

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
 Data File : FC039518.D
 Signal(s) : FID1A.CH
 Acq On : 01 Mar 2019 12:53
 Operator : AJ\SJ
 Sample : K1652-12RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 COMP-DAY-2RE

Integration File: autoint1.e
 Quant Time: Mar 01 23:23:30 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	2804953	16.676 ug/ml
Spiked Amount 50.000		Recovery =	33.35%
12) S 1-chlorooctadecane (S...	12.609	2081774	16.503 ug/ml
Spiked Amount 50.000		Recovery =	33.01%
Target Compounds			
6) T n-Tetradecane (C14)	7.918	34960	0.274 ug/ml
10) T n-Eicosane (C20)	12.199	1098416	8.424 ug/ml
13) T n-Docosane (C22)	13.358	101329	0.804 ug/ml
14) T n-Tetracosane (C24)	14.406f	718873	5.752 ug/ml
15) T n-Hexacosane (C26)	15.473	178597	1.432 ug/ml
16) T n-Octacosane (C28)	16.415	577224	4.319 ug/ml
17) T n-Tricontane (C30)	17.299	635900	4.333 ug/ml
18) T n-Dotriacontane (C32)	18.128	531090	3.953 ug/ml
19) T n-Tetratriacontane (C34)	18.911	564787	4.965 ug/ml
20) T n-Hexatriacontane (C36)	19.642	204151	2.117 ug/ml
21) T n-Octatriacontane (C38)	20.342	842430	9.175 ug/ml

(f)=RT Delta > 1/2 Window

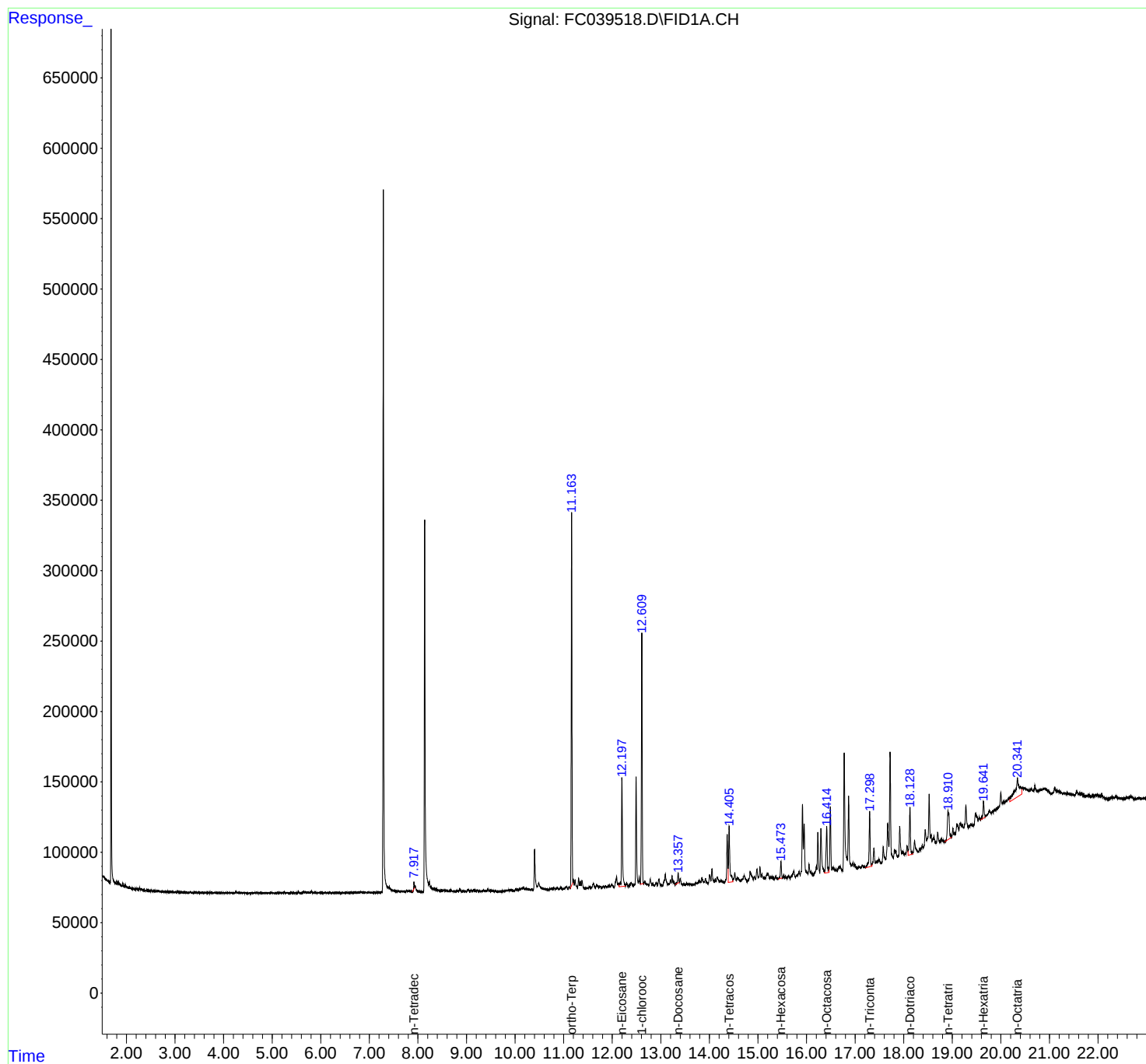
(m)=manual int.

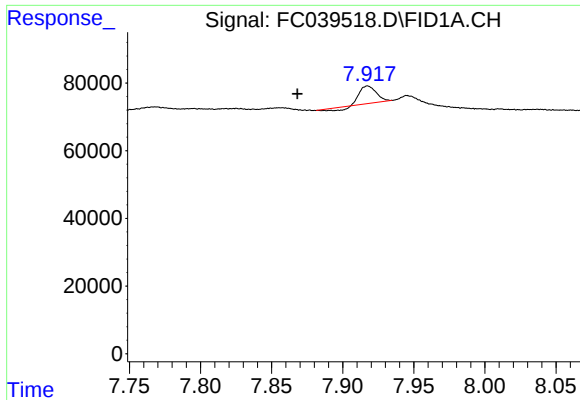
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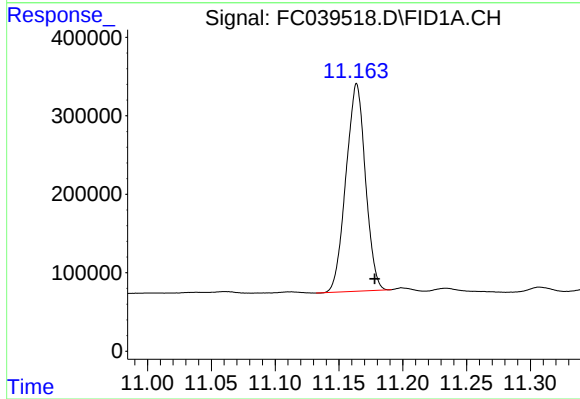




#6 n-Tetradecane (C14)

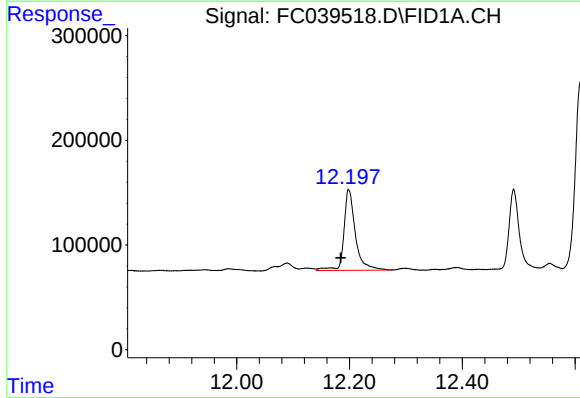
R.T.: 7.918 min
Delta R.T.: 0.050 min
Response: 34960
Conc: 0.27 ug/ml

Instrument :
FID_C
ClientSampleId :
COMP-DAY-2RE



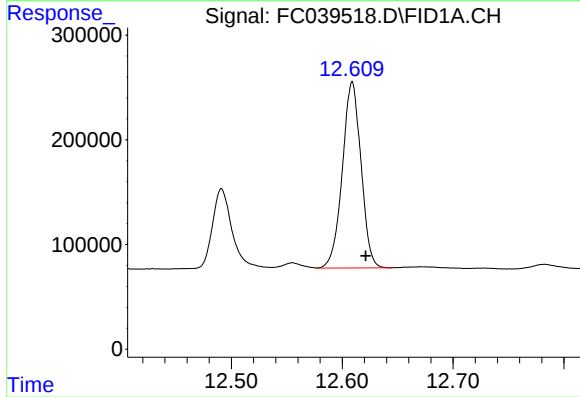
#9 ortho-Terphenyl (SURR)

R.T.: 11.164 min
Delta R.T.: -0.014 min
Response: 2804953
Conc: 16.68 ug/ml



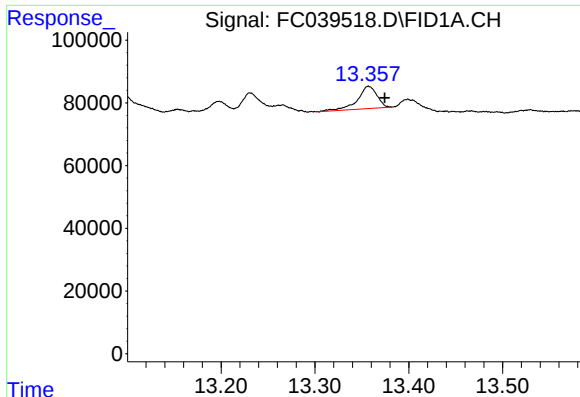
#10 n-Eicosane (C20)

R.T.: 12.199 min
Delta R.T.: 0.015 min
Response: 1098416
Conc: 8.42 ug/ml



#12 1-chlorooctadecane (SURR)

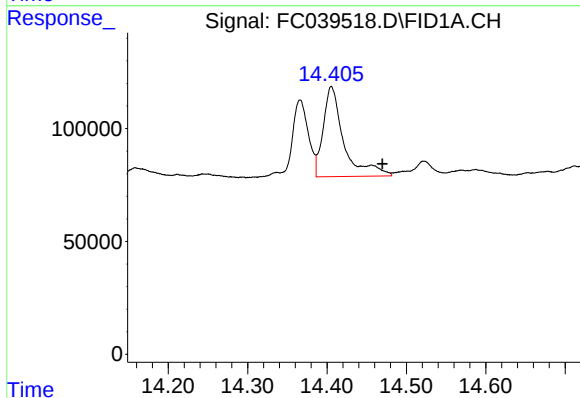
R.T.: 12.609 min
Delta R.T.: -0.012 min
Response: 2081774
Conc: 16.50 ug/ml



#13 n-Docosane (C22)

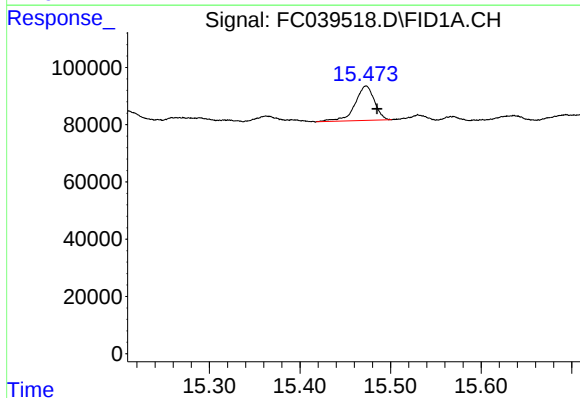
R.T.: 13.358 min
Delta R.T.: -0.017 min
Response: 101329
Conc: 0.80 ug/ml

Instrument :
FID_C
ClientSampleId :
COMP-DAY-2RE



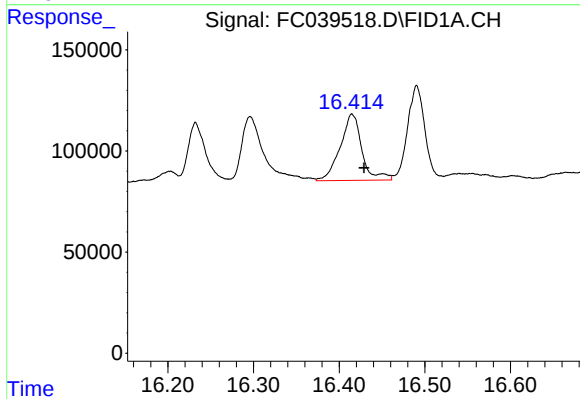
#14 n-Tetracosane (C24)

R.T.: 14.406 min
Delta R.T.: -0.064 min
Response: 718873
Conc: 5.75 ug/ml



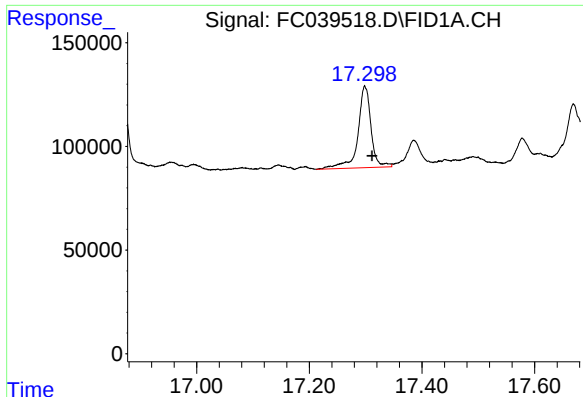
#15 n-Hexacosane (C26)

R.T.: 15.473 min
Delta R.T.: -0.012 min
Response: 178597
Conc: 1.43 ug/ml



#16 n-Octacosane (C28)

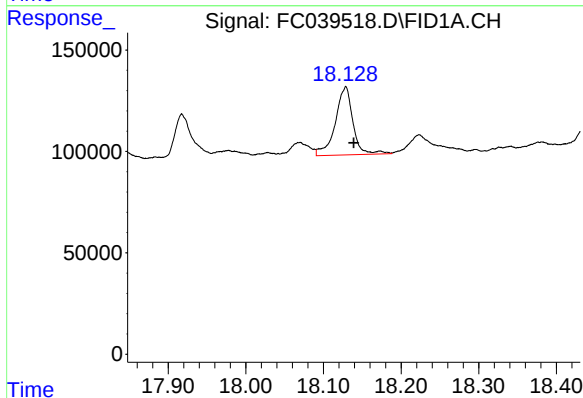
R.T.: 16.415 min
Delta R.T.: -0.014 min
Response: 577224
Conc: 4.32 ug/ml



#17 n-Tricontane (C30)

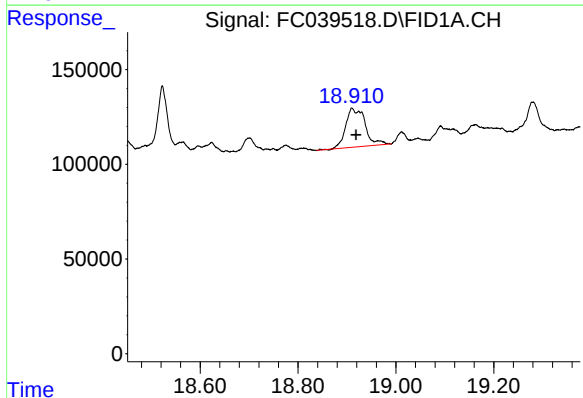
R.T.: 17.299 min
Delta R.T.: -0.012 min
Response: 635900
Conc: 4.33 ug/ml

Instrument :
FID_C
ClientSampleId :
COMP-DAY-2RE



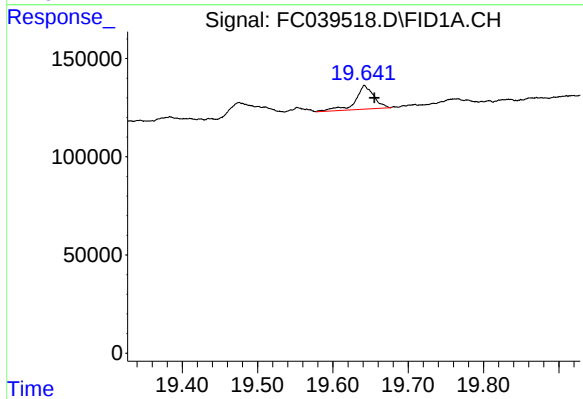
#18 n-Dotriacontane (C32)

R.T.: 18.128 min
Delta R.T.: -0.011 min
Response: 531090
Conc: 3.95 ug/ml



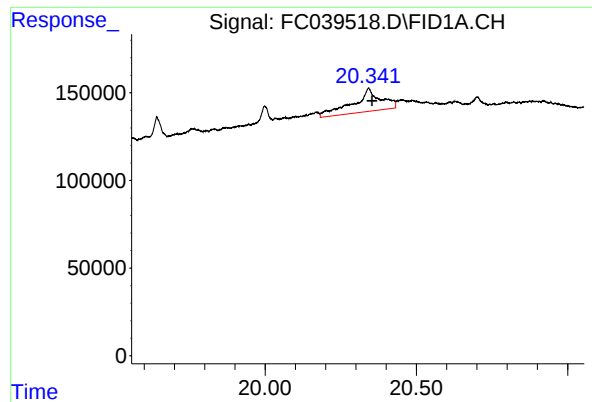
#19 n-Tetratriacontane (C34)

R.T.: 18.911 min
Delta R.T.: -0.008 min
Response: 564787
Conc: 4.97 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.642 min
Delta R.T.: -0.012 min
Response: 204151
Conc: 2.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.342 min
Delta R.T.: -0.011 min
Response: 842430
Conc: 9.18 ug/ml

Instrument :
FID_C
ClientSampleId :
COMP-DAY-2RE