

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030519AL\
 Data File : FC039634.D
 Signal(s) : FID1A.CH
 Acq On : 06 Mar 2019 5:50
 Operator : AJ\SJ
 Sample : K1688-07DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 JC-03-030119-DDL

Integration File: autoint1.e
 Quant Time: Mar 06 06:47:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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			
9) S ortho-Terphenyl (SURR)	11.158	845729	5.028 ug/ml
Spiked Amount 50.000		Recovery =	10.06%
12) S 1-chlorooctadecane (S...	12.648	2978852	23.615 ug/ml
Spiked Amount 50.000		Recovery =	47.23%
Target Compounds			
4) T n-Dodecane (C12)	6.075	107039	0.866 ug/ml
6) T n-Tetradecane (C14)	7.851	145973	1.146 ug/ml
7) T n-Hexadecane (C16)	9.438	146648	1.132 ug/ml
8) T n-Octadecane (C18)	10.868	123096	0.915 ug/ml
10) T n-Eicosane (C20)	12.167	92456	0.709 ug/ml
11) T n-Heneicosane (C21)	12.828	346850	2.735 ug/ml
16) T n-Octacosane (C28)	16.408	138695	1.038 ug/ml
17) T n-Tricontane (C30)	17.291	146680	0.999 ug/ml
18) T n-Dotriacontane (C32)	18.120	97438	0.725 ug/ml
19) T n-Tetratriacontane (C34)	18.902	179546	1.578 ug/ml
20) T n-Hexatriacontane (C36)	19.658	215946	2.239 ug/ml
21) T n-Octatriacontane (C38)	20.335	745149	8.116 ug/ml

(f)=RT Delta > 1/2 Window

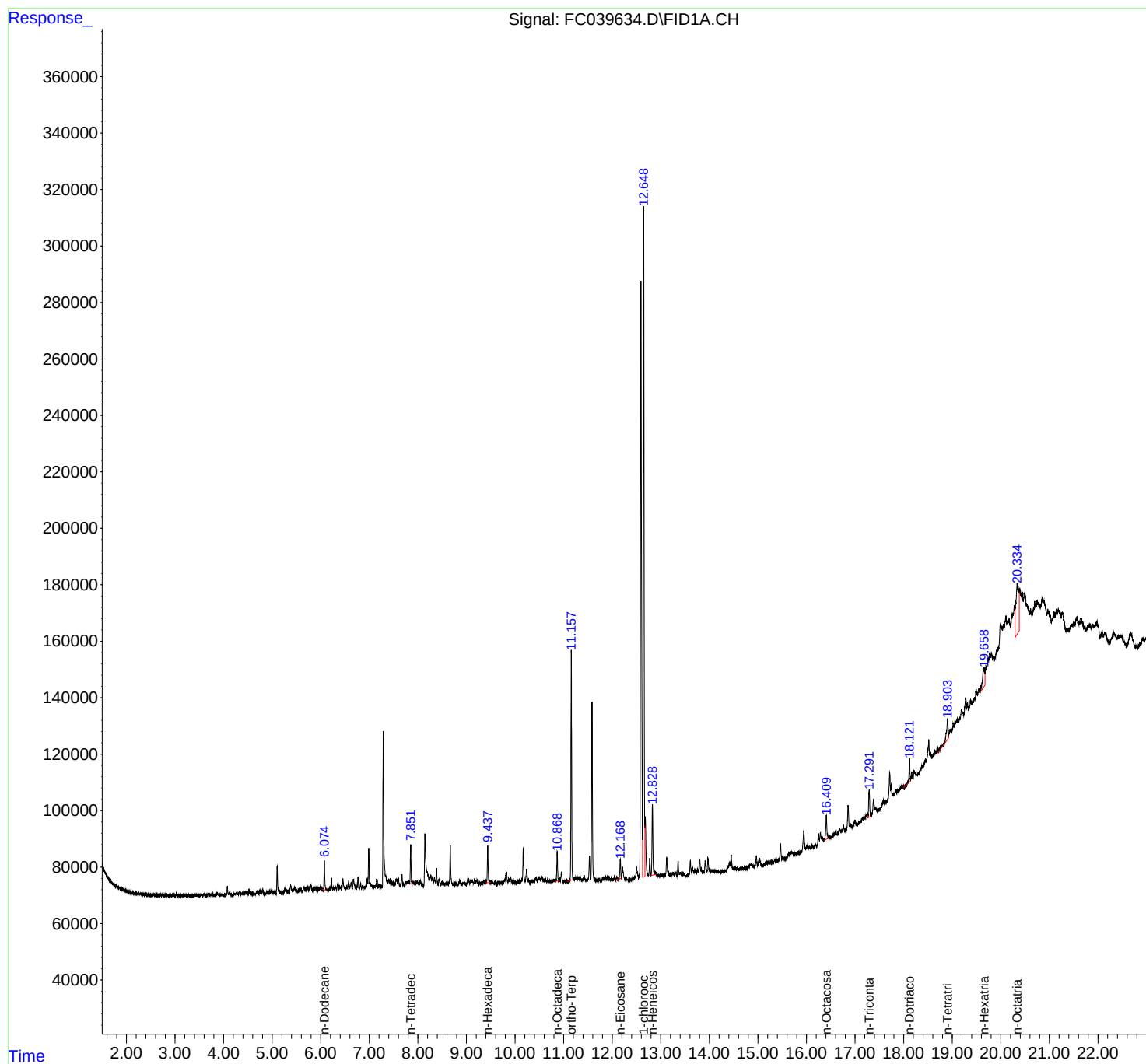
(m)=manual int.

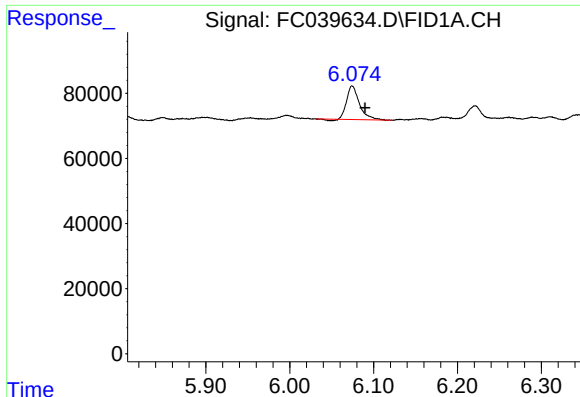
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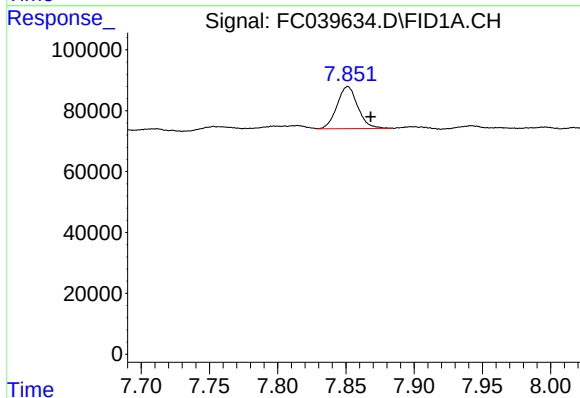




#4 n-Dodecane (C12)

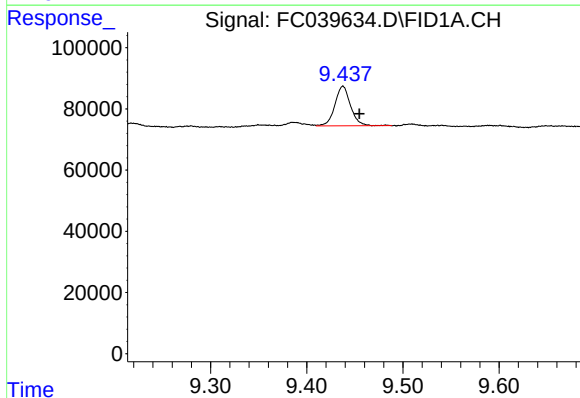
R.T.: 6.075 min
Delta R.T.: -0.015 min
Response: 107039
Conc: 0.87 ug/ml

Instrument :
FID_C
ClientSampleId :
JC-03-030119-DDL



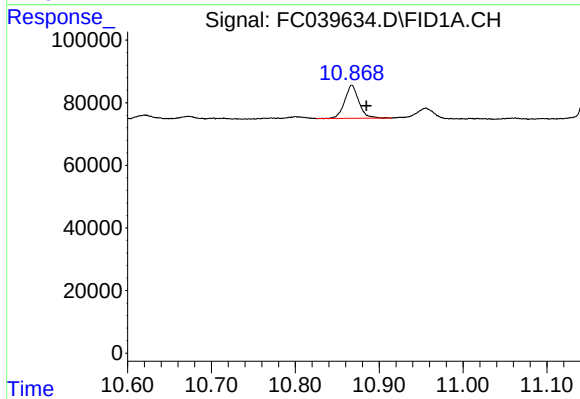
#6 n-Tetradecane (C14)

R.T.: 7.851 min
Delta R.T.: -0.017 min
Response: 145973
Conc: 1.15 ug/ml



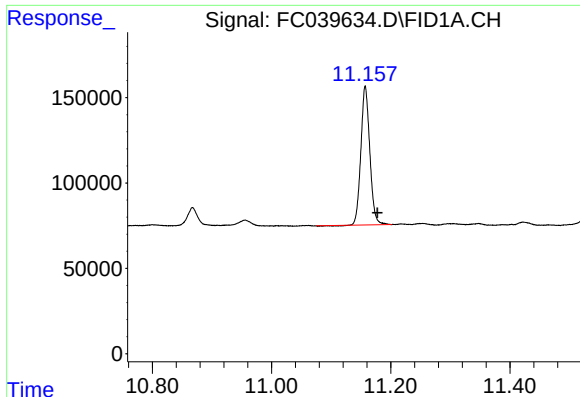
#7 n-Hexadecane (C16)

R.T.: 9.438 min
Delta R.T.: -0.017 min
Response: 146648
Conc: 1.13 ug/ml



#8 n-Octadecane (C18)

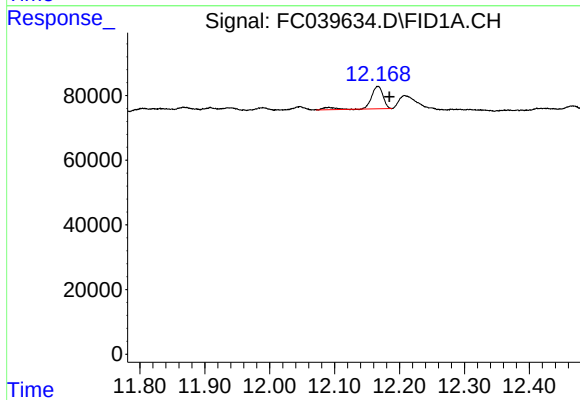
R.T.: 10.868 min
Delta R.T.: -0.017 min
Response: 123096
Conc: 0.92 ug/ml



#9 ortho-Terphenyl (SURR)

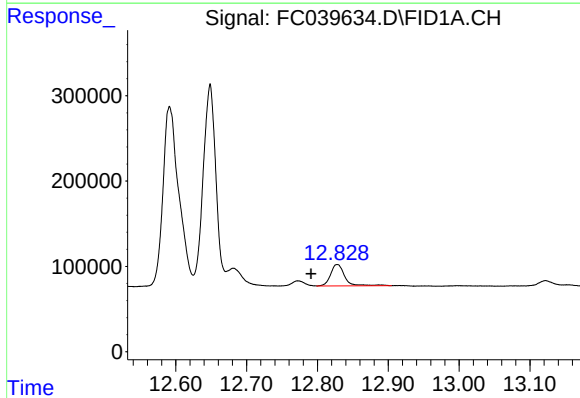
R.T.: 11.158 min
Delta R.T.: -0.020 min
Response: 845729
Conc: 5.03 ug/ml

Instrument :
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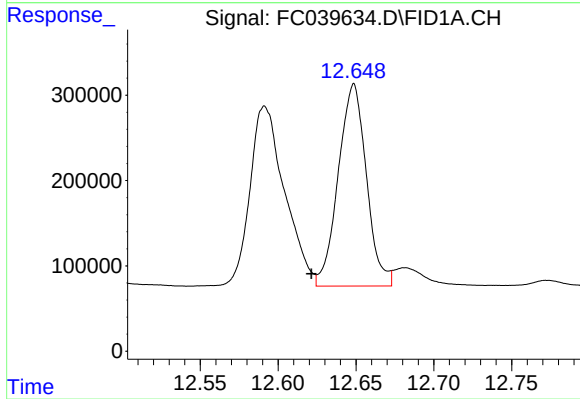
#10 n-Eicosane (C20)

R.T.: 12.167 min
Delta R.T.: -0.018 min
Response: 92456
Conc: 0.71 ug/ml



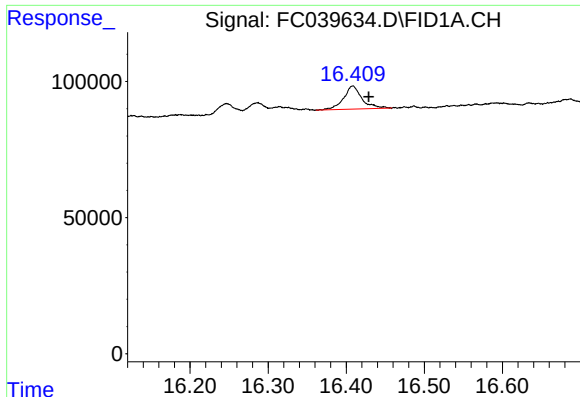
#11 n-Heneicosane (C21)

R.T.: 12.828 min
Delta R.T.: 0.037 min
Response: 346850
Conc: 2.73 ug/ml



#12 1-chlorooctadecane (SURR)

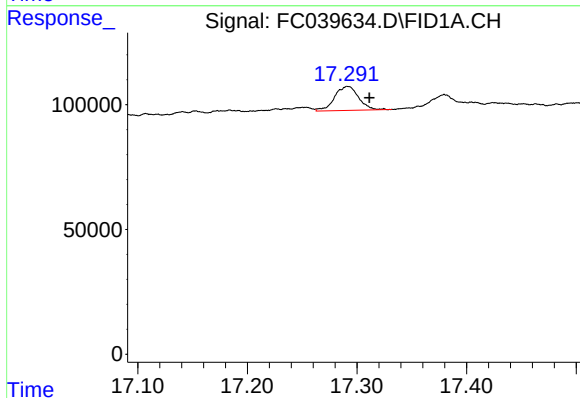
R.T.: 12.648 min
Delta R.T.: 0.027 min
Response: 2978852
Conc: 23.62 ug/ml



#16 n-Octacosane (C28)

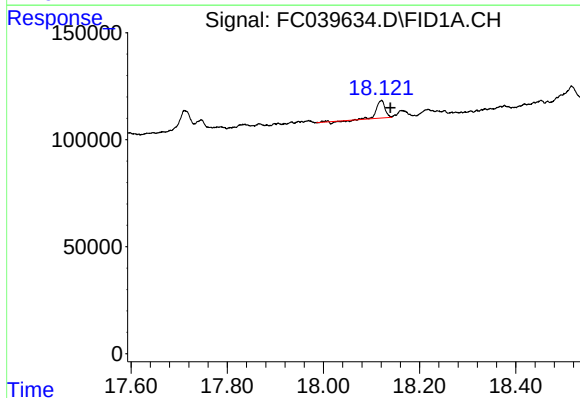
R.T.: 16.408 min
Delta R.T.: -0.020 min
Response: 138695
Conc: 1.04 ug/ml

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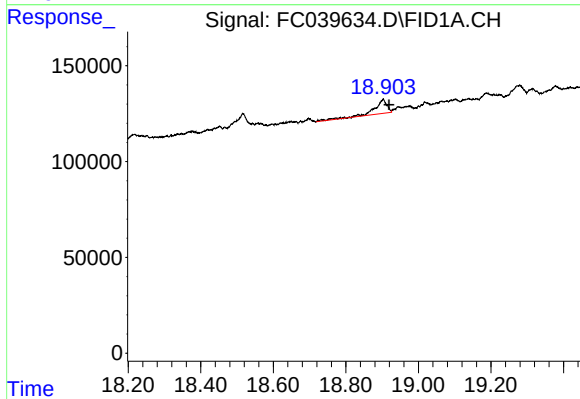
#17 n-Tricontane (C30)

R.T.: 17.291 min
Delta R.T.: -0.020 min
Response: 146680
Conc: 1.00 ug/ml



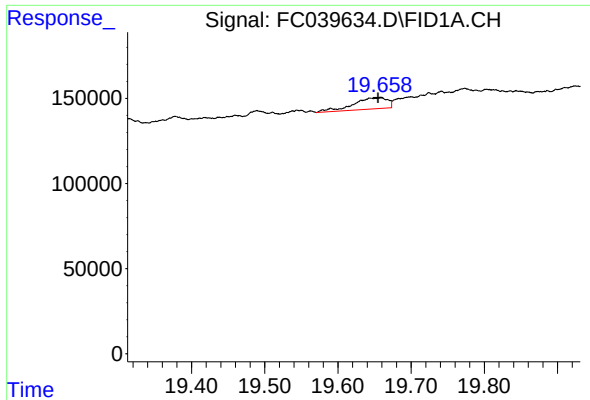
#18 n-Dotriacontane (C32)

R.T.: 18.120 min
Delta R.T.: -0.019 min
Response: 97438
Conc: 0.73 ug/ml



#19 n-Tetratriacontane (C34)

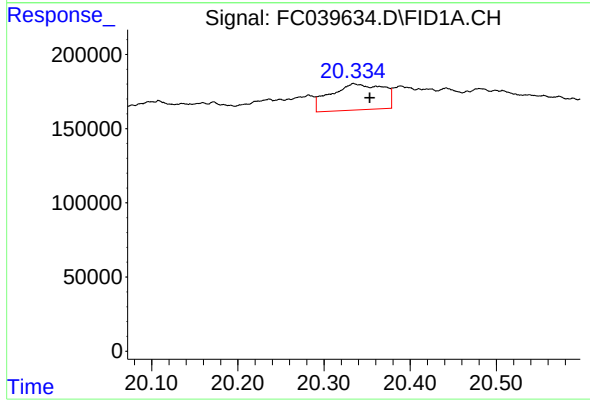
R.T.: 18.902 min
Delta R.T.: -0.016 min
Response: 179546
Conc: 1.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.658 min
Delta R.T.: 0.003 min
Response: 215946
Conc: 2.24 ug/ml

Instrument :
FID_C
ClientSampleId :
JC-03-030119-DDL



#21 n-Octatriacontane (C38)

R.T.: 20.335 min
Delta R.T.: -0.018 min
Response: 745149
Conc: 8.12 ug/ml