

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042619AL\
 Data File : FC040880.D
 Signal(s) : FID1A.CH
 Acq On : 26 Apr 2019 15:14
 Operator : AJ\SJ
 Sample : K2198-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 15:41:48 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)	11.022	2829626	27.161 ug/ml
Spiked Amount 50.000		Recovery =	54.32%
12) S 1-chlorooctadecane (S...	12.450	2465725	29.758 ug/ml
Spiked Amount 50.000		Recovery =	59.52%
Target Compounds			
6) T n-Tetradecane (C14)	7.723f	103087	1.083 ug/ml
10) T n-Eicosane (C20)	12.070f	159984	1.669 ug/ml
14) T n-Tetracosane (C24)	14.284	128419	1.409 ug/ml
16) T n-Octacosane (C28)	16.273	64483	0.688 ug/ml
17) T n-Tricontane (C30)	17.156	184410	1.725 ug/ml
18) T n-Dotriacontane (C32)	17.986	111775	1.132 ug/ml

(f)=RT Delta > 1/2 Window

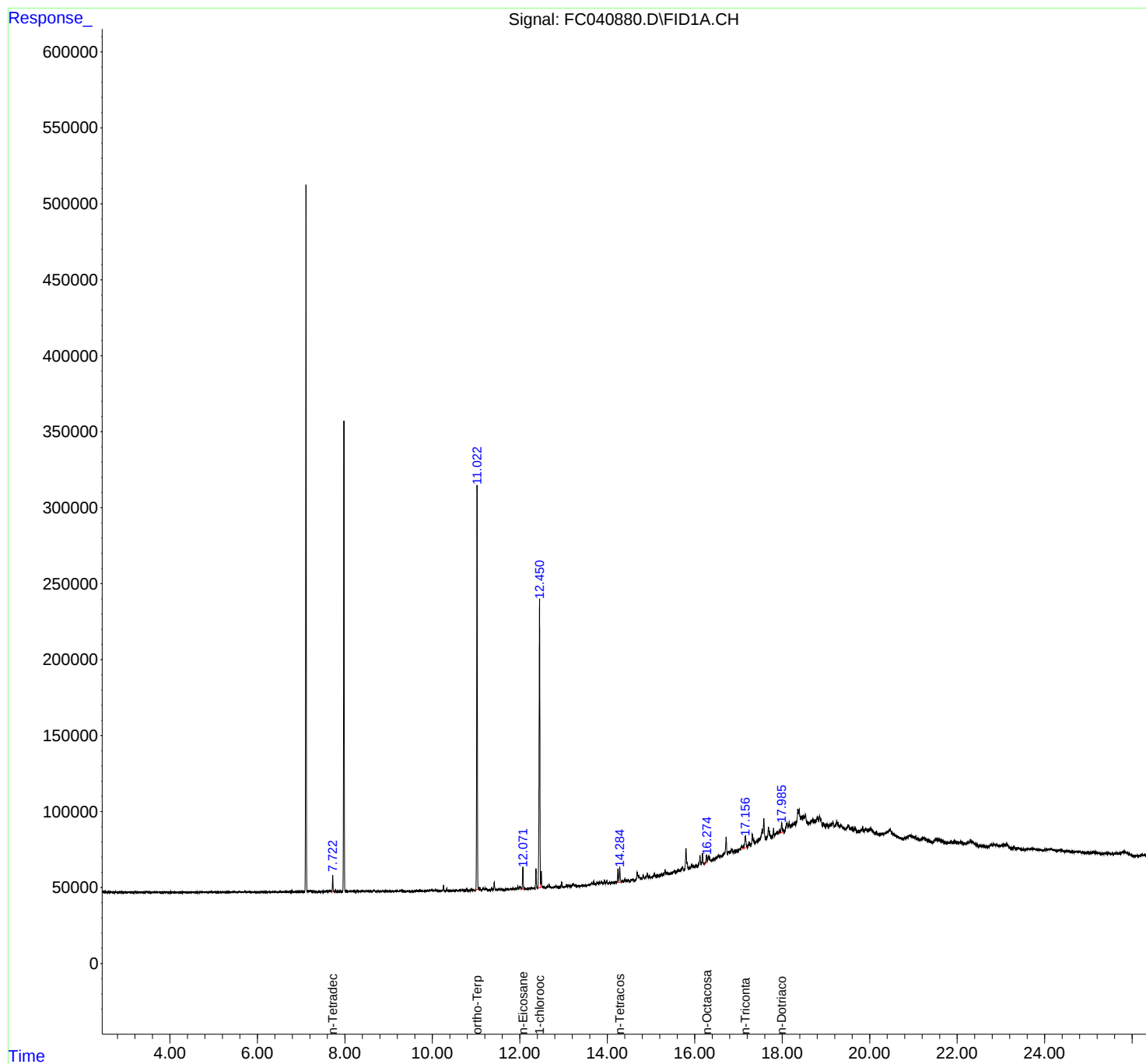
(m)=manual int.

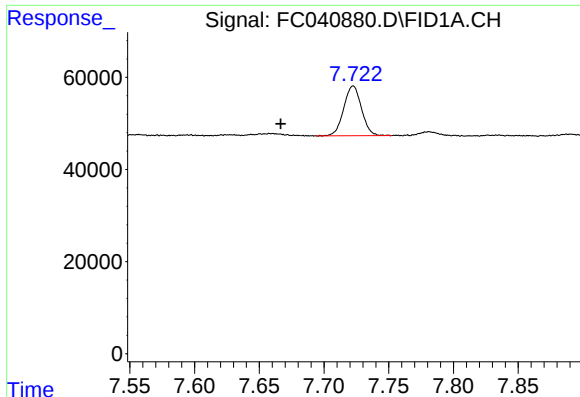
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042619AL\
Data File : FC040880.D
Signal(s) : FID1A.CH
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Instrument :
ECD_P
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 26 15:41:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042219.M
Quant Title : GC Extractables
QLast Update : Mon Apr 22 15:26:11 2019
Response via : Initial Calibration
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

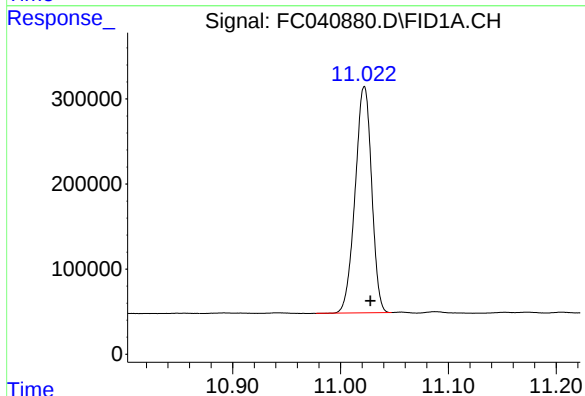




#6 n-Tetradecane (C14)

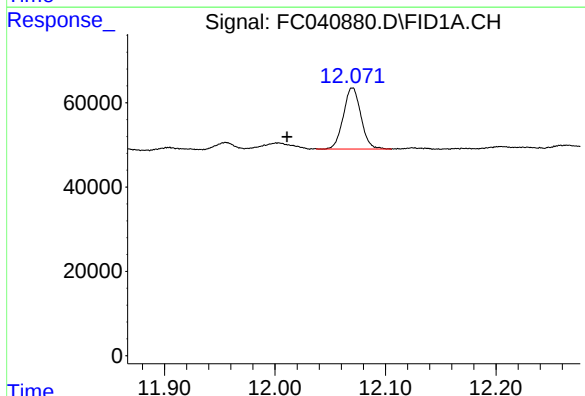
R.T.: 7.723 min
Delta R.T.: 0.056 min
Response: 103087
Conc: 1.08 ug/ml

Instrument :
ECD_P
ClientSampleId :



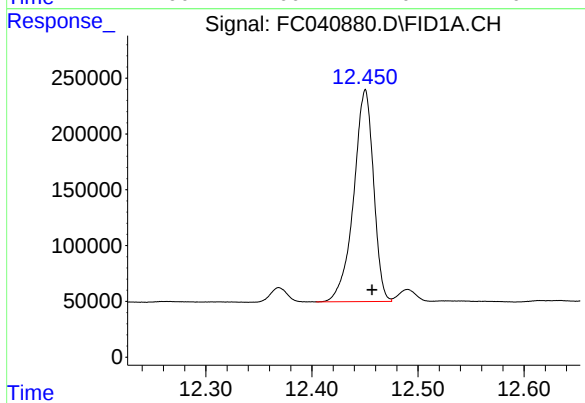
#9 ortho-Terphenyl (SURR)

R.T.: 11.022 min
Delta R.T.: -0.006 min
Response: 2829626
Conc: 27.16 ug/ml



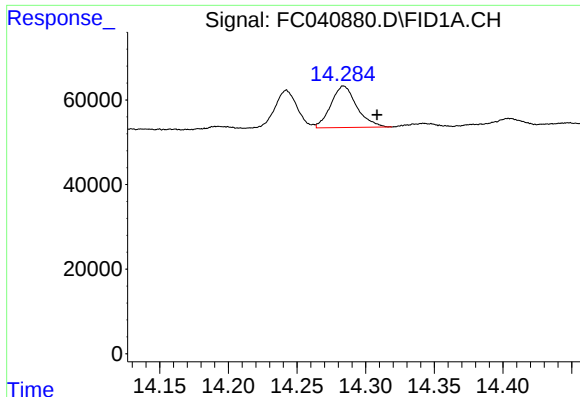
#10 n-Eicosane (C20)

R.T.: 12.070 min
Delta R.T.: 0.059 min
Response: 159984
Conc: 1.67 ug/ml



#12 1-chlorooctadecane (SURR)

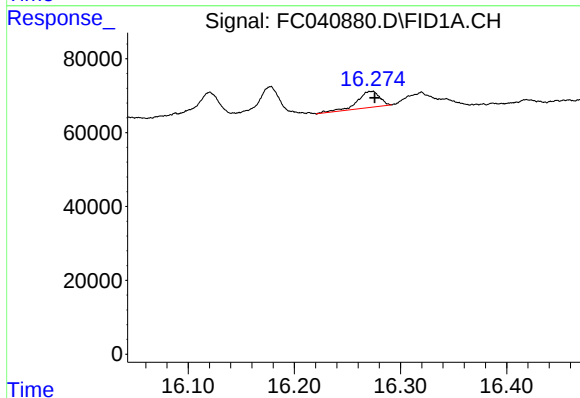
R.T.: 12.450 min
Delta R.T.: -0.006 min
Response: 2465725
Conc: 29.76 ug/ml



#14 n-Tetracosane (C24)

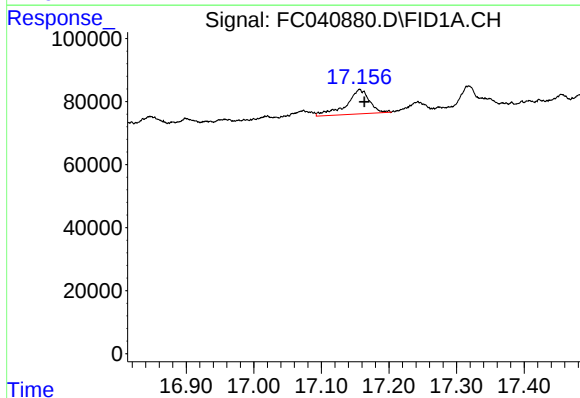
R.T.: 14.284 min
Delta R.T.: -0.024 min
Response: 128419
Conc: 1.41 ug/ml

Instrument :
ECD_P
ClientSampleId :



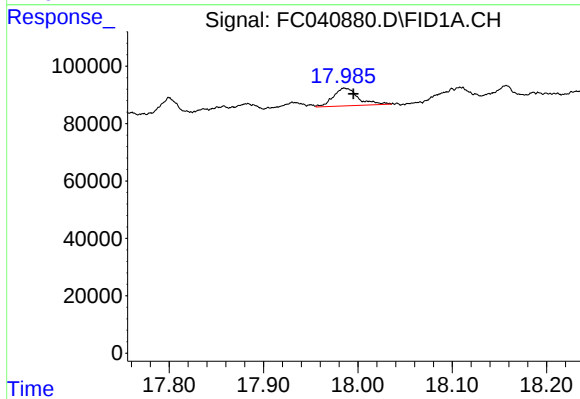
#16 n-Octacosane (C28)

R.T.: 16.273 min
Delta R.T.: -0.003 min
Response: 64483
Conc: 0.69 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.156 min
Delta R.T.: -0.007 min
Response: 184410
Conc: 1.73 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.986 min
Delta R.T.: -0.009 min
Response: 111775
Conc: 1.13 ug/ml