

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031319AL\
 Data File : FC039827.D
 Signal(s) : FID1A.CH
 Acq On : 14 Mar 2019 8:15
 Operator : AJ\SJ
 Sample : K1697-07DL 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OR-02-031219-BDL

Integration File: autoint1.e
 Quant Time: Mar 14 09:24:11 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)	11.143	493128	2.932 ug/ml
Spiked Amount 50.000		Recovery =	5.86%
12) S 1-chlorooctadecane (S...	12.634	315783	2.503 ug/ml
Spiked Amount 50.000		Recovery =	5.01%
Target Compounds			
10) T n-Eicosane (C20)	12.179	1426746	10.942 ug/ml
13) T n-Docosane (C22)	13.341	93759	0.744 ug/ml
14) T n-Tetracosane (C24)	14.505	104375	0.835 ug/ml
16) T n-Octacosane (C28)	16.390	181536	1.358 ug/ml
17) T n-Tricontane (C30)	17.274	152741	1.041 ug/ml
20) T n-Hexatriacontane (C36)	19.643	118722	1.231 ug/ml
21) T n-Octatriacontane (C38)	20.319	113060	1.231 ug/ml

(f)=RT Delta > 1/2 Window

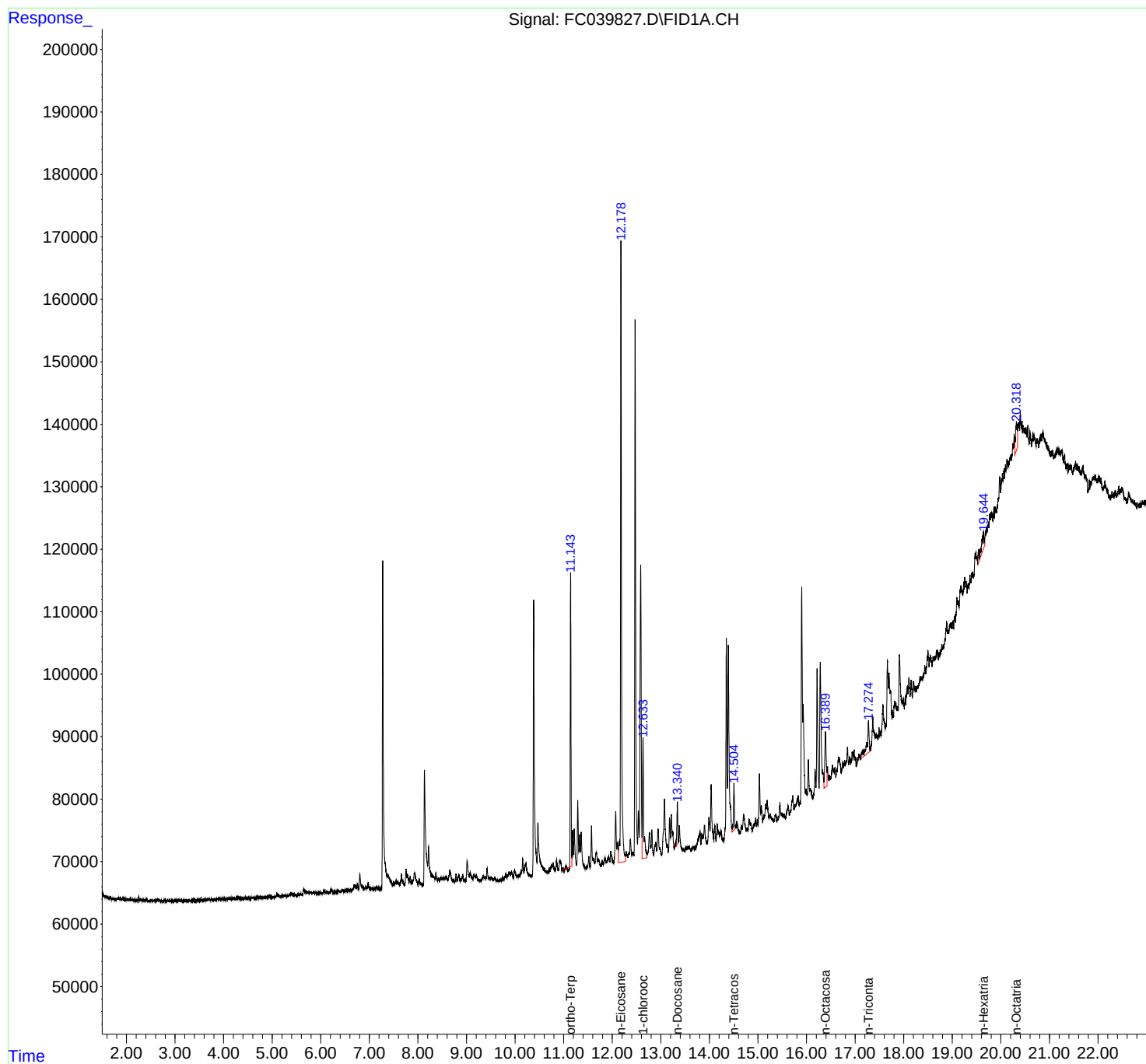
(m)=manual int.

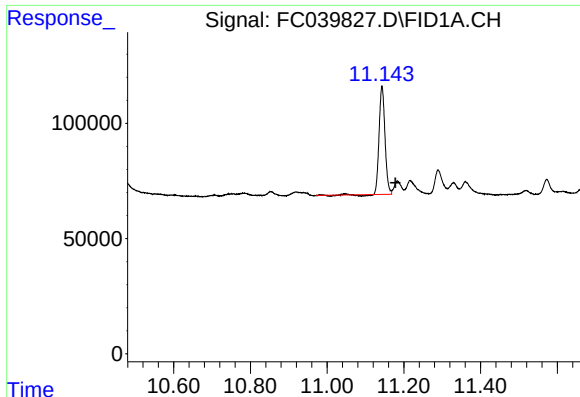
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Integration File: autoint1.e
Quant Time: Mar 14 09:24:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022219.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

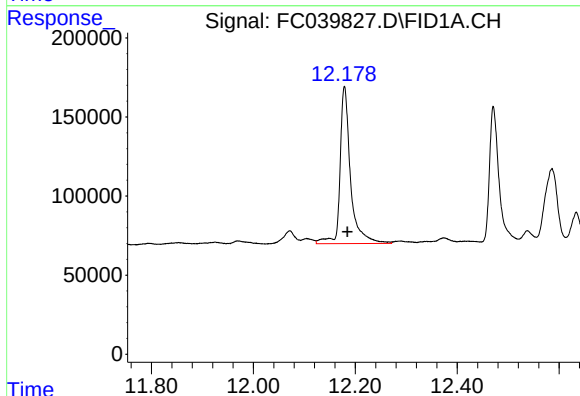




#9 ortho-Terphenyl (SURR)

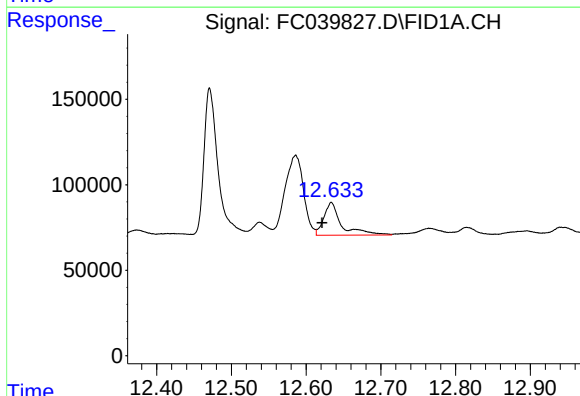
R.T.: 11.143 min
Delta R.T.: -0.035 min
Response: 493128
Conc: 2.93 ug/ml

Instrument :
FID_C
ClientSampleId :
OR-02-031219-BDL



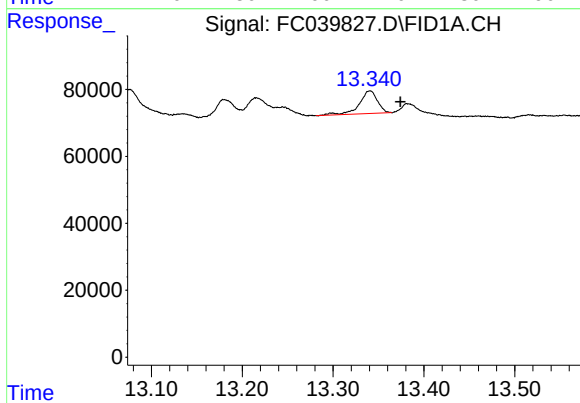
#10 n-Eicosane (C20)

R.T.: 12.179 min
Delta R.T.: -0.005 min
Response: 1426746
Conc: 10.94 ug/ml



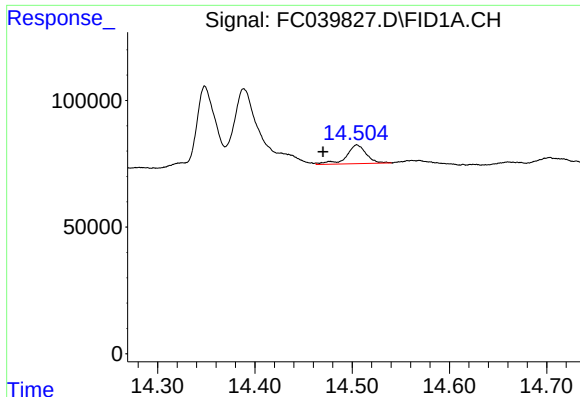
#12 1-chlorooctadecane (SURR)

R.T.: 12.634 min
Delta R.T.: 0.012 min
Response: 315783
Conc: 2.50 ug/ml



#13 n-Docosane (C22)

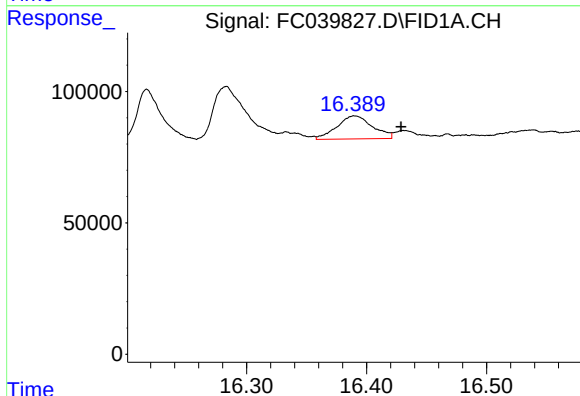
R.T.: 13.341 min
Delta R.T.: -0.034 min
Response: 93759
Conc: 0.74 ug/ml



#14 n-Tetracosane (C24)

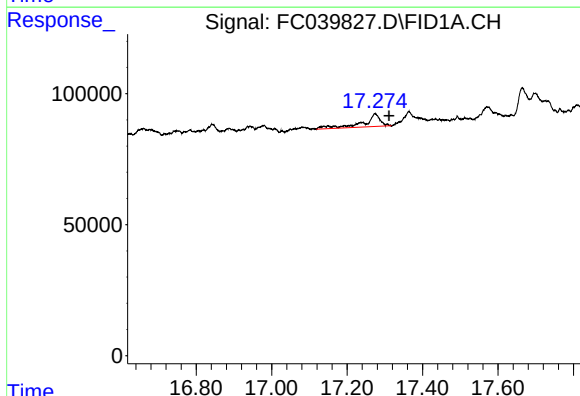
R.T.: 14.505 min
Delta R.T.: 0.035 min
Response: 104375
Conc: 0.84 ug/ml

Instrument :
FID_C
ClientSampleId :
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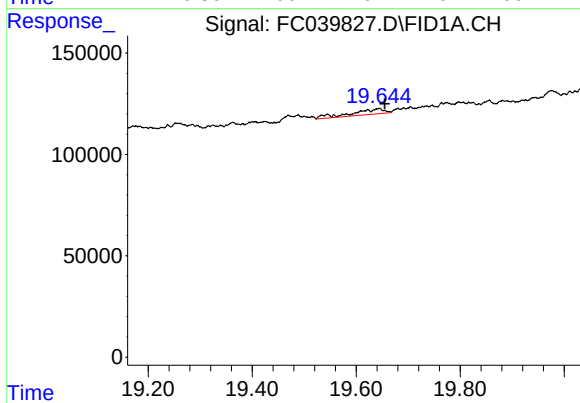
#16 n-Octacosane (C28)

R.T.: 16.390 min
Delta R.T.: -0.039 min
Response: 181536
Conc: 1.36 ug/ml



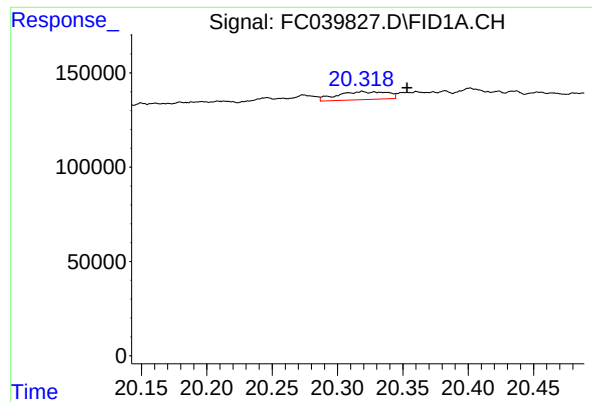
#17 n-Tricontane (C30)

R.T.: 17.274 min
Delta R.T.: -0.037 min
Response: 152741
Conc: 1.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.643 min
Delta R.T.: -0.012 min
Response: 118722
Conc: 1.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.319 min
Delta R.T.: -0.034 min
Response: 113060
Conc: 1.23 ug/ml

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