

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042420AL\
 Data File : FC047104.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2020 16:29
 Operator : DD\AJ
 Sample : L2330-01DL 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WB-9-1DL

Integration File: autoint1.e
 Quant Time: Apr 27 00:36:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 23 16:30:34 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)	11.814f	172596	1.551 ug/ml
Spiked Amount 50.000		Recovery =	3.10%
12) S 1-chlorooctadecane (S...	13.168	2301310	25.769 ug/ml
Spiked Amount 50.000		Recovery =	51.54%
Target Compounds			
2) T n-Decane (C10)	4.620	208246	2.159 ug/ml
4) T n-Dodecane (C12)	6.621	1208124	12.288 ug/ml
5) T A~2-methylnaphthalene...	7.315f	241515	2.421 ug/ml
6) T n-Tetradecane (C14)	8.400	844492	8.551 ug/ml
7) T n-Hexadecane (C16)	9.989	1464365	14.524 ug/ml
8) T n-Octadecane (C18)	11.420	731721	7.088 ug/ml
10) T n-Eicosane (C20)	12.721	606887	5.784 ug/ml
11) T n-Heneicosane (C21)	13.329	457897	4.305 ug/ml
13) T n-Docosane (C22)	13.912	478924	4.501 ug/ml
14) T n-Tetracosane (C24)	15.008	405835	3.774 ug/ml
15) T n-Hexacosane (C26)	16.024	568886	5.273 ug/ml
16) T n-Octacosane (C28)	16.969	480857	4.499 ug/ml
17) T n-Tricontane (C30)	17.849	429427	4.291 ug/ml
18) T n-Dotriacontane (C32)	18.677	301688	3.959 ug/ml

(f)=RT Delta > 1/2 Window

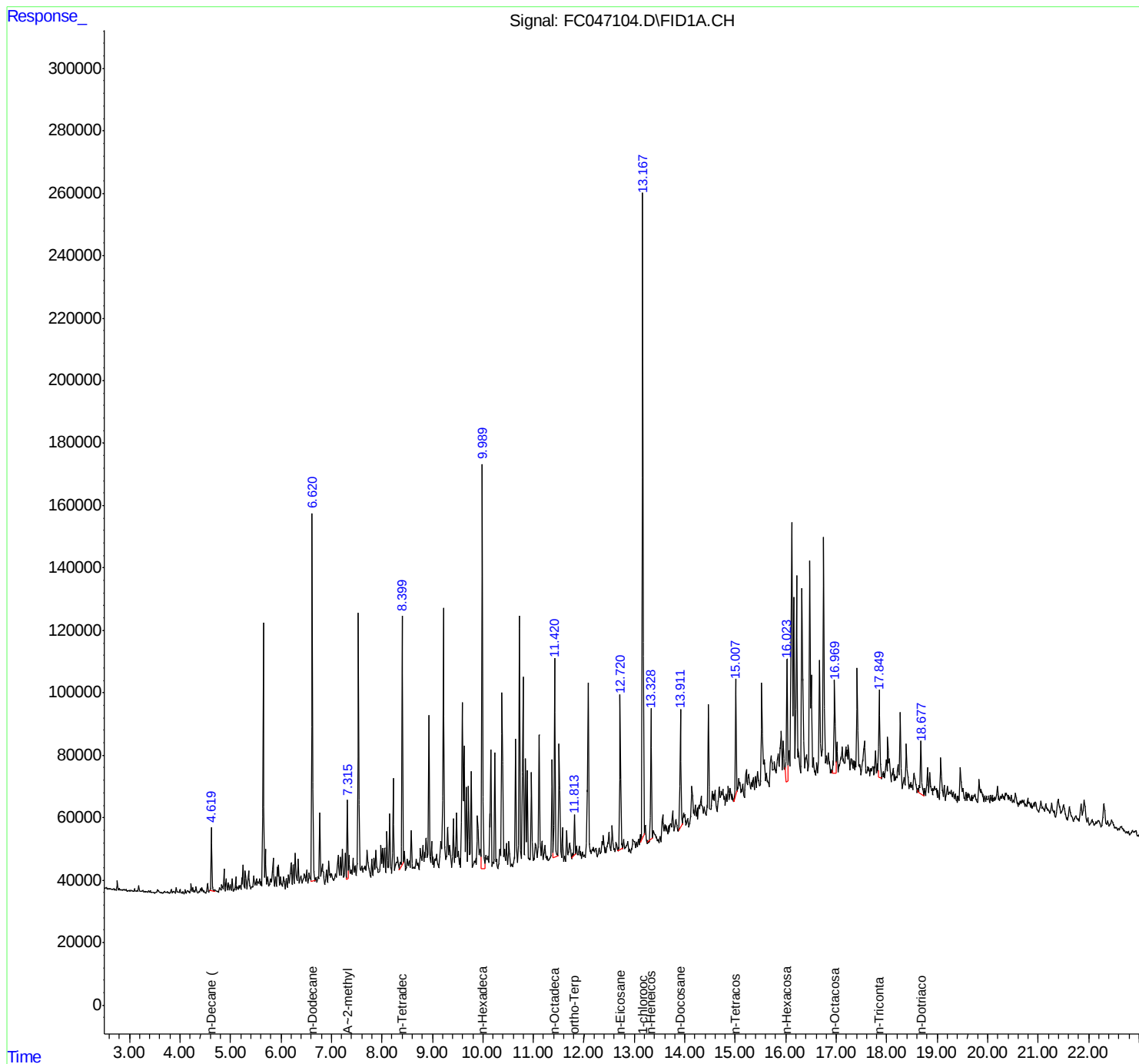
(m)=manual int.

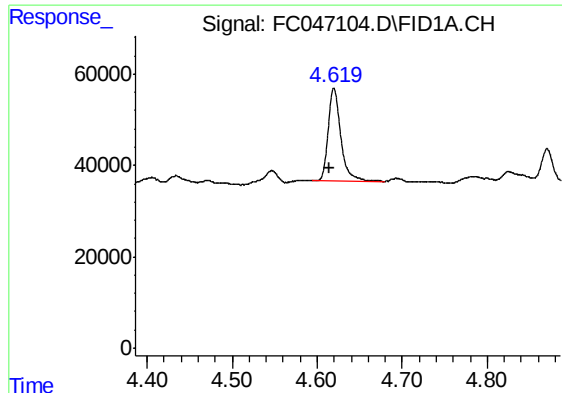
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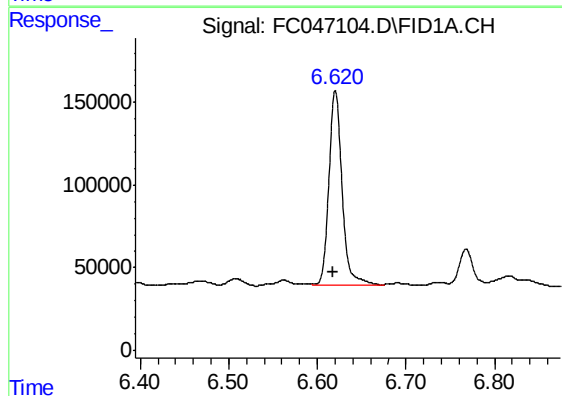




#2 n-Decane (C10)

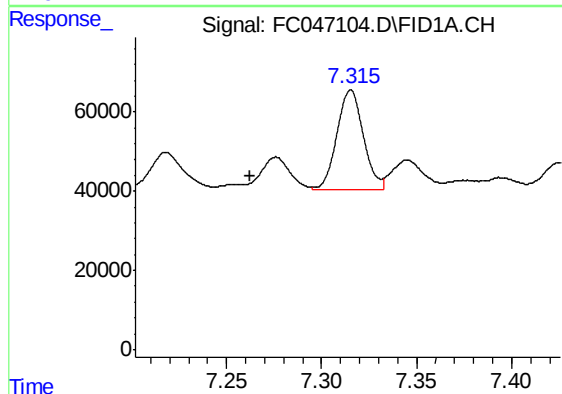
R.T.: 4.620 min
Delta R.T.: 0.006 min
Response: 208246
Conc: 2.16 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-9-1DL



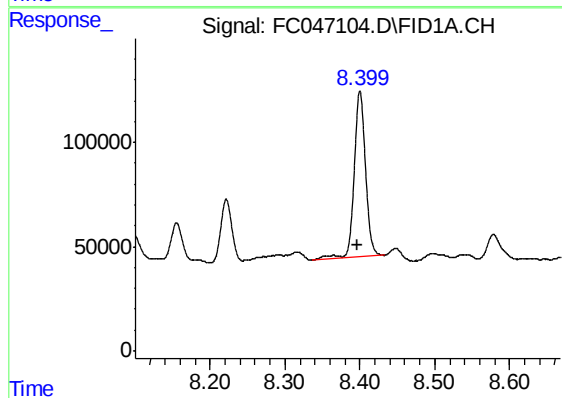
#4 n-Dodecane (C12)

R.T.: 6.621 min
Delta R.T.: 0.003 min
Response: 1208124
Conc: 12.29 ug/ml



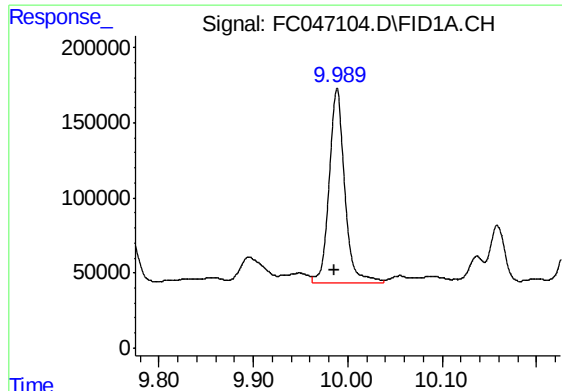
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.315 min
Delta R.T.: 0.053 min
Response: 241515
Conc: 2.42 ug/ml



#6 n-Tetradecane (C14)

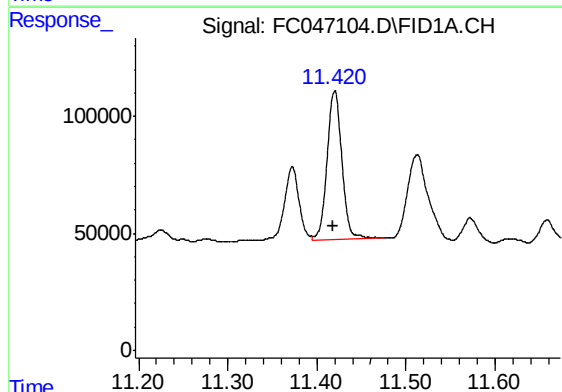
R.T.: 8.400 min
Delta R.T.: 0.003 min
Response: 844492
Conc: 8.55 ug/ml



#7 n-Hexadecane (C16)

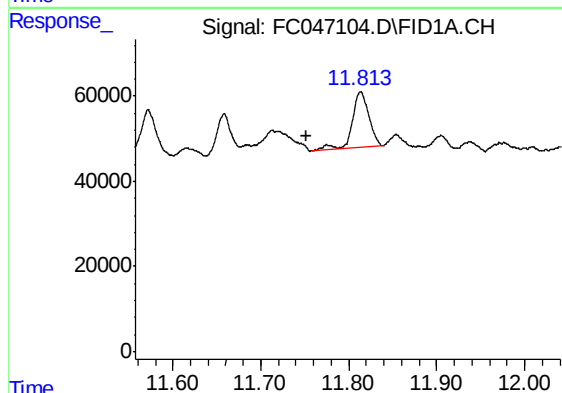
R.T.: 9.989 min
Delta R.T.: 0.002 min
Response: 1464365
Conc: 14.52 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-9-1DL



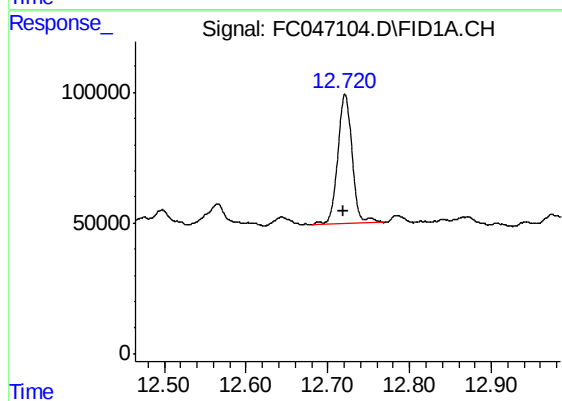
#8 n-Octadecane (C18)

R.T.: 11.420 min
Delta R.T.: 0.001 min
Response: 731721
Conc: 7.09 ug/ml



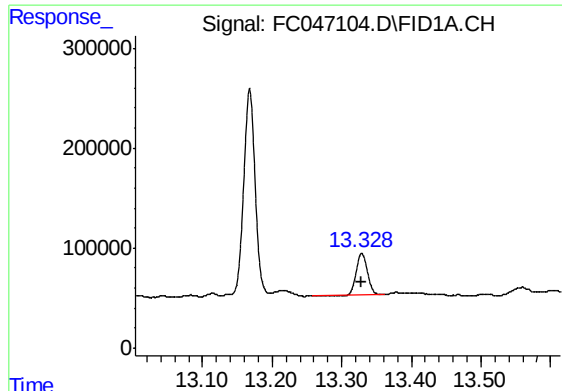
#9 ortho-Terphenyl (SURR)

R.T.: 11.814 min
Delta R.T.: 0.062 min
Response: 172596
Conc: 1.55 ug/ml



#10 n-Eicosane (C20)

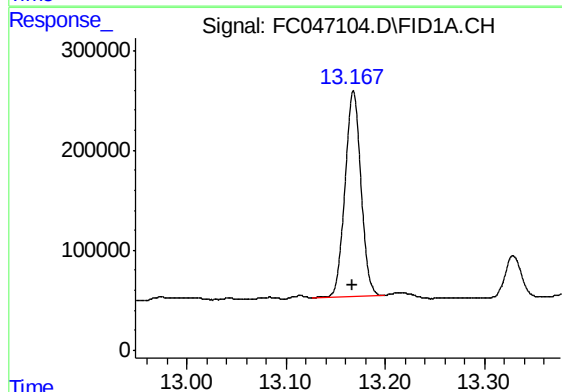
R.T.: 12.721 min
Delta R.T.: 0.001 min
Response: 606887
Conc: 5.78 ug/ml



#11 n-Heneicosane (C21)

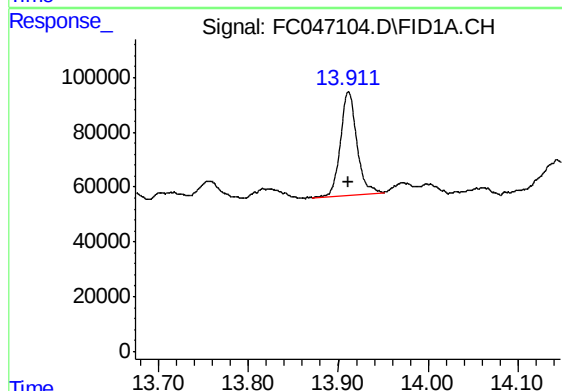
R.T.: 13.329 min
Delta R.T.: 0.000 min
Response: 457897
Conc: 4.30 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-9-1DL



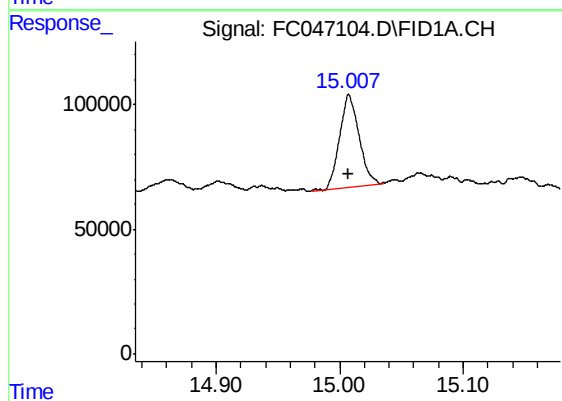
#12 1-chlorooctadecane (SURR)

R.T.: 13.168 min
Delta R.T.: 0.001 min
Response: 2301310
Conc: 25.77 ug/ml



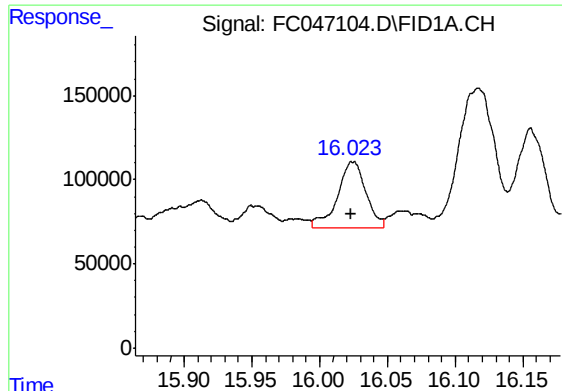
#13 n-Docosane (C22)

R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 478924
Conc: 4.50 ug/ml



#14 n-Tetracosane (C24)

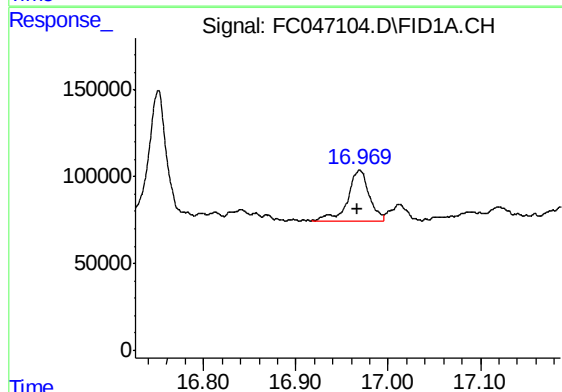
R.T.: 15.008 min
Delta R.T.: 0.000 min
Response: 405835
Conc: 3.77 ug/ml



#15 n-Hexacosane (C26)

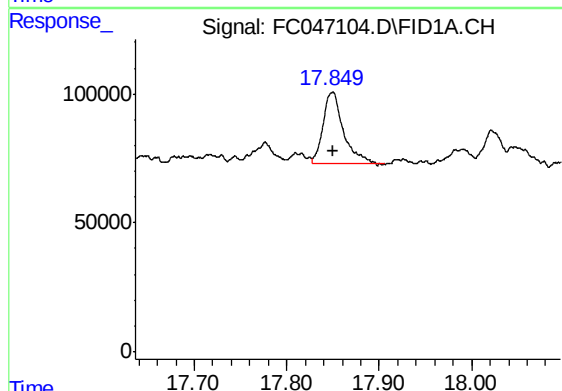
R.T.: 16.024 min
Delta R.T.: 0.002 min
Response: 568886
Conc: 5.27 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-9-1DL



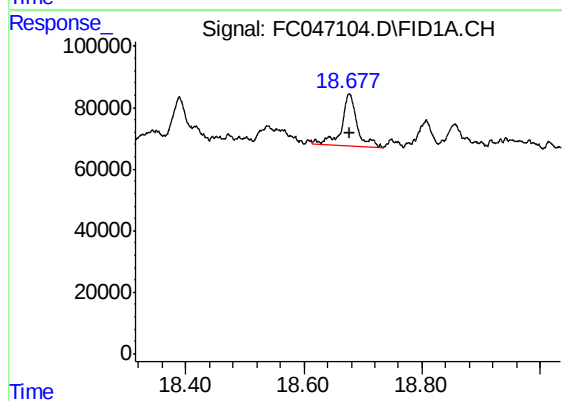
#16 n-Octacosane (C28)

R.T.: 16.969 min
Delta R.T.: 0.002 min
Response: 480857
Conc: 4.50 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.849 min
Delta R.T.: 0.000 min
Response: 429427
Conc: 4.29 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.677 min
Delta R.T.: 0.000 min
Response: 301688
Conc: 3.96 ug/ml