

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030519AL\
 Data File : FC039621.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2019 22:00
 Operator : AJ\SJ
 Sample : K1707-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 S12

Integration File: autoint1.e
 Quant Time: Mar 06 02:17:57 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	3750654	22.299 ug/ml
Spiked Amount 50.000		Recovery =	44.60%
12) S 1-chlorooctadecane (S...	12.602	2728271	21.629 ug/ml
Spiked Amount 50.000		Recovery =	43.26%
Target Compounds			
6) T n-Tetradecane (C14)	7.912	53514	0.420 ug/ml
10) T n-Eicosane (C20)	12.194	617453	4.735 ug/ml
11) T n-Heneicosane (C21)	12.774	122648	0.967 ug/ml
13) T n-Docosane (C22)	13.352	161723	1.284 ug/ml
16) T n-Octacosane (C28)	16.448	203285	1.521 ug/ml
17) T n-Tricontane (C30)	17.292	215881	1.471 ug/ml
18) T n-Dotriacontane (C32)	18.118	114765	0.854 ug/ml
21) T n-Octatriacontane (C38)	20.338	130548	1.422 ug/ml

(f)=RT Delta > 1/2 Window

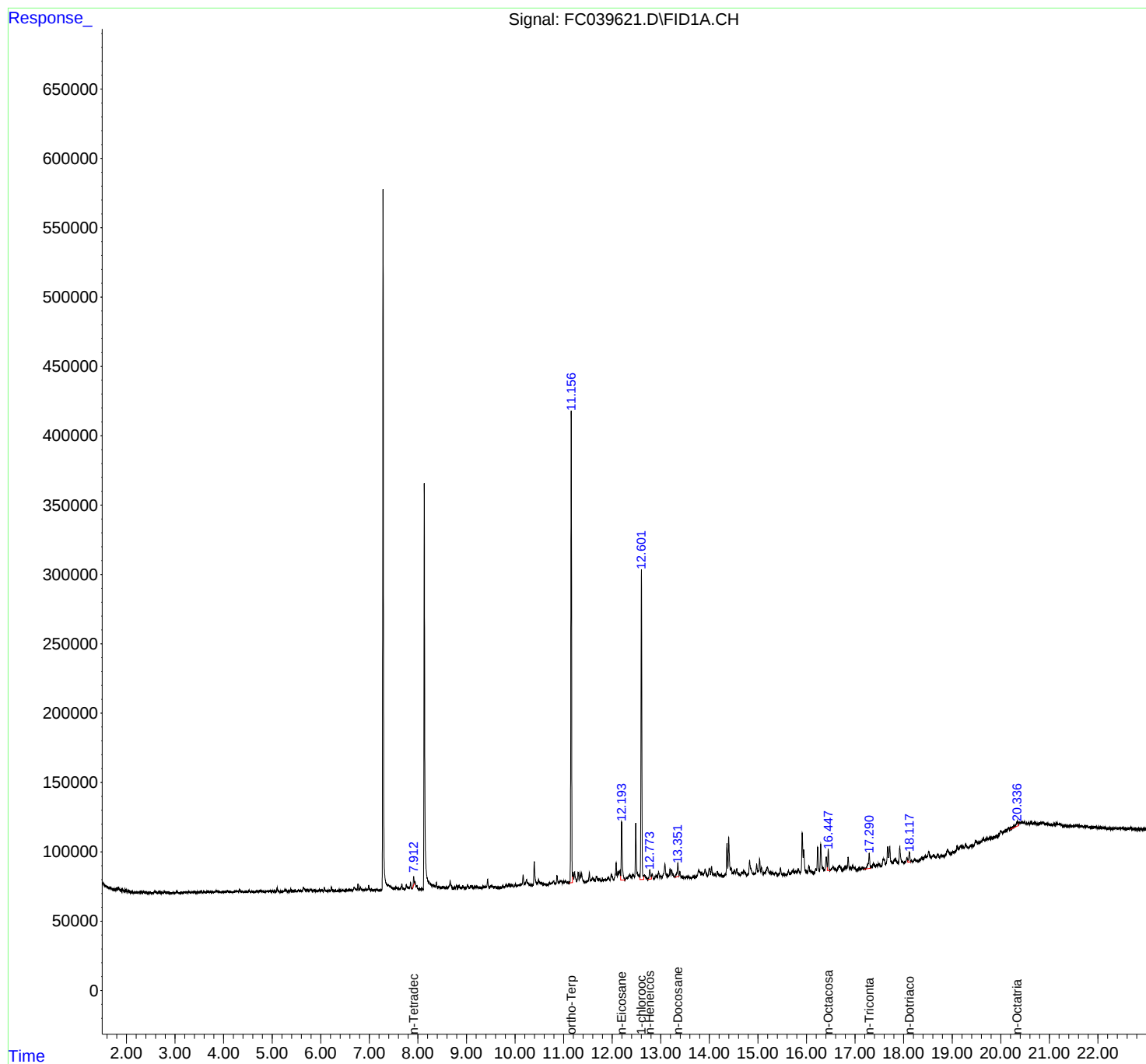
(m)=manual int.

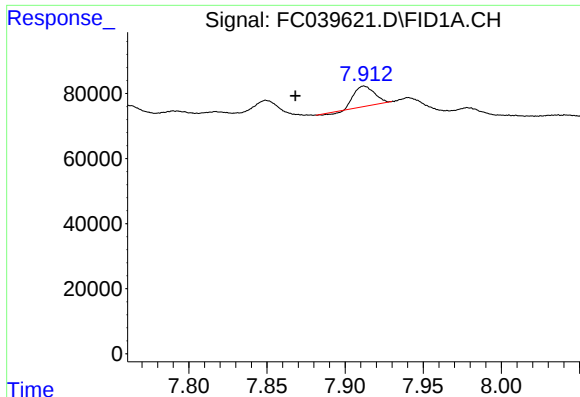
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022219.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

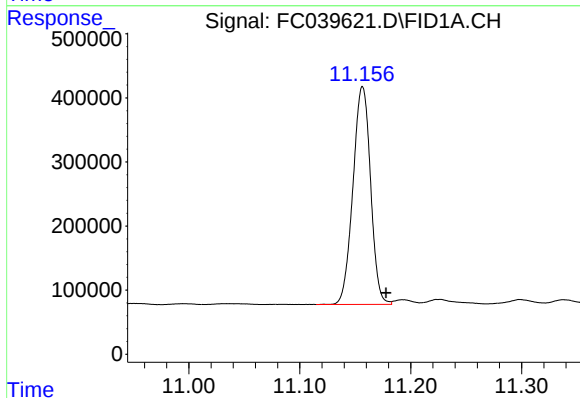




#6 n-Tetradecane (C14)

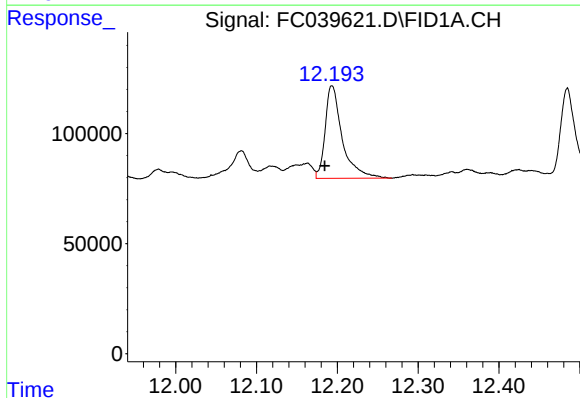
R.T.: 7.912 min
Delta R.T.: 0.044 min
Response: 53514
Conc: 0.42 ug/ml

Instrument :
FID_C
ClientSampleId :
S12



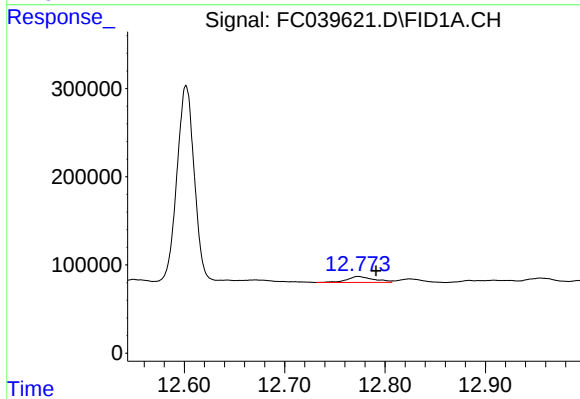
#9 ortho-Terphenyl (SURR)

R.T.: 11.157 min
Delta R.T.: -0.021 min
Response: 3750654
Conc: 22.30 ug/ml



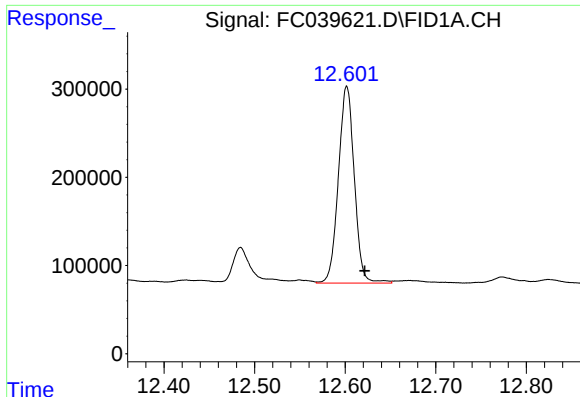
#10 n-Eicosane (C20)

R.T.: 12.194 min
Delta R.T.: 0.009 min
Response: 617453
Conc: 4.74 ug/ml



#11 n-Heneicosane (C21)

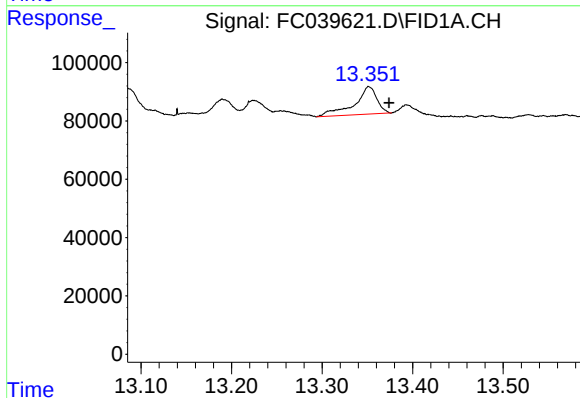
R.T.: 12.774 min
Delta R.T.: -0.018 min
Response: 122648
Conc: 0.97 ug/ml



#12 1-chlorooctadecane (SURR)

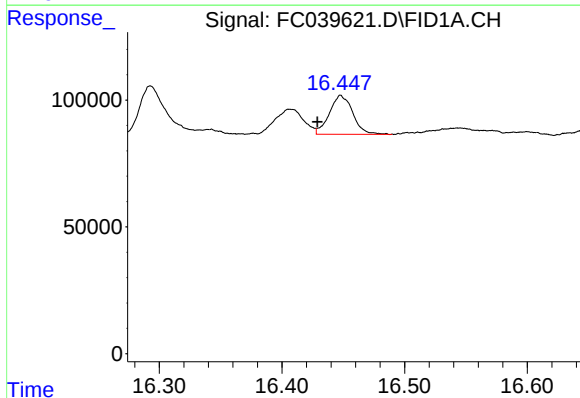
R.T.: 12.602 min
Delta R.T.: -0.020 min
Response: 2728271
Conc: 21.63 ug/ml

Instrument :
FID_C
ClientSampleId :
S12



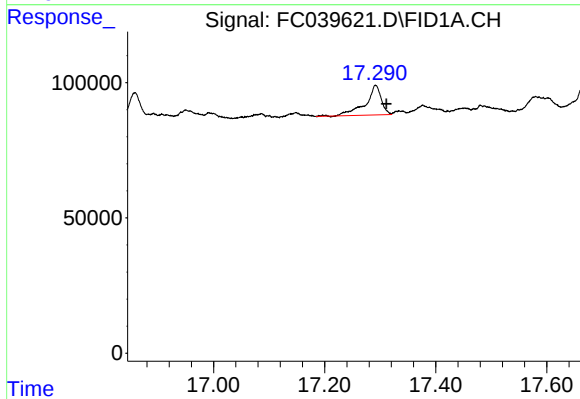
#13 n-Docosane (C22)

R.T.: 13.352 min
Delta R.T.: -0.022 min
Response: 161723
Conc: 1.28 ug/ml



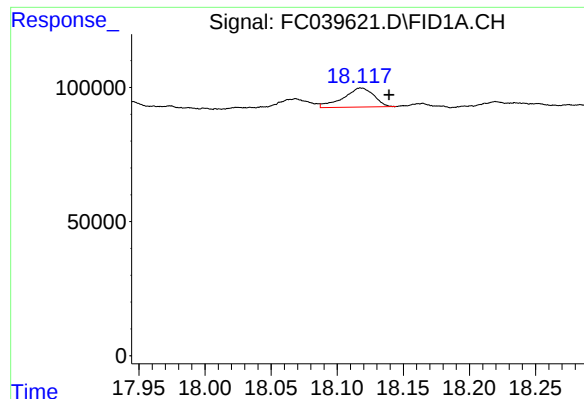
#16 n-Octacosane (C28)

R.T.: 16.448 min
Delta R.T.: 0.020 min
Response: 203285
Conc: 1.52 ug/ml



#17 n-Tricontane (C30)

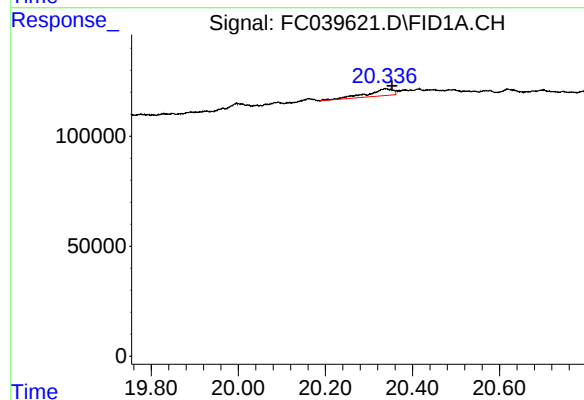
R.T.: 17.292 min
Delta R.T.: -0.019 min
Response: 215881
Conc: 1.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.118 min
Delta R.T.: -0.021 min
Response: 114765
Conc: 0.85 ug/ml

Instrument :
FID_C
ClientSampleId :
S12



#21 n-Octatriacontane (C38)

R.T.: 20.338 min
Delta R.T.: -0.015 min
Response: 130548
Conc: 1.42 ug/ml