

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
 Data File : FC039538.D
 Signal(s) : FID1A.CH
 Acq On : 02 Mar 2019 00:41
 Operator : AJ\SJ
 Sample : K1675-40
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 Z-3-14-A

Integration File: autoint1.e
 Quant Time: Mar 02 04:16:36 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)	11.164	3358869	19.969 ug/ml
Spiked Amount 50.000		Recovery =	39.94%
12) S 1-chlorooctadecane (S...	12.609	2599719	20.609 ug/ml
Spiked Amount 50.000		Recovery =	41.22%
Target Compounds			
6) T n-Tetradecane (C14)	7.919f	70142	0.551 ug/ml
10) T n-Eicosane (C20)	12.199	1077990	8.267 ug/ml
13) T n-Docosane (C22)	13.355	230390	1.829 ug/ml
14) T n-Tetracosane (C24)	14.402f	751016	6.009 ug/ml
15) T n-Hexacosane (C26)	15.469	114601	0.919 ug/ml
16) T n-Octacosane (C28)	16.400	359874	2.693 ug/ml
17) T n-Tricontane (C30)	17.298	240758	1.641 ug/ml
18) T n-Dotriacontane (C32)	18.124	131339	0.978 ug/ml
19) T n-Tetratriacontane (C34)	18.906	241777	2.126 ug/ml
20) T n-Hexatriacontane (C36)	19.650	177077	1.836 ug/ml
21) T n-Octatriacontane (C38)	20.341	153237	1.669 ug/ml

(f)=RT Delta > 1/2 Window

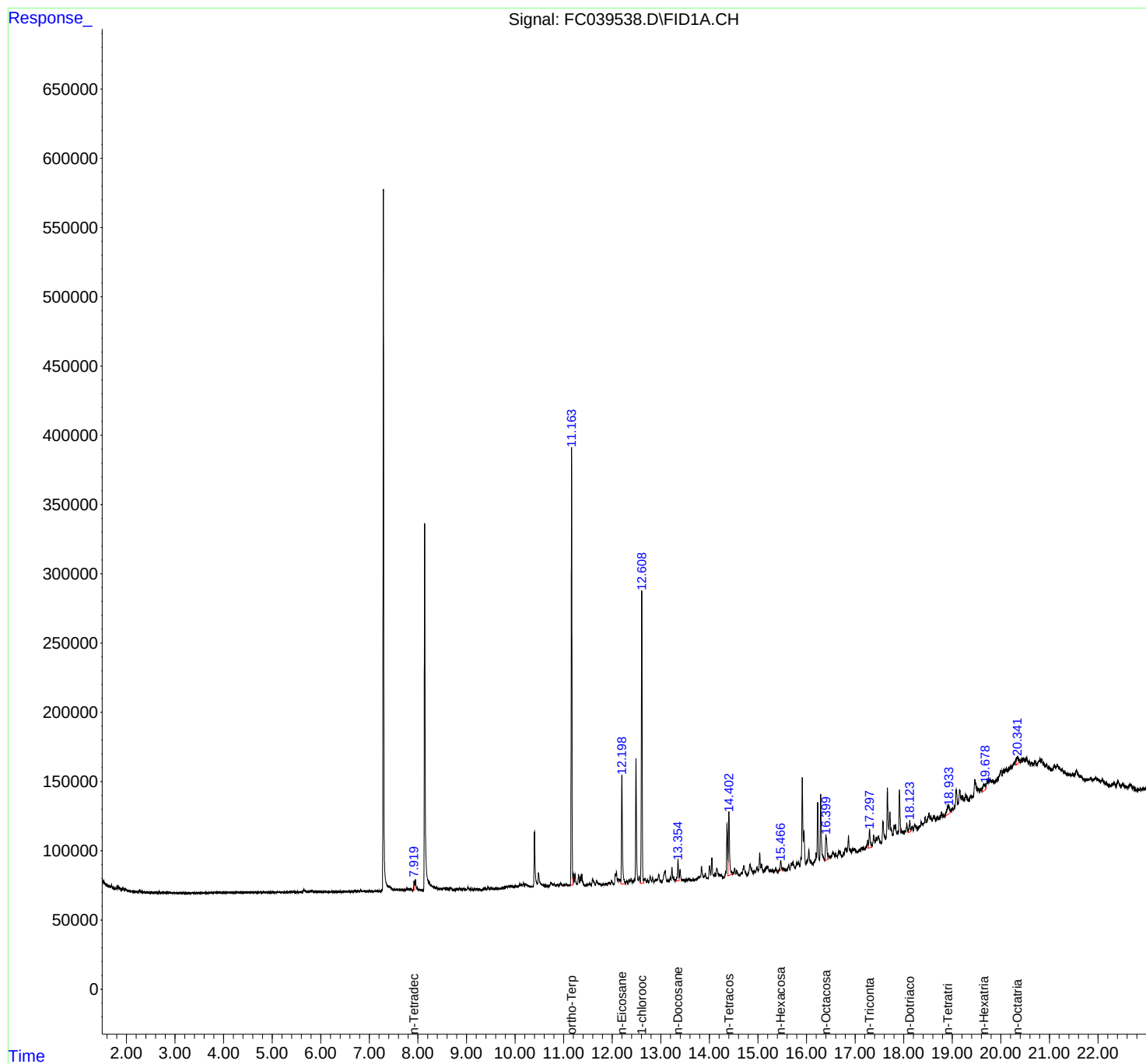
(m)=manual int.

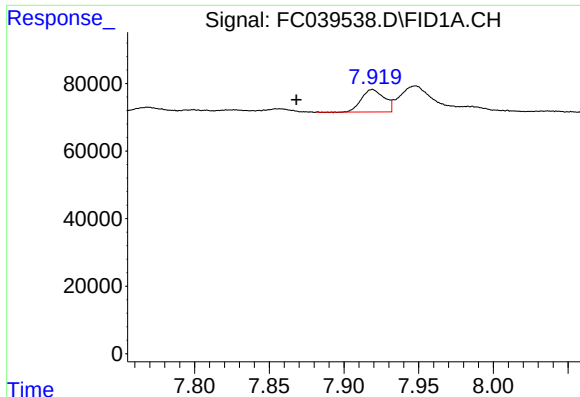
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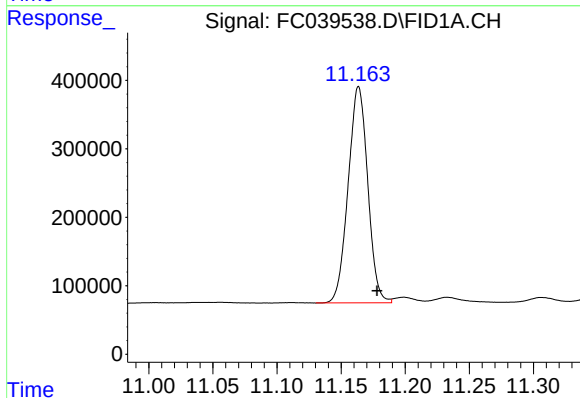




#6 n-Tetradecane (C14)

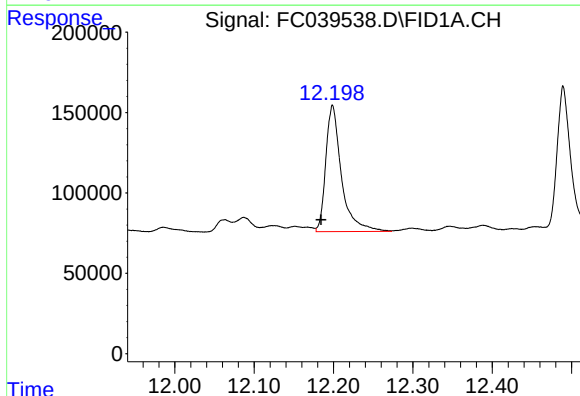
R.T.: 7.919 min
Delta R.T.: 0.051 min
Response: 70142
Conc: 0.55 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-14-A



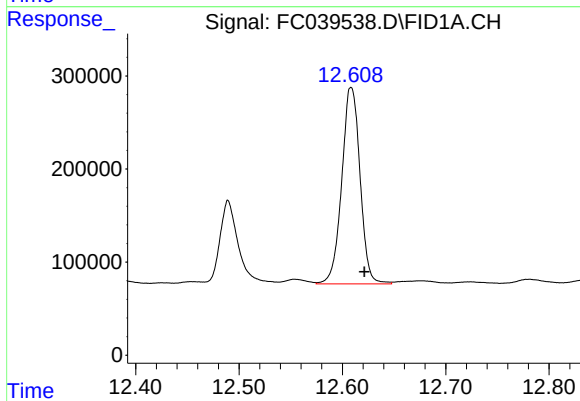
#9 ortho-Terphenyl (SURR)

R.T.: 11.164 min
Delta R.T.: -0.014 min
Response: 3358869
Conc: 19.97 ug/ml



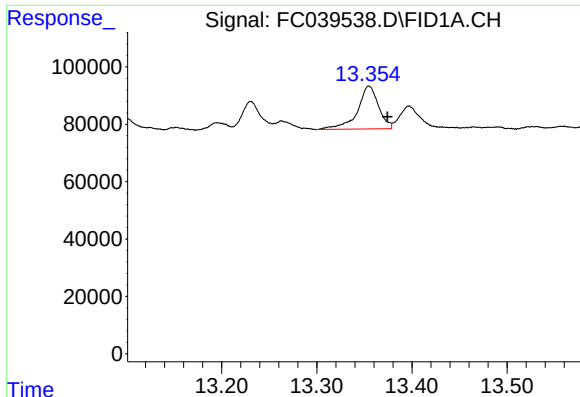
#10 n-Eicosane (C20)

R.T.: 12.199 min
Delta R.T.: 0.014 min
Response: 1077990
Conc: 8.27 ug/ml



#12 1-chlorooctadecane (SURR)

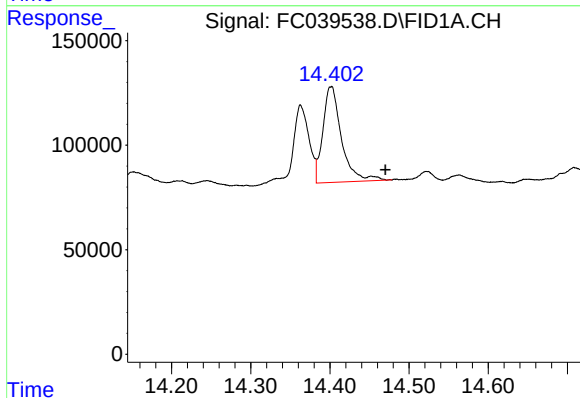
R.T.: 12.609 min
Delta R.T.: -0.013 min
Response: 2599719
Conc: 20.61 ug/ml



#13 n-Docosane (C22)

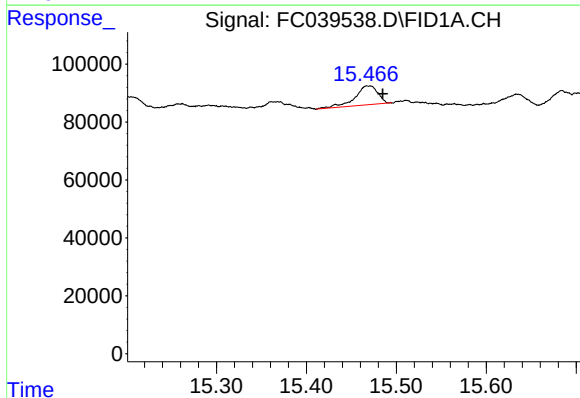
R.T.: 13.355 min
Delta R.T.: -0.019 min
Response: 230390
Conc: 1.83 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-14-A



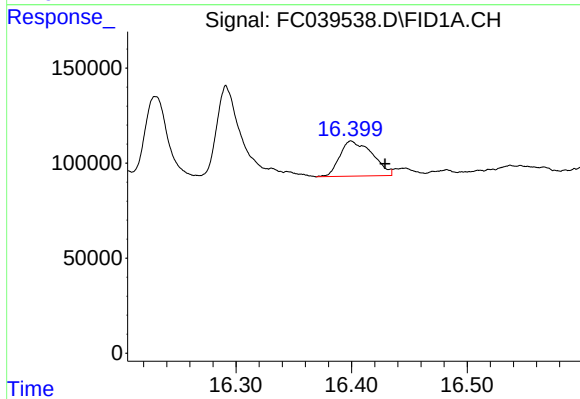
#14 n-Tetracosane (C24)

R.T.: 14.402 min
Delta R.T.: -0.068 min
Response: 751016
Conc: 6.01 ug/ml



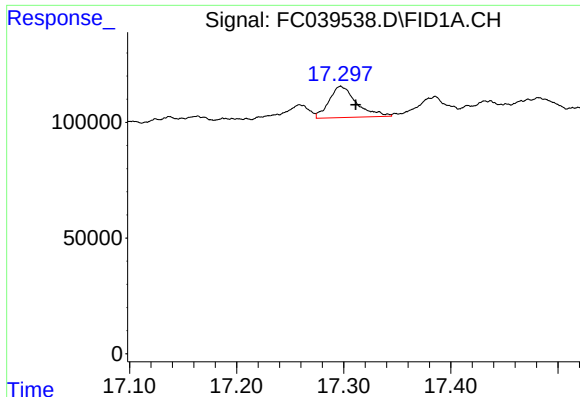
#15 n-Hexacosane (C26)

R.T.: 15.469 min
Delta R.T.: -0.016 min
Response: 114601
Conc: 0.92 ug/ml



#16 n-Octacosane (C28)

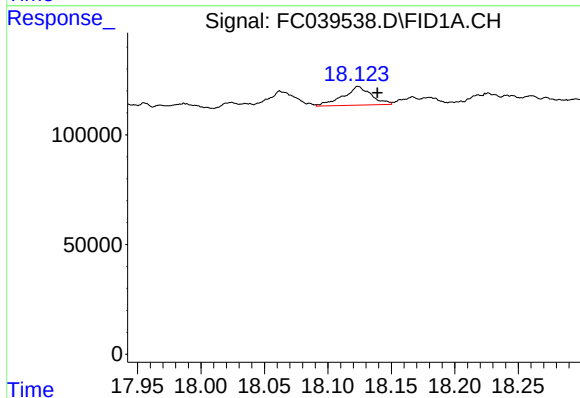
R.T.: 16.400 min
Delta R.T.: -0.029 min
Response: 359874
Conc: 2.69 ug/ml



#17 n-Tricontane (C30)

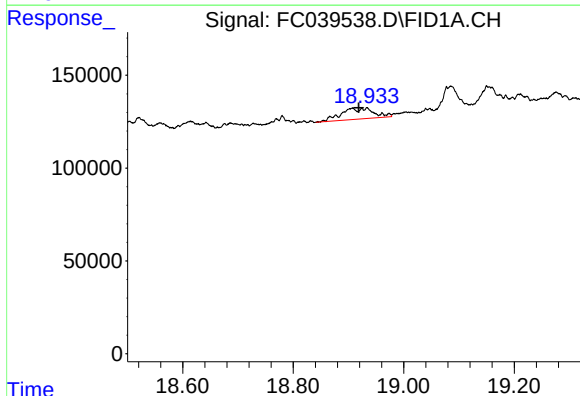
R.T.: 17.298 min
Delta R.T.: -0.014 min
Response: 240758
Conc: 1.64 ug/ml

Instrument :
FID_C
ClientSampleId :
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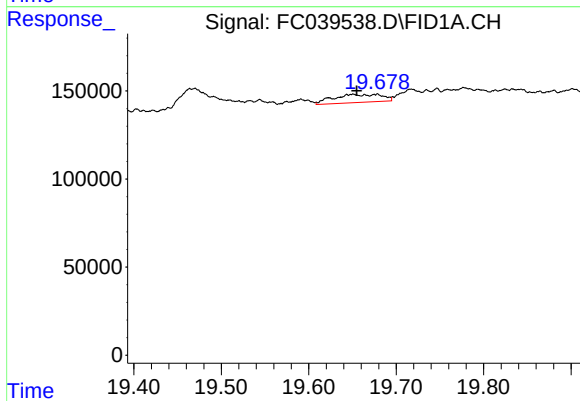
#18 n-Dotriacontane (C32)

R.T.: 18.124 min
Delta R.T.: -0.015 min
Response: 131339
Conc: 0.98 ug/ml



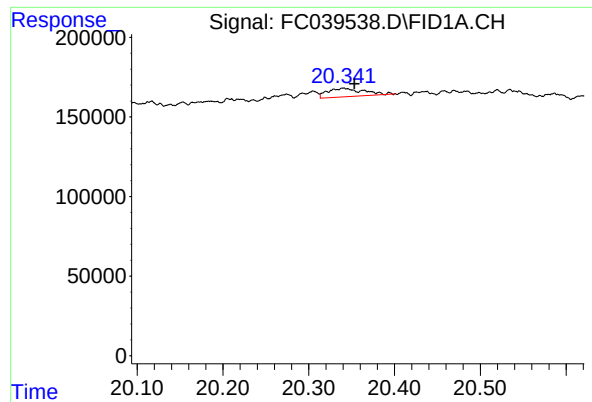
#19 n-Tetratriacontane (C34)

R.T.: 18.906 min
Delta R.T.: -0.013 min
Response: 241777
Conc: 2.13 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.650 min
Delta R.T.: -0.005 min
Response: 177077
Conc: 1.84 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.341 min
Delta R.T.: -0.012 min
Response: 153237
Conc: 1.67 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-14-A