

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030519AL\
 Data File : FC039623.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2019 23:13
 Operator : AJ\SJ
 Sample : K1711-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 NON-UST-04B

Integration File: autoint1.e
 Quant Time: Mar 06 02:18:25 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)	11.157	4728153	28.110 ug/ml
Spiked Amount 50.000		Recovery =	56.22%
12) S 1-chlorooctadecane (S...	12.602	3516111	27.874 ug/ml
Spiked Amount 50.000		Recovery =	55.75%
Target Compounds			
6) T n-Tetradecane (C14)	7.914	35487	0.279 ug/ml
10) T n-Eicosane (C20)	12.198	241818	1.854 ug/ml
14) T n-Tetracosane (C24)	14.406f	109214	0.874 ug/ml
15) T n-Hexacosane (C26)	15.464	78622	0.630 ug/ml
16) T n-Octacosane (C28)	16.448	130432	0.976 ug/ml
17) T n-Tricontane (C30)	17.292	120316	0.820 ug/ml
18) T n-Dotriacontane (C32)	18.118	146463	1.090 ug/ml
20) T n-Hexatriacontane (C36)	19.638	56181	0.583 ug/ml
21) T n-Octatriacontane (C38)	20.336	140379	1.529 ug/ml

(f)=RT Delta > 1/2 Window

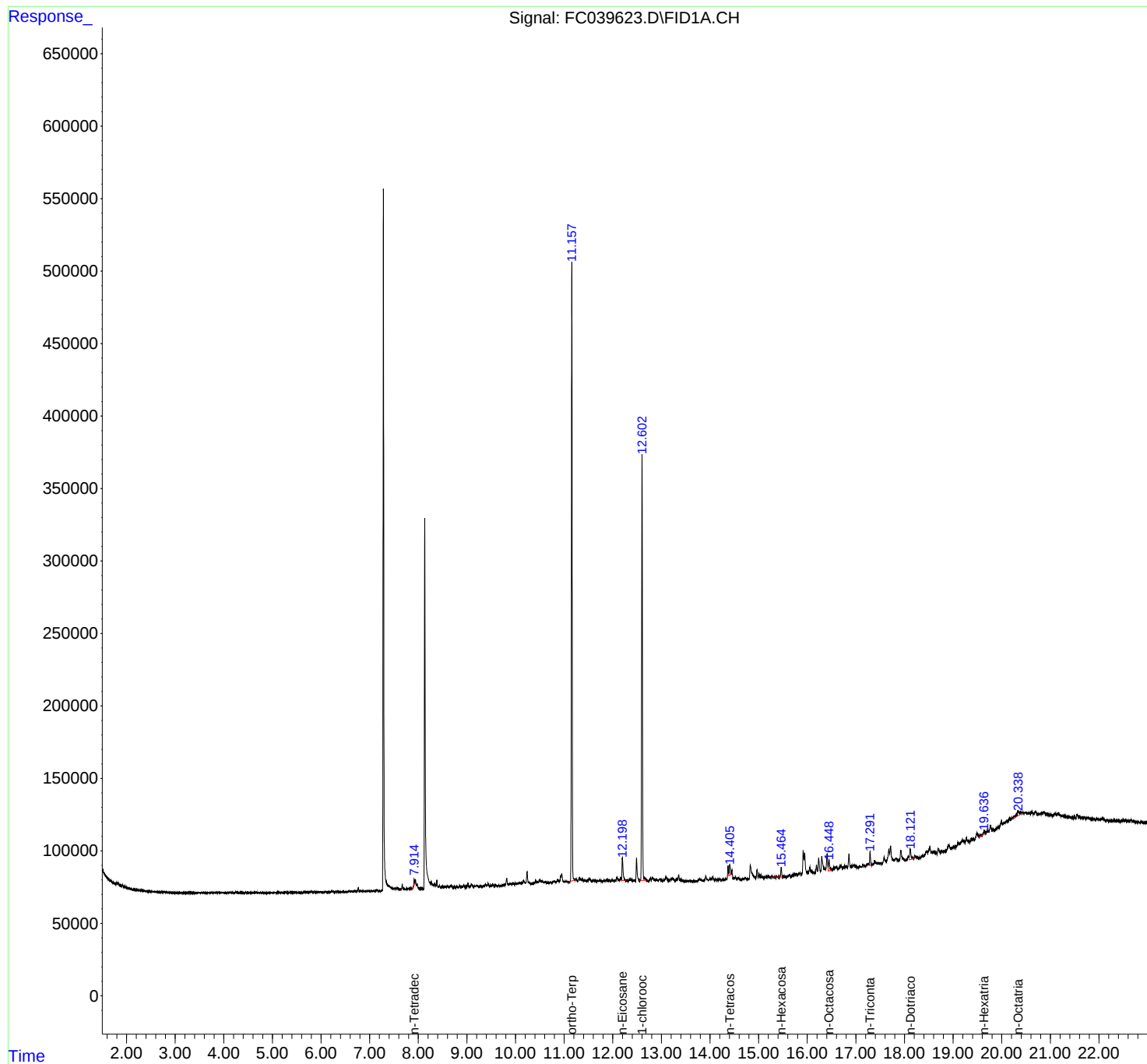
(m)=manual int.

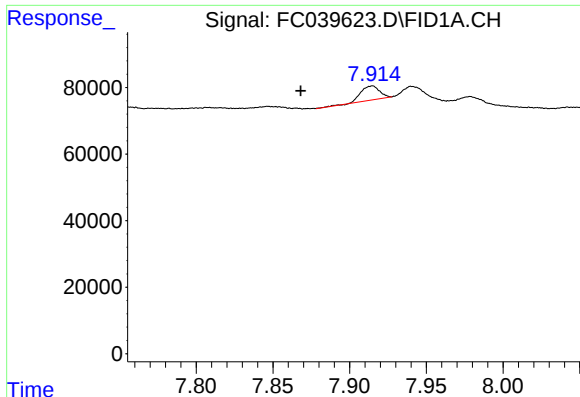
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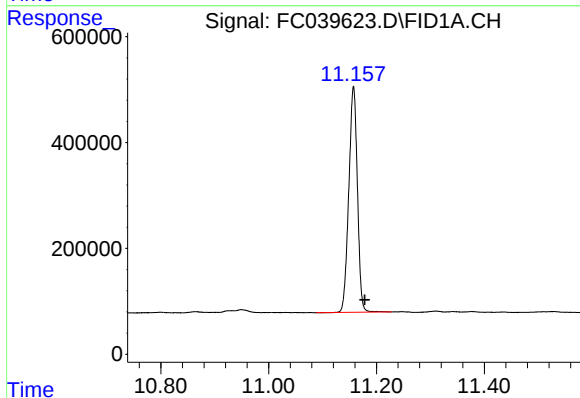




#6 n-Tetradecane (C14)

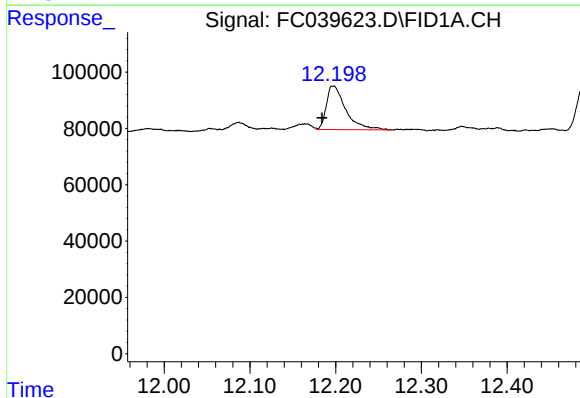
R.T.: 7.914 min
Delta R.T.: 0.046 min
Response: 35487
Conc: 0.28 ug/ml

Instrument :
FID_C
ClientSampleId :
NON-UST-04B



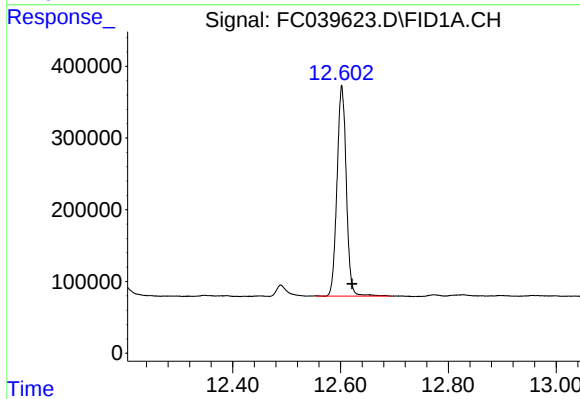
#9 ortho-Terphenyl (SURR)

R.T.: 11.157 min
Delta R.T.: -0.021 min
Response: 4728153
Conc: 28.11 ug/ml



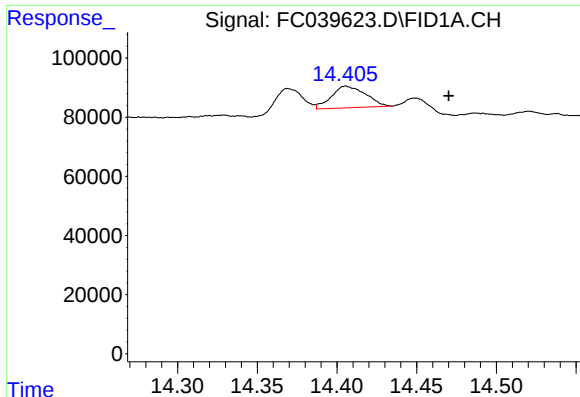
#10 n-Eicosane (C20)

R.T.: 12.198 min
Delta R.T.: 0.014 min
Response: 241818
Conc: 1.85 ug/ml



#12 1-chlorooctadecane (SURR)

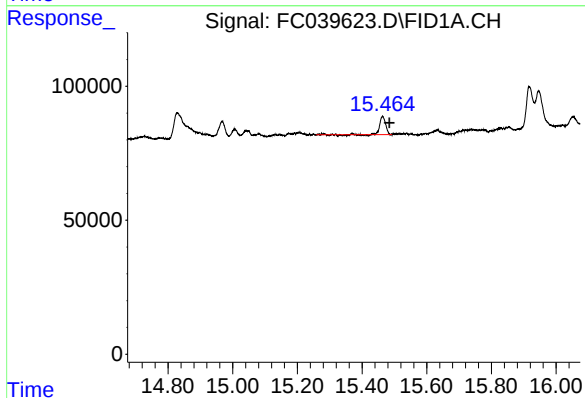
R.T.: 12.602 min
Delta R.T.: -0.019 min
Response: 3516111
Conc: 27.87 ug/ml



#14 n-Tetracosane (C24)

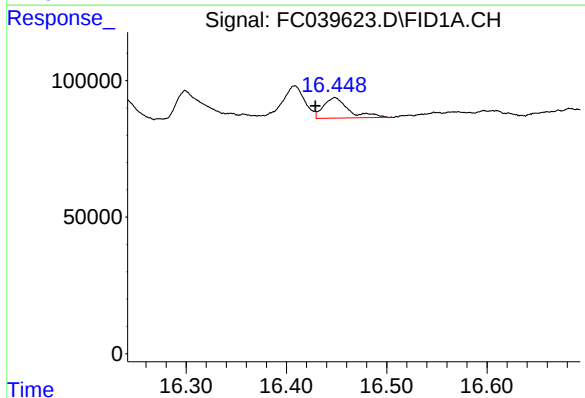
R.T.: 14.406 min
Delta R.T.: -0.064 min
Response: 109214
Conc: 0.87 ug/ml

Instrument :
FID_C
ClientSampleId :
NON-UST-04B



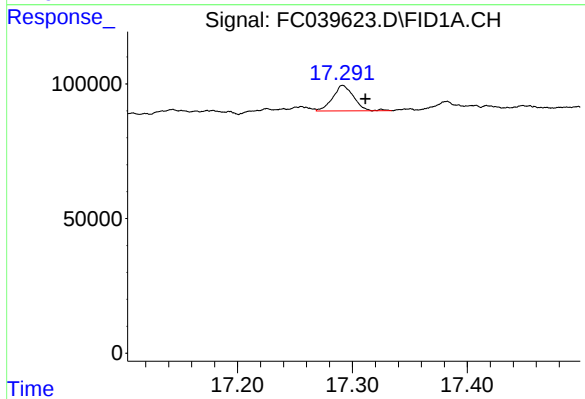
#15 n-Hexacosane (C26)

R.T.: 15.464 min
Delta R.T.: -0.021 min
Response: 78622
Conc: 0.63 ug/ml



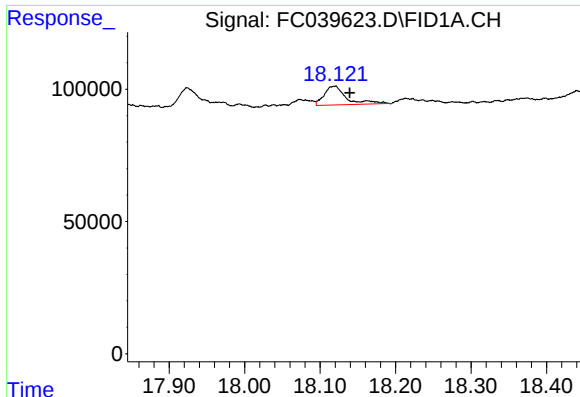
#16 n-Octacosane (C28)

R.T.: 16.448 min
Delta R.T.: 0.019 min
Response: 130432
Conc: 0.98 ug/ml



#17 n-Tricontane (C30)

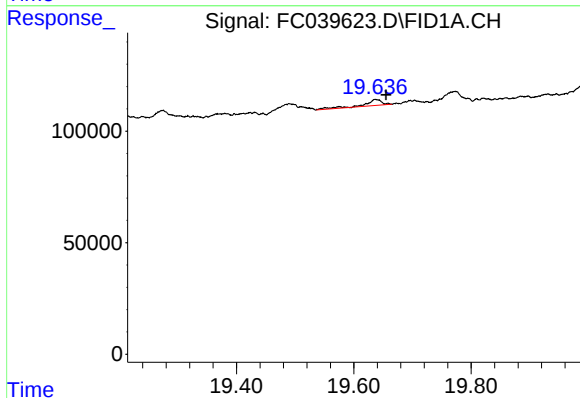
R.T.: 17.292 min
Delta R.T.: -0.019 min
Response: 120316
Conc: 0.82 ug/ml



#18 n-Dotriacontane (C32)

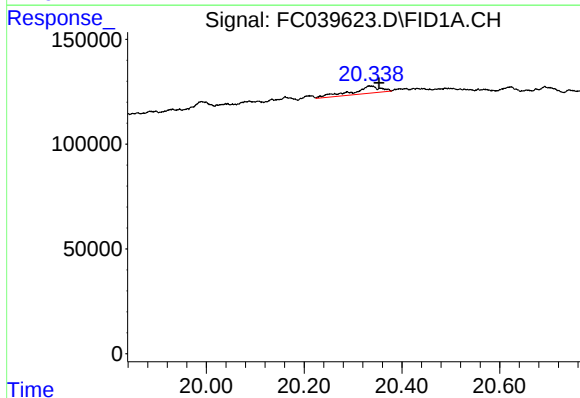
R.T.: 18.118 min
Delta R.T.: -0.021 min
Response: 146463
Conc: 1.09 ug/ml

Instrument :
FID_C
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#20 n-Hexatriacontane (C36)

R.T.: 19.638 min
Delta R.T.: -0.017 min
Response: 56181
Conc: 0.58 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.336 min
Delta R.T.: -0.017 min
Response: 140379
Conc: 1.53 ug/ml