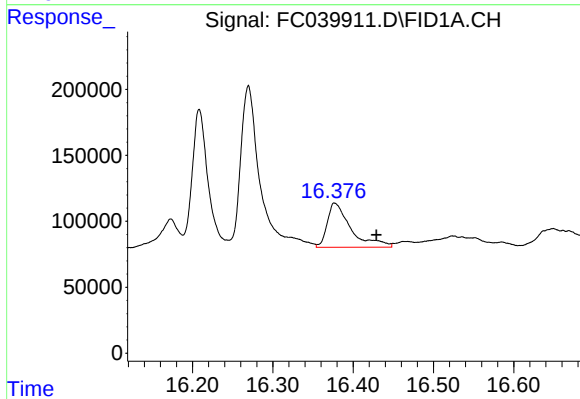
#13 n-Docosane (C22)

R.T.: 13.380 min
Delta R.T.: 0.005 min
Response: 162187
Conc: 1.29 ug/ml



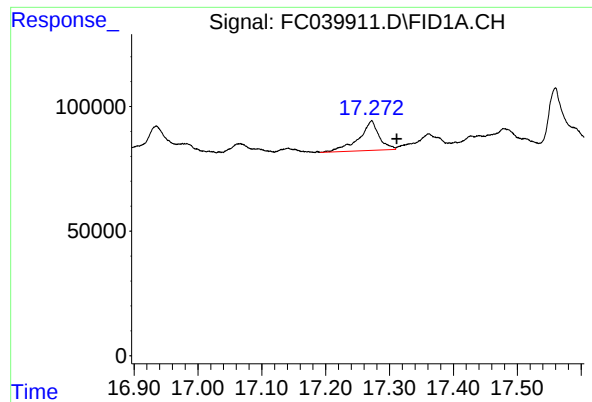
#14 n-Tetracosane (C24)

R.T.: 14.501 min
Delta R.T.: 0.031 min
Response: 248922
Conc: 1.99 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.378 min
Delta R.T.: -0.051 min
Response: 684334
Conc: 5.12 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.272 min
Delta R.T.: -0.040 min
Response: 259080
Conc: 1.77 ug/ml

Instrument :
FID_C
ClientSampleId :
282-346