

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010419AL\
 Data File : FC038482.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jan 2019 23:23
 Operator : AJ\SJ
 Sample : K1041-04DL 200X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 05 00:12:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 2018
 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)	11.267	22612	0.173 ug/ml
Spiked Amount 50.000		Recovery =	0.35%
Target Compounds			
11) T n-Heneicosane (C21)	12.903	25987	0.224 ug/ml
13) T n-Docosane (C22)	13.482	171147	1.481 ug/ml
14) T n-Tetracosane (C24)	14.570	448360	3.905 ug/ml
15) T n-Hexacosane (C26)	15.574	377658	3.357 ug/ml
16) T n-Octacosane (C28)	16.524	132839	1.182 ug/ml
17) T n-Tricontane (C30)	17.407	121704	1.109 ug/ml
18) T n-Dotriacontane (C32)	18.239	224509	2.192 ug/ml
19) T n-Tetratriacontane (C34)	19.017	119739	1.359 ug/ml
20) T n-Hexatriacontane (C36)	19.758	107356	1.370 ug/ml
21) T n-Octatriacontane (C38)	20.457	189823	2.453 ug/ml
22) T n-Tetracontane (C40)	21.257	180929	2.070 ug/ml

(f)=RT Delta > 1/2 Window

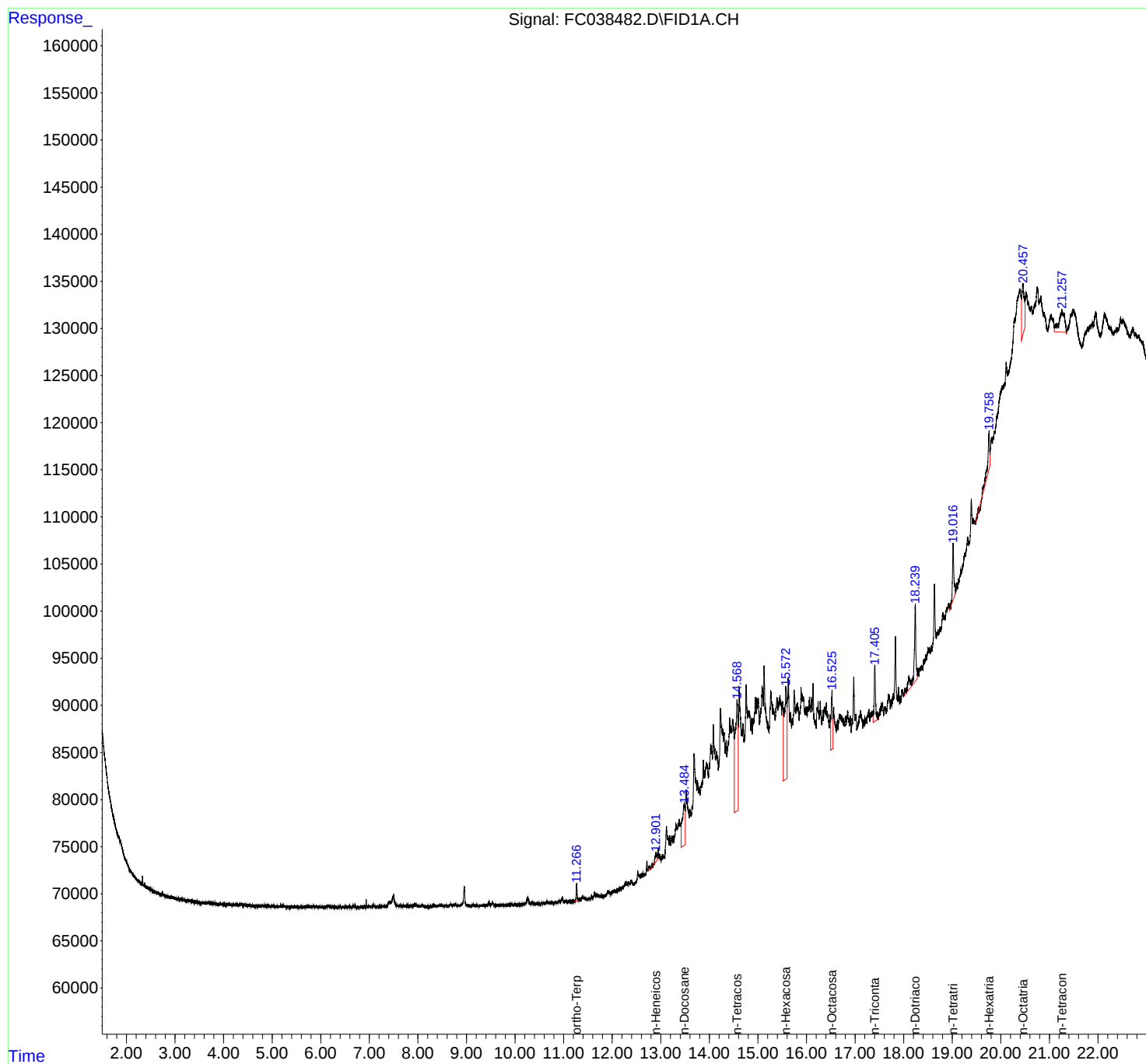
(m)=manual int.

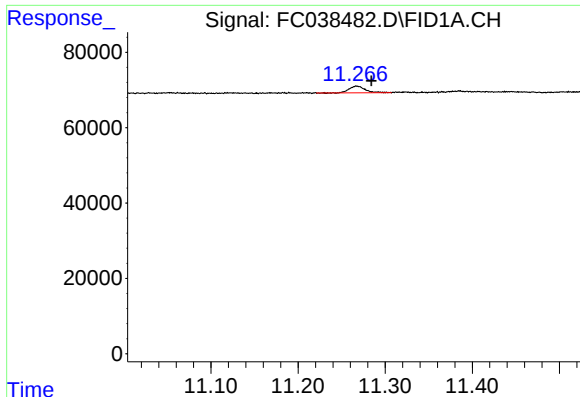
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010419AL\
Data File : FC038482.D
Signal(s) : FID1A.CH
Acq On : 04 Jan 2019 23:23
Operator : AJ\SJ
Sample : K1041-04DL 200X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
Quant Time: Jan 05 00:12:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121018.M
Quant Title : GC Extractables
QLast Update : Sat Dec 15 05:55:02 2018
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

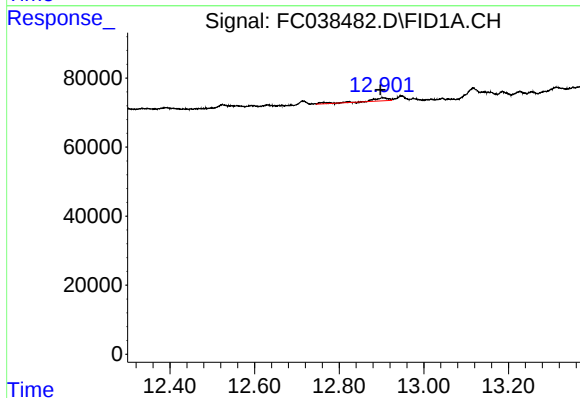




#9 ortho-Terphenyl (SURR)

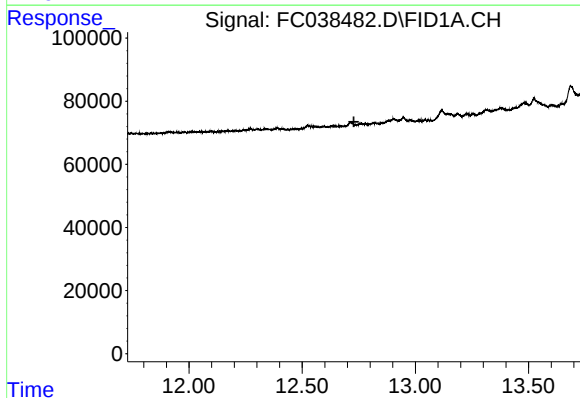
R.T.: 11.267 min
Delta R.T.: -0.017 min
Response: 22612
Conc: 0.17 ug/ml

Instrument :
FID_C
ClientSampleId :



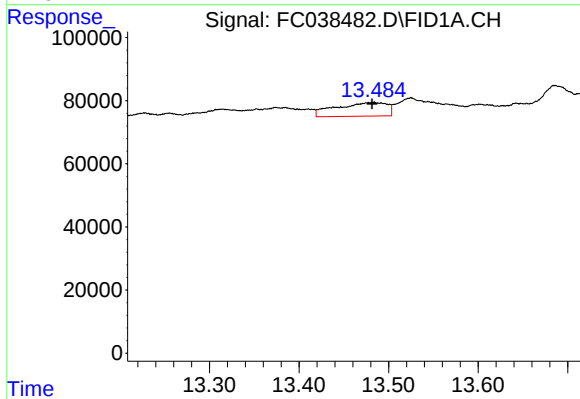
#11 n-Heneicosane (C21)

R.T.: 12.903 min
Delta R.T.: 0.006 min
Response: 25987
Conc: 0.22 ug/ml



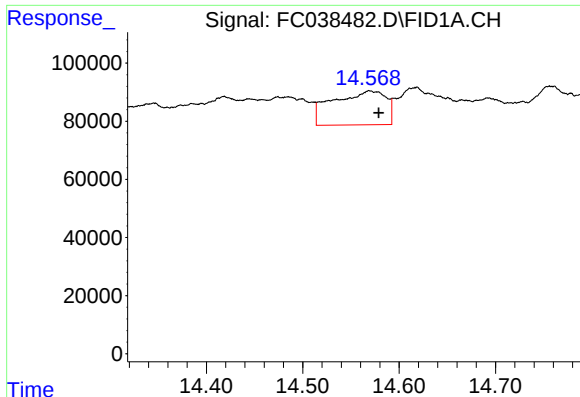
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.728 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

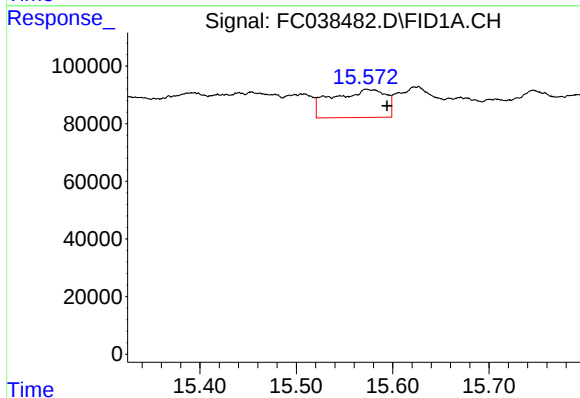
R.T.: 13.482 min
Delta R.T.: 0.000 min
Response: 171147
Conc: 1.48 ug/ml



#14 n-Tetracosane (C24)

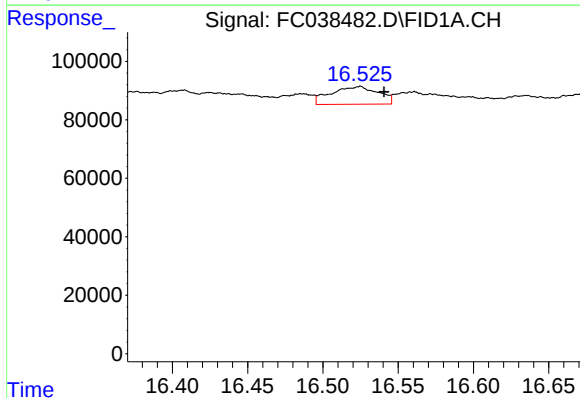
R.T.: 14.570 min
Delta R.T.: -0.009 min
Response: 448360
Conc: 3.91 ug/ml

Instrument :
FID_C
ClientSampleId :



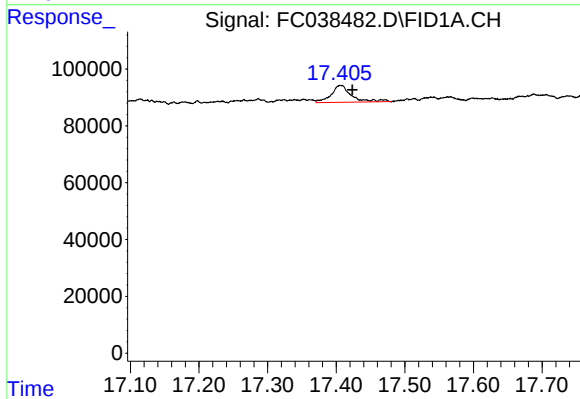
#15 n-Hexacosane (C26)

R.T.: 15.574 min
Delta R.T.: -0.020 min
Response: 377658
Conc: 3.36 ug/ml



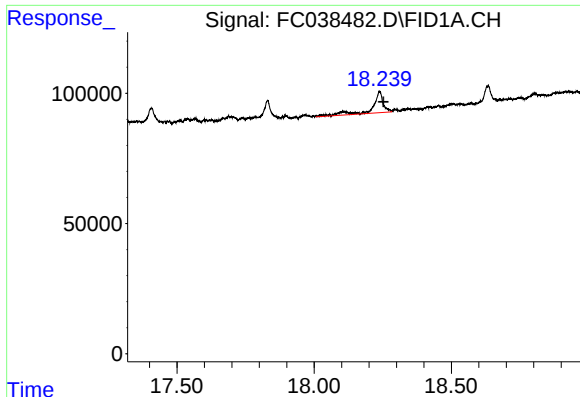
#16 n-Octacosane (C28)

R.T.: 16.524 min
Delta R.T.: -0.017 min
Response: 132839
Conc: 1.18 ug/ml



#17 n-Tricontane (C30)

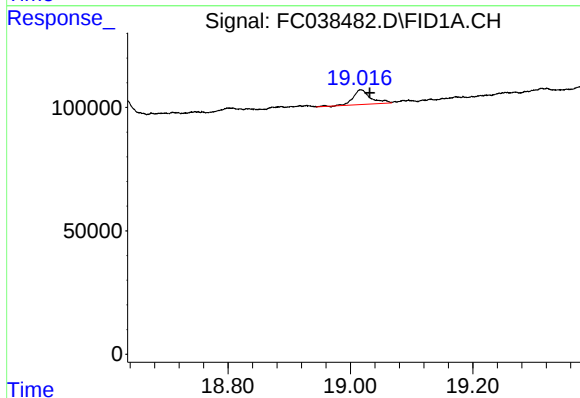
R.T.: 17.407 min
Delta R.T.: -0.017 min
Response: 121704
Conc: 1.11 ug/ml



#18 n-Dotriacontane (C32)

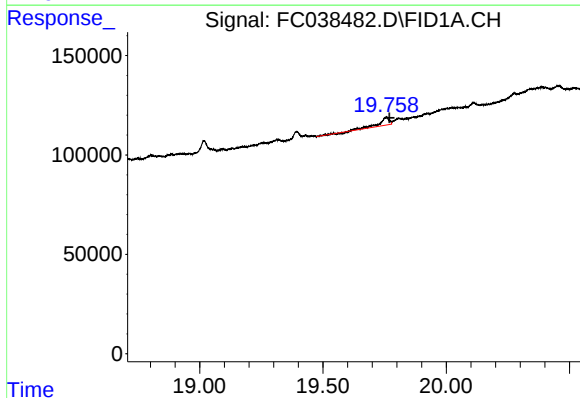
R.T.: 18.239 min
Delta R.T.: -0.014 min
Response: 224509
Conc: 2.19 ug/ml

Instrument :
FID_C
ClientSampleId :



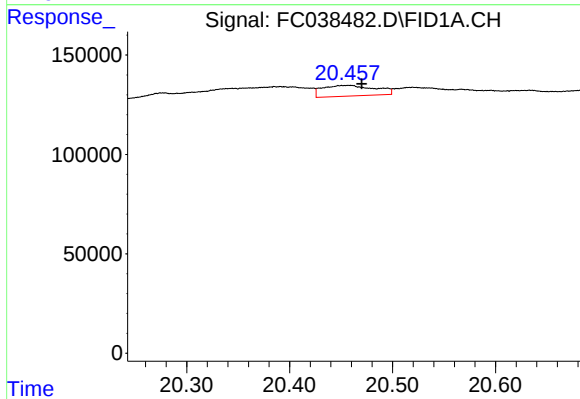
#19 n-Tetratriacontane (C34)

R.T.: 19.017 min
Delta R.T.: -0.014 min
Response: 119739
Conc: 1.36 ug/ml



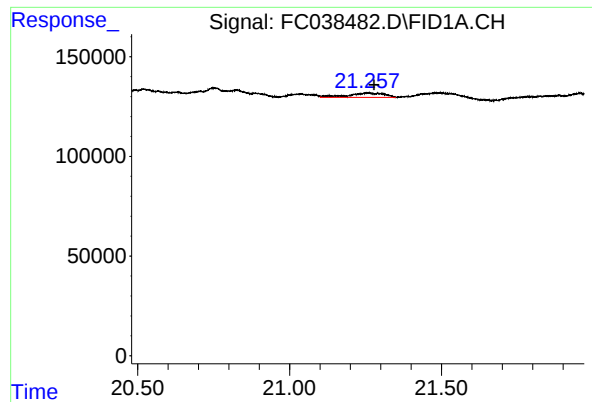
#20 n-Hexatriacontane (C36)

R.T.: 19.758 min
Delta R.T.: -0.013 min
Response: 107356
Conc: 1.37 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.457 min
Delta R.T.: -0.013 min
Response: 189823
Conc: 2.45 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.257 min
Delta R.T.: -0.021 min
Response: 180929
Conc: 2.07 ug/ml

Instrument :
FID_C
ClientSampleId :