

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
 Data File : FC039537.D
 Signal(s) : FID1A.CH
 Acq On : 02 Mar 2019 00:05
 Operator : AJ\SJ
 Sample : K1675-37
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 Z-3-14-A

Integration File: autoint1.e
 Quant Time: Mar 02 04:16:21 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)	11.165	3347783	19.904 ug/ml
Spiked Amount 50.000		Recovery =	39.81%
12) S 1-chlorooctadecane (S...	12.609	2611506	20.703 ug/ml
Spiked Amount 50.000		Recovery =	41.41%
Target Compounds			
10) T n-Eicosane (C20)	12.199	1077155	8.261 ug/ml
13) T n-Docosane (C22)	13.355	227833	1.809 ug/ml
14) T n-Tetracosane (C24)	14.402f	829520	6.637 ug/ml
15) T n-Hexacosane (C26)	15.471	95054	0.762 ug/ml
16) T n-Octacosane (C28)	16.404	409736	3.066 ug/ml
17) T n-Tricontane (C30)	17.297	271143	1.848 ug/ml
18) T n-Dotriacontane (C32)	18.125	128395	0.956 ug/ml
19) T n-Tetratriacontane (C34)	18.930	97014	0.853 ug/ml
20) T n-Hexatriacontane (C36)	19.642	72642	0.753 ug/ml
21) T n-Octatriacontane (C38)	20.339	146299	1.593 ug/ml

(f)=RT Delta > 1/2 Window

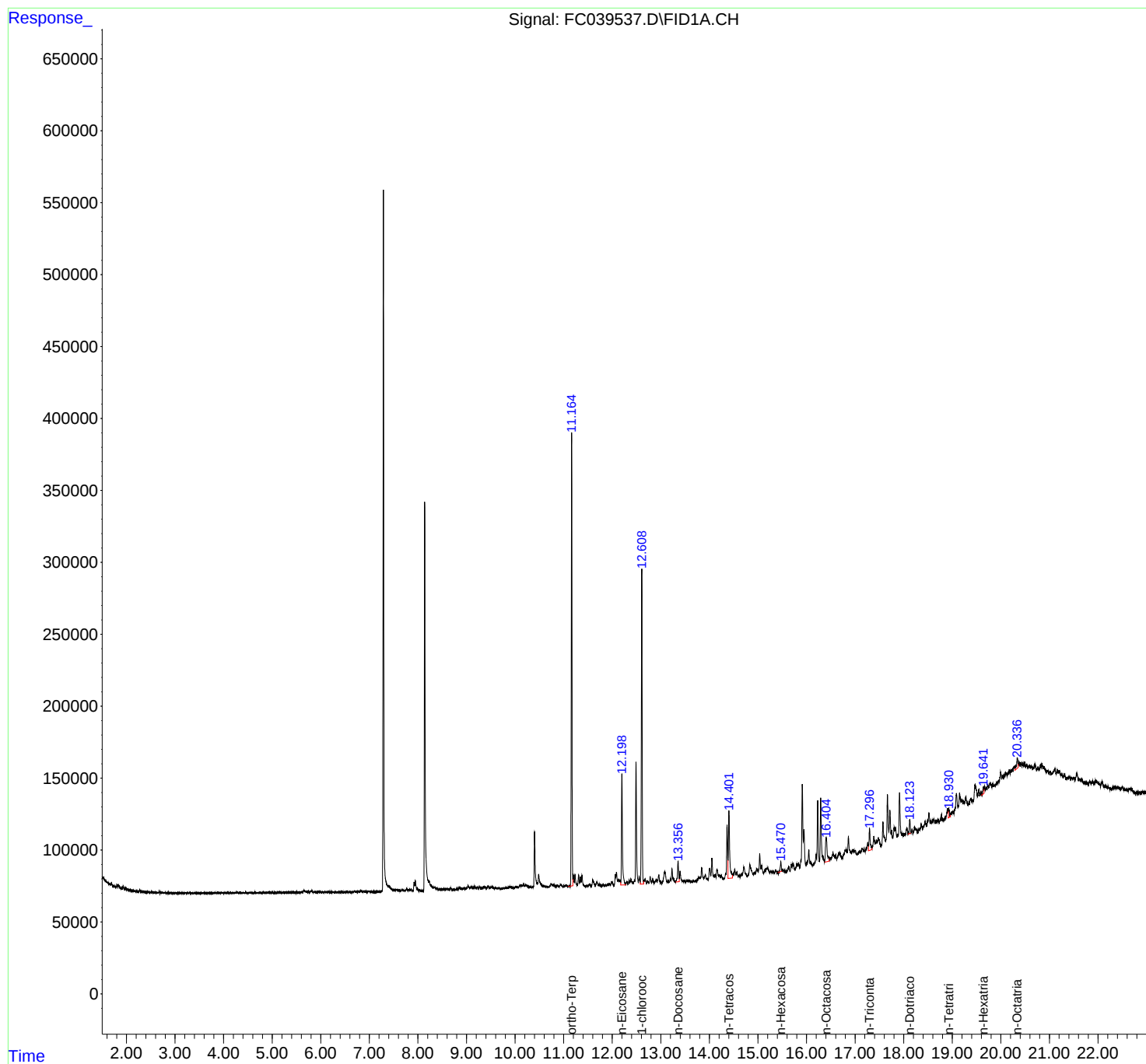
(m)=manual int.

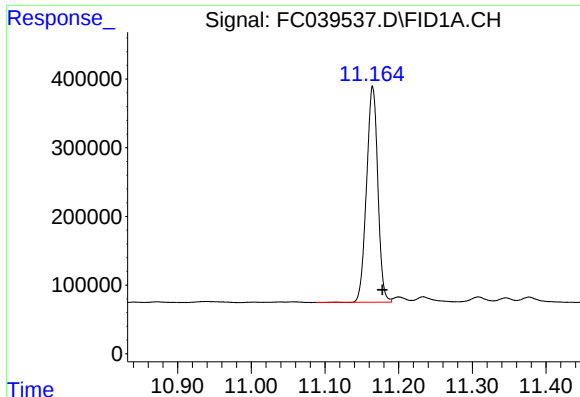
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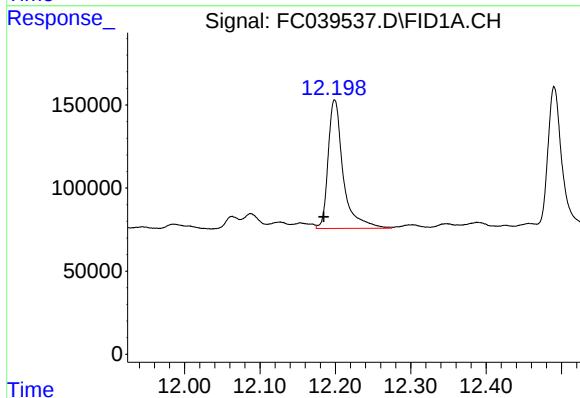




#9 ortho-Terphenyl (SURR)

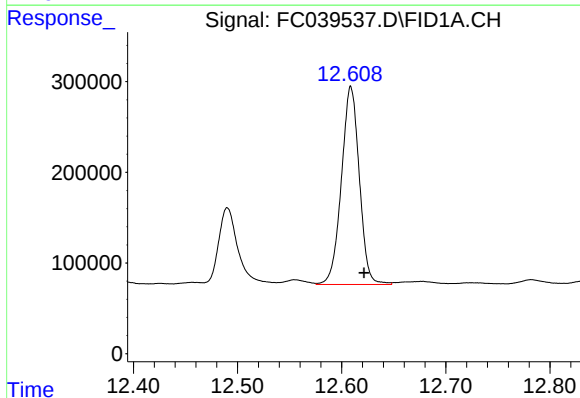
R.T.: 11.165 min
Delta R.T.: -0.013 min
Response: 3347783
Conc: 19.90 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-14-A



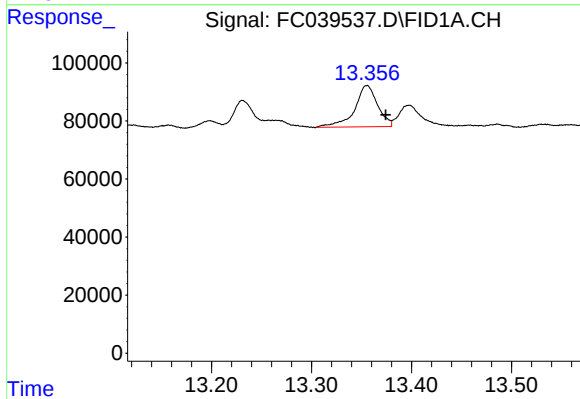
#10 n-Eicosane (C20)

R.T.: 12.199 min
Delta R.T.: 0.015 min
Response: 1077155
Conc: 8.26 ug/ml



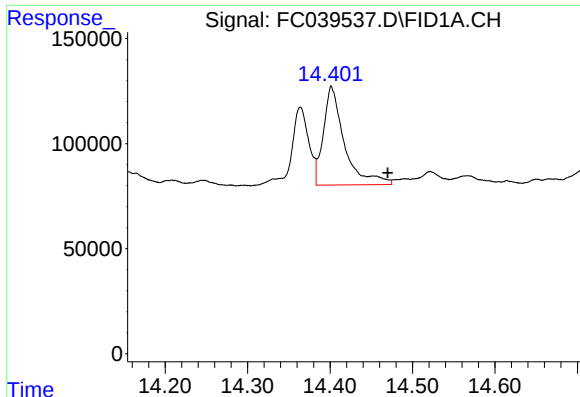
#12 1-chlorooctadecane (SURR)

R.T.: 12.609 min
Delta R.T.: -0.013 min
Response: 2611506
Conc: 20.70 ug/ml



#13 n-Docosane (C22)

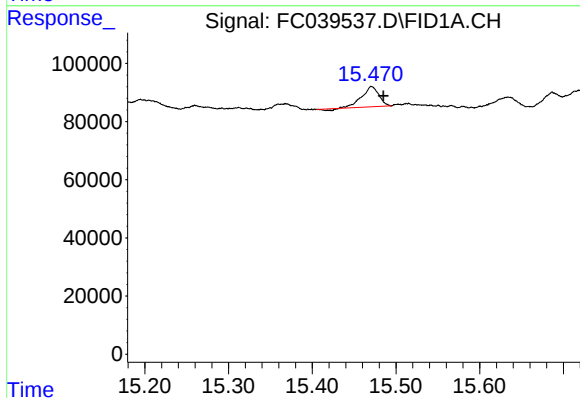
R.T.: 13.355 min
Delta R.T.: -0.019 min
Response: 227833
Conc: 1.81 ug/ml



#14 n-Tetracosane (C24)

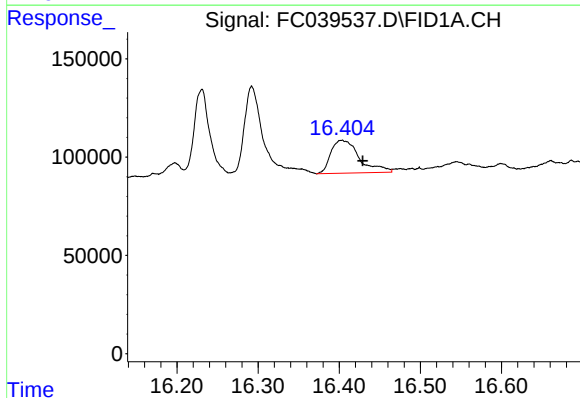
R.T.: 14.402 min
Delta R.T.: -0.068 min
Response: 829520
Conc: 6.64 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-14-A



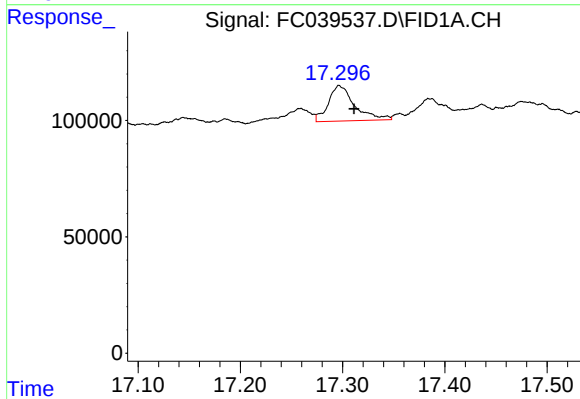
#15 n-Hexacosane (C26)

R.T.: 15.471 min
Delta R.T.: -0.014 min
Response: 95054
Conc: 0.76 ug/ml



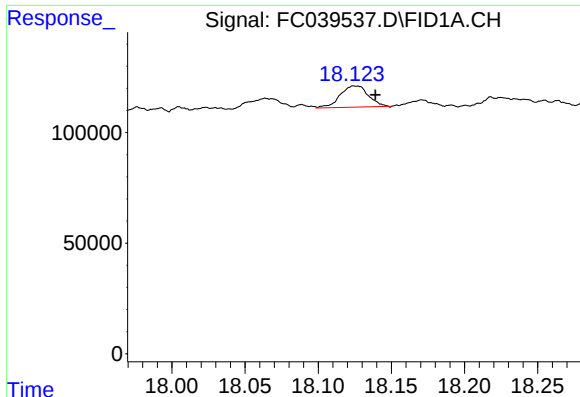
#16 n-Octacosane (C28)

R.T.: 16.404 min
Delta R.T.: -0.025 min
Response: 409736
Conc: 3.07 ug/ml



#17 n-Tricontane (C30)

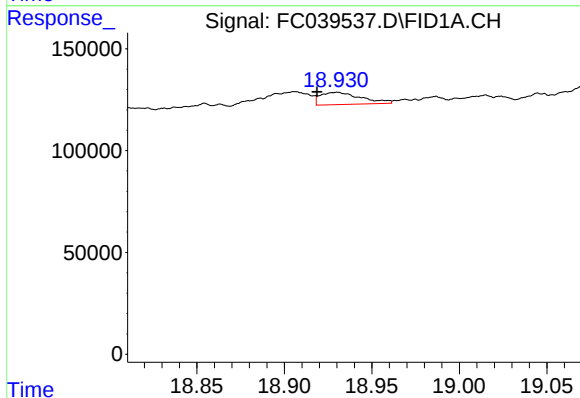
R.T.: 17.297 min
Delta R.T.: -0.014 min
Response: 271143
Conc: 1.85 ug/ml



#18 n-Dotriacontane (C32)

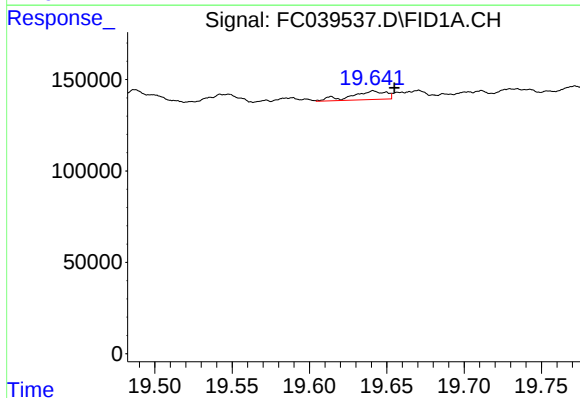
R.T.: 18.125 min
Delta R.T.: -0.014 min
Response: 128395
Conc: 0.96 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-14-A



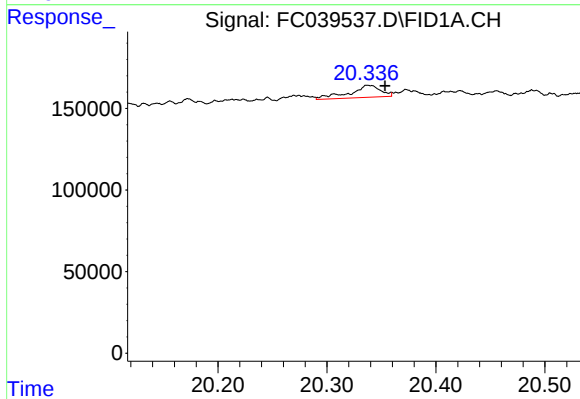
#19 n-Tetratriacontane (C34)

R.T.: 18.930 min
Delta R.T.: 0.011 min
Response: 97014
Conc: 0.85 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.642 min
Delta R.T.: -0.013 min
Response: 72642
Conc: 0.75 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.339 min
Delta R.T.: -0.014 min
Response: 146299
Conc: 1.59 ug/ml