

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
 Data File : FC039531.D
 Signal(s) : FID1A.CH
 Acq On : 01 Mar 2019 20:33
 Operator : AJ\SJ
 Sample : K1675-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 Z-3-2-B

Integration File: autoint1.e
 Quant Time: Mar 01 23:26:35 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	5056691	30.063 ug/ml
Spiked Amount 50.000		Recovery =	60.13%
12) S 1-chlorooctadecane (S...	12.607	3817631	30.265 ug/ml
Spiked Amount 50.000		Recovery =	60.53%
Target Compounds			
6) T n-Tetradecane (C14)	7.918	150288	1.180 ug/ml
10) T n-Eicosane (C20)	12.195	1845715	14.155 ug/ml
13) T n-Docosane (C22)	13.355	165177	1.311 ug/ml
14) T n-Tetracosane (C24)	14.401f	931310	7.451 ug/ml
15) T n-Hexacosane (C26)	15.469	152507	1.223 ug/ml
16) T n-Octacosane (C28)	16.406	305419	2.285 ug/ml
17) T n-Tricontane (C30)	17.298	227265	1.549 ug/ml
18) T n-Dotriacontane (C32)	18.124	138044	1.028 ug/ml
21) T n-Octatriacontane (C38)	20.345	238135	2.594 ug/ml

(f)=RT Delta > 1/2 Window

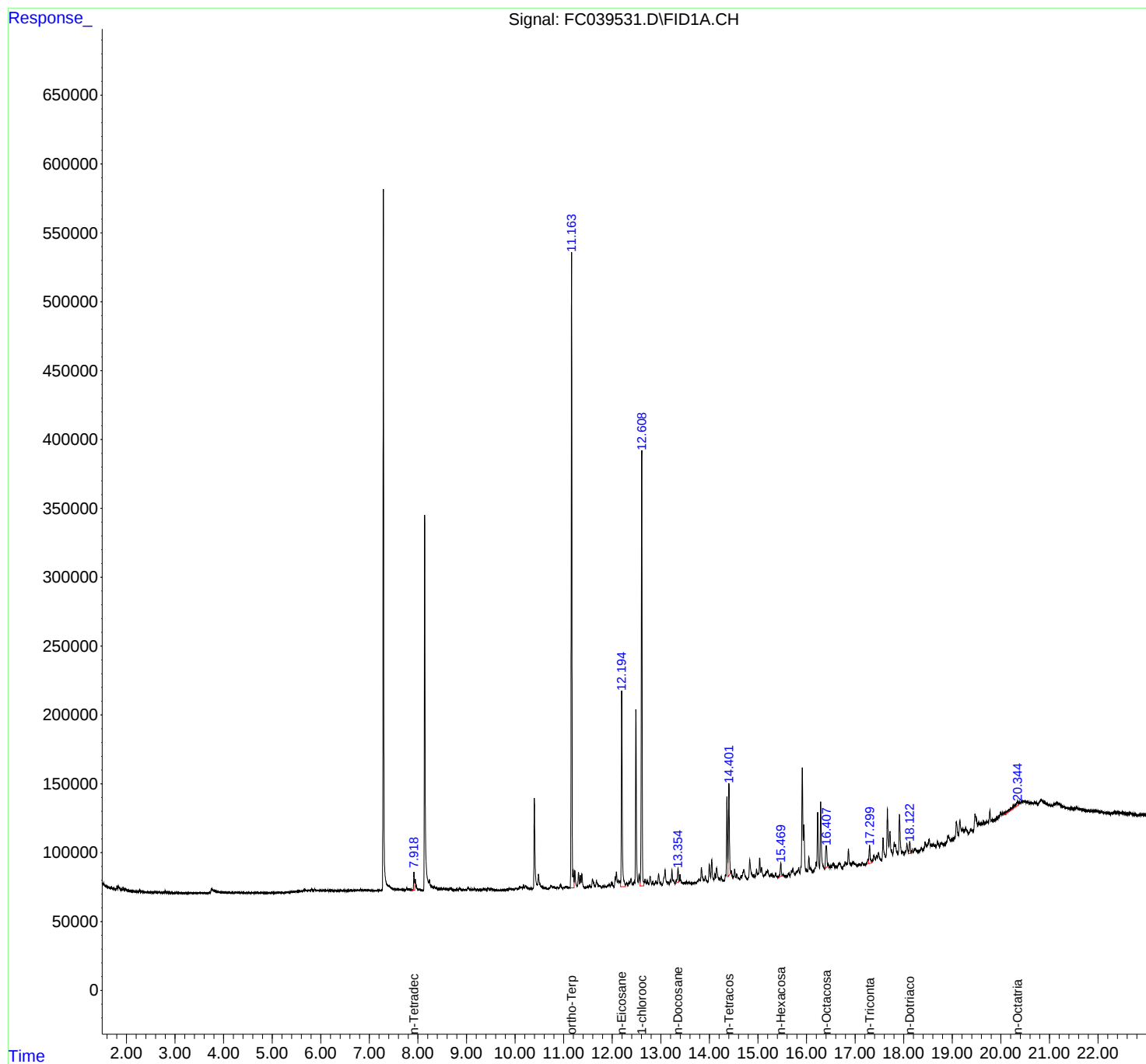
(m)=manual int.

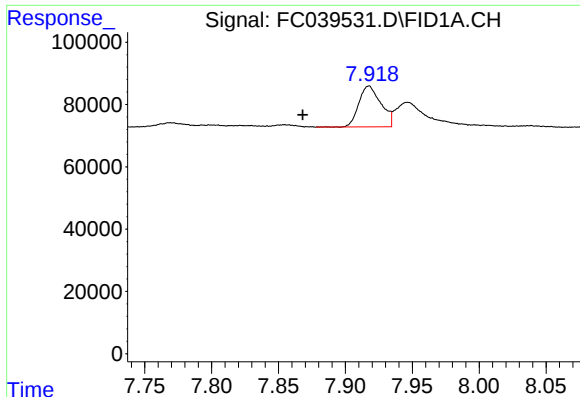
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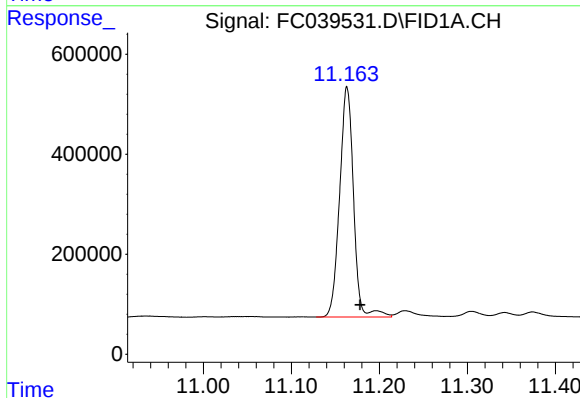




#6 n-Tetradecane (C14)

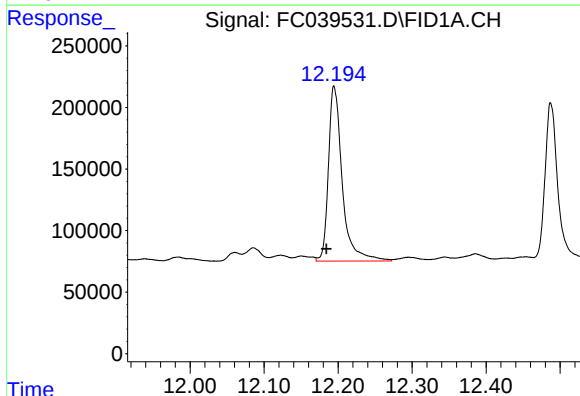
R.T.: 7.918 min
Delta R.T.: 0.050 min
Response: 150288
Conc: 1.18 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-2-B



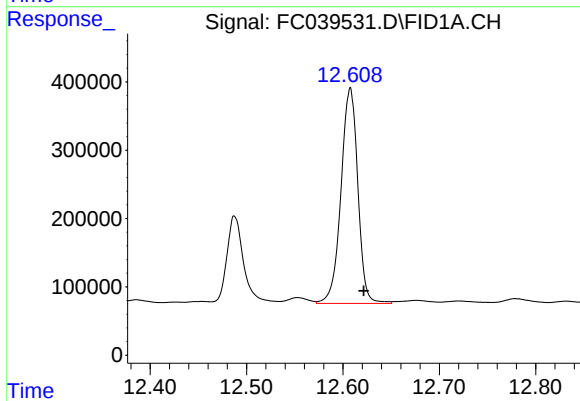
#9 ortho-Terphenyl (SURR)

R.T.: 11.163 min
Delta R.T.: -0.015 min
Response: 5056691
Conc: 30.06 ug/ml



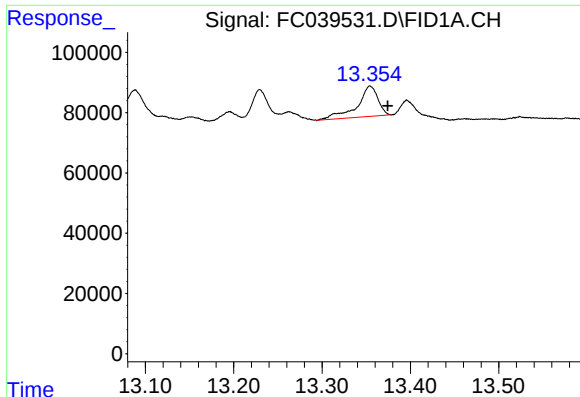
#10 n-Eicosane (C20)

R.T.: 12.195 min
Delta R.T.: 0.011 min
Response: 1845715
Conc: 14.15 ug/ml



#12 1-chlorooctadecane (SURR)

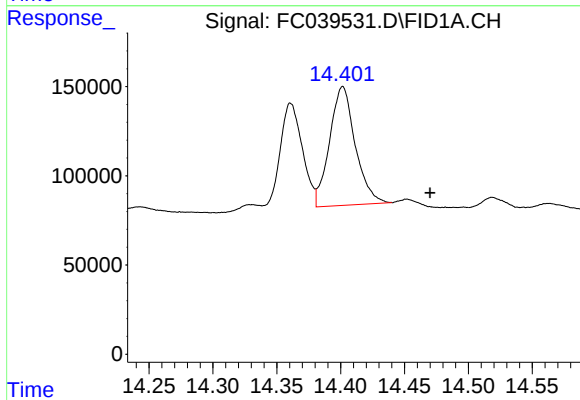
R.T.: 12.607 min
Delta R.T.: -0.014 min
Response: 3817631
Conc: 30.26 ug/ml



#13 n-Docosane (C22)

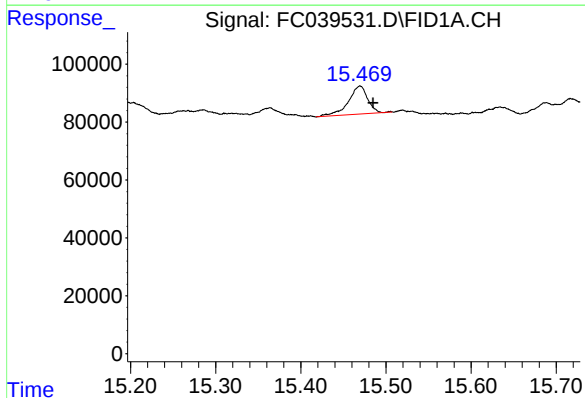
R.T.: 13.355 min
Delta R.T.: -0.020 min
Response: 165177
Conc: 1.31 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-2-B



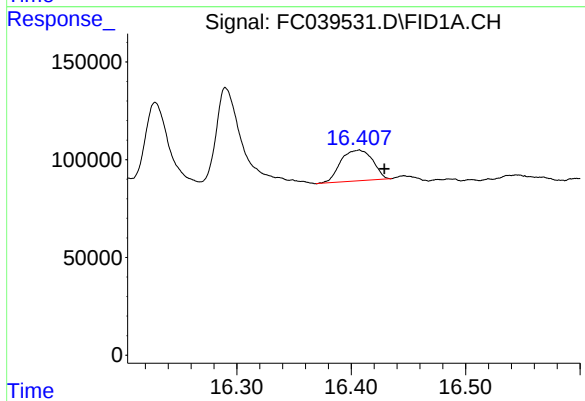
#14 n-Tetracosane (C24)

R.T.: 14.401 min
Delta R.T.: -0.069 min
Response: 931310
Conc: 7.45 ug/ml



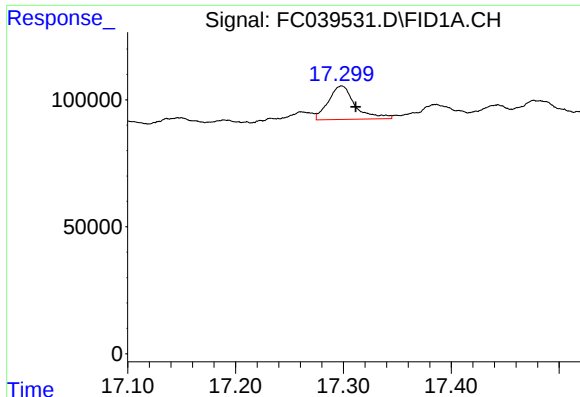
#15 n-Hexacosane (C26)

R.T.: 15.469 min
Delta R.T.: -0.016 min
Response: 152507
Conc: 1.22 ug/ml



#16 n-Octacosane (C28)

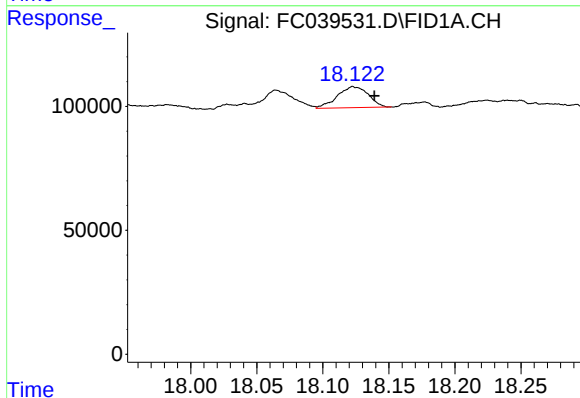
R.T.: 16.406 min
Delta R.T.: -0.023 min
Response: 305419
Conc: 2.29 ug/ml



#17 n-Tricontane (C30)

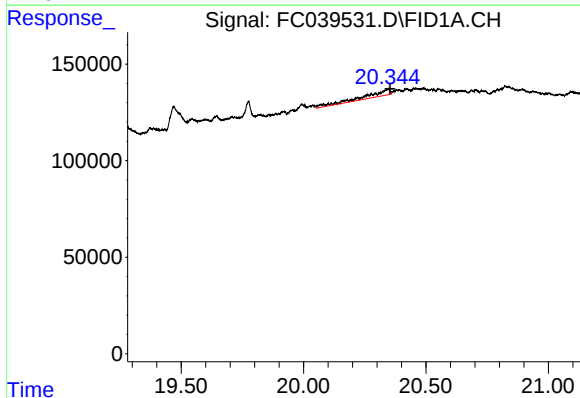
R.T.: 17.298 min
Delta R.T.: -0.013 min
Response: 227265
Conc: 1.55 ug/ml

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#18 n-Dotriacontane (C32)

R.T.: 18.124 min
Delta R.T.: -0.015 min
Response: 138044
Conc: 1.03 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.345 min
Delta R.T.: -0.008 min
Response: 238135
Conc: 2.59 ug/ml