

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031219AL\
 Data File : FC039791.D
 Signal(s) : FID1A.CH
 Acq On : 13 Mar 2019 9:52
 Operator : AJ\SJ
 Sample : K1785-01RE
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SD4-0.0-0.5RE

Integration File: autoint1.e
 Quant Time: Mar 13 11:25:53 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)	11.145	3346886	19.898 ug/ml
Spiked Amount 50.000		Recovery =	39.80%
12) S 1-chlorooctadecane (S...	12.591	2392803	18.969 ug/ml
Spiked Amount 50.000		Recovery =	37.94%
Target Compounds			
16) T n-Octacosane (C28)	16.395	92391	0.691 ug/ml
17) T n-Tricontane (C30)	17.278	137395	0.936 ug/ml
18) T n-Dotriacontane (C32)	18.109	221210	1.647 ug/ml
19) T n-Tetratriacontane (C34)	18.905	217615	1.913 ug/ml
20) T n-Hexatriacontane (C36)	19.622	76611	0.794 ug/ml
21) T n-Octatriacontane (C38)	20.320	55924	0.609 ug/ml

(f)=RT Delta > 1/2 Window

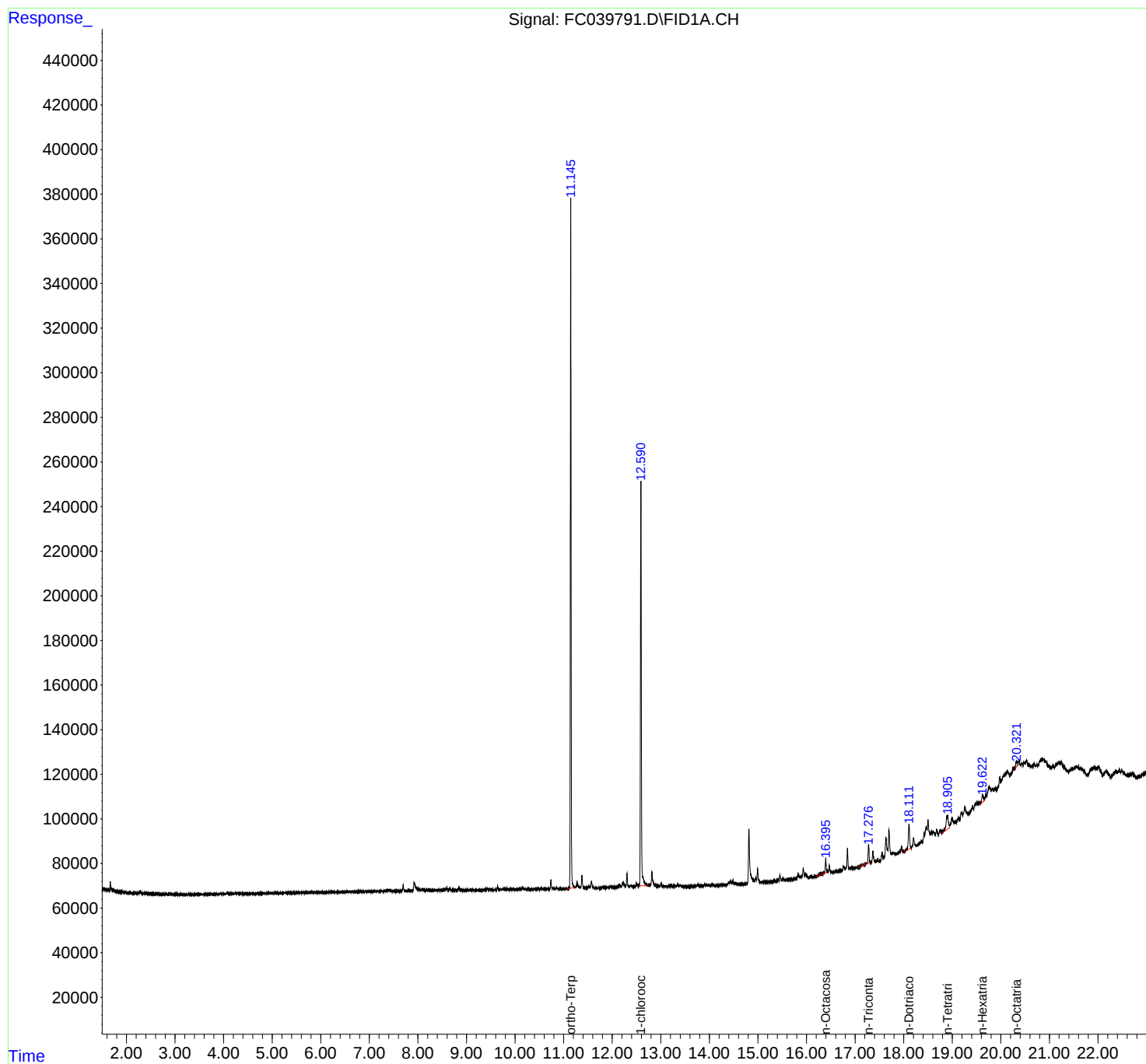
(m)=manual int.

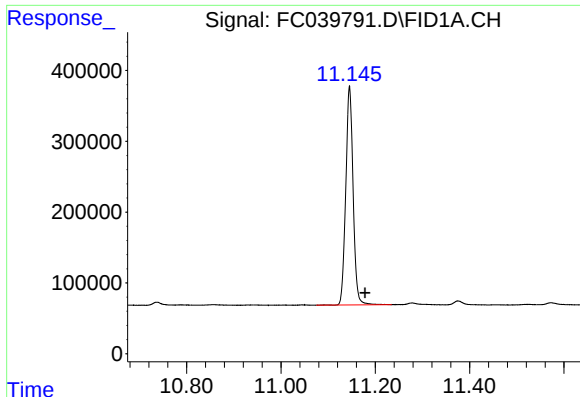
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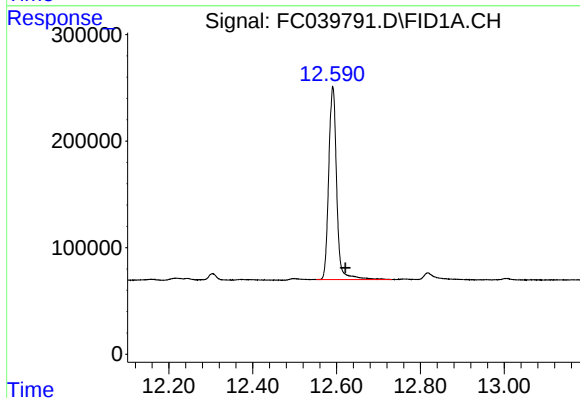




#9 ortho-Terphenyl (SURR)

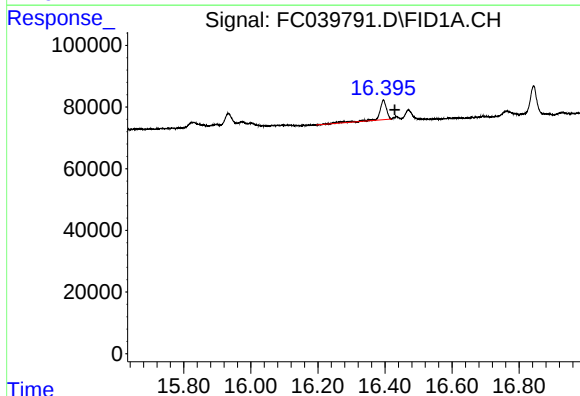
R.T.: 11.145 min
Delta R.T.: -0.033 min
Response: 3346886
Conc: 19.90 ug/ml

Instrument :
FID_C
ClientSampleId :
SD4-0.0-0.5RE



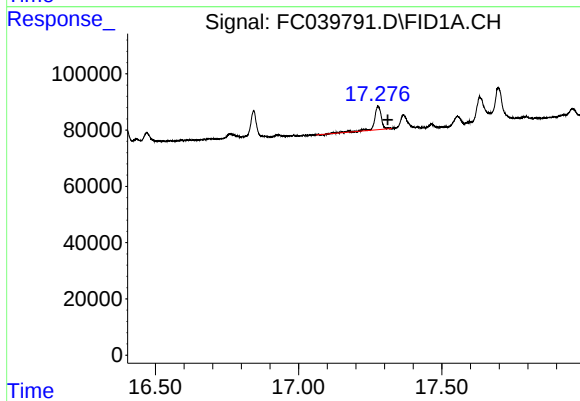
#12 1-chlorooctadecane (SURR)

R.T.: 12.591 min
Delta R.T.: -0.030 min
Response: 2392803
Conc: 18.97 ug/ml



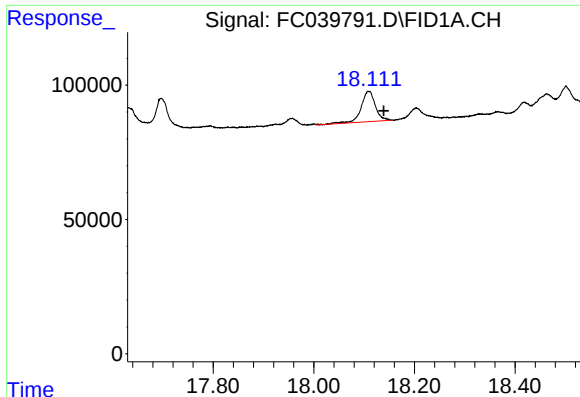
#16 n-Octacosane (C28)

R.T.: 16.395 min
Delta R.T.: -0.033 min
Response: 92391
Conc: 0.69 ug/ml



#17 n-Tricontane (C30)

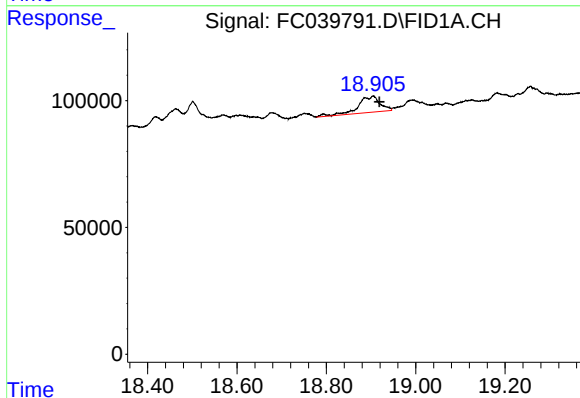
R.T.: 17.278 min
Delta R.T.: -0.034 min
Response: 137395
Conc: 0.94 ug/ml



#18 n-Dotriacontane (C32)

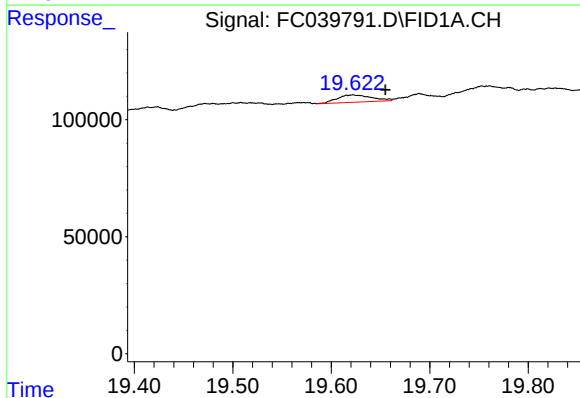
R.T.: 18.109 min
Delta R.T.: -0.030 min
Response: 221210
Conc: 1.65 ug/ml

Instrument :
FID_C
ClientSampleId :
SD4-0.0-0.5RE



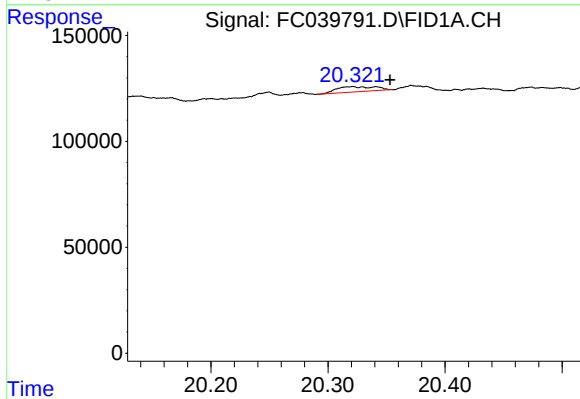
#19 n-Tetratriacontane (C34)

R.T.: 18.905 min
Delta R.T.: -0.014 min
Response: 217615
Conc: 1.91 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.622 min
Delta R.T.: -0.033 min
Response: 76611
Conc: 0.79 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.320 min
Delta R.T.: -0.033 min
Response: 55924
Conc: 0.61 ug/ml