

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042420AL\
 Data File : FC047093.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2020 9:11
 Operator : DD\AJ
 Sample : L2314-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WB-2-2

Integration File: autoint1.e
 Quant Time: Apr 27 00:33:38 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			
12) S 1-chlorooctadecane (S...	13.168	3014845	33.759 ug/ml
Spiked Amount 50.000		Recovery =	67.52%
Target Compounds			
4) T n-Dodecane (C12)	6.619	267226	2.718 ug/ml
6) T n-Tetradecane (C14)	8.399	365483	3.701 ug/ml
7) T n-Hexadecane (C16)	9.987	822557	8.159 ug/ml
8) T n-Octadecane (C18)	11.419	817970	7.923 ug/ml
10) T n-Eicosane (C20)	12.720	669783	6.383 ug/ml
11) T n-Heneicosane (C21)	13.328	567031	5.331 ug/ml
13) T n-Docosane (C22)	13.911	661024	6.212 ug/ml
14) T n-Tetracosane (C24)	15.008	716142	6.659 ug/ml
15) T n-Hexacosane (C26)	16.024	753578	6.985 ug/ml
16) T n-Octacosane (C28)	16.969	1230208	11.510 ug/ml
17) T n-Tricontane (C30)	17.849	1074319	10.736 ug/ml
18) T n-Dotriacontane (C32)	18.678	398850	5.234 ug/ml
19) T n-Tetratriacontane (C34)	19.458	203788	3.627 ug/ml
20) T n-Hexatriacontane (C36)	20.191	233373	4.664 ug/ml

(f)=RT Delta > 1/2 Window

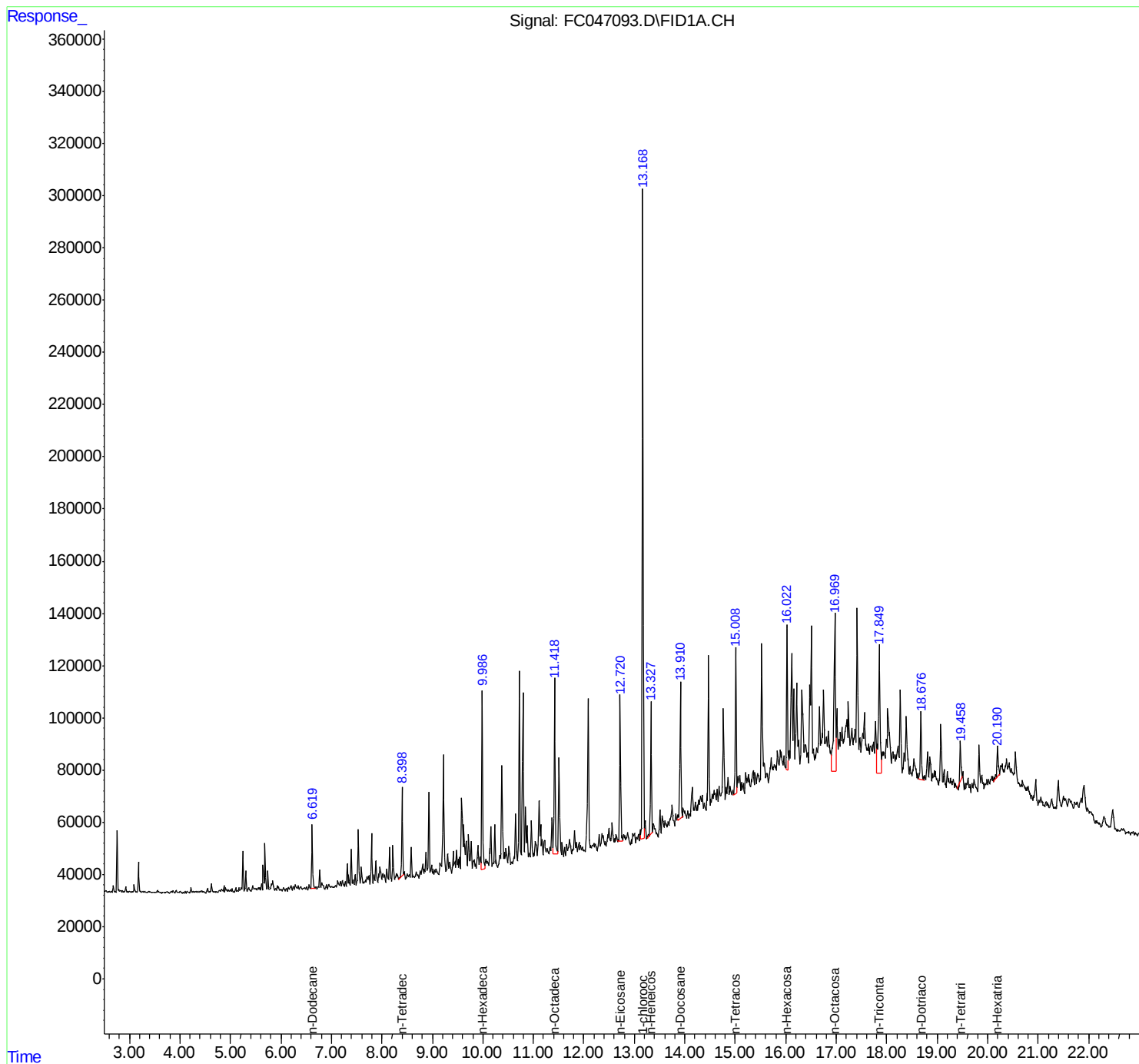
(m)=manual int.

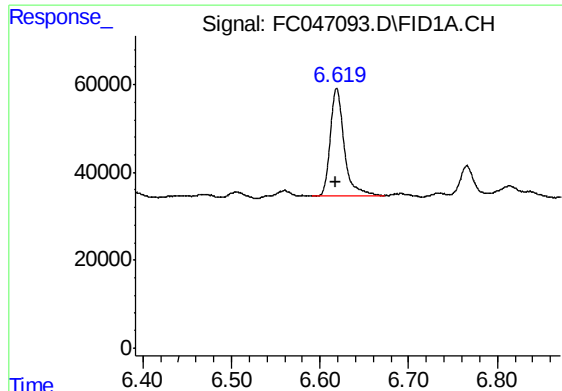
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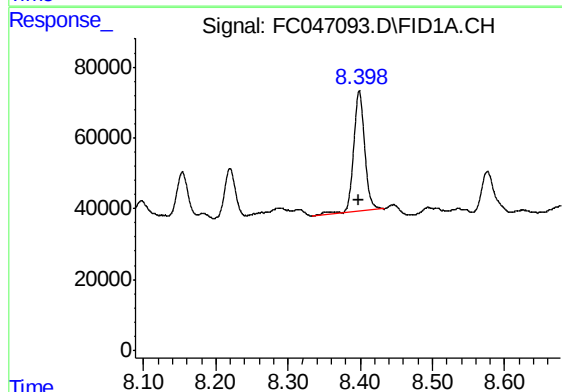




#4 n-Dodecane (C12)

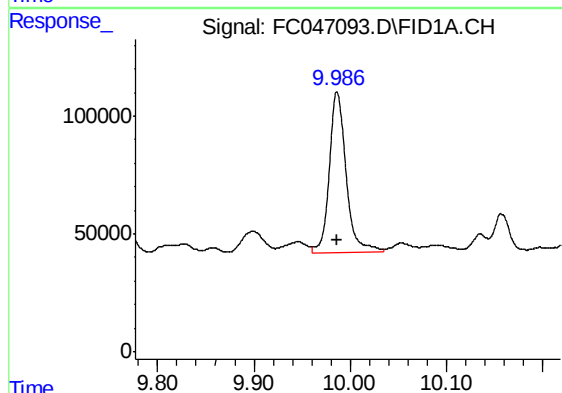
R.T.: 6.619 min
Delta R.T.: 0.001 min
Response: 267226
Conc: 2.72 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-2-2



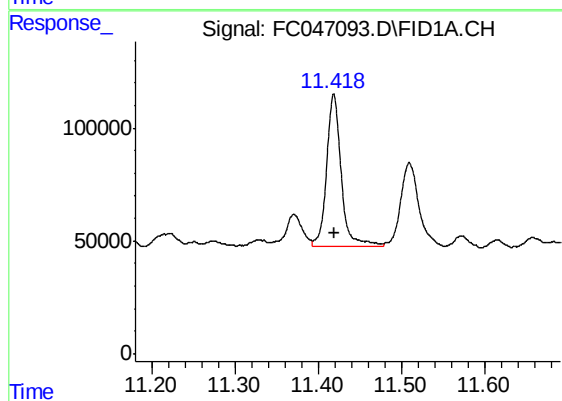
#6 n-Tetradecane (C14)

R.T.: 8.399 min
Delta R.T.: 0.001 min
Response: 365483
Conc: 3.70 ug/ml



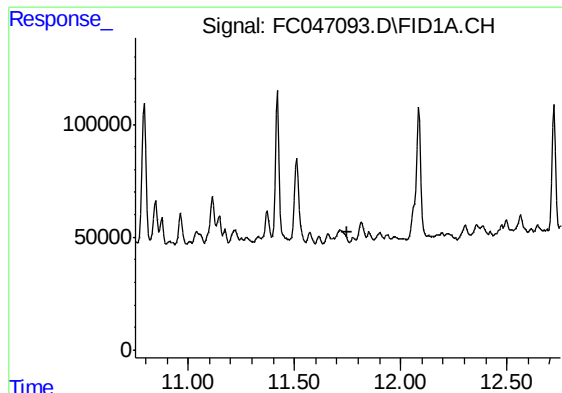
#7 n-Hexadecane (C16)

R.T.: 9.987 min
Delta R.T.: 0.000 min
Response: 822557
Conc: 8.16 ug/ml



#8 n-Octadecane (C18)

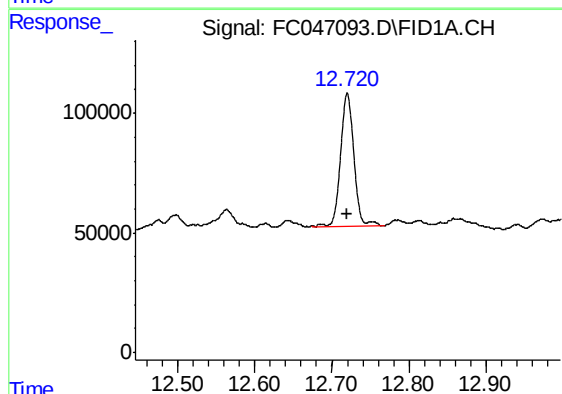
R.T.: 11.419 min
Delta R.T.: 0.000 min
Response: 817970
Conc: 7.92 ug/ml



#9 ortho-Terphenyl (SURR)

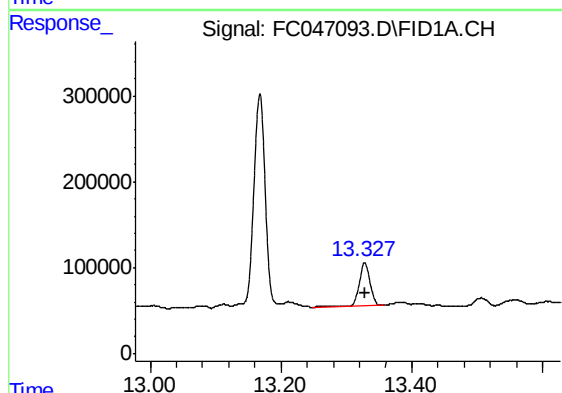
R.T.: 0.000 min
Exp R.T.: 11.751 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :
WB-2-2



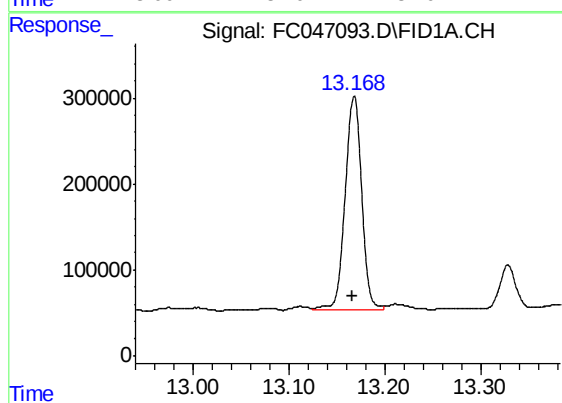
#10 n-Eicosane (C20)

R.T.: 12.720 min
Delta R.T.: 0.000 min
Response: 669783
Conc: 6.38 ug/ml



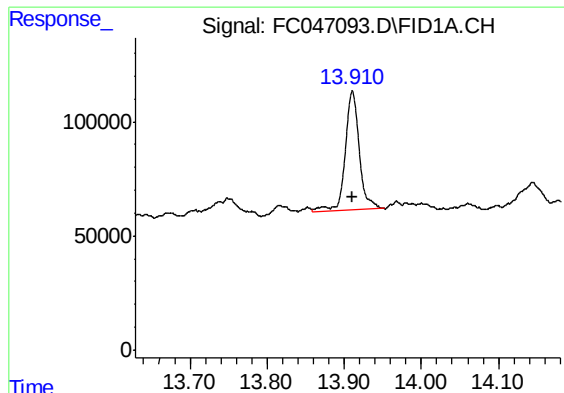
#11 n-Heneicosane (C21)

R.T.: 13.328 min
Delta R.T.: 0.000 min
Response: 567031
Conc: 5.33 ug/ml



#12 1-chlorooctadecane (SURR)

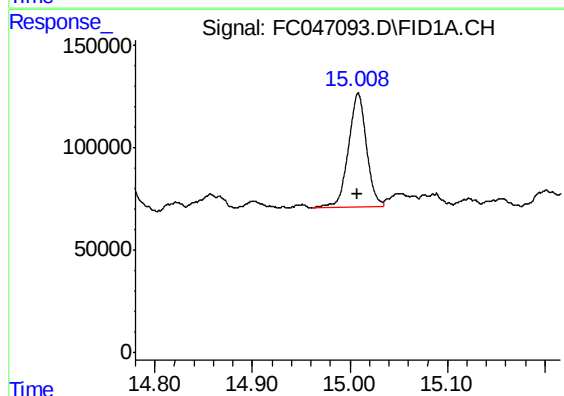
R.T.: 13.168 min
Delta R.T.: 0.001 min
Response: 3014845
Conc: 33.76 ug/ml



#13 n-Docosane (C22)

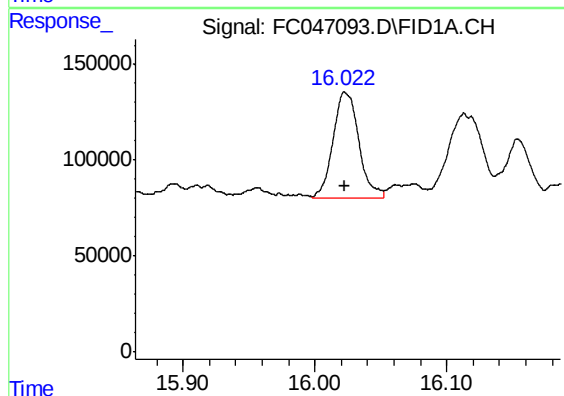
R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 661024
Conc: 6.21 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-2-2



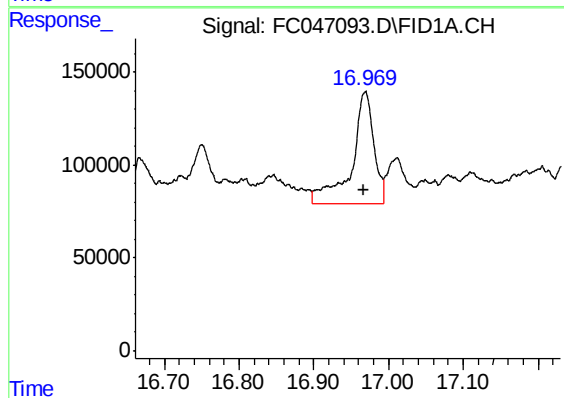
#14 n-Tetracosane (C24)

R.T.: 15.008 min
Delta R.T.: 0.000 min
Response: 716142
Conc: 6.66 ug/ml



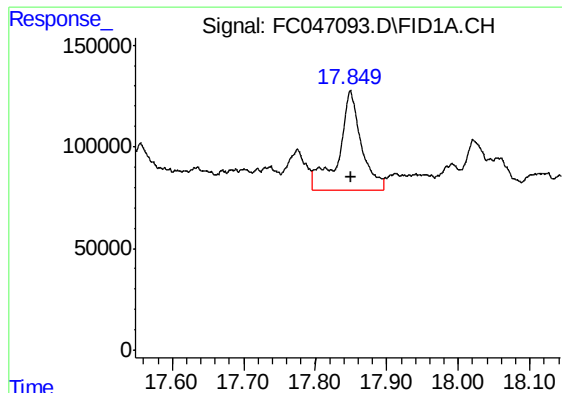
#15 n-Hexacosane (C26)

R.T.: 16.024 min
Delta R.T.: 0.000 min
Response: 753578
Conc: 6.98 ug/ml



#16 n-Octacosane (C28)

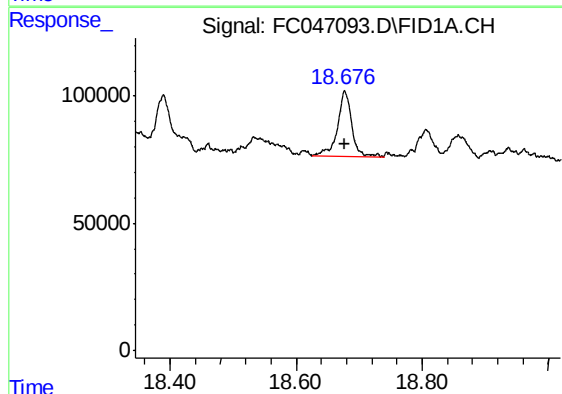
R.T.: 16.969 min
Delta R.T.: 0.002 min
Response: 1230208
Conc: 11.51 ug/ml



#17 n-Tricontane (C30)

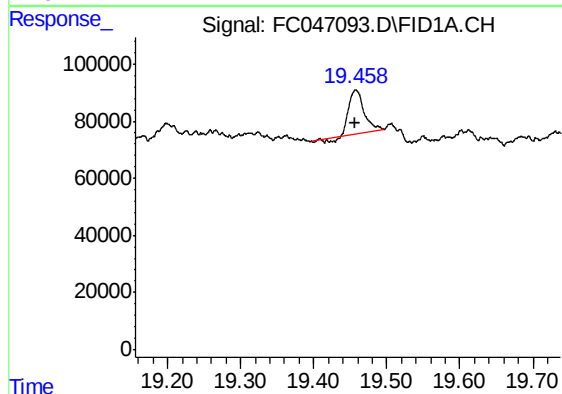
R.T.: 17.849 min
Delta R.T.: 0.000 min
Response: 1074319
Conc: 10.74 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-2-2



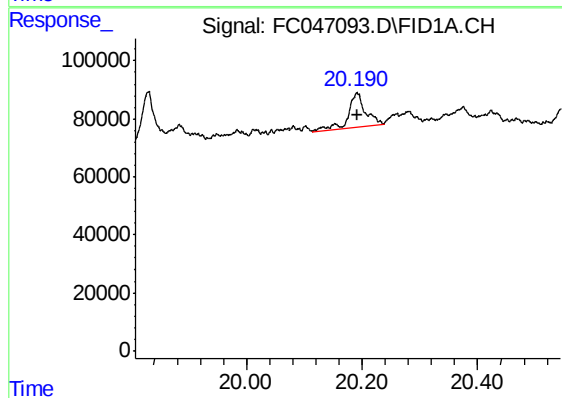
#18 n-Dotriacontane (C32)

R.T.: 18.678 min
Delta R.T.: 0.000 min
Response: 398850
Conc: 5.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.458 min
Delta R.T.: 0.001 min
Response: 203788
Conc: 3.63 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.191 min
Delta R.T.: 0.000 min
Response: 233373
Conc: 4.66 ug/ml