

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030519AL\
 Data File : FC039617.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2019 19:32
 Operator : AJ\SJ
 Sample : K1707-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 S10

Integration File: autoint1.e
 Quant Time: Mar 06 02:16:59 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)	11.157	3570278	21.226 ug/ml
Spiked Amount 50.000		Recovery =	42.45%
12) S 1-chlorooctadecane (S...	12.602	2734431	21.677 ug/ml
Spiked Amount 50.000		Recovery =	43.35%
Target Compounds			
6) T n-Tetradecane (C14)	7.915	171387	1.346 ug/ml
10) T n-Eicosane (C20)	12.194	667047	5.116 ug/ml
13) T n-Docosane (C22)	13.353	95030	0.754 ug/ml
14) T n-Tetracosane (C24)	14.402f	474832	3.799 ug/ml
16) T n-Octacosane (C28)	16.406	137480	1.029 ug/ml
17) T n-Tricontane (C30)	17.293	127966	0.872 ug/ml
20) T n-Hexatriacontane (C36)	19.638	61379	0.636 ug/ml
21) T n-Octatriacontane (C38)	20.340	211892	2.308 ug/ml

(f)=RT Delta > 1/2 Window

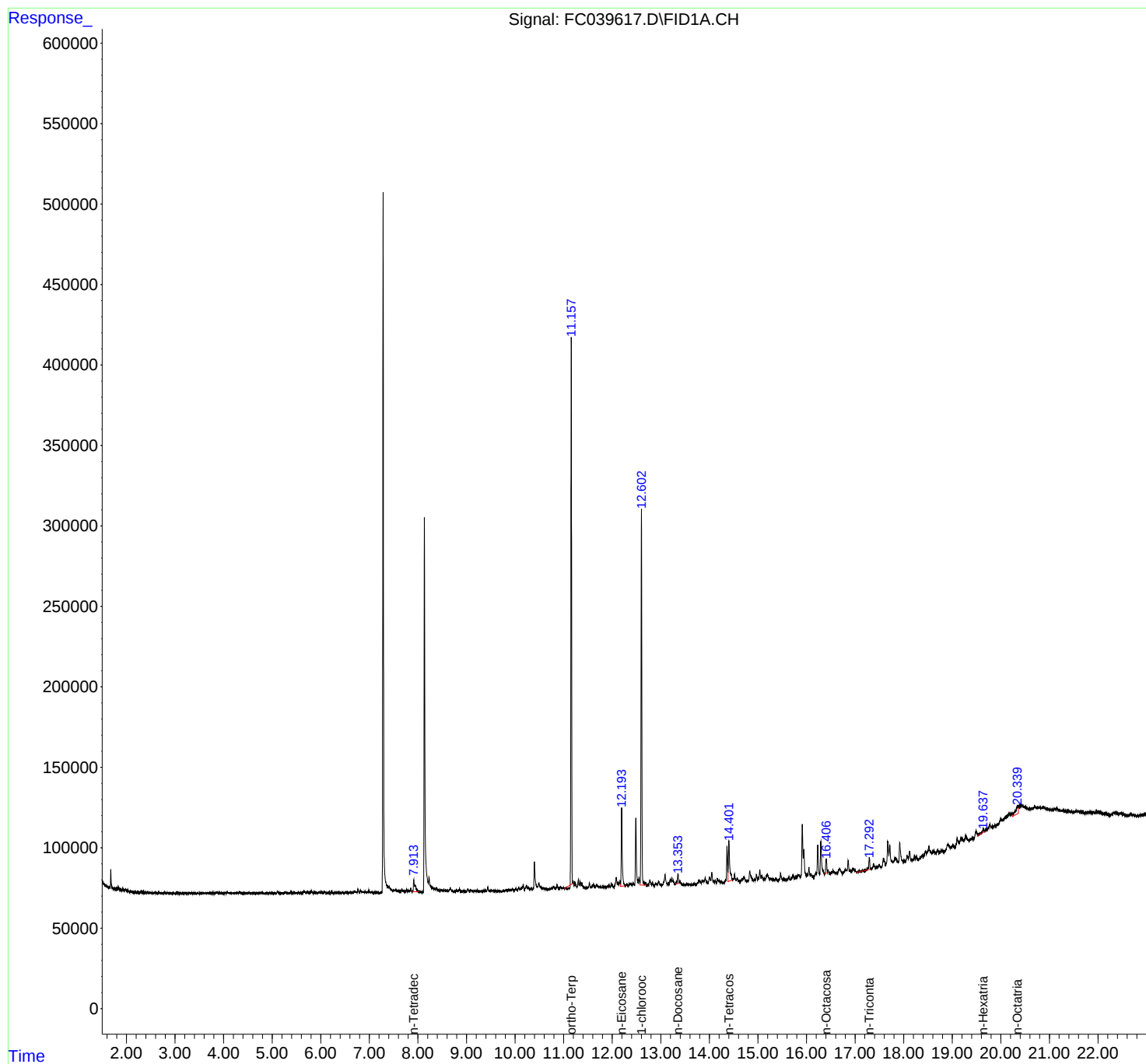
(m)=manual int.

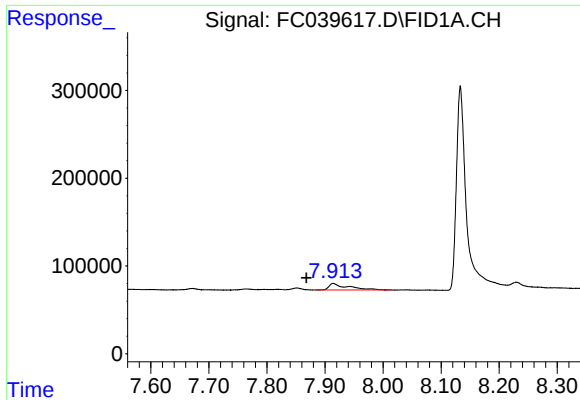
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

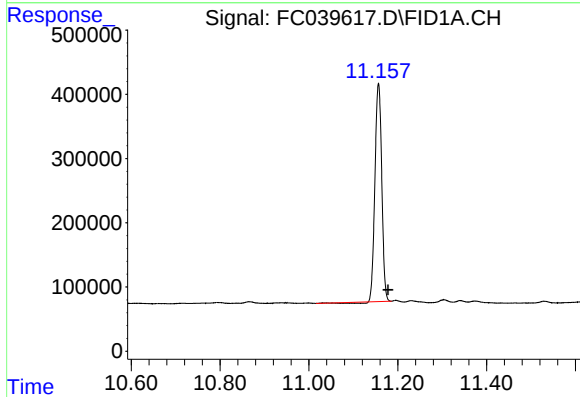




#6 n-Tetradecane (C14)

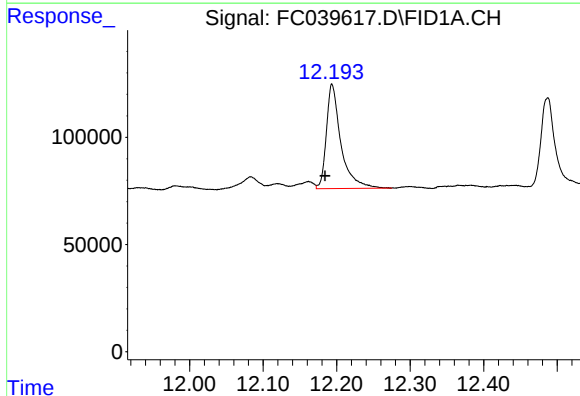
R.T.: 7.915 min
Delta R.T.: 0.047 min
Response: 171387
Conc: 1.35 ug/ml

Instrument :
FID_C
ClientSampleId :
S10



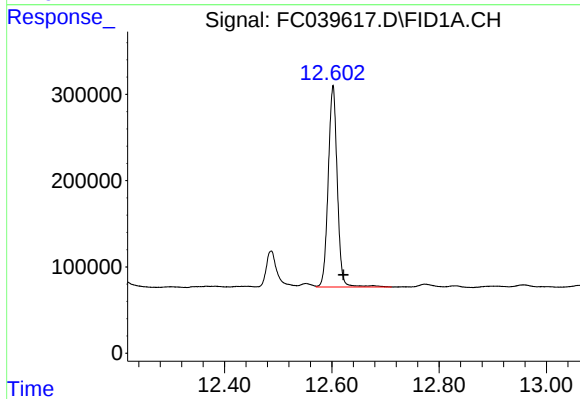
#9 ortho-Terphenyl (SURR)

R.T.: 11.157 min
Delta R.T.: -0.021 min
Response: 3570278
Conc: 21.23 ug/ml



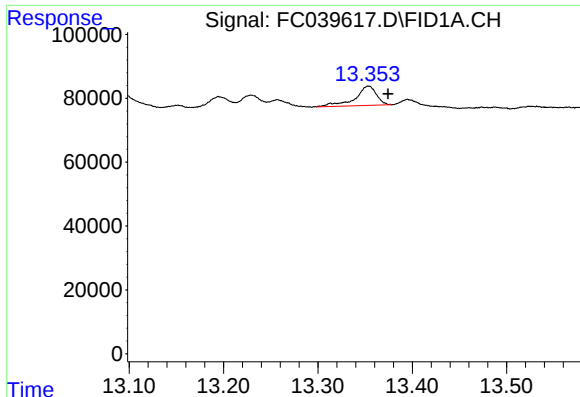
#10 n-Eicosane (C20)

R.T.: 12.194 min
Delta R.T.: 0.010 min
Response: 667047
Conc: 5.12 ug/ml



#12 1-chlorooctadecane (SURR)

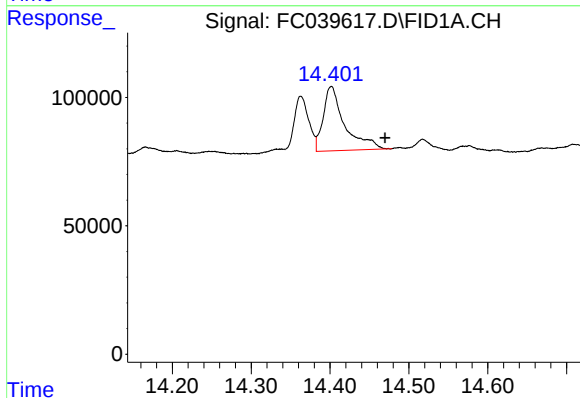
R.T.: 12.602 min
Delta R.T.: -0.019 min
Response: 2734431
Conc: 21.68 ug/ml



#13 n-Docosane (C22)

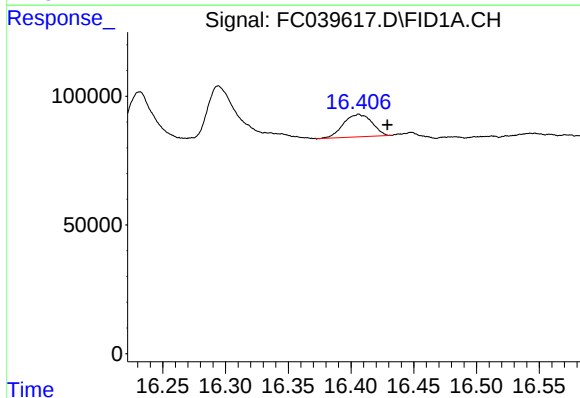
R.T.: 13.353 min
Delta R.T.: -0.021 min
Response: 95030
Conc: 0.75 ug/ml

Instrument :
FID_C
ClientSampleId :
S10



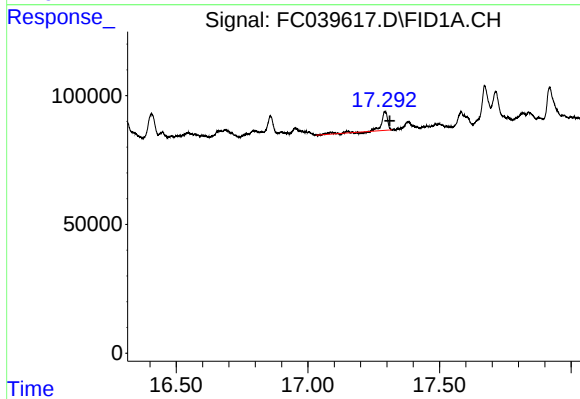
#14 n-Tetracosane (C24)

R.T.: 14.402 min
Delta R.T.: -0.068 min
Response: 474832
Conc: 3.80 ug/ml



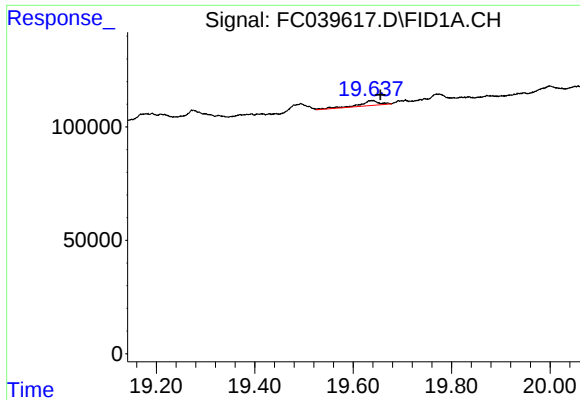
#16 n-Octacosane (C28)

R.T.: 16.406 min
Delta R.T.: -0.023 min
Response: 137480
Conc: 1.03 ug/ml



#17 n-Tricontane (C30)

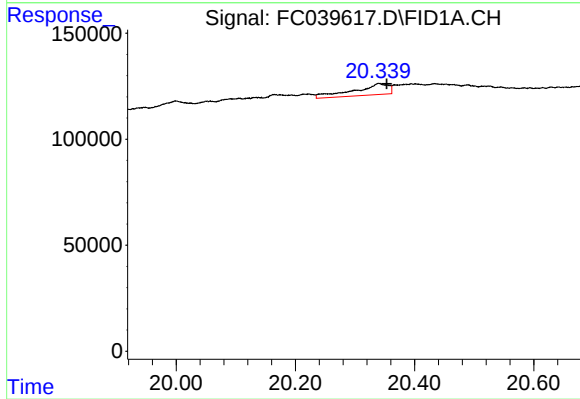
R.T.: 17.293 min
Delta R.T.: -0.018 min
Response: 127966
Conc: 0.87 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.638 min
Delta R.T.: -0.017 min
Response: 61379
Conc: 0.64 ug/ml

Instrument :
FID_C
ClientSampleId :
S10



#21 n-Octatriacontane (C38)

R.T.: 20.340 min
Delta R.T.: -0.013 min
Response: 211892
Conc: 2.31 ug/ml