

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030419AL\
 Data File : FC039579.D
 Signal(s) : FID1A.CH
 Acq On : 04 Mar 2019 19:50
 Operator : AJ\SJ
 Sample : K1655-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 A0C12-2-1.5-2.0

Integration File: autoint1.e
 Quant Time: Mar 05 00:33:21 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)	11.163	6700745	39.838 ug/ml
Spiked Amount 50.000		Recovery =	79.68%
12) S 1-chlorooctadecane (S...	12.608	4975070	39.440 ug/ml
Spiked Amount 50.000		Recovery =	78.88%
Target Compounds			
6) T n-Tetradecane (C14)	7.917	185879	1.459 ug/ml
15) T n-Hexacosane (C26)	15.468	141975	1.138 ug/ml
16) T n-Octacosane (C28)	16.413	253126	1.894 ug/ml
17) T n-Tricontane (C30)	17.295	371372	2.531 ug/ml
18) T n-Dotriacontane (C32)	18.124	317859	2.366 ug/ml
19) T n-Tetratriacontane (C34)	18.902	330760	2.908 ug/ml
20) T n-Hexatriacontane (C36)	19.640	73773	0.765 ug/ml
21) T n-Octatriacontane (C38)	20.341	50071	0.545 ug/ml

(f)=RT Delta > 1/2 Window

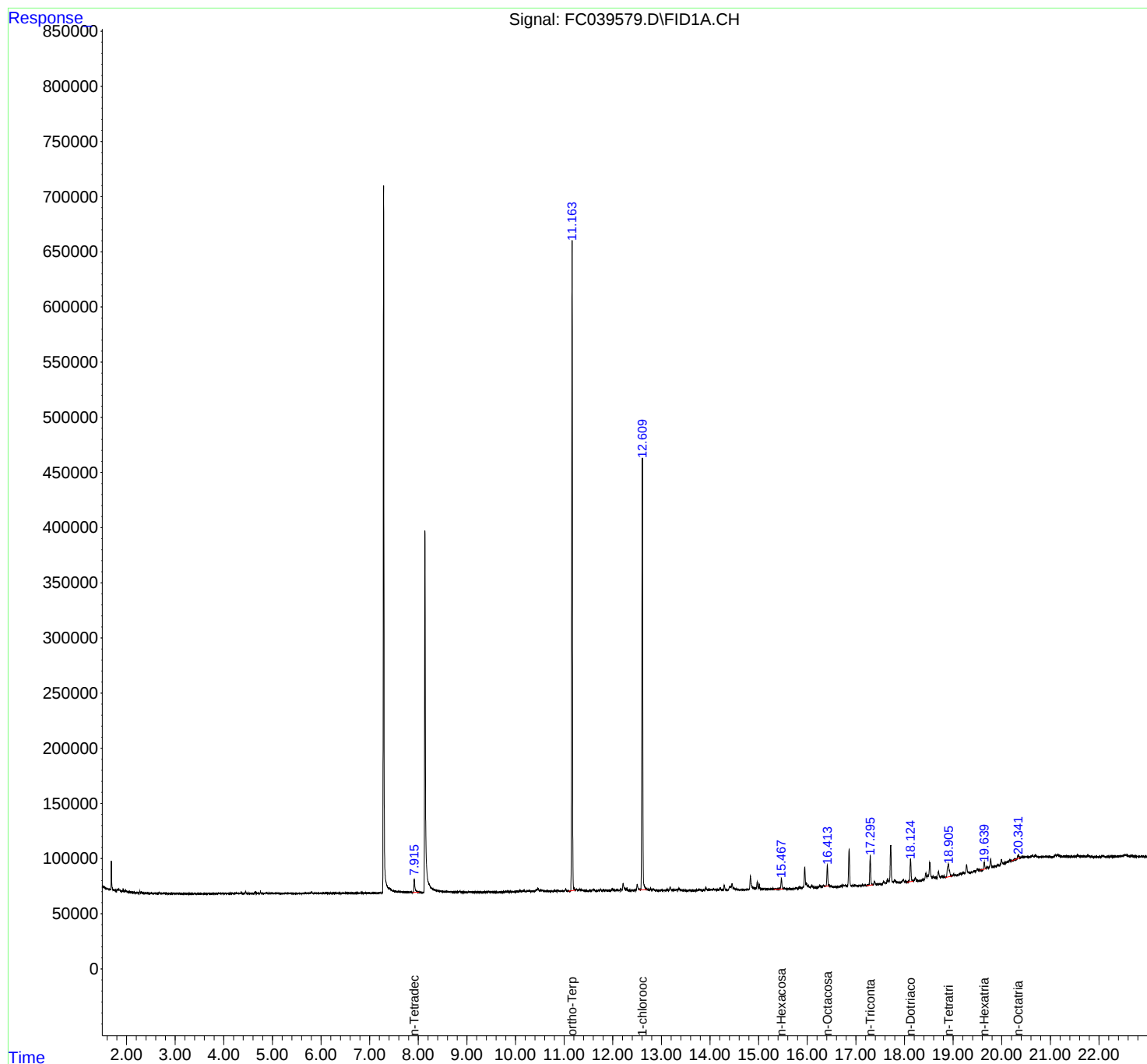
(m)=manual int.

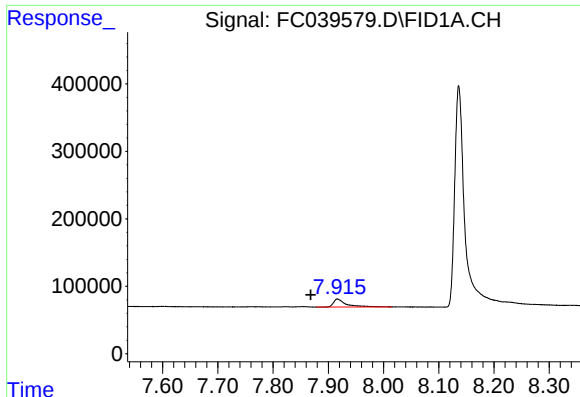
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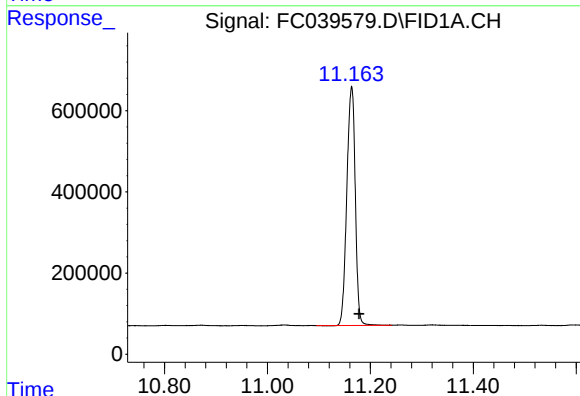




#6 n-Tetradecane (C14)

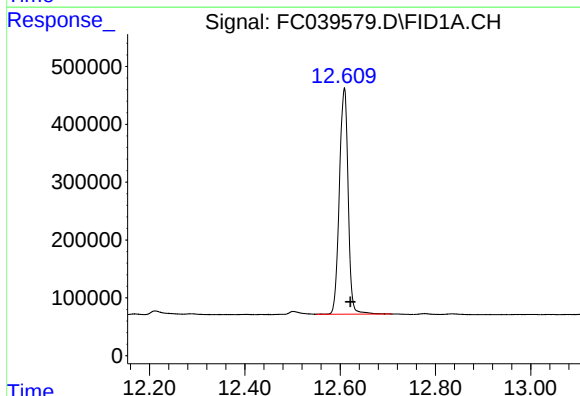
R.T.: 7.917 min
Delta R.T.: 0.049 min
Response: 185879
Conc: 1.46 ug/ml

Instrument :
FID_C
ClientSampleId :
A0C12-2-1.5-2.0



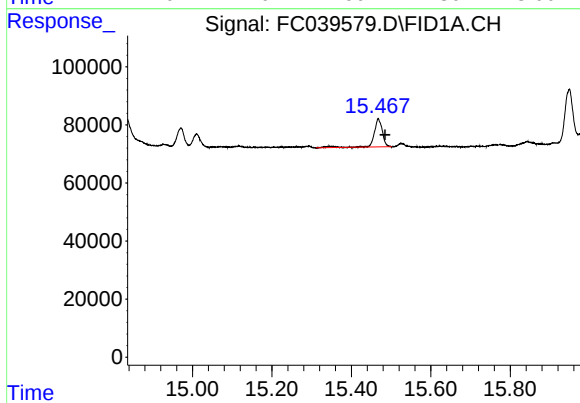
#9 ortho-Terphenyl (SURR)

R.T.: 11.163 min
Delta R.T.: -0.014 min
Response: 6700745
Conc: 39.84 ug/ml



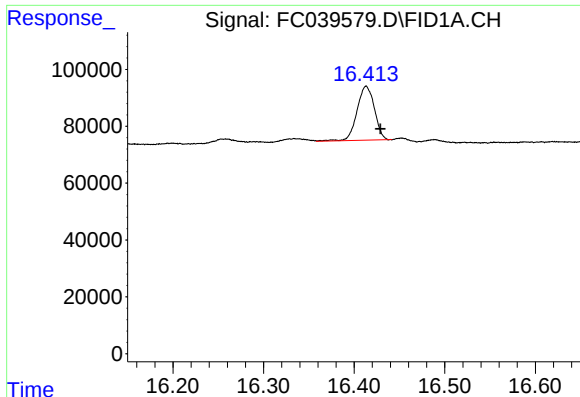
#12 1-chlorooctadecane (SURR)

R.T.: 12.608 min
Delta R.T.: -0.013 min
Response: 4975070
Conc: 39.44 ug/ml



#15 n-Hexacosane (C26)

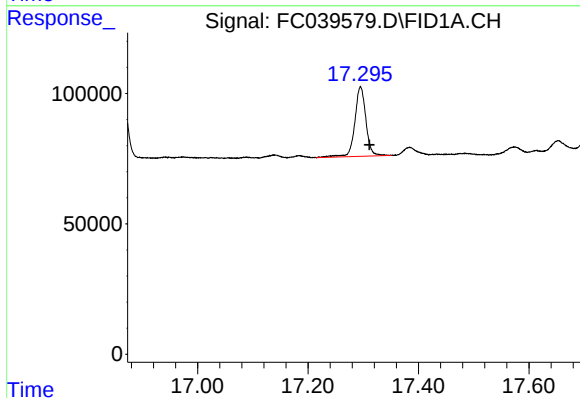
R.T.: 15.468 min
Delta R.T.: -0.017 min
Response: 141975
Conc: 1.14 ug/ml



#16 n-Octacosane (C28)

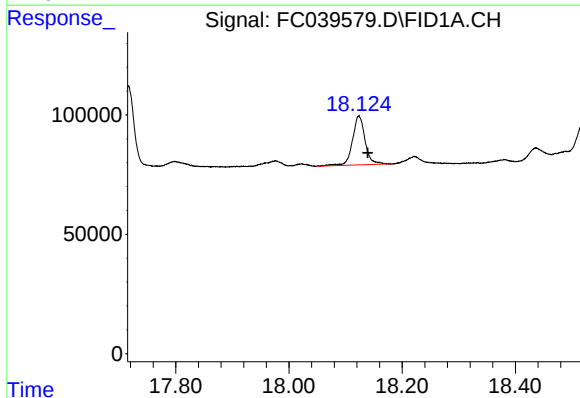
R.T.: 16.413 min
Delta R.T.: -0.015 min
Response: 253126
Conc: 1.89 ug/ml

Instrument :
FID_C
ClientSampleId :
A0C12-2-1.5-2.0



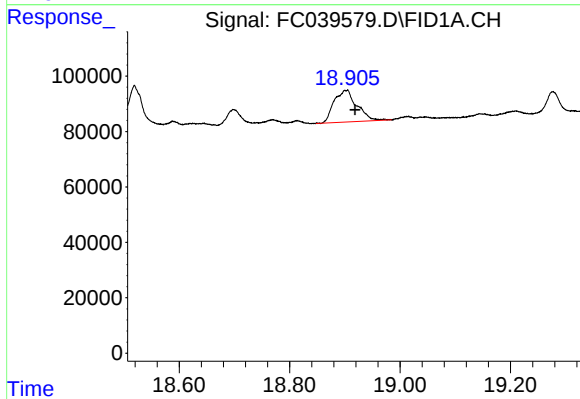
#17 n-Tricontane (C30)

R.T.: 17.295 min
Delta R.T.: -0.016 min
Response: 371372
Conc: 2.53 ug/ml



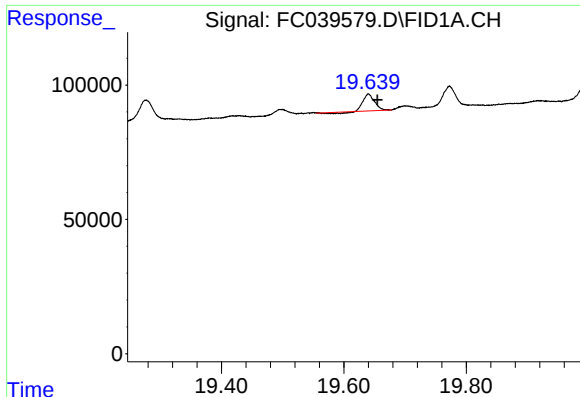
#18 n-Dotriacontane (C32)

R.T.: 18.124 min
Delta R.T.: -0.015 min
Response: 317859
Conc: 2.37 ug/ml



#19 n-Tetratriacontane (C34)

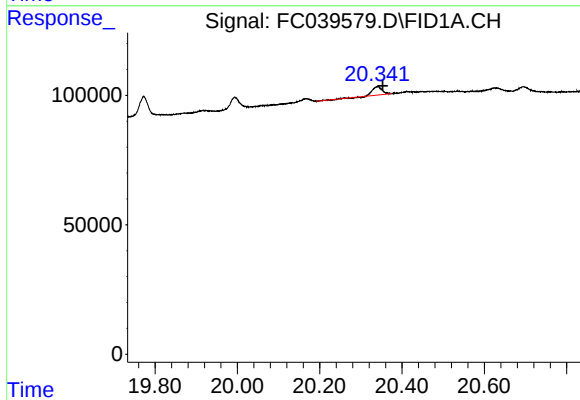
R.T.: 18.902 min
Delta R.T.: -0.016 min
Response: 330760
Conc: 2.91 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.640 min
Delta R.T.: -0.015 min
Response: 73773
Conc: 0.76 ug/ml

Instrument :
FID_C
ClientSampleId :
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#21 n-Octatriacontane (C38)

R.T.: 20.341 min
Delta R.T.: -0.012 min
Response: 50071
Conc: 0.55 ug/ml