

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031919AL\
 Data File : FC039988.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2019 18:18
 Operator : AJ\SJ
 Sample : K1697-11DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 01:01:27 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)	11.136	1975552	11.745 ug/ml
Spiked Amount 50.000		Recovery =	23.49%
12) S 1-chlorooctadecane (S...	12.628	3362309	26.655 ug/ml
Spiked Amount 50.000		Recovery =	53.31%
Target Compounds			
7) T n-Hexadecane (C16)	9.418	106319	0.820 ug/ml
8) T n-Octadecane (C18)	10.847	95663	0.711 ug/ml
10) T n-Eicosane (C20)	12.175	923503	7.082 ug/ml
11) T n-Heneicosane (C21)	12.807	421781	3.326 ug/ml
13) T n-Docosane (C22)	13.334	131624	1.045 ug/ml
16) T n-Octacosane (C28)	16.385	263606	1.972 ug/ml
17) T n-Tricontane (C30)	17.268	169336	1.154 ug/ml
18) T n-Dotriacontane (C32)	18.142	66301	0.494 ug/ml
19) T n-Tetratriacontane (C34)	18.880	159052	1.398 ug/ml
20) T n-Hexatriacontane (C36)	19.616	145026	1.504 ug/ml
21) T n-Octatriacontane (C38)	20.312	132227	1.440 ug/ml

(f)=RT Delta > 1/2 Window

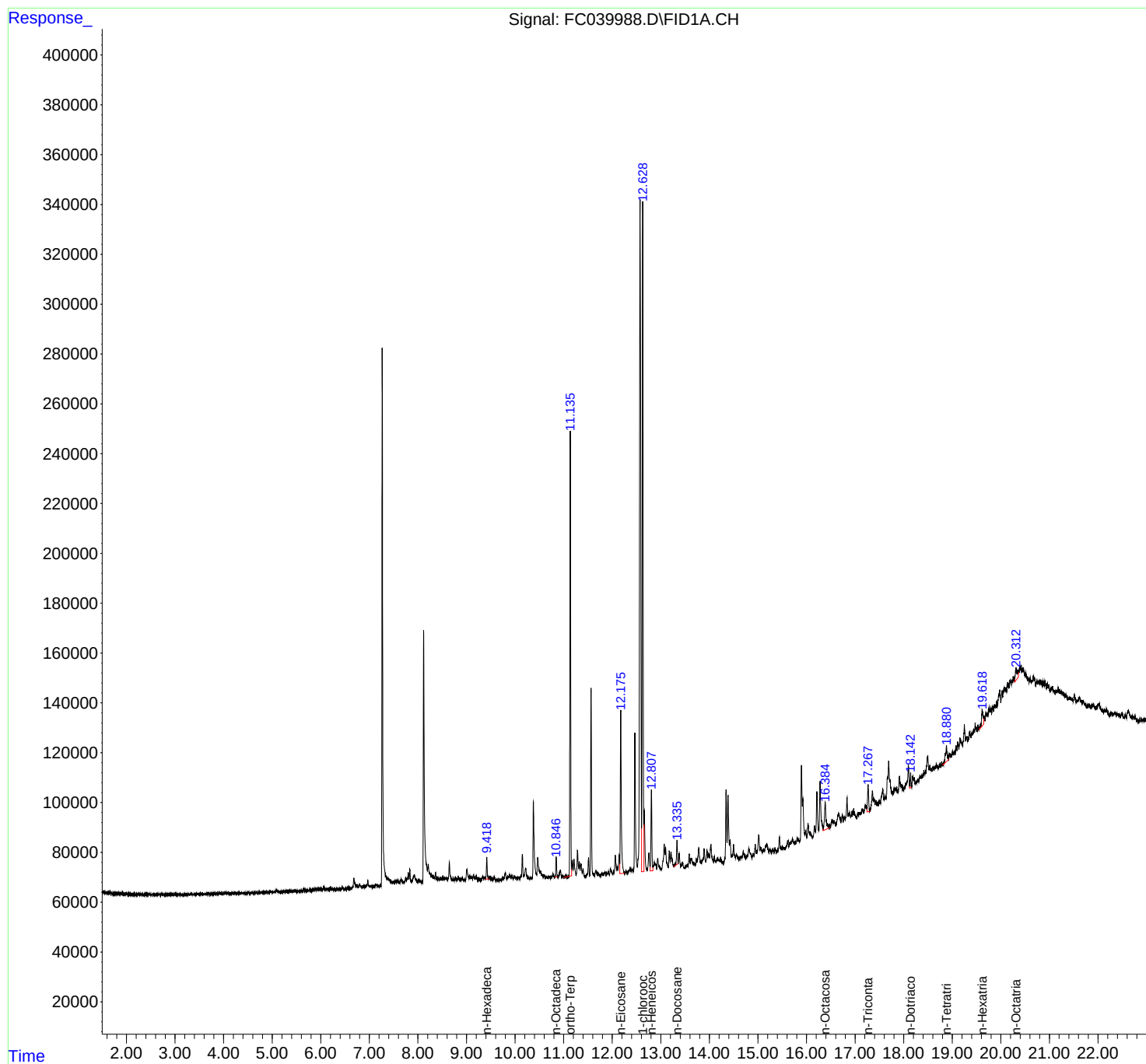
(m)=manual int.

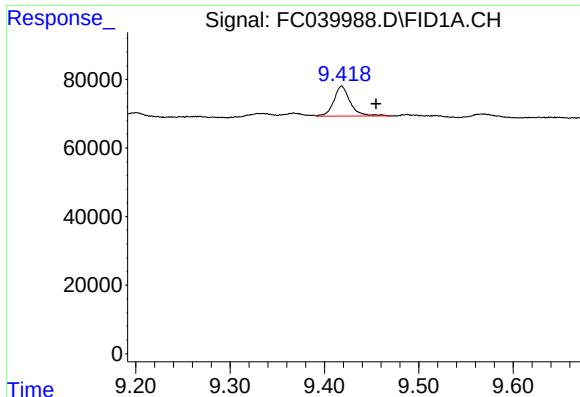
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Signal Info : 20M x 0.18mm x 0.18um

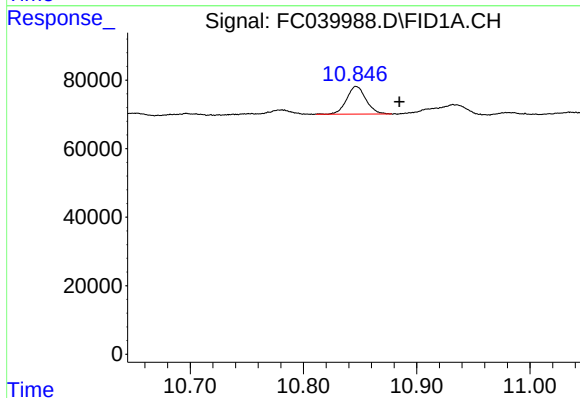




#7 n-Hexadecane (C16)

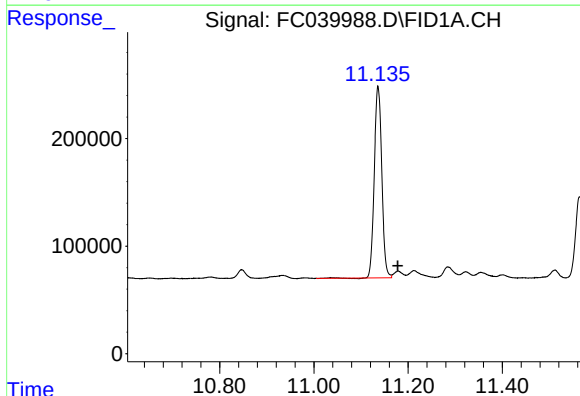
R.T.: 9.418 min
Delta R.T.: -0.036 min
Response: 106319
Conc: 0.82 ug/ml

Instrument :
FID_C
ClientSampleId :



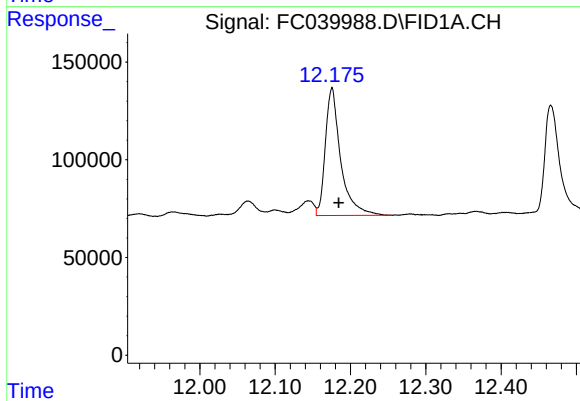
#8 n-Octadecane (C18)

R.T.: 10.847 min
Delta R.T.: -0.038 min
Response: 95663
Conc: 0.71 ug/ml



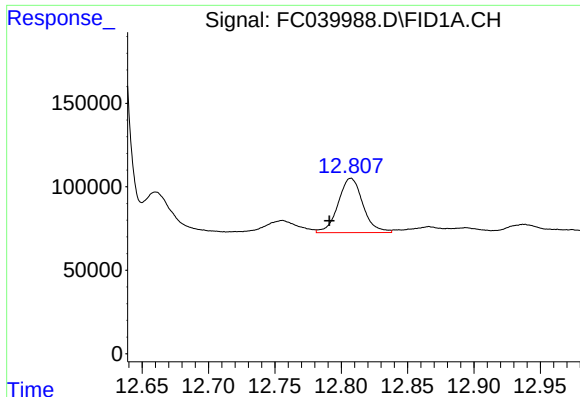
#9 ortho-Terphenyl (SURRE)

R.T.: 11.136 min
Delta R.T.: -0.042 min
Response: 1975552
Conc: 11.75 ug/ml



#10 n-Eicosane (C20)

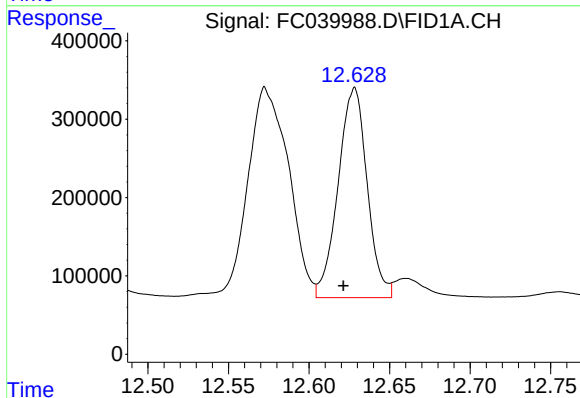
R.T.: 12.175 min
Delta R.T.: -0.009 min
Response: 923503
Conc: 7.08 ug/ml



#11 n-Heneicosane (C21)

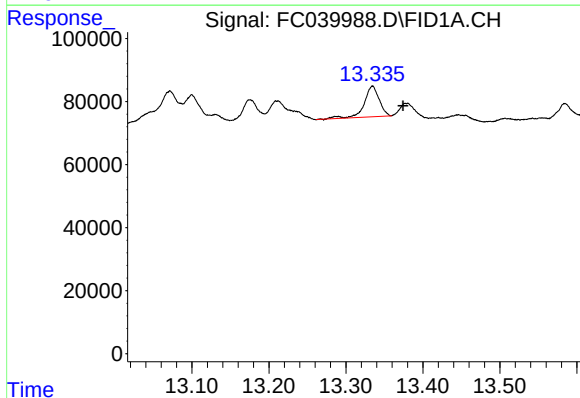
R.T.: 12.807 min
Delta R.T.: 0.016 min
Response: 421781
Conc: 3.33 ug/ml

Instrument :
FID_C
ClientSampleId :



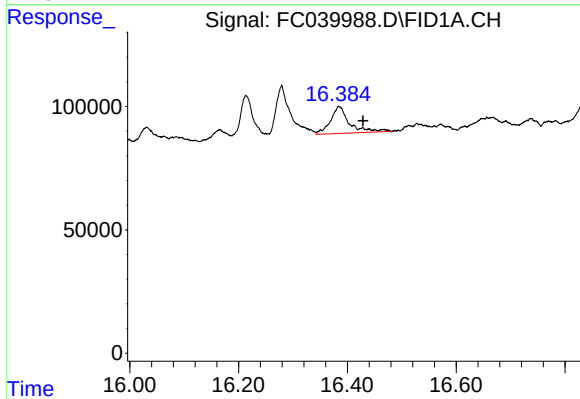
#12 1-chlorooctadecane (SURR)

R.T.: 12.628 min
Delta R.T.: 0.006 min
Response: 3362309
Conc: 26.65 ug/ml



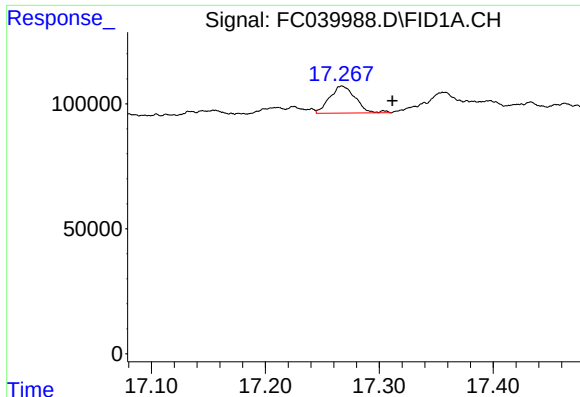
#13 n-Docosane (C22)

R.T.: 13.334 min
Delta R.T.: -0.040 min
Response: 131624
Conc: 1.04 ug/ml



#16 n-Octacosane (C28)

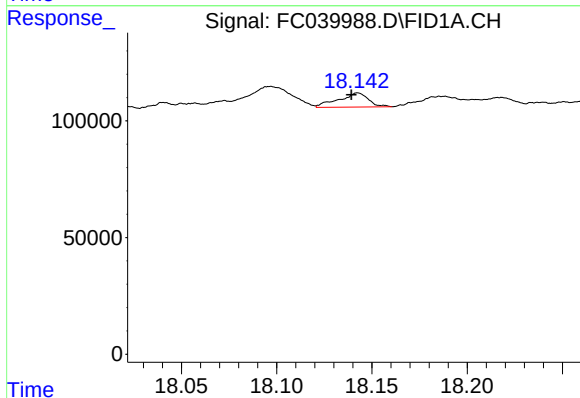
R.T.: 16.385 min
Delta R.T.: -0.044 min
Response: 263606
Conc: 1.97 ug/ml



#17 n-Tricontane (C30)

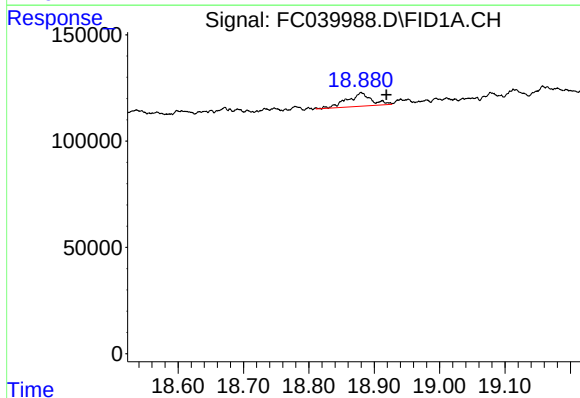
R.T.: 17.268 min
Delta R.T.: -0.044 min
Response: 169336
Conc: 1.15 ug/ml

Instrument :
FID_C
ClientSampleId :



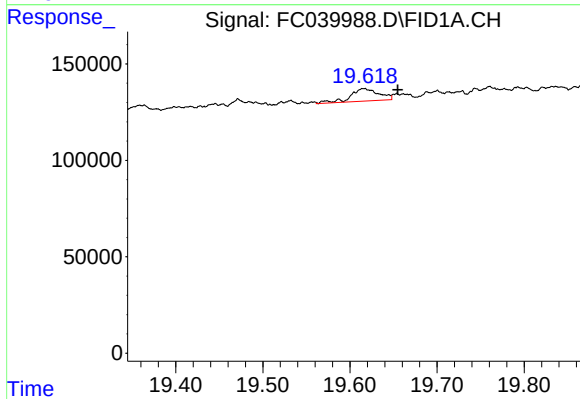
#18 n-Dotriacontane (C32)

R.T.: 18.142 min
Delta R.T.: 0.003 min
Response: 66301
Conc: 0.49 ug/ml



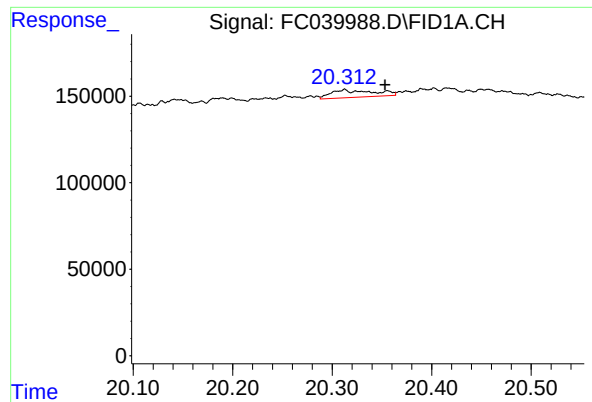
#19 n-Tetratriacontane (C34)

R.T.: 18.880 min
Delta R.T.: -0.039 min
Response: 159052
Conc: 1.40 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.616 min
Delta R.T.: -0.039 min
Response: 145026
Conc: 1.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.312 min
Delta R.T.: -0.041 min
Response: 132227
Conc: 1.44 ug/ml

Instrument :
FID_C
ClientSampleId :