

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111319AL\
 Data File : FC044516.D
 Signal(s) : FID1A.CH
 Acq On : 13 Nov 2019 10:12
 Operator : DD\AJ
 Sample : K5777-03DL 20X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 01:09:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.762f	1020645	7.002 ug/ml
Spiked Amount 50.000		Recovery =	14.00%
12) S 1-chlorooctadecane (S...	13.082f	1566197	14.007 ug/ml
Spiked Amount 50.000		Recovery =	28.01%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.134	7175530	57.671 ug/ml
5) T A~2-methylnaphthalene...	7.189	2596828	20.593 ug/ml
6) T n-Tetradecane (C14)	8.315	753156	6.657 ug/ml
7) T n-Hexadecane (C16)	9.951	72417	0.634 ug/ml
10) T n-Eicosane (C20)	12.697	279244	2.448 ug/ml
13) T n-Docosane (C22)	13.947f	186141	1.639 ug/ml
14) T n-Tetracosane (C24)	15.000	586182	5.184 ug/ml

(f)=RT Delta > 1/2 Window

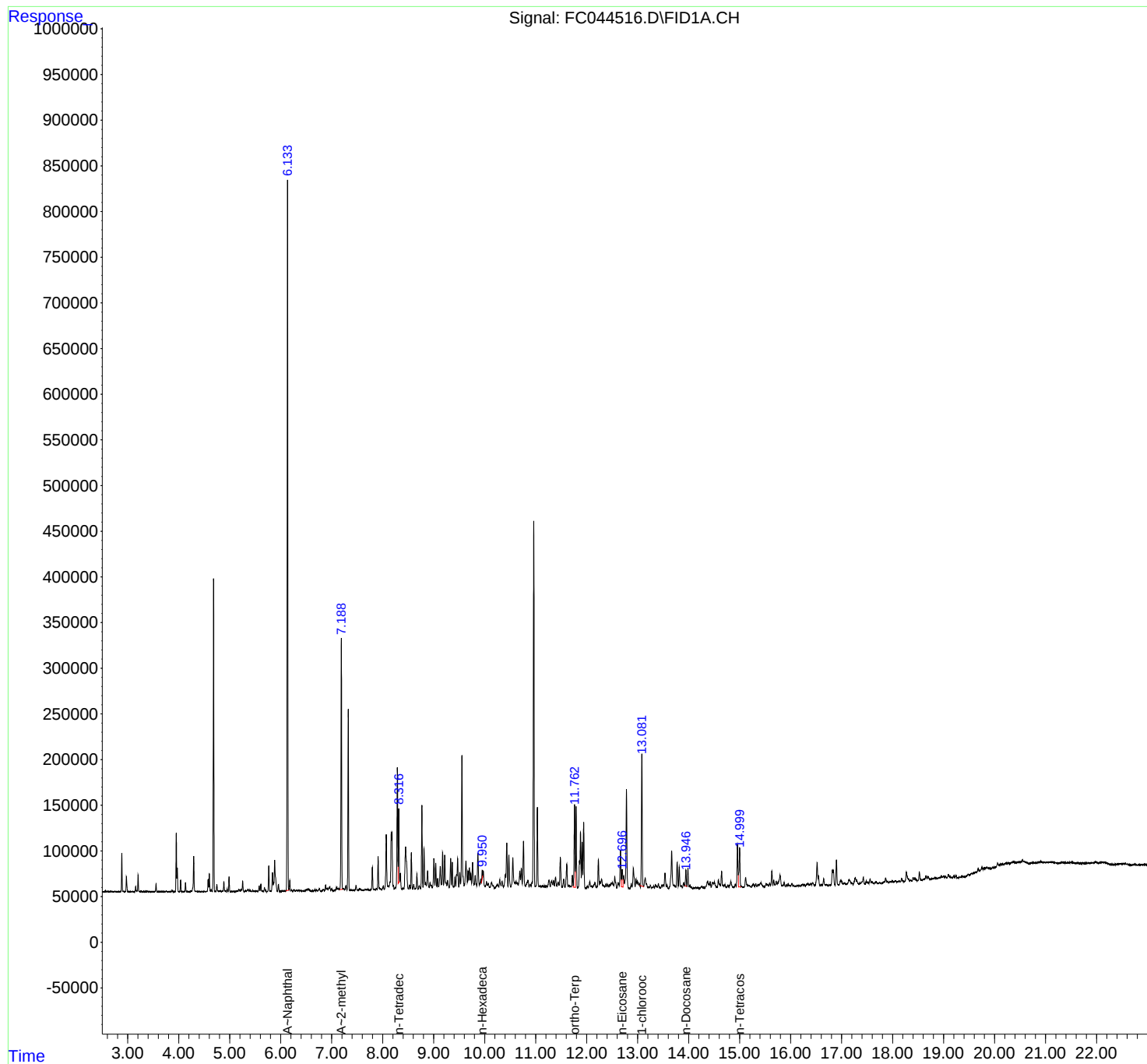
(m)=manual int.

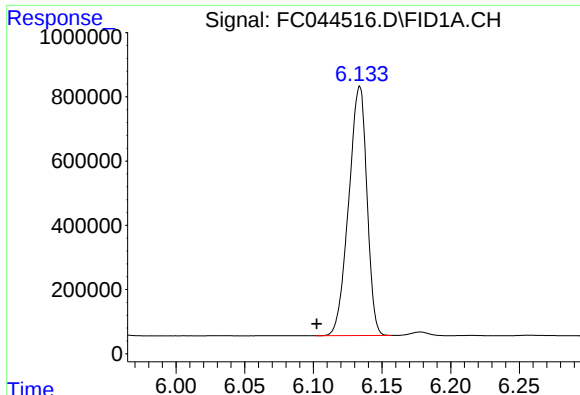
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Integration File: autoint1.e
Quant Time: Nov 14 01:09:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102219.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

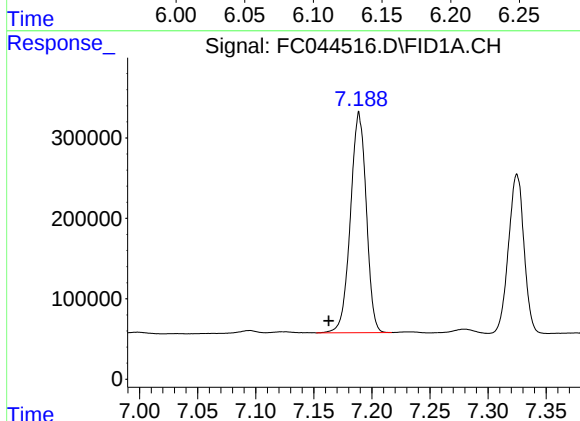




#3 A~Naphthalene (C11.7)

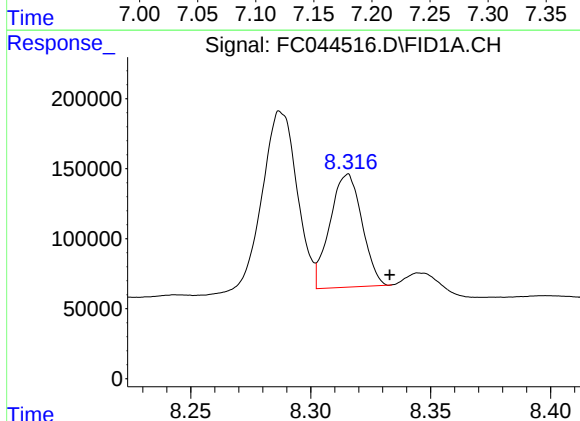
R.T.: 6.134 min
Delta R.T.: 0.031 min
Response: 7175530
Conc: 57.67 ug/ml

Instrument :
FID_C
ClientSampleId :



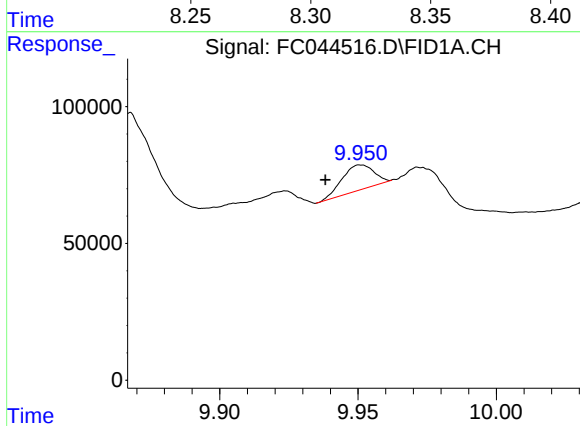
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.189 min
Delta R.T.: 0.026 min
Response: 2596828
Conc: 20.59 ug/ml



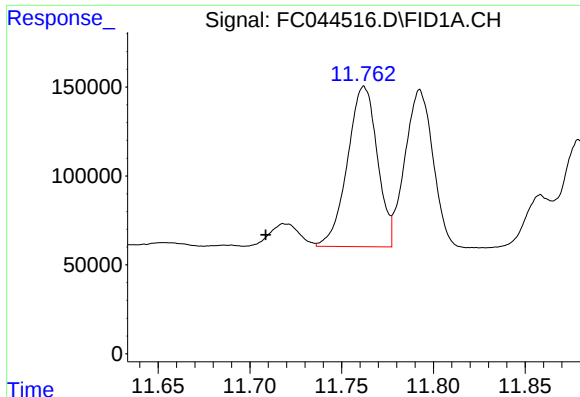
#6 n-Tetradecane (C14)

R.T.: 8.315 min
Delta R.T.: -0.018 min
Response: 753156
Conc: 6.66 ug/ml



#7 n-Hexadecane (C16)

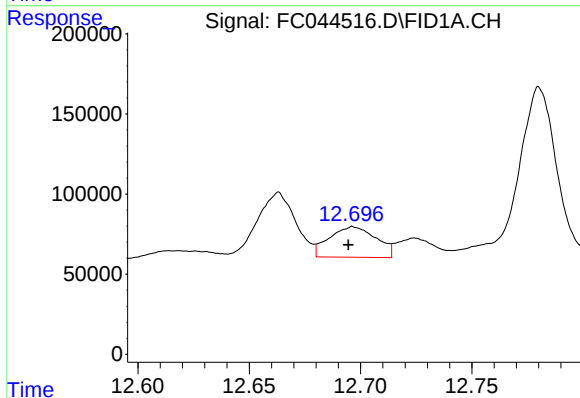
R.T.: 9.951 min
Delta R.T.: 0.013 min
Response: 72417
Conc: 0.63 ug/ml



#9 ortho-Terphenyl (SURR)

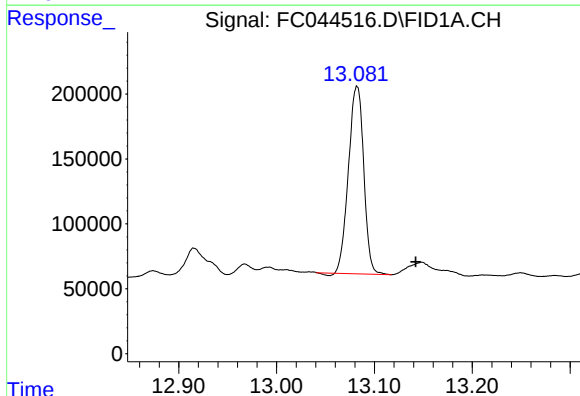
R.T.: 11.762 min
Delta R.T.: 0.053 min
Response: 1020645
Conc: 7.00 ug/ml

Instrument :
FID_C
ClientSampleId :



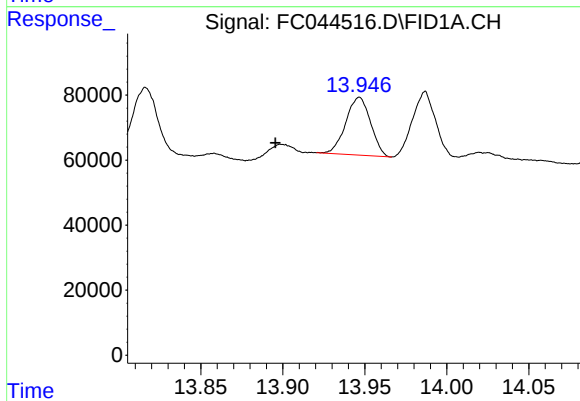
#10 n-Eicosane (C20)

R.T.: 12.697 min
Delta R.T.: 0.002 min
Response: 279244
Conc: 2.45 ug/ml



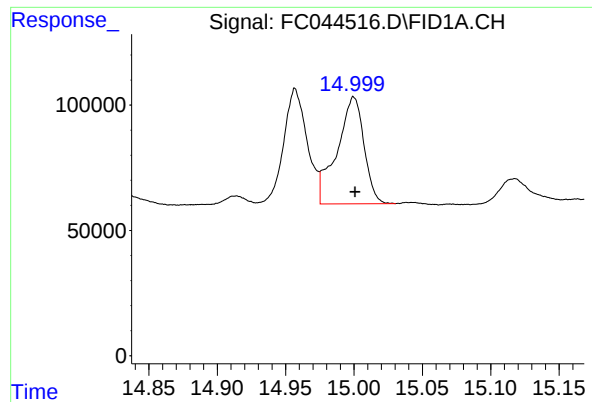
#12 1-chlorooctadecane (SURR)

R.T.: 13.082 min
Delta R.T.: -0.060 min
Response: 1566197
Conc: 14.01 ug/ml



#13 n-Docosane (C22)

R.T.: 13.947 min
Delta R.T.: 0.051 min
Response: 186141
Conc: 1.64 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.000 min
Delta R.T.: 0.000 min
Response: 586182
Conc: 5.18 ug/ml

Instrument :
FID_C
ClientSampleId :