

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020819AL\
 Data File : FC039035.D
 Signal(s) : FID1A.CH
 Acq On : 08 Feb 2019 10:55
 Operator : AJ\SJ
 Sample : K1338-03RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 AU-06-020519-BRE

Integration File: autoint1.e
 Quant Time: Feb 08 15:14:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.226	3236454	20.701 ug/ml
Spiked Amount 50.000		Recovery =	41.40%
12) S 1-chlorooctadecane (S...	12.668	16537768	140.255 ug/ml
Spiked Amount 50.000		Recovery =	280.51%
Target Compounds			
10) T n-Eicosane (C20)	12.290f	158428	1.330 ug/ml
14) T n-Tetracosane (C24)	14.519	83278	0.706 ug/ml
15) T n-Hexacosane (C26)	15.534	87168	0.750 ug/ml
16) T n-Octacosane (C28)	16.476	121690	1.044 ug/ml
17) T n-Tricontane (C30)	17.362	299229	2.578 ug/ml
18) T n-Dotriacontane (C32)	18.193	214558	1.973 ug/ml
19) T n-Tetratriacontane (C34)	18.969	282569	3.051 ug/ml
20) T n-Hexatriacontane (C36)	19.714	313724	3.950 ug/ml
21) T n-Octatriacontane (C38)	20.407	89091	1.213 ug/ml
22) T n-Tetracontane (C40)	21.189	123828	1.660 ug/ml

(f)=RT Delta > 1/2 Window

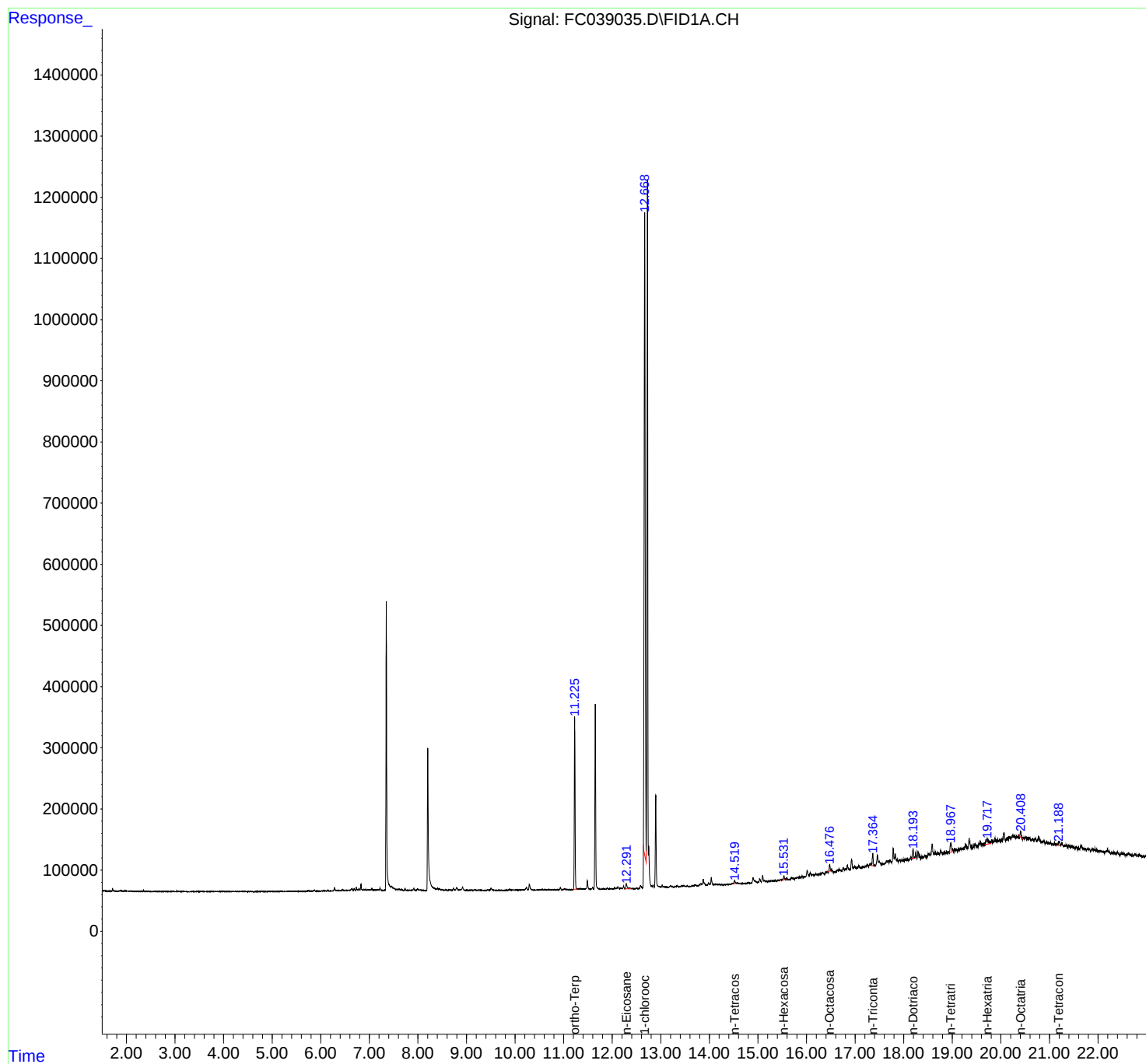
(m)=manual int.

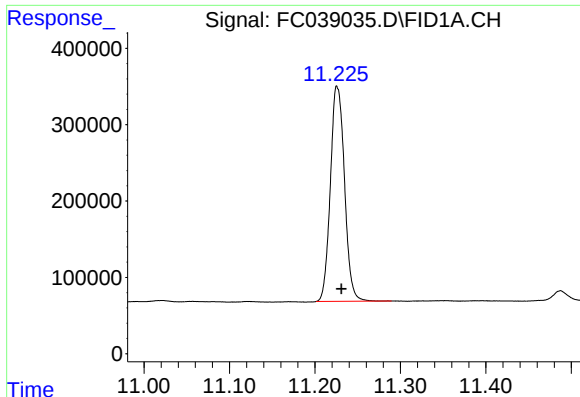
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020819AL\
Data File : FC039035.D
Signal(s) : FID1A.CH
Acq On : 08 Feb 2019 10:55
Operator : AJ\SJ
Sample : K1338-03RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
AU-06-020519-BRE

Integration File: autoint1.e
Quant Time: Feb 08 15:14:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 03:09:34 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

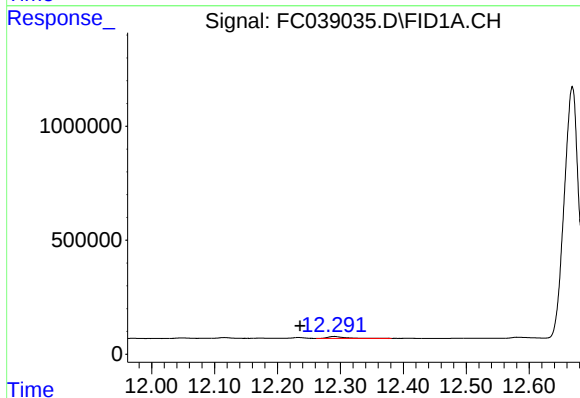




#9 ortho-Terphenyl (SURR)

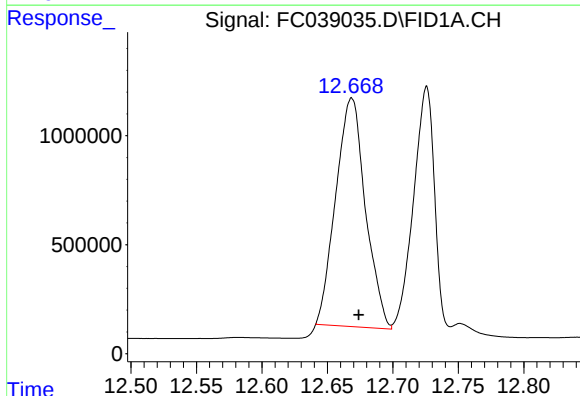
R.T.: 11.226 min
Delta R.T.: -0.005 min
Response: 3236454
Conc: 20.70 ug/ml

Instrument :
FID_C
ClientSampleId :
AU-06-020519-BRE



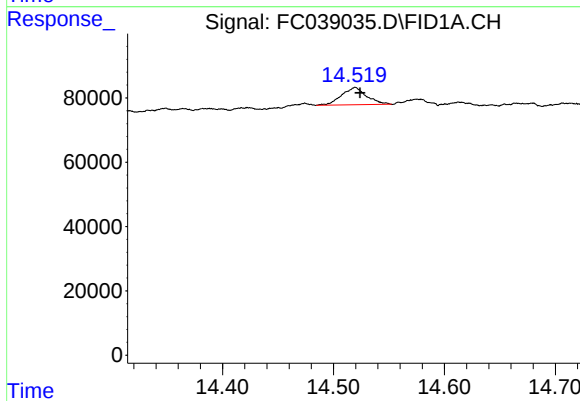
#10 n-Eicosane (C20)

R.T.: 12.290 min
Delta R.T.: 0.054 min
Response: 158428
Conc: 1.33 ug/ml



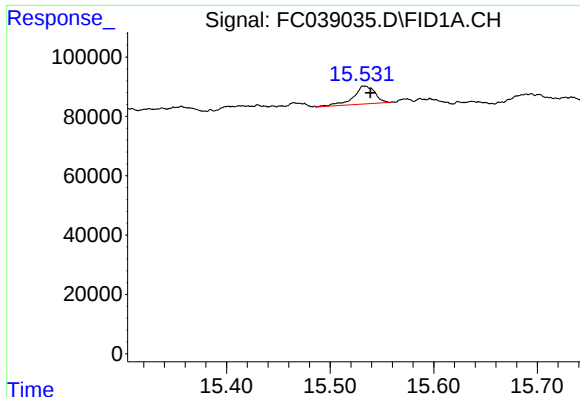
#12 1-chlorooctadecane (SURR)

R.T.: 12.668 min
Delta R.T.: -0.006 min
Response: 16537768
Conc: 140.26 ug/ml



#14 n-Tetracosane (C24)

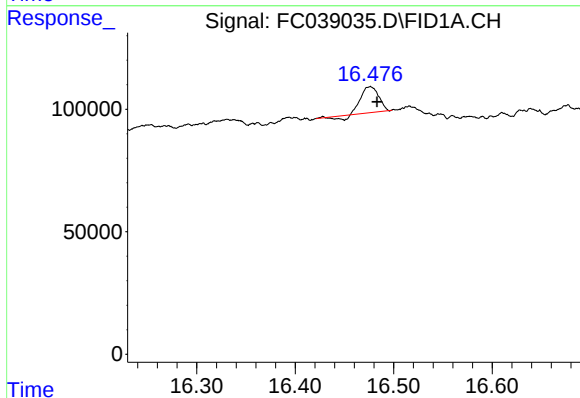
R.T.: 14.519 min
Delta R.T.: -0.005 min
Response: 83278
Conc: 0.71 ug/ml



#15 n-Hexacosane (C26)

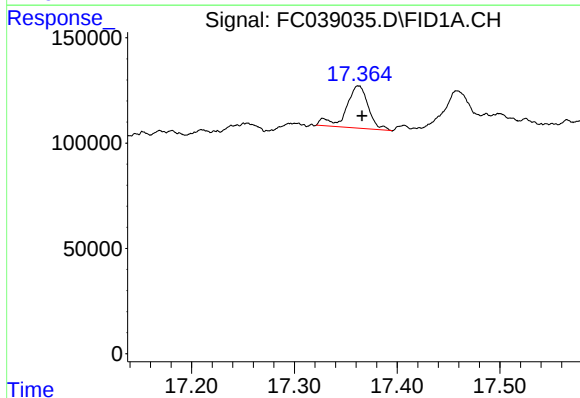
R.T.: 15.534 min
Delta R.T.: -0.005 min
Response: 87168
Conc: 0.75 ug/ml

Instrument :
FID_C
ClientSampleId :
AU-06-020519-BRE



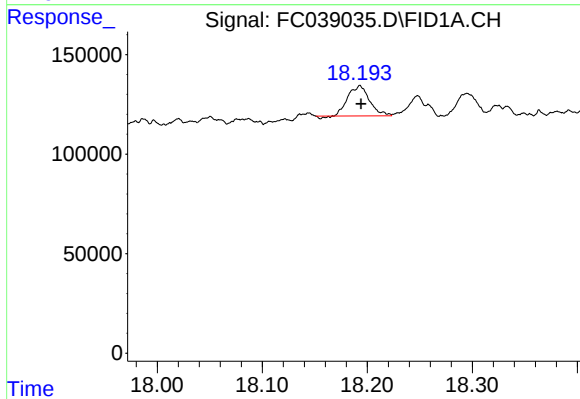
#16 n-Octacosane (C28)

R.T.: 16.476 min
Delta R.T.: -0.007 min
Response: 121690
Conc: 1.04 ug/ml



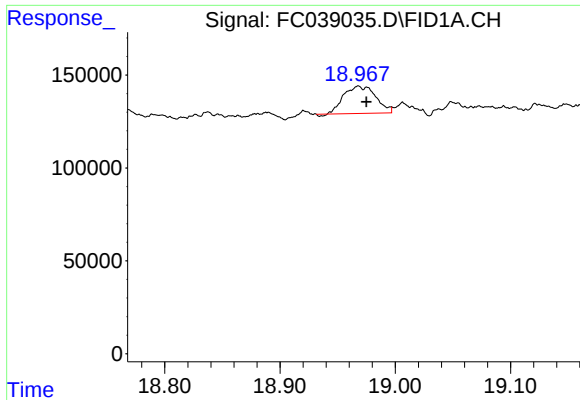
#17 n-Tricontane (C30)

R.T.: 17.362 min
Delta R.T.: -0.004 min
Response: 299229
Conc: 2.58 ug/ml



#18 n-Dotriacontane (C32)

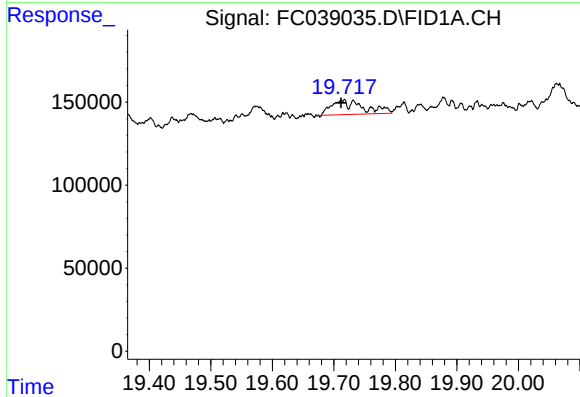
R.T.: 18.193 min
Delta R.T.: -0.001 min
Response: 214558
Conc: 1.97 ug/ml



#19 n-Tetratriacontane (C34)

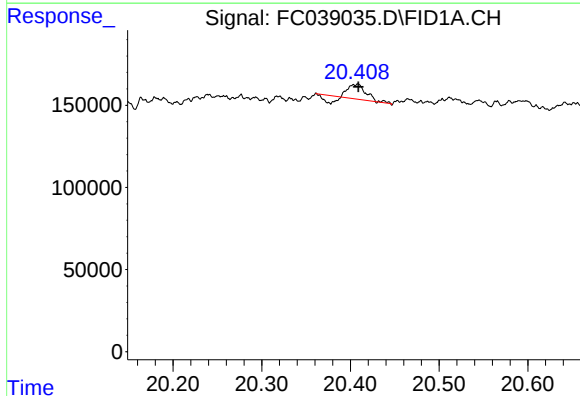
R.T.: 18.969 min
Delta R.T.: -0.006 min
Response: 282569
Conc: 3.05 ug/ml

Instrument :
FID_C
ClientSampleId :
AU-06-020519-BRE



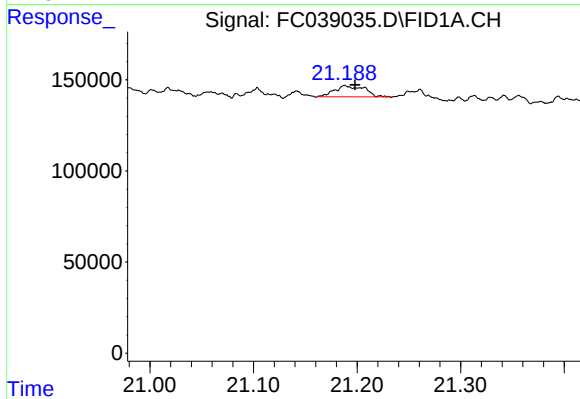
#20 n-Hexatriacontane (C36)

R.T.: 19.714 min
Delta R.T.: 0.002 min
Response: 313724
Conc: 3.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.407 min
Delta R.T.: -0.002 min
Response: 89091
Conc: 1.21 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.189 min
Delta R.T.: -0.009 min
Response: 123828
Conc: 1.66 ug/ml