

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032419AL\
 Data File : FC040093.D
 Signal(s) : FID1A.CH
 Acq On : 24 Mar 2019 20:15
 Operator : AJ\SJ
 Sample : K2040-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 S4B(2-10)

Integration File: autoint1.e
 Quant Time: Mar 25 01:31:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.016	4370300	33.937 ug/ml
Spiked Amount 50.000		Recovery =	67.87%
12) S 1-chlorooctadecane (S...	12.445	3394253	34.362 ug/ml
Spiked Amount 50.000		Recovery =	68.72%
Target Compounds			
6) T n-Tetradecane (C14)	7.716f	107368	1.178 ug/ml
15) T n-Hexacosane (C26)	15.314	46369	0.474 ug/ml
16) T n-Octacosane (C28)	16.265	89328	0.911 ug/ml
17) T n-Tricontane (C30)	17.150	96676	0.988 ug/ml
18) T n-Dotriacontane (C32)	17.983	15306	0.158 ug/ml

(f)=RT Delta > 1/2 Window

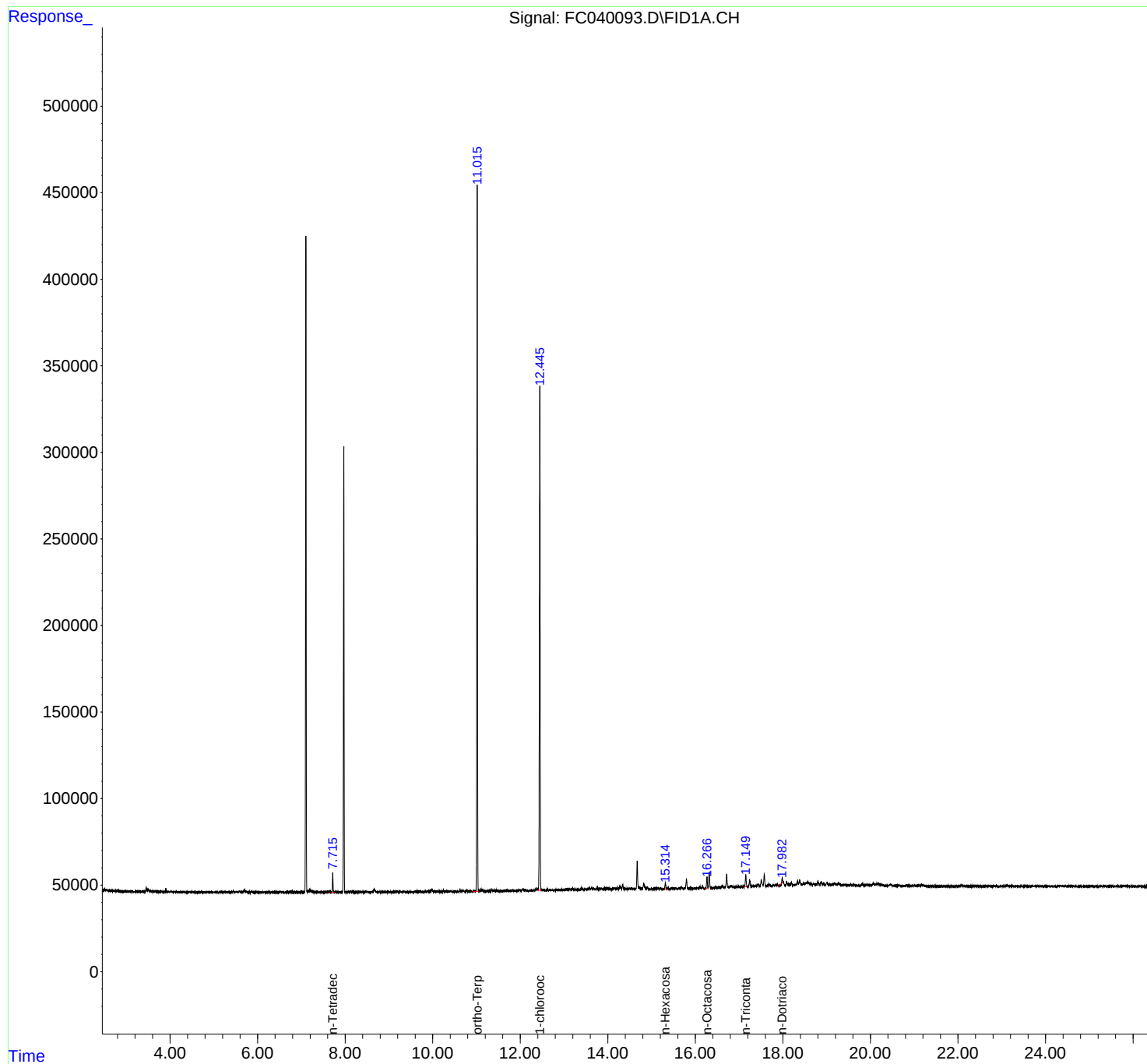
(m)=manual int.

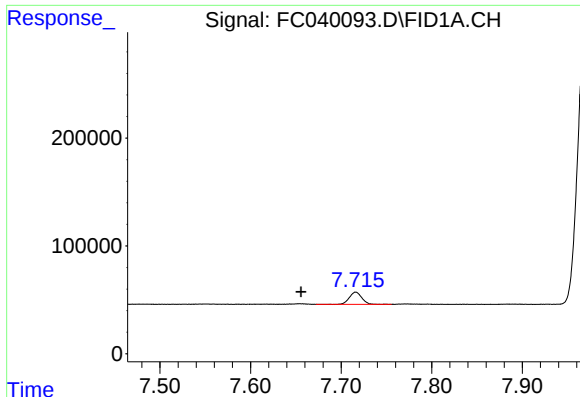
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032319.M
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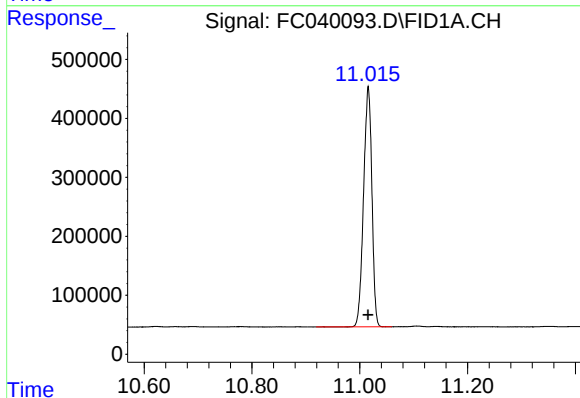




#6 n-Tetradecane (C14)

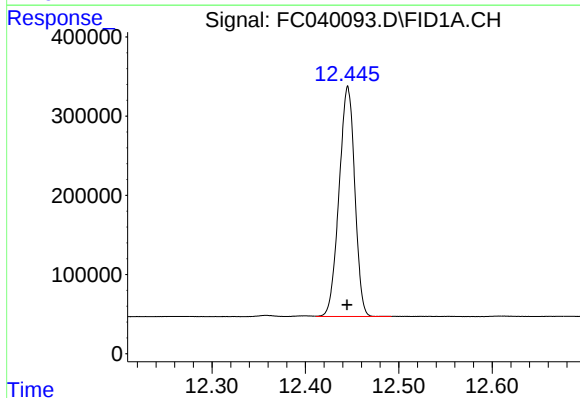
R.T.: 7.716 min
Delta R.T.: 0.060 min
Response: 107368
Conc: 1.18 ug/ml

Instrument :
FID_C
ClientSampleId :
S4B(2-10)



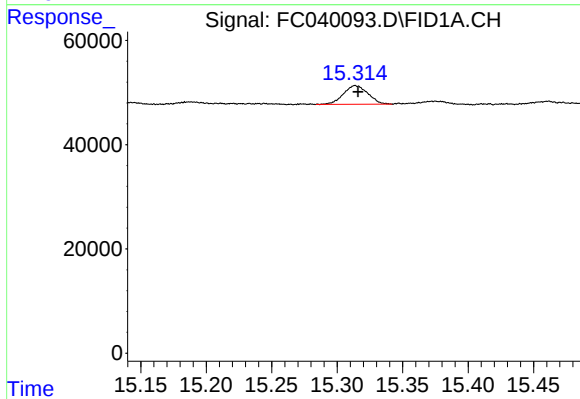
#9 ortho-Terphenyl (SURRE)

R.T.: 11.016 min
Delta R.T.: 0.000 min
Response: 4370300
Conc: 33.94 ug/ml



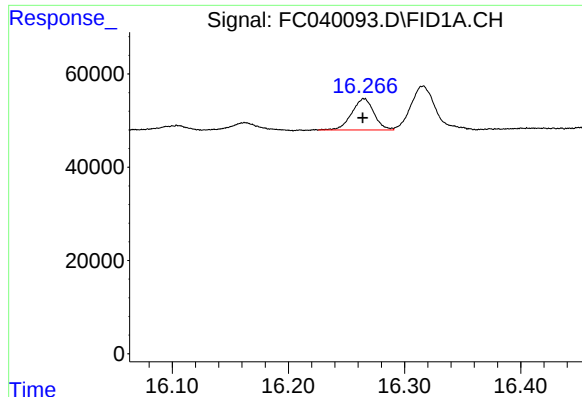
#12 1-chlorooctadecane (SURRE)

R.T.: 12.445 min
Delta R.T.: 0.000 min
Response: 3394253
Conc: 34.36 ug/ml



#15 n-Hexacosane (C26)

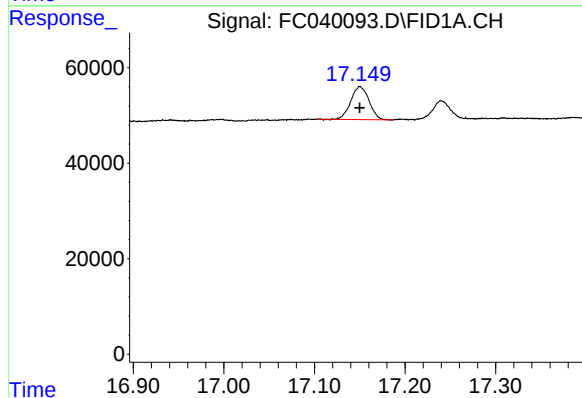
R.T.: 15.314 min
Delta R.T.: -0.002 min
Response: 46369
Conc: 0.47 ug/ml



#16 n-Octacosane (C28)

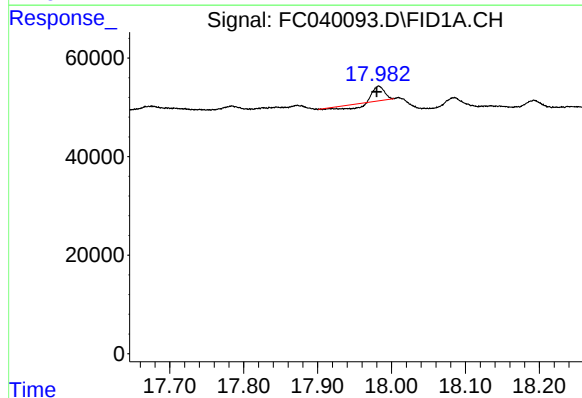
R.T.: 16.265 min
Delta R.T.: 0.001 min
Response: 89328
Conc: 0.91 ug/ml

Instrument :
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ClientSampleId :
S4B(2-10)



#17 n-Tricontane (C30)

R.T.: 17.150 min
Delta R.T.: 0.000 min
Response: 96676
Conc: 0.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.983 min
Delta R.T.: 0.003 min
Response: 15306
Conc: 0.16 ug/ml