

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091819AL\
 Data File : FC043564.D
 Signal(s) : FID1A.CH
 Acq On : 18 Sep 2019 21:36
 Operator : DD\AJ
 Sample : K4987-05DL 20X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 19 02:19:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 16 12:41:51 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			
12) S 1-chlorooctadecane (S...	13.012	765217	6.911 ug/ml
Spiked Amount 50.000		Recovery =	13.82%
Target Compounds			
10) T n-Eicosane (C20)	12.569	293580	2.242 ug/ml
11) T n-Heneicosane (C21)	13.177	1132121	8.546 ug/ml
13) T n-Docosane (C22)	13.761	1890568	14.405 ug/ml
14) T n-Tetracosane (C24)	14.859	1381839	10.521 ug/ml
15) T n-Hexacosane (C26)	15.867	1422194	11.034 ug/ml
16) T n-Octacosane (C28)	16.809	282497	2.245 ug/ml

(f)=RT Delta > 1/2 Window

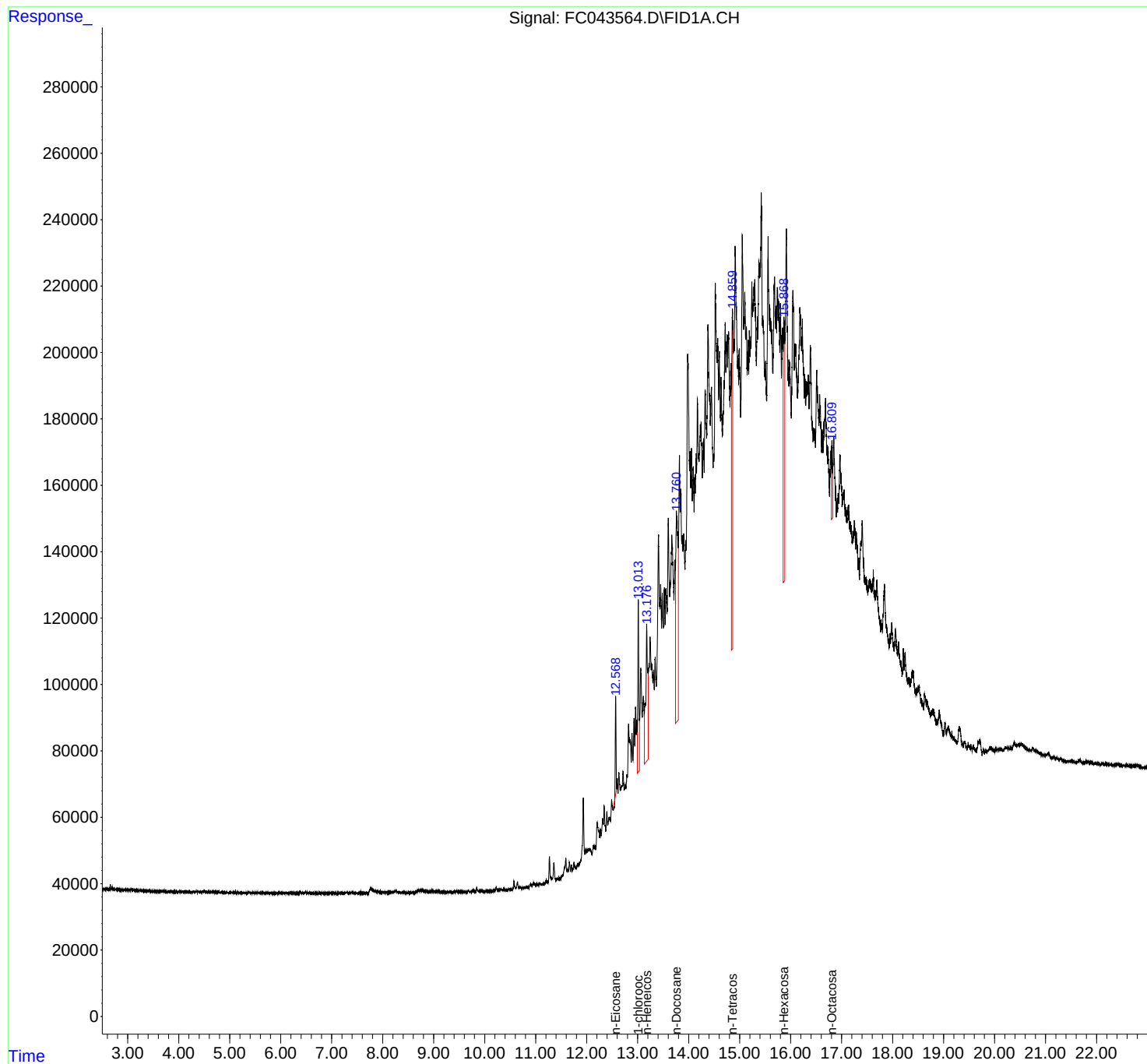
(m)=manual int.

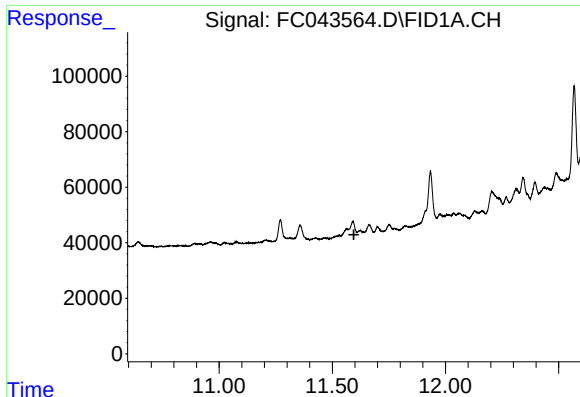
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091619.M
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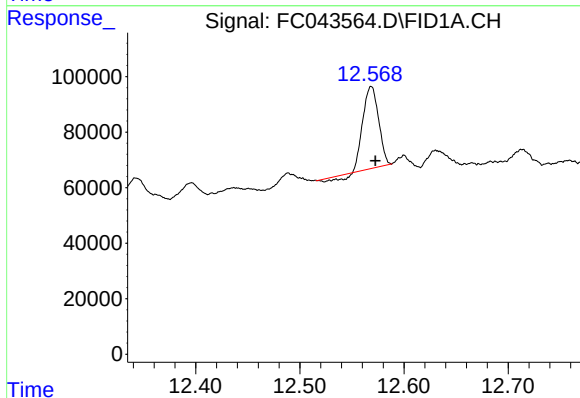




#9 ortho-Terphenyl (SURR)

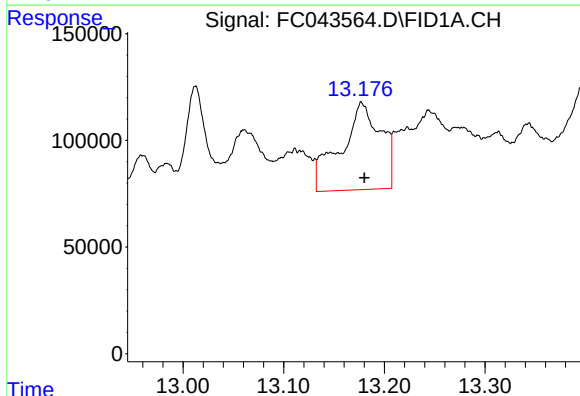
R.T.: 0.000 min
Exp R.T.: 11.595 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



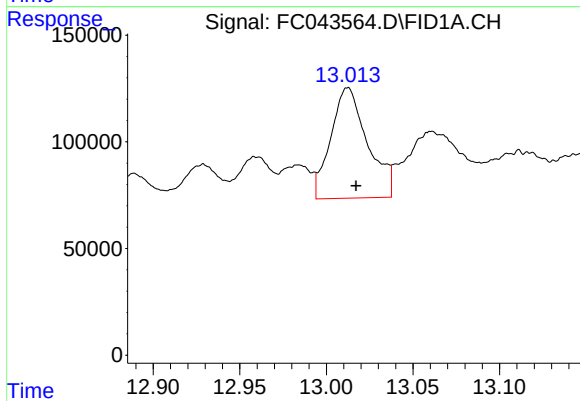
#10 n-Eicosane (C20)

R.T.: 12.569 min
Delta R.T.: -0.004 min
Response: 293580
Conc: 2.24 ug/ml



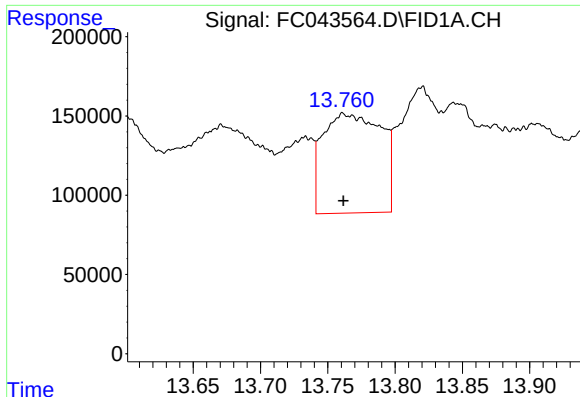
#11 n-Heneicosane (C21)

R.T.: 13.177 min
Delta R.T.: -0.003 min
Response: 1132121
Conc: 8.55 ug/ml



#12 1-chlorooctadecane (SURR)

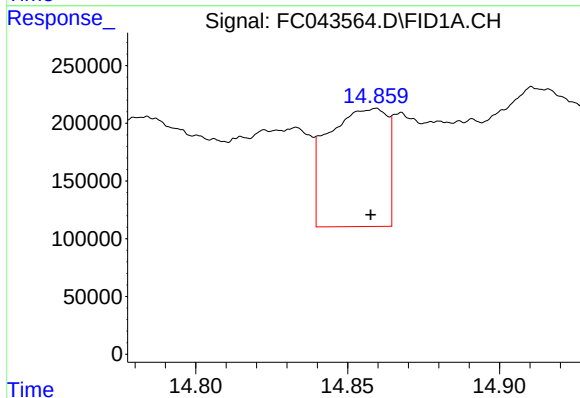
R.T.: 13.012 min
Delta R.T.: -0.005 min
Response: 765217
Conc: 6.91 ug/ml



#13 n-Docosane (C22)

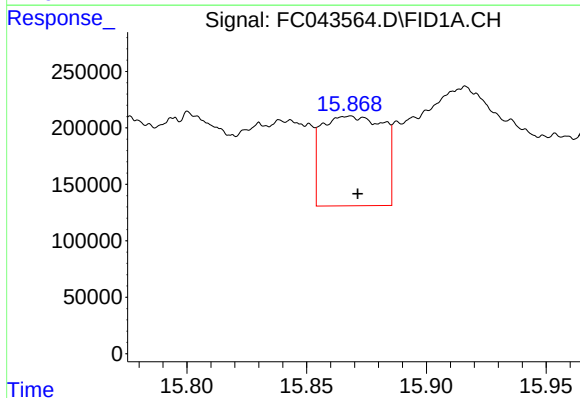
R.T.: 13.761 min
Delta R.T.: 0.000 min
Response: 1890568
Conc: 14.41 ug/ml

Instrument :
FID_C
ClientSampleId :



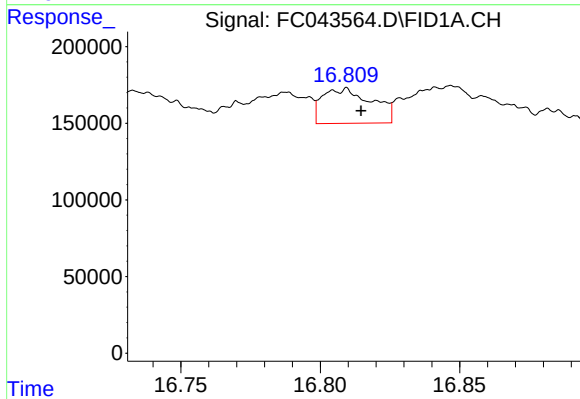
#14 n-Tetracosane (C24)

R.T.: 14.859 min
Delta R.T.: 0.001 min
Response: 1381839
Conc: 10.52 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.867 min
Delta R.T.: -0.004 min
Response: 1422194
Conc: 11.03 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.809 min
Delta R.T.: -0.005 min
Response: 282497
Conc: 2.24 ug/ml