

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021419AL\
 Data File : FC039193.D
 Signal(s) : FID1A.CH
 Acq On : 15 Feb 2019 7:56
 Operator : AJ\SJ
 Sample : K1350-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 15 08:24:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.247	108963	0.697 ug/ml
Spiked Amount 50.000		Recovery =	1.39%
12) S 1-chlorooctadecane (S...	12.651	7397210	62.735 ug/ml
Spiked Amount 50.000		Recovery =	125.47%
Target Compounds			
7) T n-Hexadecane (C16)	9.488	100221	0.891 ug/ml
8) T n-Octadecane (C18)	10.918	161404	1.379 ug/ml
10) T n-Eicosane (C20)	12.250	1479694	12.425 ug/ml
11) T n-Heneicosane (C21)	12.828	208186	1.769 ug/ml
13) T n-Docosane (C22)	13.410	211978	1.798 ug/ml
14) T n-Tetracosane (C24)	14.507	149831	1.271 ug/ml
15) T n-Hexacosane (C26)	15.523	298113	2.564 ug/ml
16) T n-Octacosane (C28)	16.465	294149	2.524 ug/ml
17) T n-Tricontane (C30)	17.354	243306	2.096 ug/ml

(f)=RT Delta > 1/2 Window

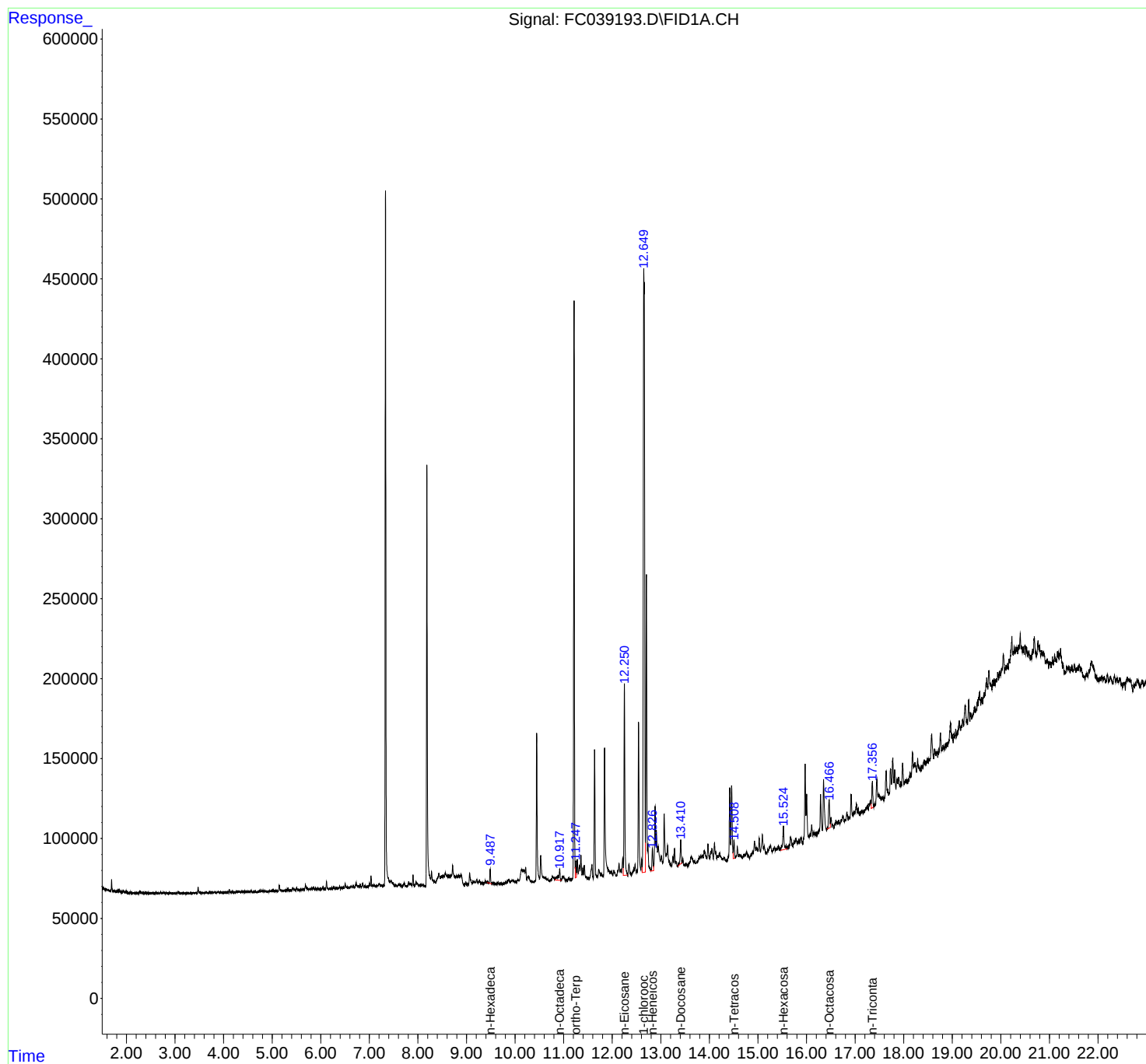
(m)=manual int.

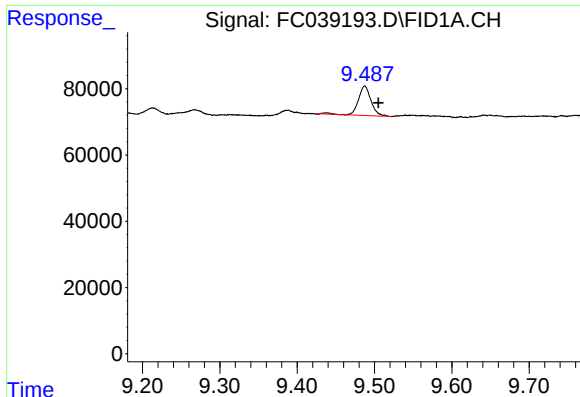
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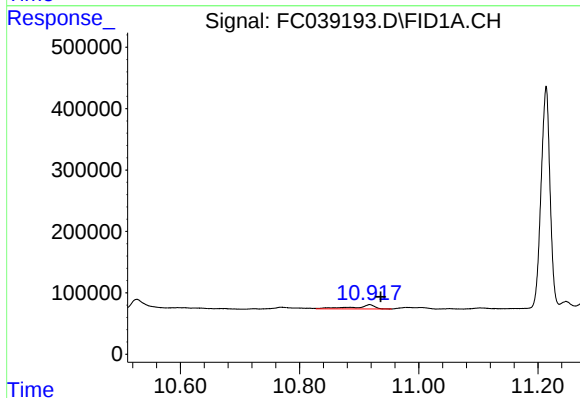




#7 n-Hexadecane (C16)

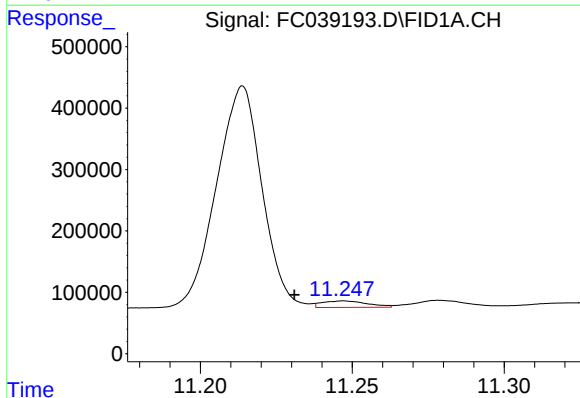
R.T.: 9.488 min
Delta R.T.: -0.018 min
Response: 100221
Conc: 0.89 ug/ml

Instrument :
FID_C
ClientSampleId :



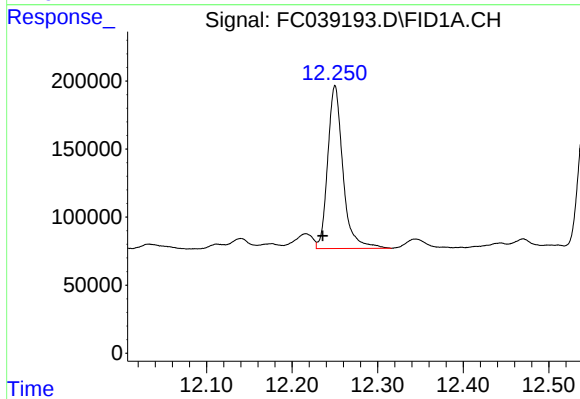
#8 n-Octadecane (C18)

R.T.: 10.918 min
Delta R.T.: -0.018 min
Response: 161404
Conc: 1.38 ug/ml



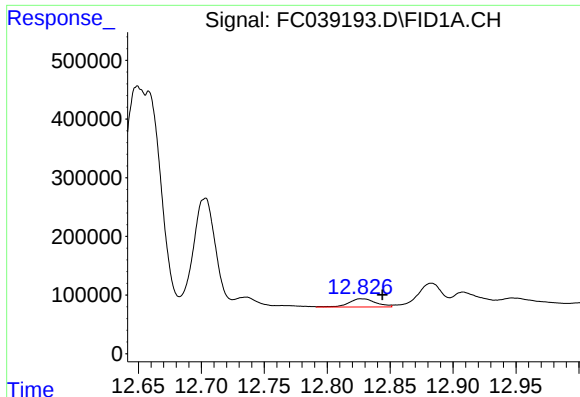
#9 ortho-Terphenyl (SURR)

R.T.: 11.247 min
Delta R.T.: 0.016 min
Response: 108963
Conc: 0.70 ug/ml



#10 n-Eicosane (C20)

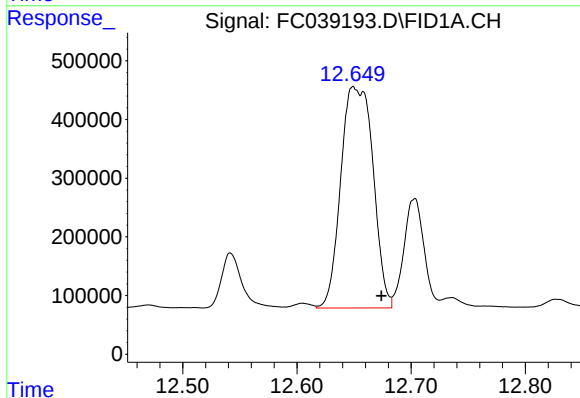
R.T.: 12.250 min
Delta R.T.: 0.014 min
Response: 1479694
Conc: 12.43 ug/ml



#11 n-Heneicosane (C21)

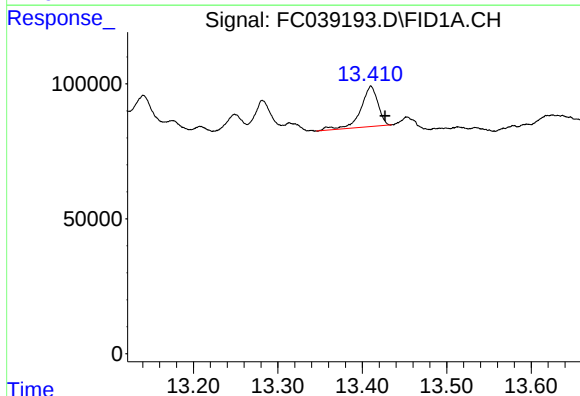
R.T.: 12.828 min
Delta R.T.: -0.016 min
Response: 208186
Conc: 1.77 ug/ml

Instrument :
FID_C
ClientSampleId :



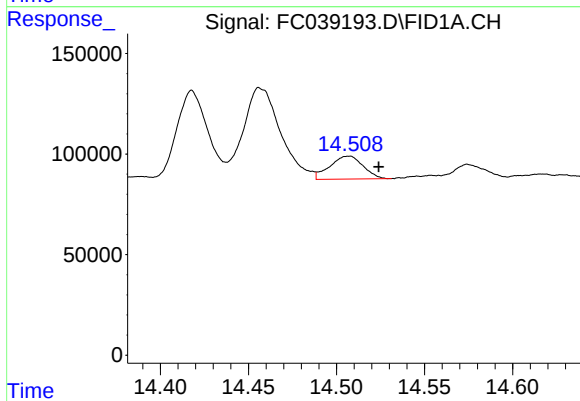
#12 1-chlorooctadecane (SURR)

R.T.: 12.651 min
Delta R.T.: -0.023 min
Response: 7397210
Conc: 62.74 ug/ml



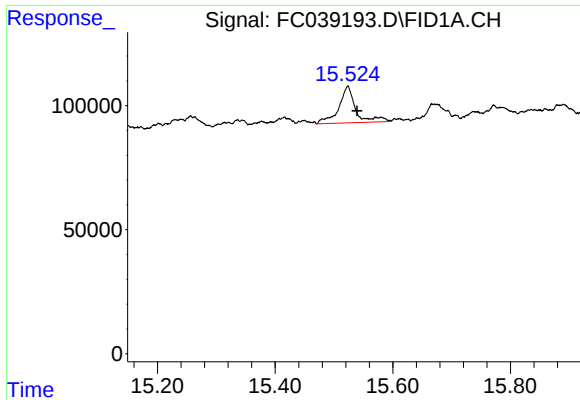
#13 n-Docosane (C22)

R.T.: 13.410 min
Delta R.T.: -0.017 min
Response: 211978
Conc: 1.80 ug/ml



#14 n-Tetracosane (C24)

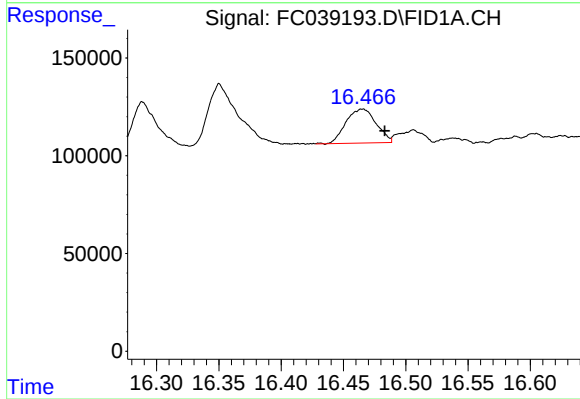
R.T.: 14.507 min
Delta R.T.: -0.017 min
Response: 149831
Conc: 1.27 ug/ml



#15 n-Hexacosane (C26)

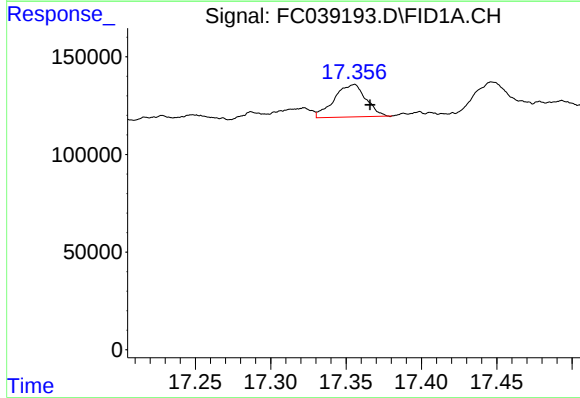
R.T.: 15.523 min
Delta R.T.: -0.016 min
Response: 298113
Conc: 2.56 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.465 min
Delta R.T.: -0.018 min
Response: 294149
Conc: 2.52 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.354 min
Delta R.T.: -0.012 min
Response: 243306
Conc: 2.10 ug/ml