

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
 Data File : FC049744.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2020 3:33
 Operator : DD\AJ
 Sample : L3863-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 06:05:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.664	3731881	32.481 ug/ml
Spiked Amount 50.000		Recovery =	64.96%
12) S 1-chlorooctadecane (S...	13.086	7631750	85.681 ug/ml
Spiked Amount 50.000		Recovery =	171.36%
Target Compounds			
6) T n-Tetradecane (C14)	8.293	135145	1.281 ug/ml
7) T n-Hexadecane (C16)	9.894	147556	1.418 ug/ml
8) T n-Octadecane (C18)	11.338	117317	1.092 ug/ml
10) T n-Eicosane (C20)	12.648	103463	0.966 ug/ml
11) T n-Heneicosane (C21)	13.315	861991	8.100 ug/ml
14) T n-Tetracosane (C24)	14.943	173645	1.659 ug/ml
17) T n-Tricontane (C30)	17.810	276685	2.842 ug/ml
18) T n-Dotriacontane (C32)	18.640	259137	2.868 ug/ml
19) T n-Tetratriacontane (C34)	19.427	174665	2.040 ug/ml
20) T n-Hexatriacontane (C36)	20.163	157406	1.954 ug/ml

(f)=RT Delta > 1/2 Window

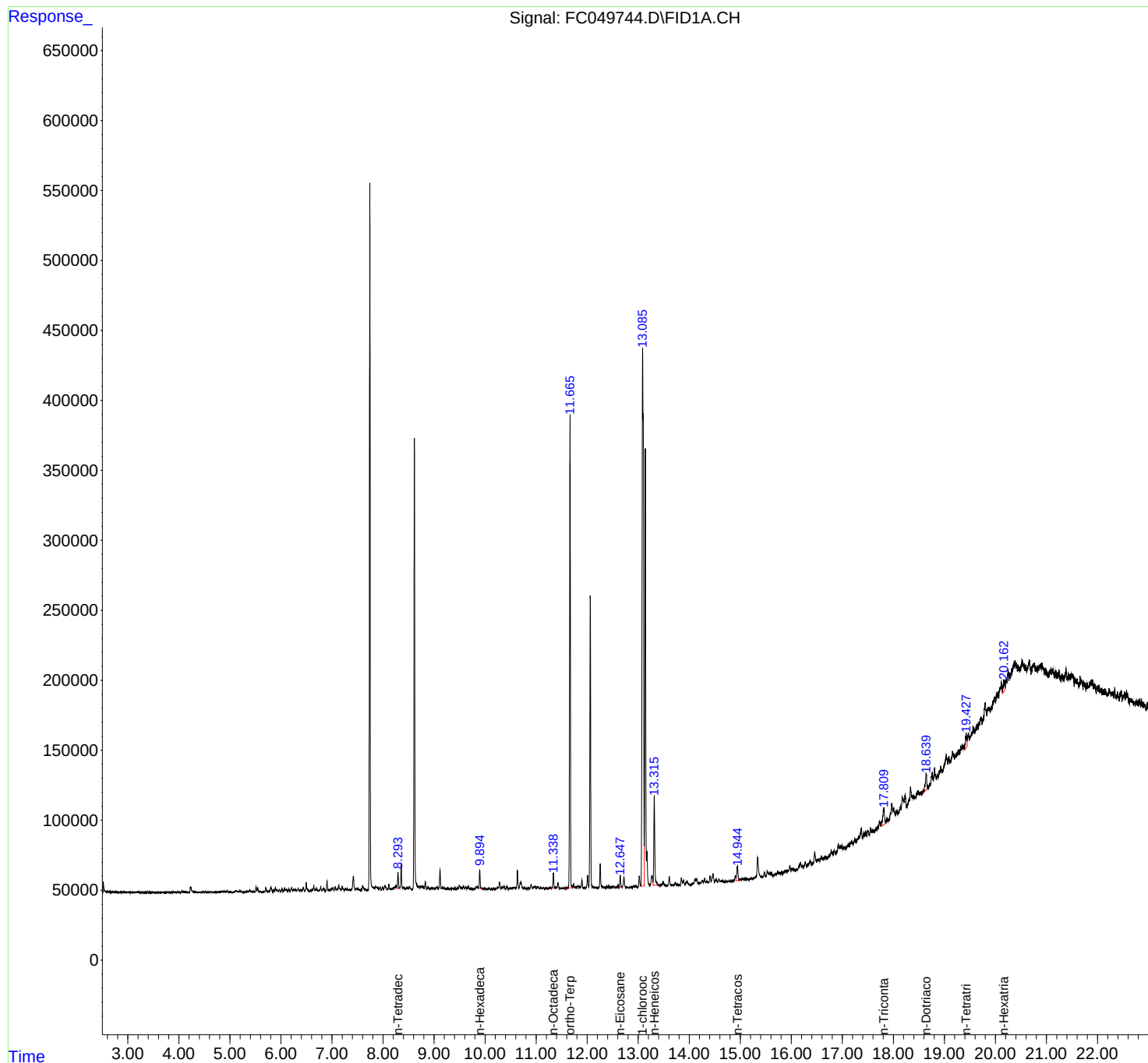
(m)=manual int.

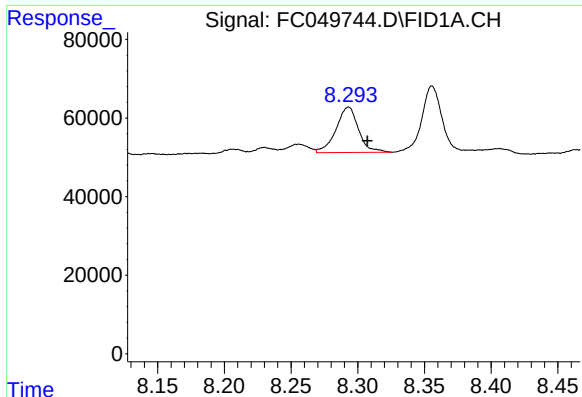
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Data File : FC049744.D
Signal(s) : FID1A.CH
Acq On : 24 Sep 2020 3:33
Operator : DD\AJ
Sample : L3863-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
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Signal Info : 20M x 0.18mm x 0.18um

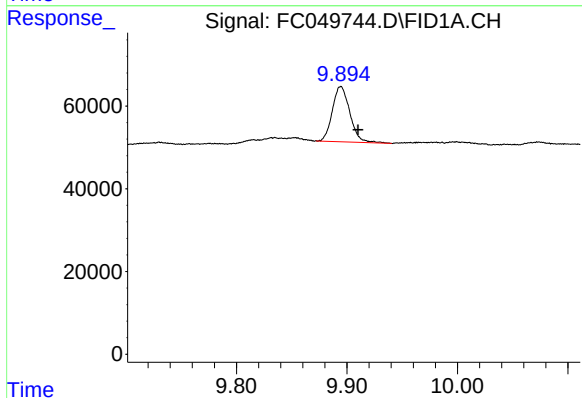




#6 n-Tetradecane (C14)

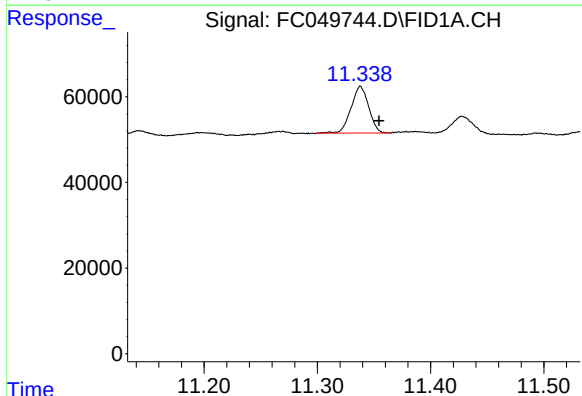
R.T.: 8.293 min
Delta R.T.: -0.014 min
Response: 135145
Conc: 1.28 ug/ml

Instrument :
FID_C
ClientSampleId :



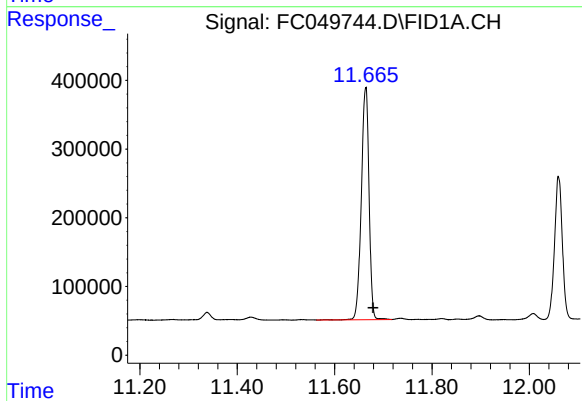
#7 n-Hexadecane (C16)

R.T.: 9.894 min
Delta R.T.: -0.016 min
Response: 147556
Conc: 1.42 ug/ml



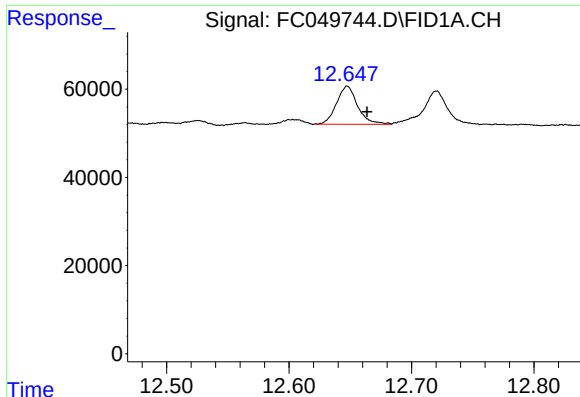
#8 n-Octadecane (C18)

R.T.: 11.338 min
Delta R.T.: -0.016 min
Response: 117317
Conc: 1.09 ug/ml



#9 ortho-Terphenyl (SURR)

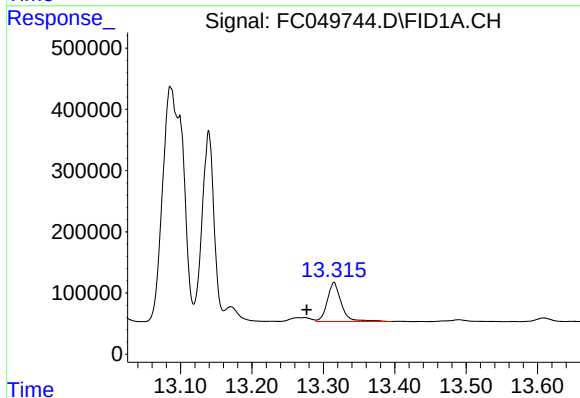
R.T.: 11.664 min
Delta R.T.: -0.015 min
Response: 3731881
Conc: 32.48 ug/ml



#10 n-Eicosane (C20)

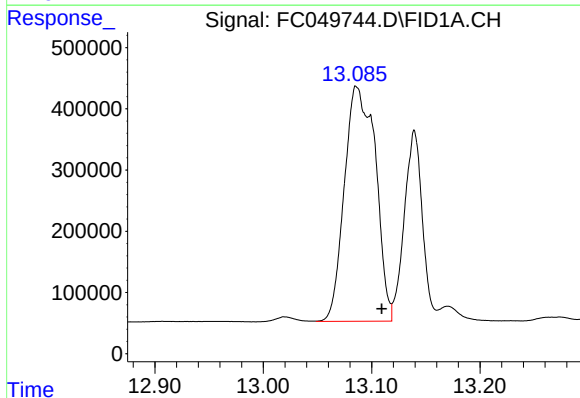
R.T.: 12.648 min
Delta R.T.: -0.016 min
Response: 103463
Conc: 0.97 ug/ml

Instrument :
FID_C
ClientSampleId :



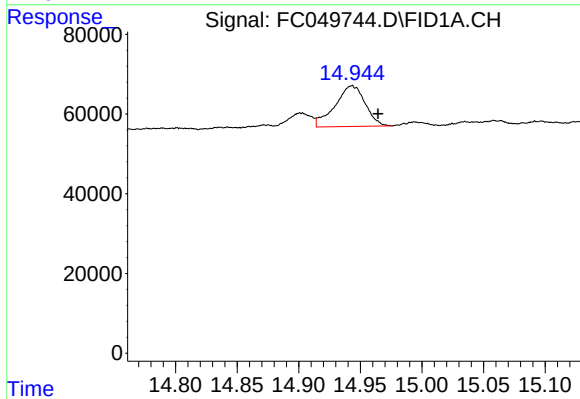
#11 n-Heneicosane (C21)

R.T.: 13.315 min
Delta R.T.: 0.038 min
Response: 861991
Conc: 8.10 ug/ml



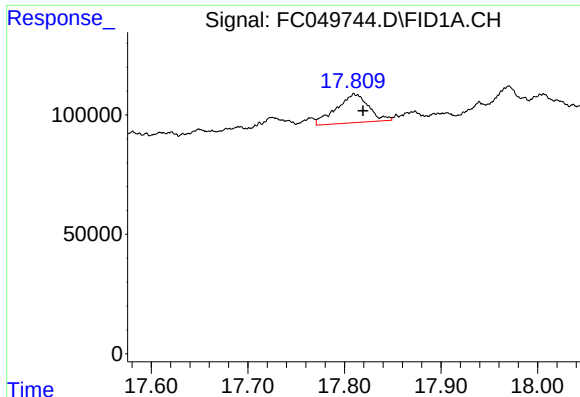
#12 1-chlorooctadecane (SURR)

R.T.: 13.086 min
Delta R.T.: -0.023 min
Response: 7631750
Conc: 85.68 ug/ml



#14 n-Tetracosane (C24)

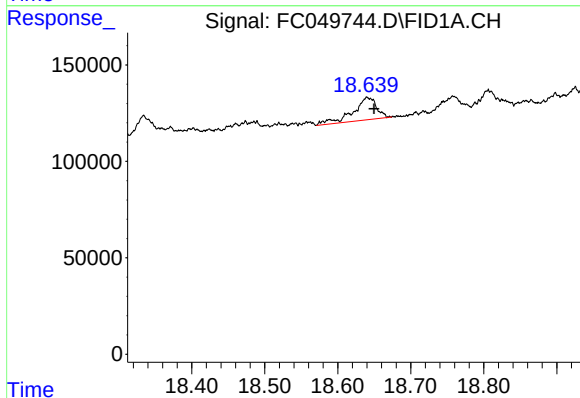
R.T.: 14.943 min
Delta R.T.: -0.021 min
Response: 173645
Conc: 1.66 ug/ml



#17 n-Tricontane (C30)

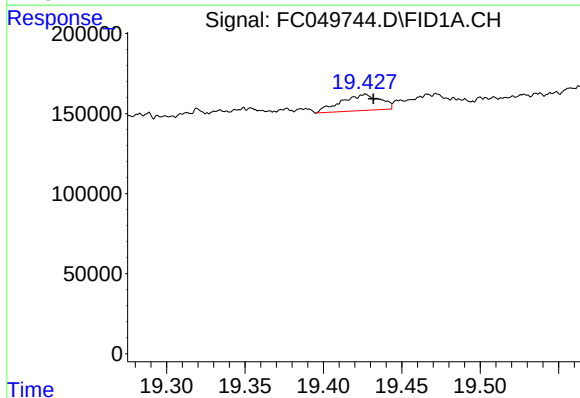
R.T.: 17.810 min
Delta R.T.: -0.009 min
Response: 276685
Conc: 2.84 ug/ml

Instrument :
FID_C
ClientSampleId :



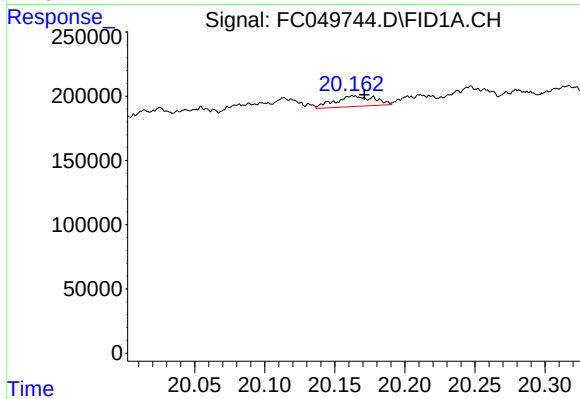
#18 n-Dotriacontane (C32)

R.T.: 18.640 min
Delta R.T.: -0.010 min
Response: 259137
Conc: 2.87 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.427 min
Delta R.T.: -0.005 min
Response: 174665
Conc: 2.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.163 min
Delta R.T.: -0.008 min
Response: 157406
Conc: 1.95 ug/ml