

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031919AL\
 Data File : FC039983.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2019 15:15
 Operator : AJ\SJ
 Sample : K1933-03RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 01:00:36 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)	11.138	3339175	19.852 ug/ml
Spiked Amount 50.000		Recovery =	39.70%
12) S 1-chlorooctadecane (S...	12.583	2417683	19.166 ug/ml
Spiked Amount 50.000		Recovery =	38.33%
Target Compounds			
6) T n-Tetradecane (C14)	7.898	97505	0.766 ug/ml
10) T n-Eicosane (C20)	12.179	422725	3.242 ug/ml
14) T n-Tetracosane (C24)	14.430	99097	0.793 ug/ml
15) T n-Hexacosane (C26)	15.446	135450	1.086 ug/ml
16) T n-Octacosane (C28)	16.389	301631	2.257 ug/ml
17) T n-Tricontane (C30)	17.272	228329	1.556 ug/ml
18) T n-Dotriacontane (C32)	18.097	221846	1.651 ug/ml
19) T n-Tetratriacontane (C34)	18.901	358635	3.153 ug/ml
21) T n-Octatriacontane (C38)	20.313	480552	5.234 ug/ml

(f)=RT Delta > 1/2 Window

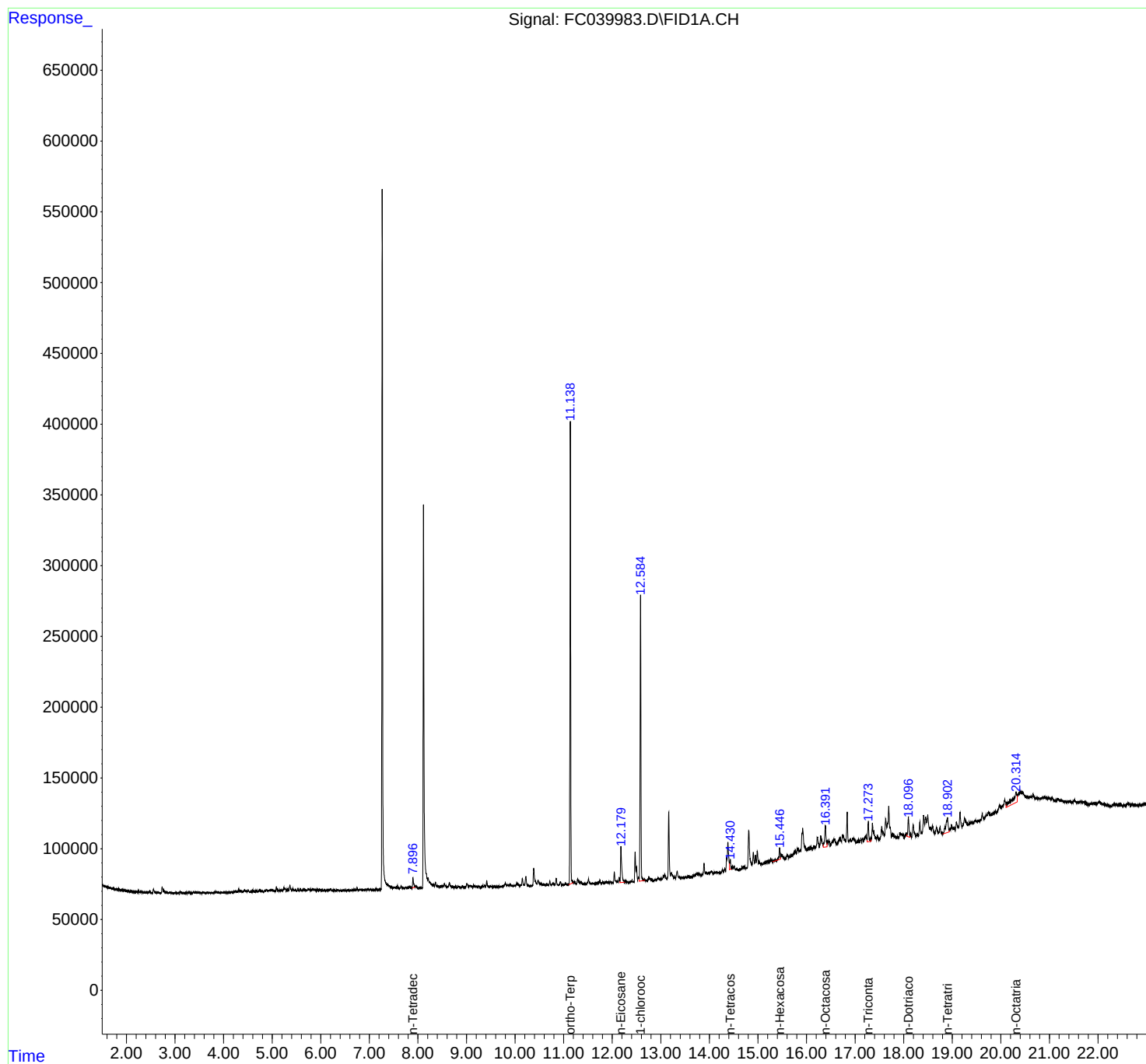
(m)=manual int.

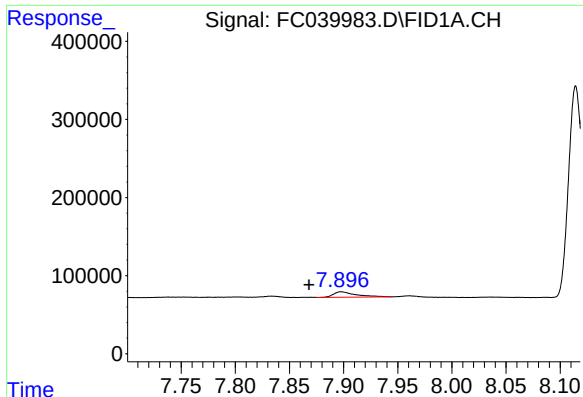
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FID_C
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022219.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

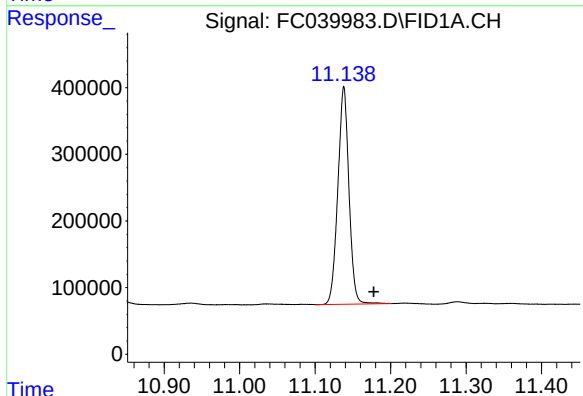




#6 n-Tetradecane (C14)

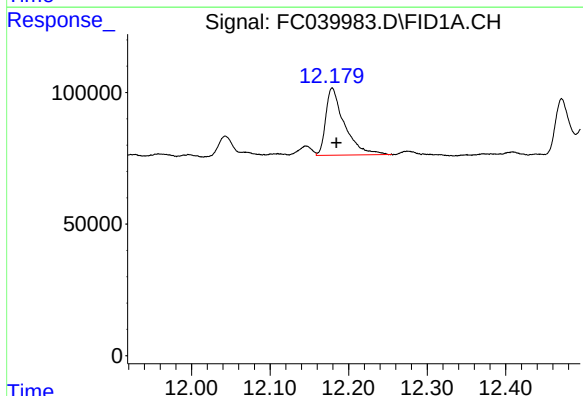
R.T.: 7.898 min
Delta R.T.: 0.030 min
Response: 97505
Conc: 0.77 ug/ml

Instrument :
FID_C
ClientSampleId :



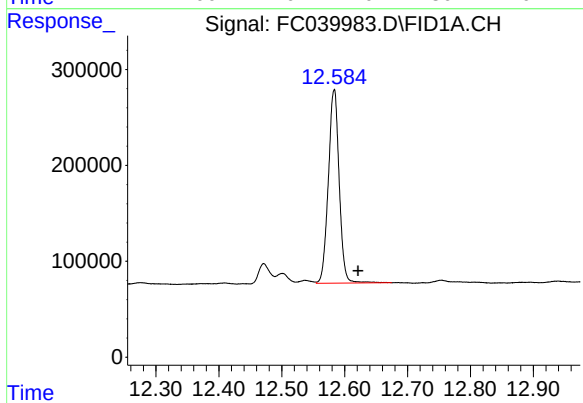
#9 ortho-Terphenyl (SURR)

R.T.: 11.138 min
Delta R.T.: -0.040 min
Response: 3339175
Conc: 19.85 ug/ml



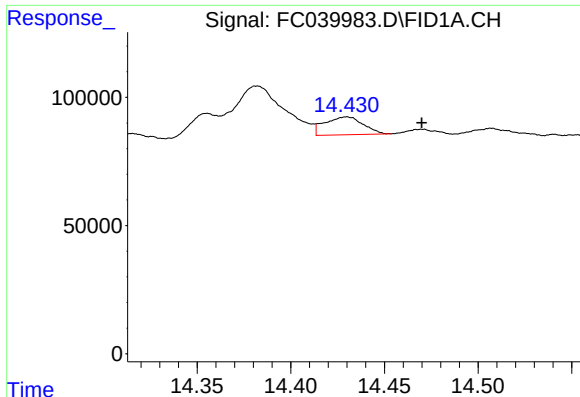
#10 n-Eicosane (C20)

R.T.: 12.179 min
Delta R.T.: -0.005 min
Response: 422725
Conc: 3.24 ug/ml



#12 1-chlorooctadecane (SURR)

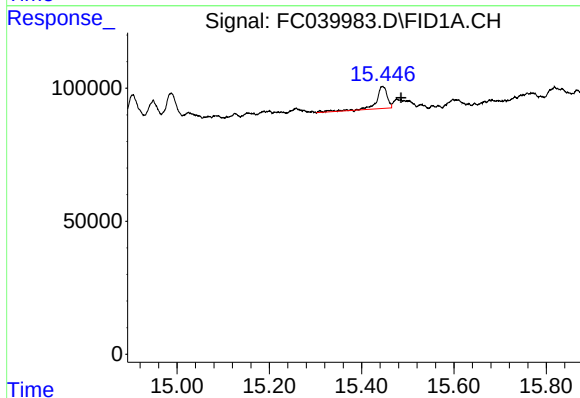
R.T.: 12.583 min
Delta R.T.: -0.038 min
Response: 2417683
Conc: 19.17 ug/ml



#14 n-Tetracosane (C24)

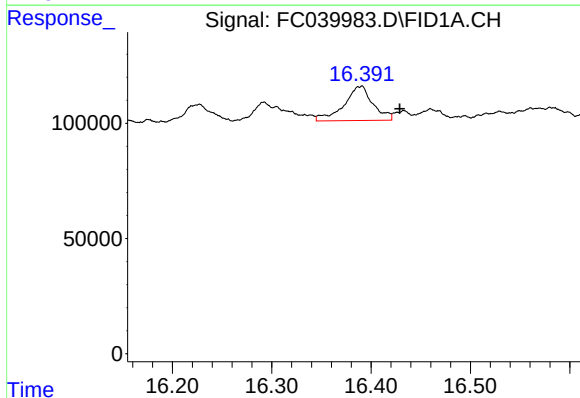
R.T.: 14.430 min
Delta R.T.: -0.040 min
Response: 99097
Conc: 0.79 ug/ml

Instrument :
FID_C
ClientSampleId :



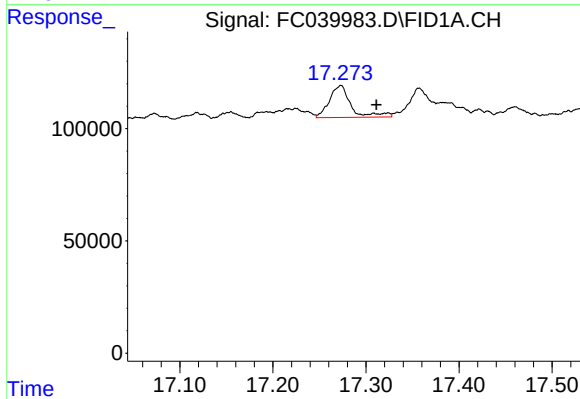
#15 n-Hexacosane (C26)

R.T.: 15.446 min
Delta R.T.: -0.039 min
Response: 135450
Conc: 1.09 ug/ml



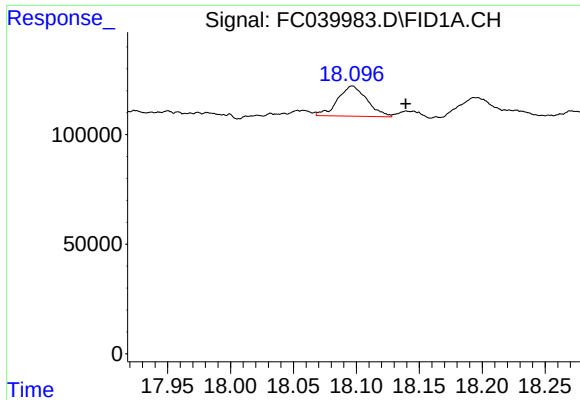
#16 n-Octacosane (C28)

R.T.: 16.389 min
Delta R.T.: -0.040 min
Response: 301631
Conc: 2.26 ug/ml



#17 n-Tricontane (C30)

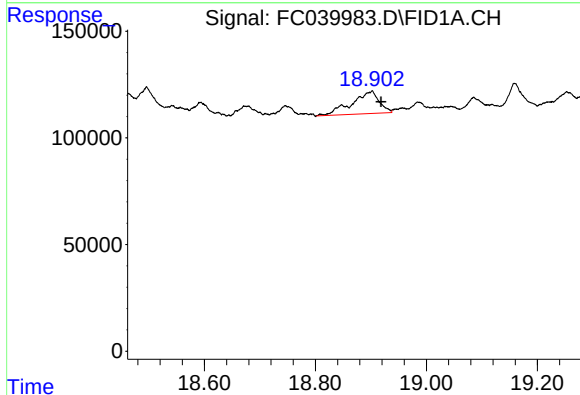
R.T.: 17.272 min
Delta R.T.: -0.039 min
Response: 228329
Conc: 1.56 ug/ml



#18 n-Dotriacontane (C32)

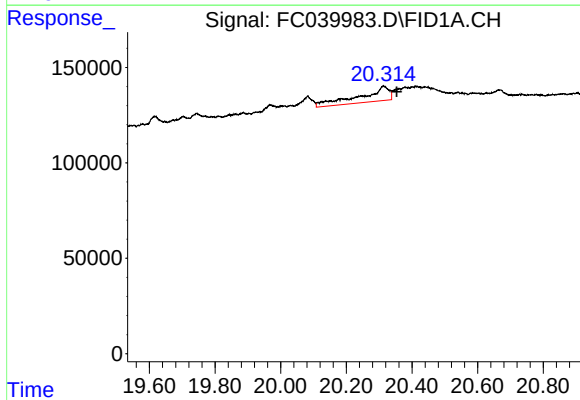
R.T.: 18.097 min
Delta R.T.: -0.042 min
Response: 221846
Conc: 1.65 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.901 min
Delta R.T.: -0.018 min
Response: 358635
Conc: 3.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.313 min
Delta R.T.: -0.040 min
Response: 480552
Conc: 5.23 ug/ml