

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
 Data File : FC039515.D
 Signal(s) : FID1A.CH
 Acq On : 01 Mar 2019 11:08
 Operator : AJ\SJ
 Sample : K1628-03RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 A0C6-1-0.5-1.0

Integration File: autoint1.e
 Quant Time: Mar 01 23:22:48 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)	11.167	4145817	24.648 ug/ml
Spiked Amount 50.000		Recovery =	49.30%
12) S 1-chlorooctadecane (S...	12.612	3018016	23.926 ug/ml
Spiked Amount 50.000		Recovery =	47.85%
Target Compounds			
6) T n-Tetradecane (C14)	7.919f	108132	0.849 ug/ml
16) T n-Octacosane (C28)	16.418	92332	0.691 ug/ml
17) T n-Tricontane (C30)	17.299	131005	0.893 ug/ml
18) T n-Dotriacontane (C32)	18.129	65838	0.490 ug/ml
19) T n-Tetratriacontane (C34)	18.907	104833	0.922 ug/ml
20) T n-Hexatriacontane (C36)	19.649	683599	7.088 ug/ml
21) T n-Octatriacontane (C38)	20.378	3339214	36.368 ug/ml
22) T n-Tetracontane (C40)	21.161	563514	6.209 ug/ml

(f)=RT Delta > 1/2 Window

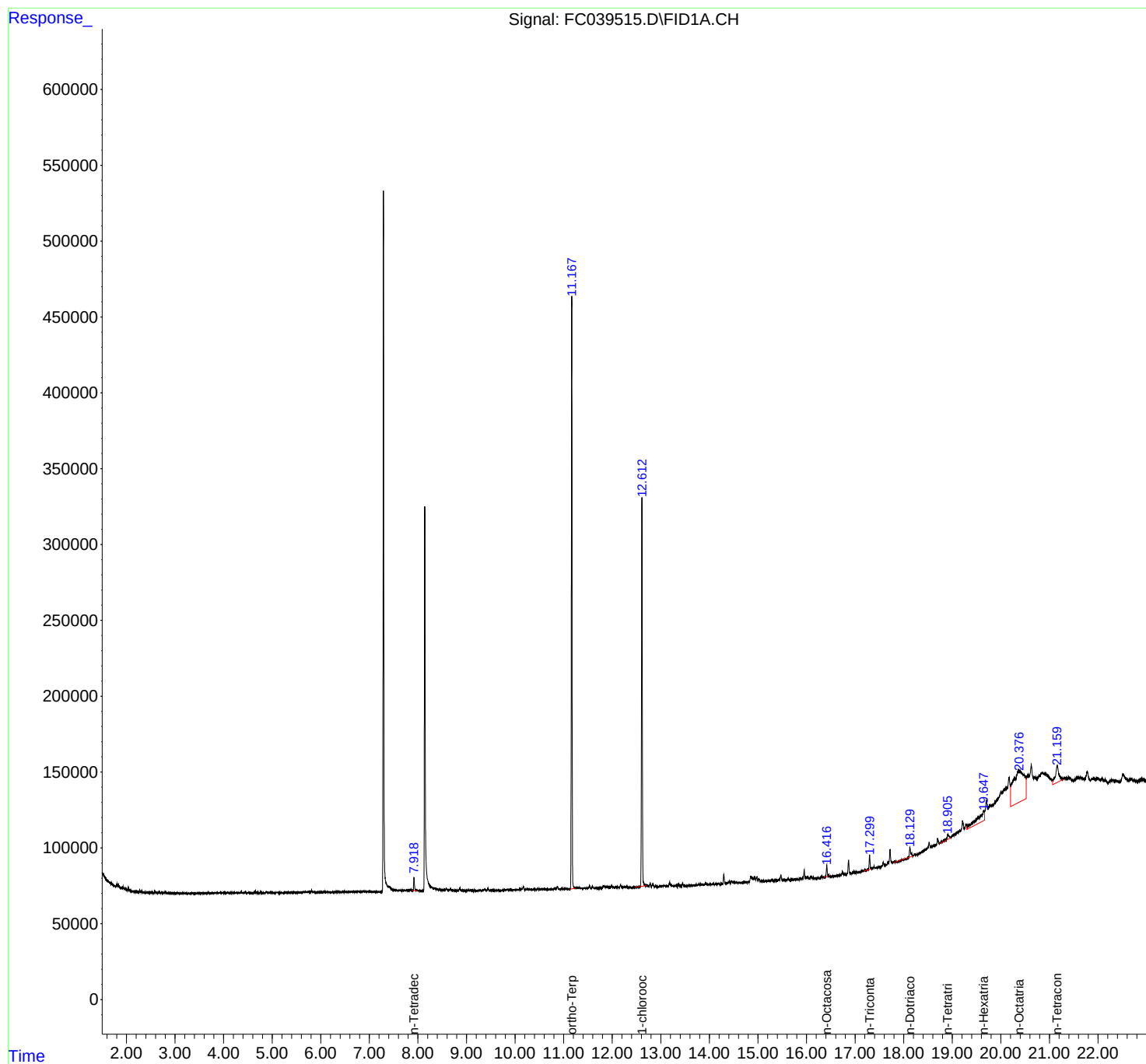
(m)=manual int.

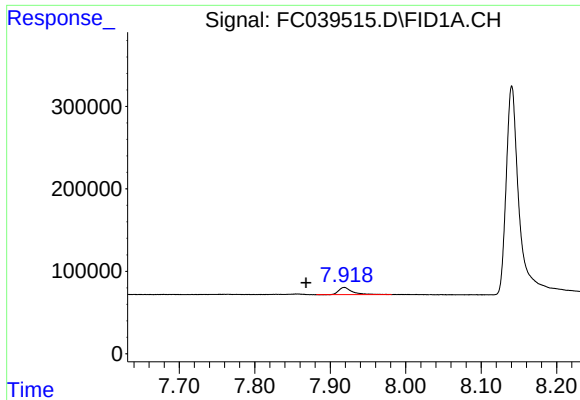
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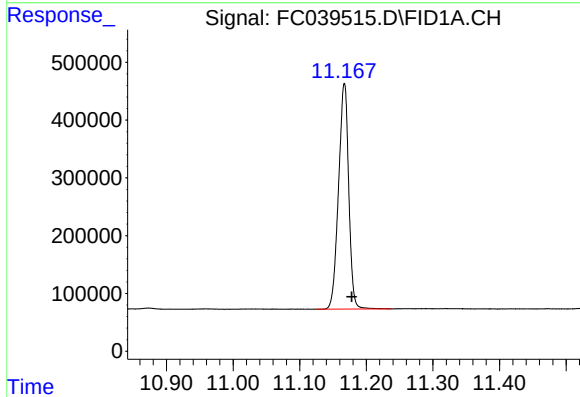




#6 n-Tetradecane (C14)

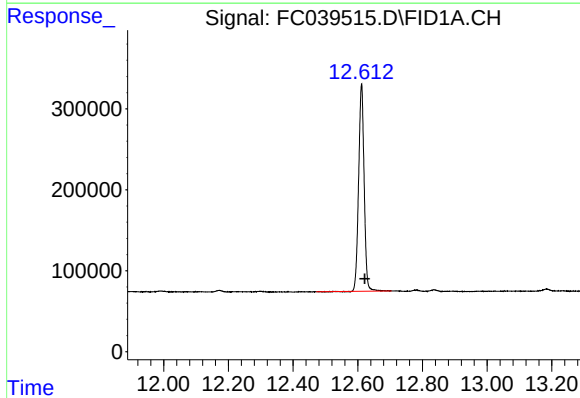
R.T.: 7.919 min
Delta R.T.: 0.051 min
Response: 108132
Conc: 0.85 ug/ml

Instrument :
FID_C
ClientSampleId :
A0C6-1-0.5-1.0



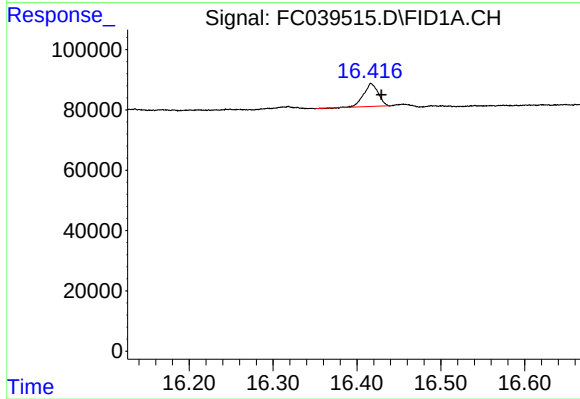
#9 ortho-Terphenyl (SURR)

R.T.: 11.167 min
Delta R.T.: -0.011 min
Response: 4145817
Conc: 24.65 ug/ml



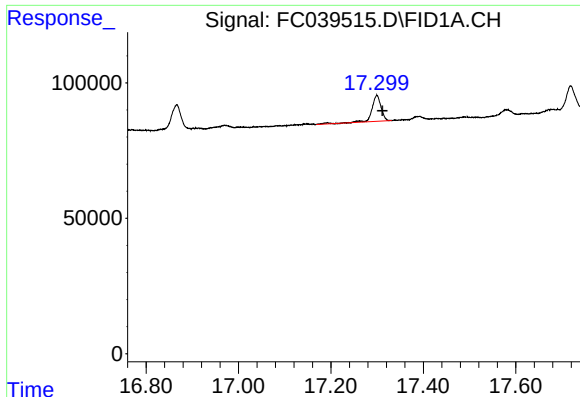
#12 1-chlorooctadecane (SURR)

R.T.: 12.612 min
Delta R.T.: -0.010 min
Response: 3018016
Conc: 23.93 ug/ml



#16 n-Octacosane (C28)

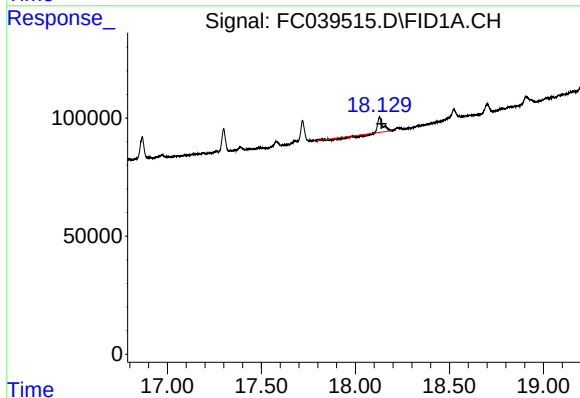
R.T.: 16.418 min
Delta R.T.: -0.011 min
Response: 92332
Conc: 0.69 ug/ml



#17 n-Tricontane (C30)

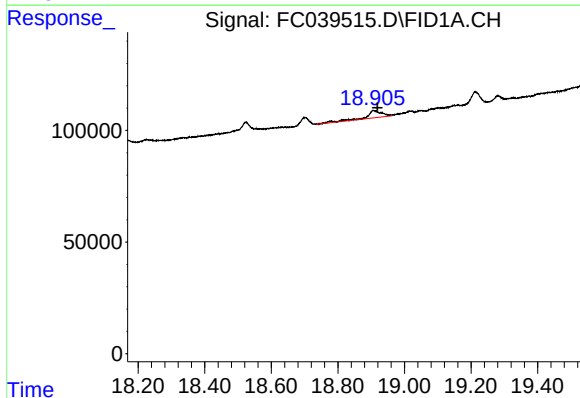
R.T.: 17.299 min
Delta R.T.: -0.012 min
Response: 131005
Conc: 0.89 ug/ml

Instrument :
FID_C
ClientSampleId :
A0C6-1-0.5-1.0



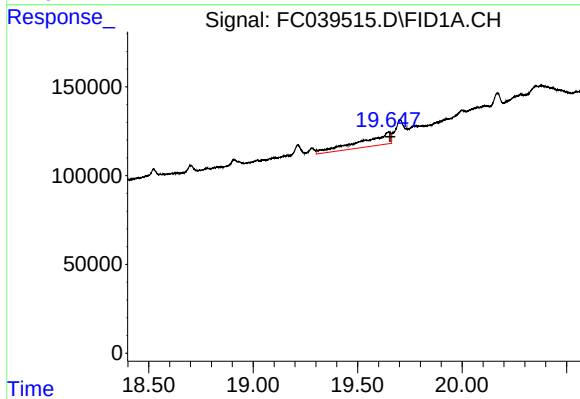
#18 n-Dotriacontane (C32)

R.T.: 18.129 min
Delta R.T.: -0.010 min
Response: 65838
Conc: 0.49 ug/ml



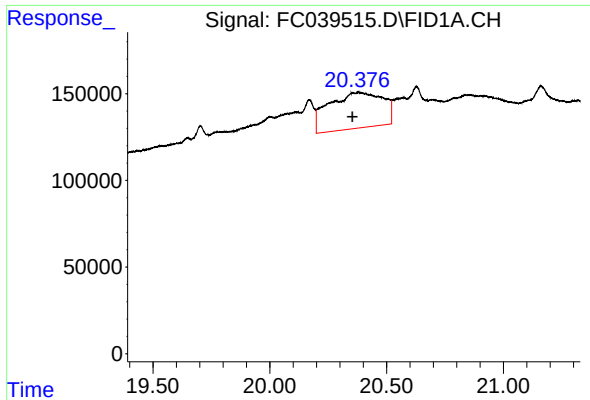
#19 n-Tetratriacontane (C34)

R.T.: 18.907 min
Delta R.T.: -0.011 min
Response: 104833
Conc: 0.92 ug/ml



#20 n-Hexatriacontane (C36)

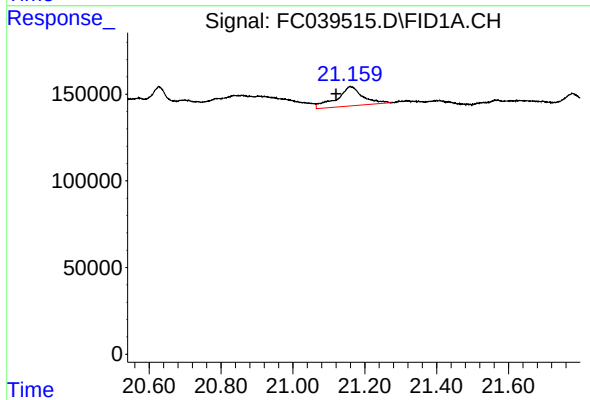
R.T.: 19.649 min
Delta R.T.: -0.006 min
Response: 683599
Conc: 7.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.378 min
Delta R.T.: 0.025 min
Response: 3339214
Conc: 36.37 ug/ml

Instrument :
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ClientSampleId :
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#22 n-Tetracontane (C40)

R.T.: 21.161 min
Delta R.T.: 0.041 min
Response: 563514
Conc: 6.21 ug/ml