

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102320AL\
 Data File : FC050334.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2020 1:16
 Operator : DD\AJ
 Sample : L4494-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 24 02:55:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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)	11.630	5390587	48.091 ug/ml
Spiked Amount 50.000		Recovery =	96.18%
12) S 1-chlorooctadecane (S...	13.062	4796886	55.376 ug/ml
Spiked Amount 50.000		Recovery =	110.75%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.041	137765	1.250 ug/ml
5) T A~2-methylnaphthalene...	7.098	87292	0.784 ug/ml
6) T n-Tetradecane (C14)	8.325	104562	1.044 ug/ml
7) T n-Hexadecane (C16)	9.885	111509	1.131 ug/ml
10) T n-Eicosane (C20)	12.688f	2997085	28.803 ug/ml
11) T n-Heneicosane (C21)	13.254	140280	1.350 ug/ml
13) T n-Docosane (C22)	13.852	254443	2.451 ug/ml
14) T n-Tetracosane (C24)	14.905	1069435	10.296 ug/ml
16) T n-Octacosane (C28)	16.907	383010	3.701 ug/ml
18) T n-Dotriacontane (C32)	18.566f	267678	2.786 ug/ml

(f)=RT Delta > 1/2 Window

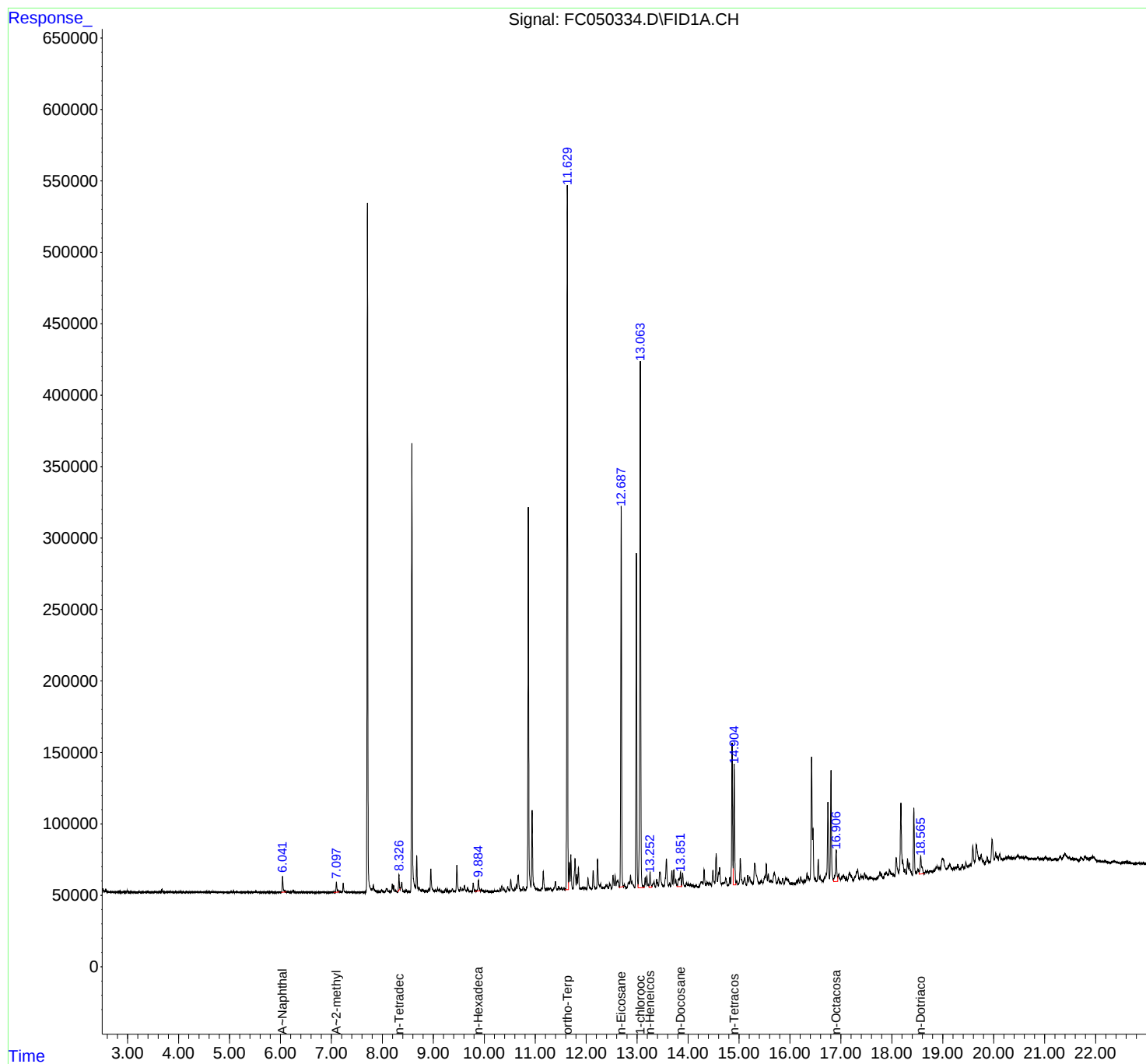
(m)=manual int.

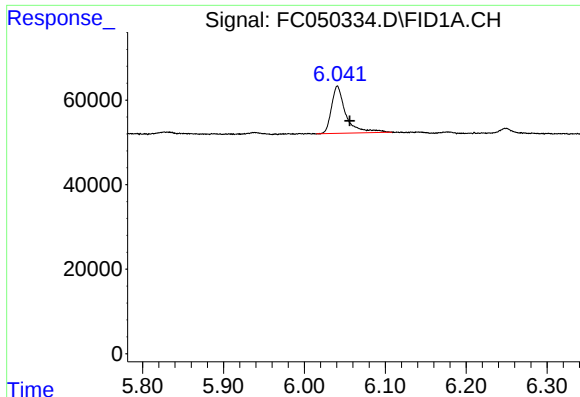
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Signal Info : 20M x 0.18mm x 0.18um

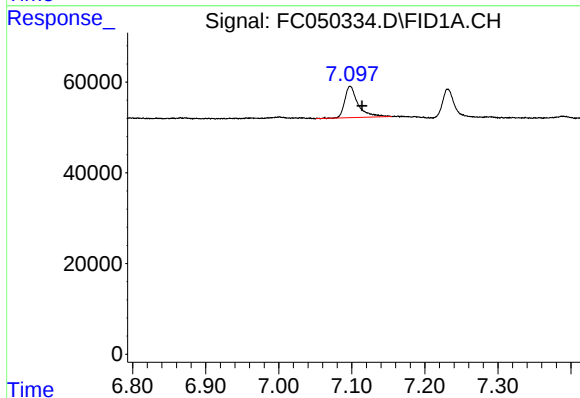




#3 A~Naphthalene (C11.7)

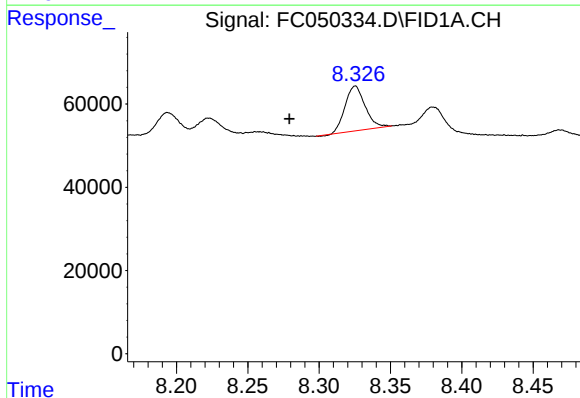
R.T.: 6.041 min
Delta R.T.: -0.015 min
Response: 137765
Conc: 1.25 ug/ml

Instrument :
FID_C
ClientSampleId :



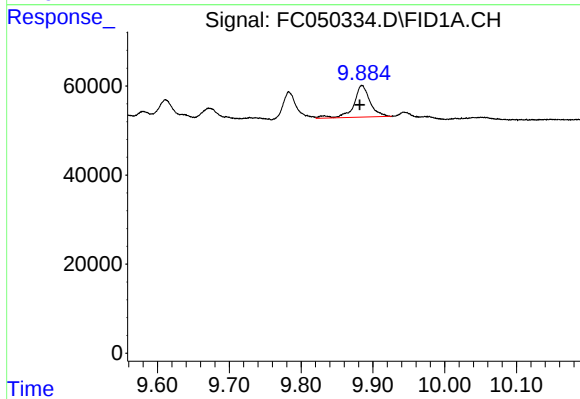
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.098 min
Delta R.T.: -0.016 min
Response: 87292
Conc: 0.78 ug/ml



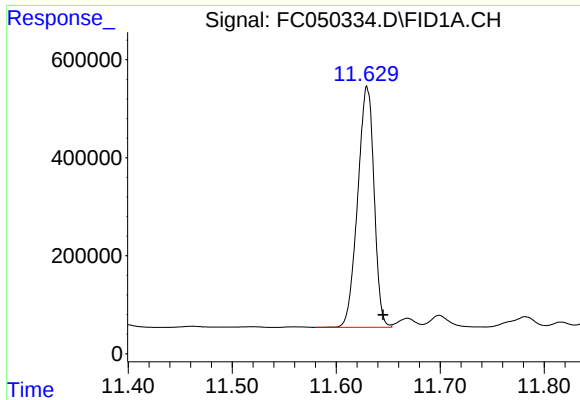
#6 n-Tetradecane (C14)

R.T.: 8.325 min
Delta R.T.: 0.046 min
Response: 104562
Conc: 1.04 ug/ml



#7 n-Hexadecane (C16)

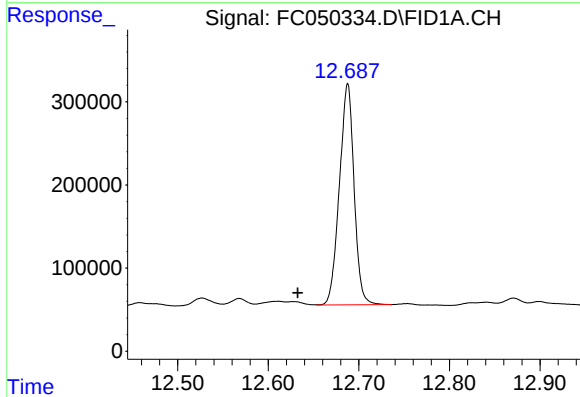
R.T.: 9.885 min
Delta R.T.: 0.004 min
Response: 111509
Conc: 1.13 ug/ml



#9 ortho-Terphenyl (SURR)

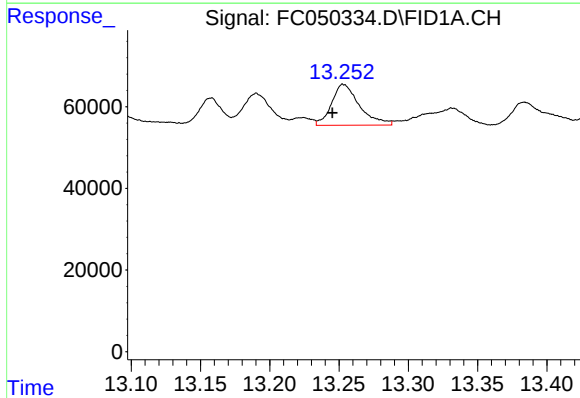
R.T.: 11.630 min
Delta R.T.: -0.015 min
Response: 5390587
Conc: 48.09 ug/ml

Instrument :
FID_C
ClientSampleId :



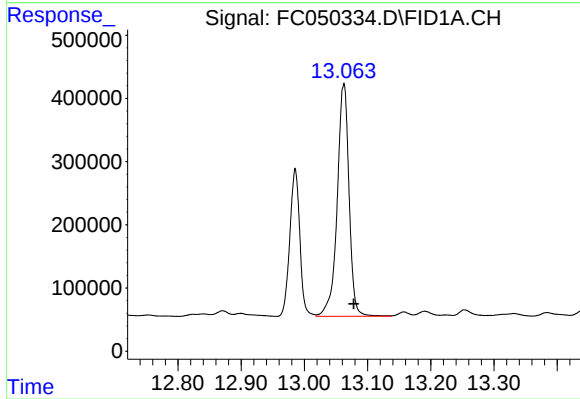
#10 n-Eicosane (C20)

R.T.: 12.688 min
Delta R.T.: 0.055 min
Response: 2997085
Conc: 28.80 ug/ml



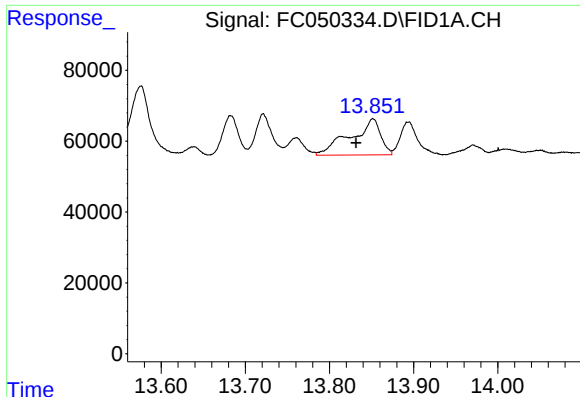
#11 n-Heneicosane (C21)

R.T.: 13.254 min
Delta R.T.: 0.008 min
Response: 140280
Conc: 1.35 ug/ml



#12 1-chlorooctadecane (SURR)

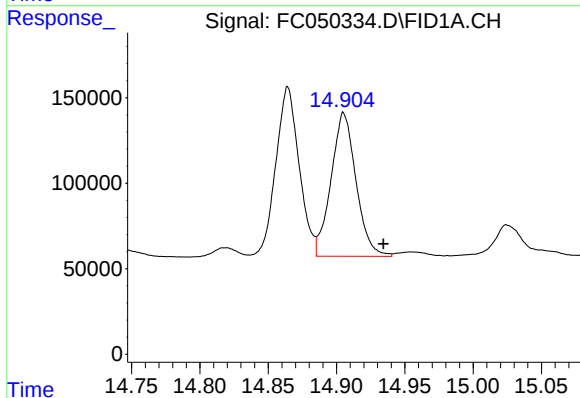
R.T.: 13.062 min
Delta R.T.: -0.016 min
Response: 4796886
Conc: 55.38 ug/ml



#13 n-Docosane (C22)

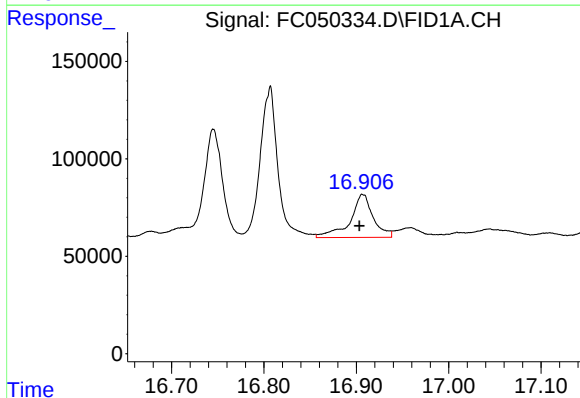
R.T.: 13.852 min
Delta R.T.: 0.020 min
Response: 254443
Conc: 2.45 ug/ml

Instrument :
FID_C
ClientSampleId :



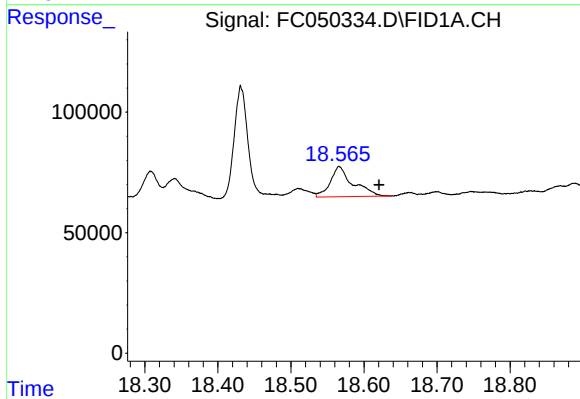
#14 n-Tetracosane (C24)

R.T.: 14.905 min
Delta R.T.: -0.029 min
Response: 1069435
Conc: 10.30 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.907 min
Delta R.T.: 0.004 min
Response: 383010
Conc: 3.70 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.566 min
Delta R.T.: -0.055 min
Response: 267678
Conc: 2.79 ug/ml