

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042619AL\
 Data File : FC040878.D
 Signal(s) : FID1A.CH
 Acq On : 26 Apr 2019 14:02
 Operator : AJ\SJ
 Sample : K2203-17
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 15:09:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.021	3041289	29.193 ug/ml
Spiked Amount 50.000		Recovery =	58.39%
12) S 1-chlorooctadecane (S...	12.450	2626166	31.695 ug/ml
Spiked Amount 50.000		Recovery =	63.39%
Target Compounds			
6) T n-Tetradecane (C14)	7.721f	97286	1.022 ug/ml
10) T n-Eicosane (C20)	11.954f	128558	1.341 ug/ml
11) T n-Heneicosane (C21)	12.635	120888	1.292 ug/ml
13) T n-Docosane (C22)	13.233	285638	3.087 ug/ml
14) T n-Tetracosane (C24)	14.284	850028	9.329 ug/ml
16) T n-Octacosane (C28)	16.278	303781	3.242 ug/ml
17) T n-Tricontane (C30)	17.155	298772	2.795 ug/ml
18) T n-Dotriacontane (C32)	17.931f	139056	1.409 ug/ml

(f)=RT Delta > 1/2 Window

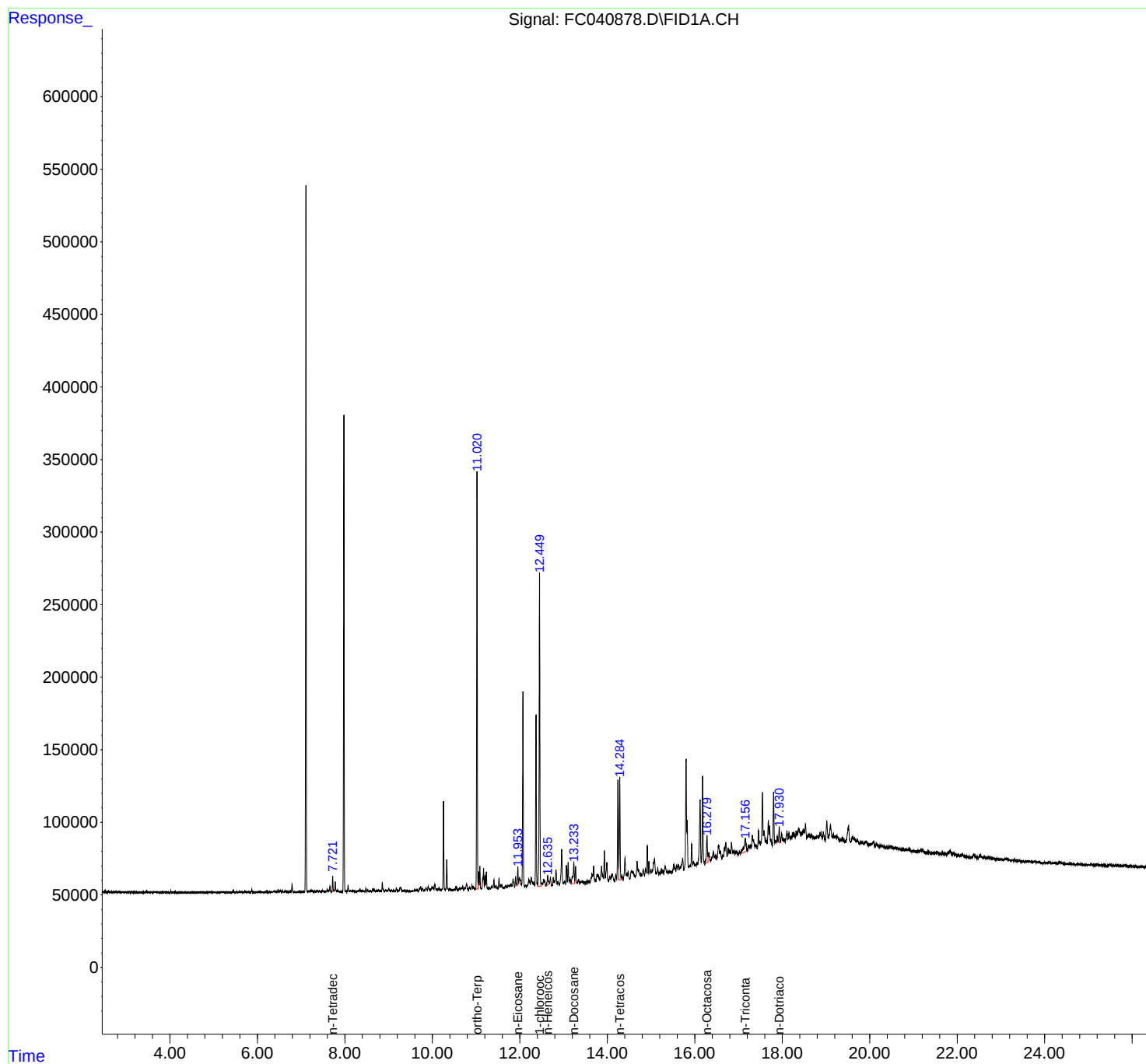
(m)=manual int.

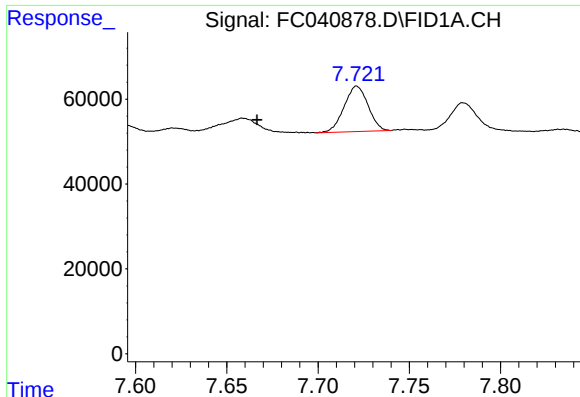
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042219.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

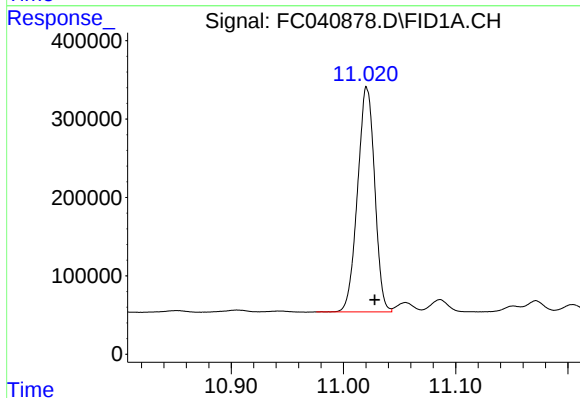




#6 n-Tetradecane (C14)

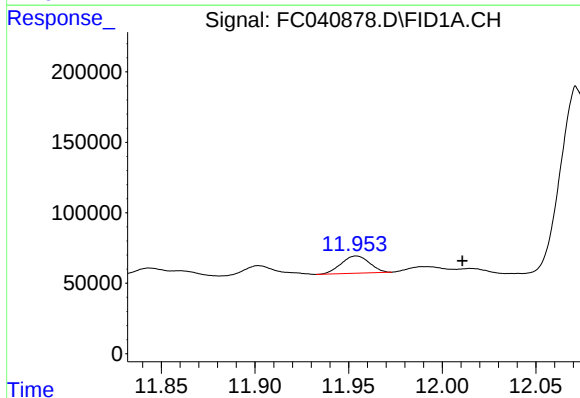
R.T.: 7.721 min
Delta R.T.: 0.055 min
Response: 97286
Conc: 1.02 ug/ml

Instrument :
ECD_P
ClientSampleId :



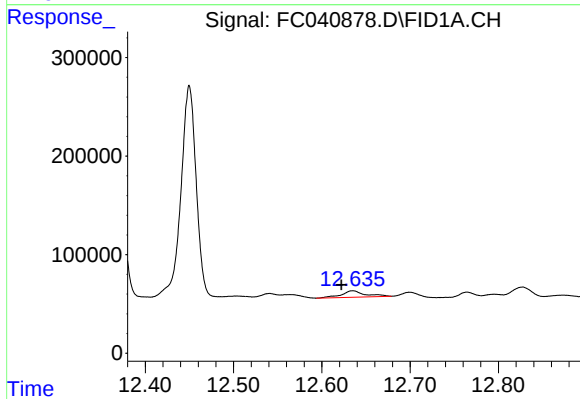
#9 ortho-Terphenyl (SURR)

R.T.: 11.021 min
Delta R.T.: -0.007 min
Response: 3041289
Conc: 29.19 ug/ml



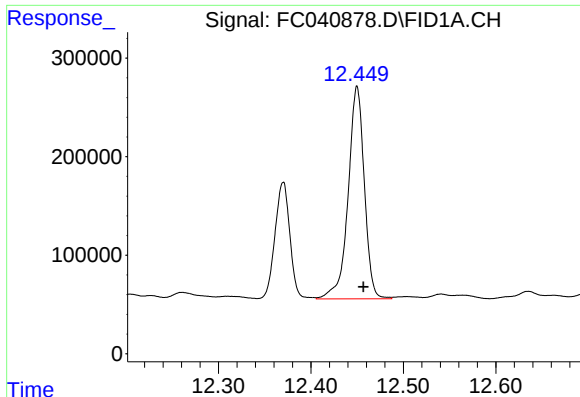
#10 n-Eicosane (C20)

R.T.: 11.954 min
Delta R.T.: -0.057 min
Response: 128558
Conc: 1.34 ug/ml



#11 n-Heneicosane (C21)

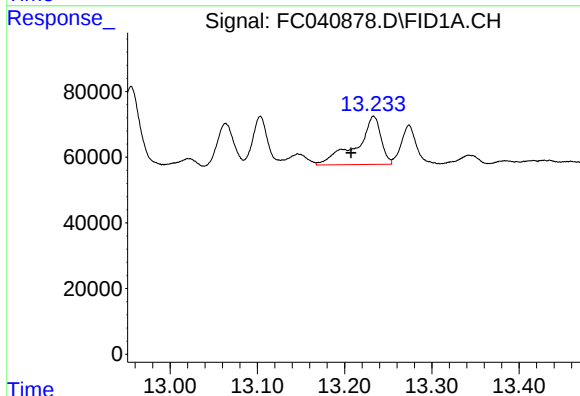
R.T.: 12.635 min
Delta R.T.: 0.013 min
Response: 120888
Conc: 1.29 ug/ml



#12 1-chlorooctadecane (SURR)

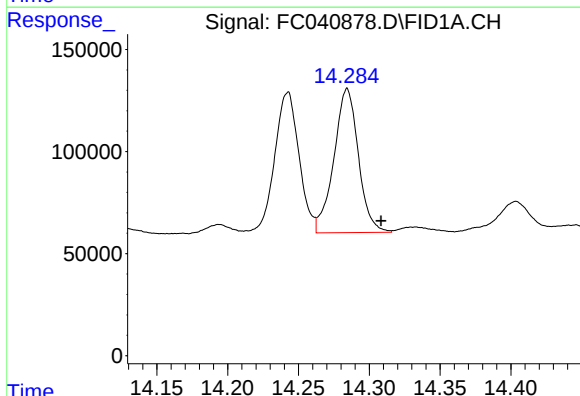
R.T.: 12.450 min
Delta R.T.: -0.007 min
Response: 2626166
Conc: 31.69 ug/ml

Instrument :
ECD_P
ClientSampleId :



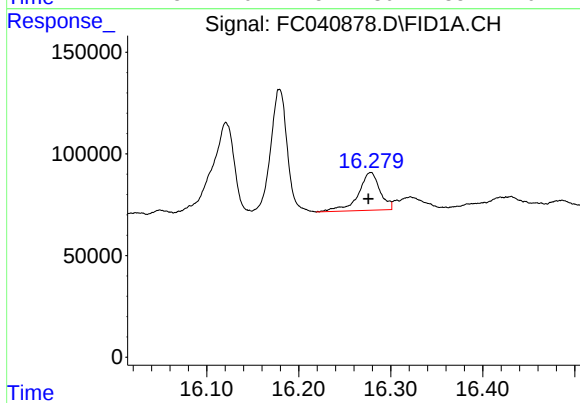
#13 n-Docosane (C22)

R.T.: 13.233 min
Delta R.T.: 0.026 min
Response: 285638
Conc: 3.09 ug/ml



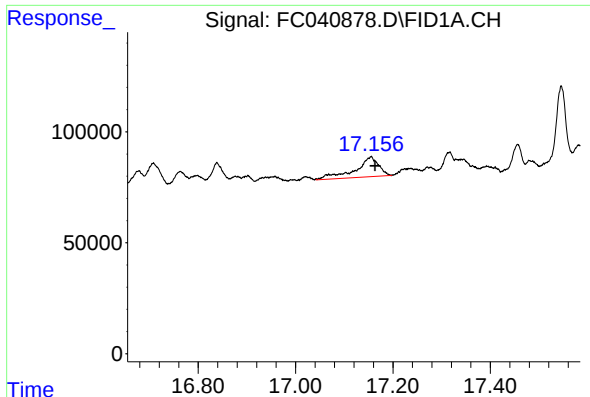
#14 n-Tetracosane (C24)

R.T.: 14.284 min
Delta R.T.: -0.024 min
Response: 850028
Conc: 9.33 ug/ml



#16 n-Octacosane (C28)

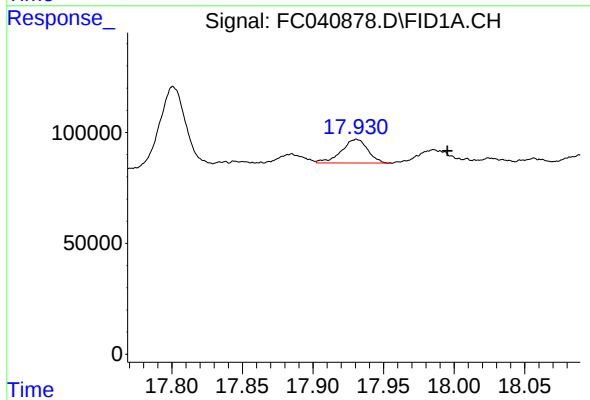
R.T.: 16.278 min
Delta R.T.: 0.002 min
Response: 303781
Conc: 3.24 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.155 min
Delta R.T.: -0.008 min
Response: 298772
Conc: 2.80 ug/ml

Instrument :
ECD_P
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 17.931 min
Delta R.T.: -0.064 min
Response: 139056
Conc: 1.41 ug/ml