

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031519AL\
 Data File : FC039912.D
 Signal(s) : FID1A.CH
 Acq On : 16 Mar 2019 18:34
 Operator : AJ\SJ
 Sample : K1921-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 282-346

Integration File: autoint1.e
 Quant Time: Mar 18 00:46:36 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)	11.179	210414	1.251 ug/ml
Spiked Amount 50.000		Recovery =	2.50%
12) S 1-chlorooctadecane (S...	12.585	2726115	21.611 ug/ml
Spiked Amount 50.000		Recovery =	43.22%
Target Compounds			
6) T n-Tetradecane (C14)	7.926f	466263	3.661 ug/ml
10) T n-Eicosane (C20)	12.175	3871685	29.691 ug/ml
11) T n-Heneicosane (C21)	12.763	226070	1.783 ug/ml
13) T n-Docosane (C22)	13.380	167715	1.331 ug/ml
14) T n-Tetracosane (C24)	14.501	252314	2.019 ug/ml
16) T n-Octacosane (C28)	16.377f	732871	5.483 ug/ml
17) T n-Tricontane (C30)	17.270	259600	1.769 ug/ml

(f)=RT Delta > 1/2 Window

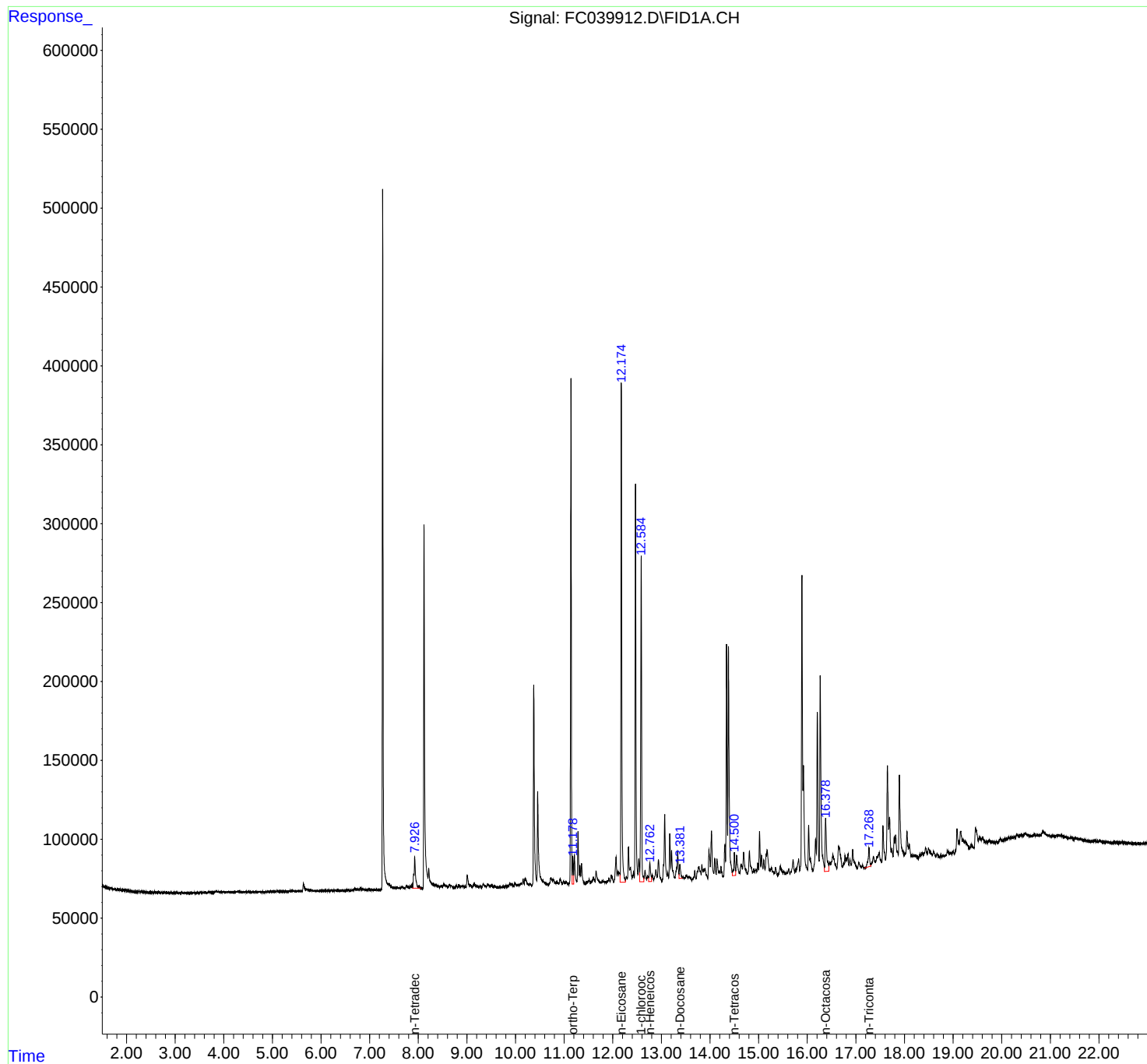
(m)=manual int.

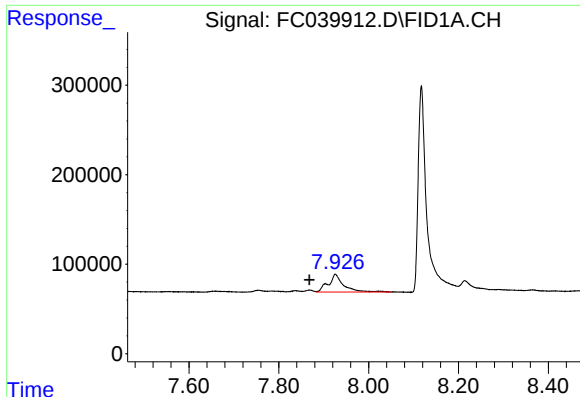
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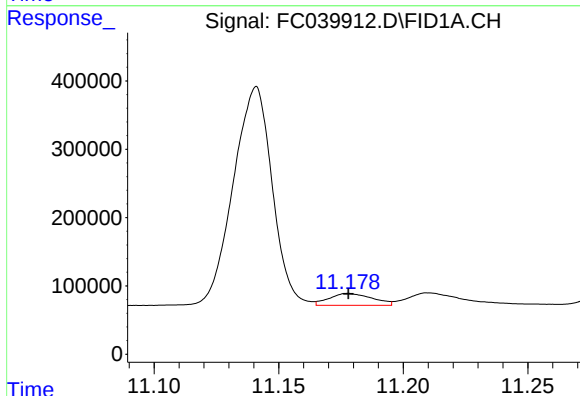




#6 n-Tetradecane (C14)

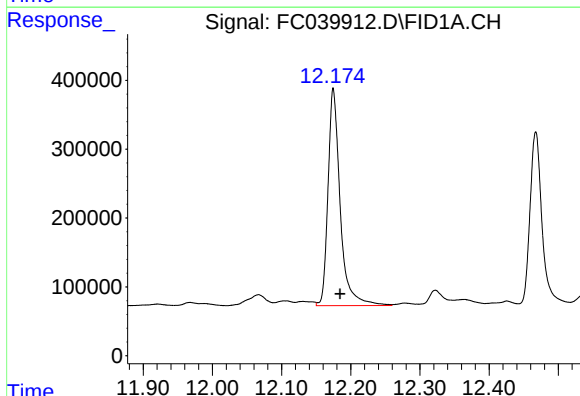
R.T.: 7.926 min
Delta R.T.: 0.058 min
Response: 466263
Conc: 3.66 ug/ml

Instrument :
FID_C
ClientSampleId :
282-346



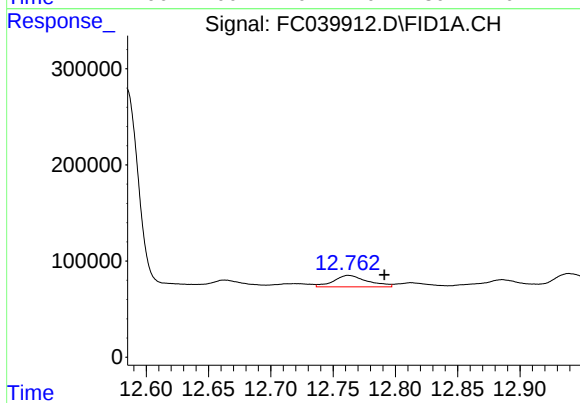
#9 ortho-Terphenyl (SURR)

R.T.: 11.179 min
Delta R.T.: 0.000 min
Response: 210414
Conc: 1.25 ug/ml



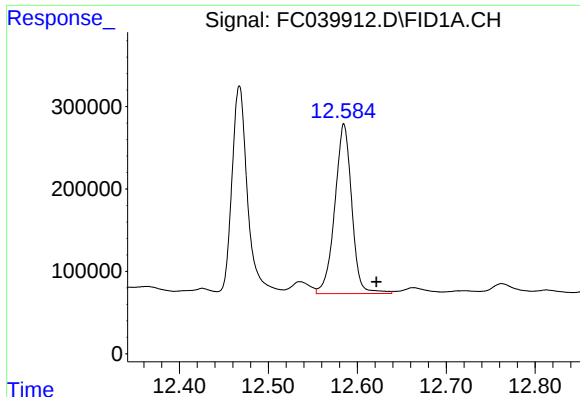
#10 n-Eicosane (C20)

R.T.: 12.175 min
Delta R.T.: -0.009 min
Response: 3871685
Conc: 29.69 ug/ml



#11 n-Heneicosane (C21)

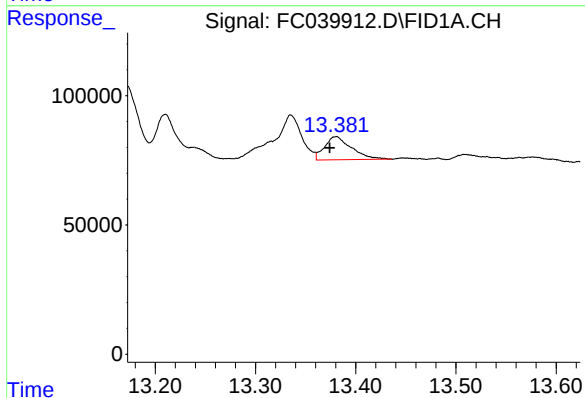
R.T.: 12.763 min
Delta R.T.: -0.028 min
Response: 226070
Conc: 1.78 ug/ml



#12 1-chlorooctadecane (SURR)

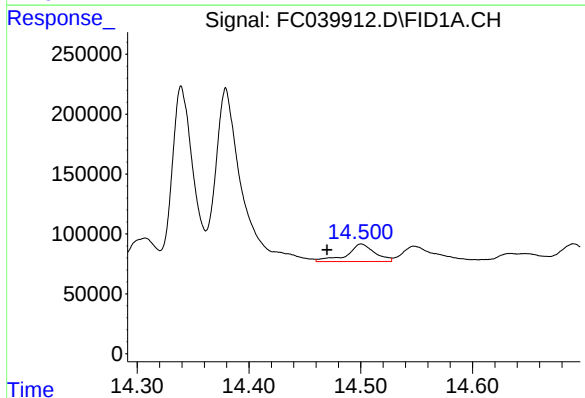
R.T.: 12.585 min
Delta R.T.: -0.036 min
Response: 2726115
Conc: 21.61 ug/ml

Instrument :
FID_C
ClientSampleId :
282-346



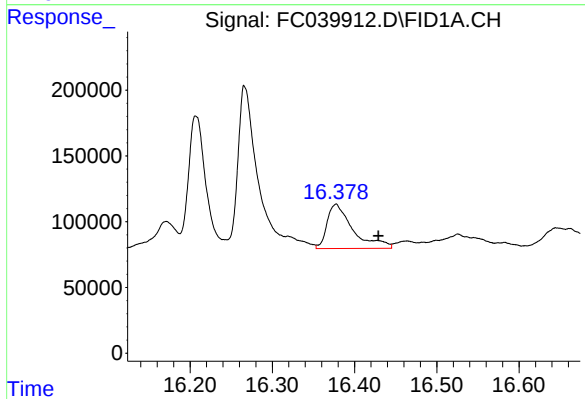
#13 n-Docosane (C22)

R.T.: 13.380 min
Delta R.T.: 0.006 min
Response: 167715
Conc: 1.33 ug/ml



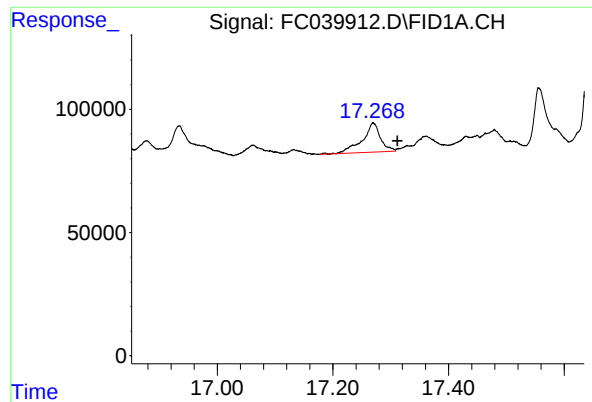
#14 n-Tetracosane (C24)

R.T.: 14.501 min
Delta R.T.: 0.031 min
Response: 252314
Conc: 2.02 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.377 min
Delta R.T.: -0.051 min
Response: 732871
Conc: 5.48 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.270 min
Delta R.T.: -0.041 min
Response: 259600
Conc: 1.77 ug/ml

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