

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031919AL\
 Data File : FC039982.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2019 14:38
 Operator : AJ\SJ
 Sample : K1958-05RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 01:00:27 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)	11.139	3435777	20.427 ug/ml
Spiked Amount 50.000		Recovery =	40.85%
12) S 1-chlorooctadecane (S...	12.585	2947890	23.370 ug/ml
Spiked Amount 50.000		Recovery =	46.74%
Target Compounds			
6) T n-Tetradecane (C14)	7.899	130342	1.023 ug/ml
14) T n-Tetracosane (C24)	14.432	108708	0.870 ug/ml
15) T n-Hexacosane (C26)	15.445	195189	1.565 ug/ml
16) T n-Octacosane (C28)	16.389	255793	1.914 ug/ml
17) T n-Tricontane (C30)	17.271	325277	2.216 ug/ml
18) T n-Dotriacontane (C32)	18.099	228624	1.702 ug/ml
19) T n-Tetratriacontane (C34)	18.882	121895	1.072 ug/ml
20) T n-Hexatriacontane (C36)	19.616	119194	1.236 ug/ml
21) T n-Octatriacontane (C38)	20.388	962032	10.478 ug/ml

(f)=RT Delta > 1/2 Window

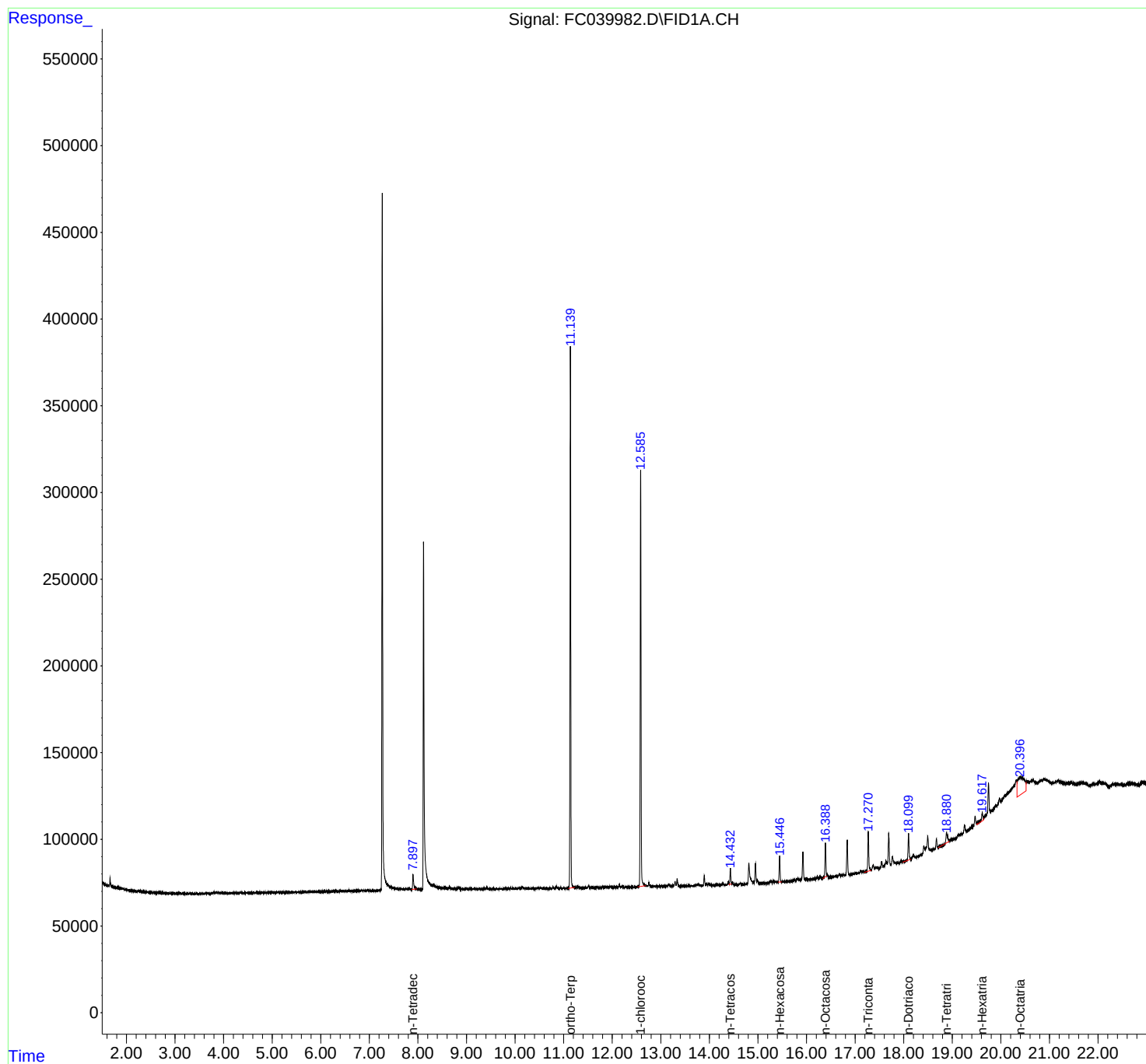
(m)=manual int.

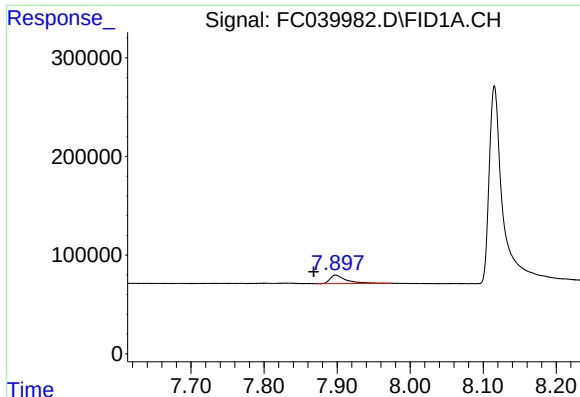
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022219.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms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

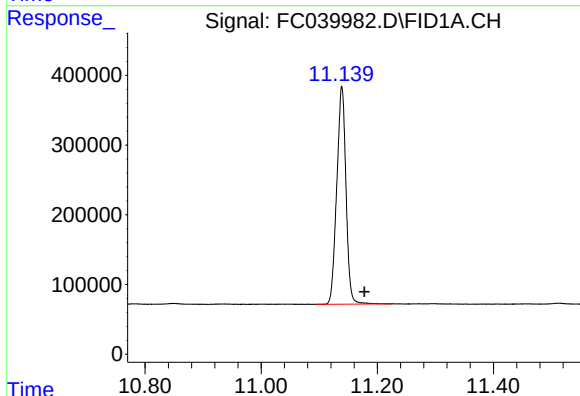




#6 n-Tetradecane (C14)

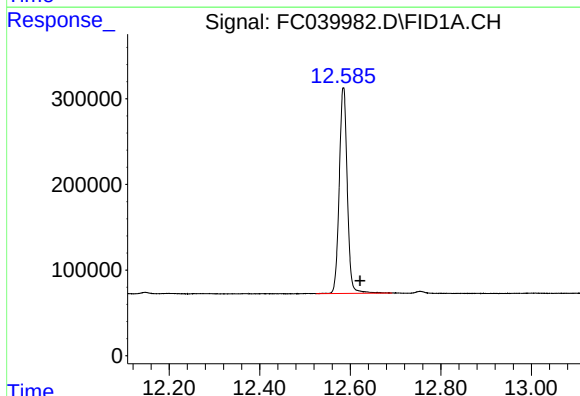
R.T.: 7.899 min
Delta R.T.: 0.030 min
Response: 130342
Conc: 1.02 ug/ml

Instrument :
FID_C
ClientSampleId :



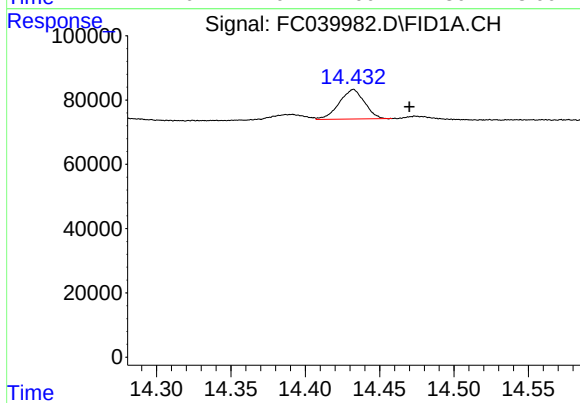
#9 ortho-Terphenyl (SURR)

R.T.: 11.139 min
Delta R.T.: -0.039 min
Response: 343577
Conc: 20.43 ug/ml



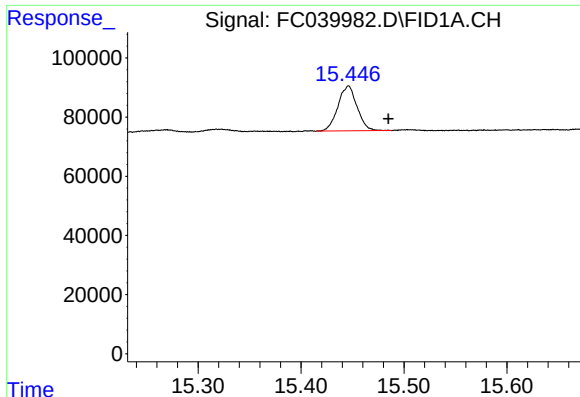
#12 1-chlorooctadecane (SURR)

R.T.: 12.585 min
Delta R.T.: -0.037 min
Response: 2947890
Conc: 23.37 ug/ml



#14 n-Tetracosane (C24)

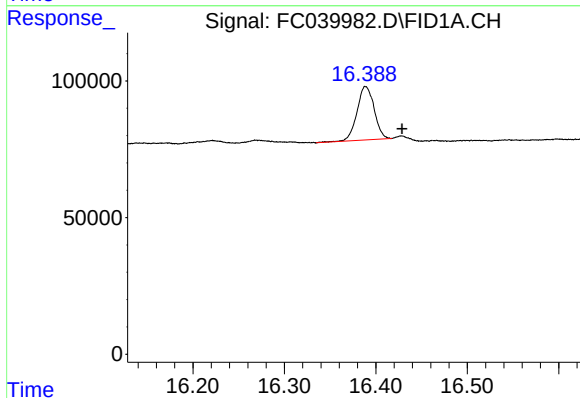
R.T.: 14.432 min
Delta R.T.: -0.038 min
Response: 108708
Conc: 0.87 ug/ml



#15 n-Hexacosane (C26)

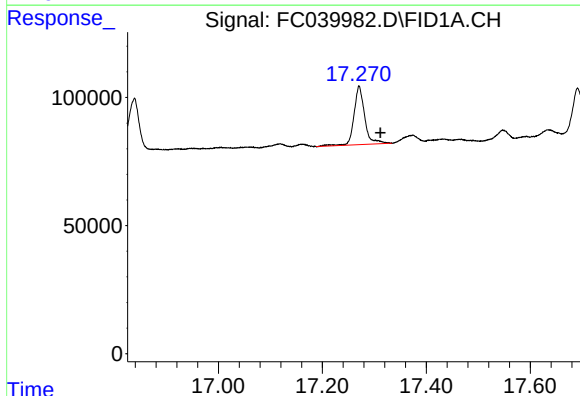
R.T.: 15.445 min
Delta R.T.: -0.040 min
Response: 195189
Conc: 1.56 ug/ml

Instrument :
FID_C
ClientSampleId :



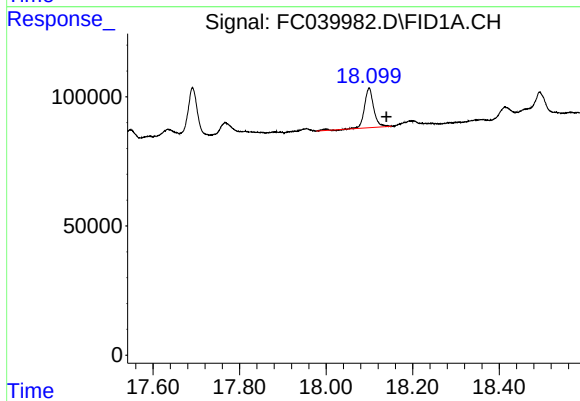
#16 n-Octacosane (C28)

R.T.: 16.389 min
Delta R.T.: -0.040 min
Response: 255793
Conc: 1.91 ug/ml



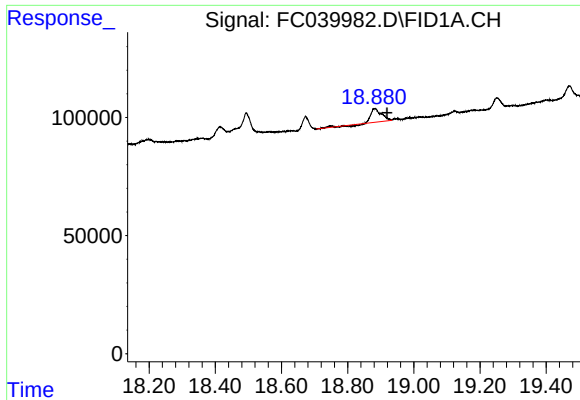
#17 n-Tricontane (C30)

R.T.: 17.271 min
Delta R.T.: -0.040 min
Response: 325277
Conc: 2.22 ug/ml



#18 n-Dotriacontane (C32)

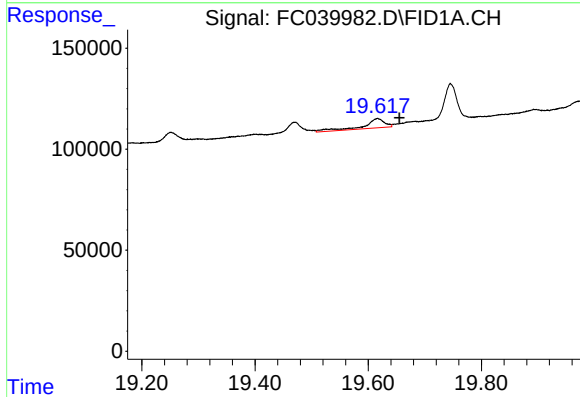
R.T.: 18.099 min
Delta R.T.: -0.040 min
Response: 228624
Conc: 1.70 ug/ml



#19 n-Tetratriacontane (C34)

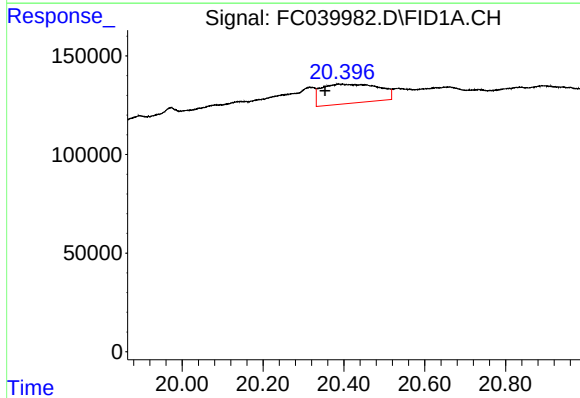
R.T.: 18.882 min
Delta R.T.: -0.037 min
Response: 121895
Conc: 1.07 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.616 min
Delta R.T.: -0.038 min
Response: 119194
Conc: 1.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.388 min
Delta R.T.: 0.035 min
Response: 962032
Conc: 10.48 ug/ml