

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
 Data File : FC039530.D
 Signal(s) : FID1A.CH
 Acq On : 01 Mar 2019 19:58
 Operator : AJ\SJ
 Sample : K1675-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 Z-3-2-B

Integration File: autoint1.e
 Quant Time: Mar 01 23:26:20 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)	11.163	4750048	28.240 ug/ml
Spiked Amount 50.000		Recovery =	56.48%
12) S 1-chlorooctadecane (S...	12.607	3610128	28.620 ug/ml
Spiked Amount 50.000		Recovery =	57.24%
Target Compounds			
6) T n-Tetradecane (C14)	7.918	141915	1.114 ug/ml
10) T n-Eicosane (C20)	12.195	1860817	14.270 ug/ml
13) T n-Docosane (C22)	13.355	149181	1.184 ug/ml
14) T n-Tetracosane (C24)	14.400f	918872	7.352 ug/ml
15) T n-Hexacosane (C26)	15.470	149665	1.200 ug/ml
16) T n-Octacosane (C28)	16.409	302150	2.261 ug/ml
17) T n-Tricontane (C30)	17.297	190528	1.298 ug/ml
18) T n-Dotriacontane (C32)	18.124	109292	0.814 ug/ml
21) T n-Octatriacontane (C38)	20.339	656715	7.152 ug/ml

(f)=RT Delta > 1/2 Window

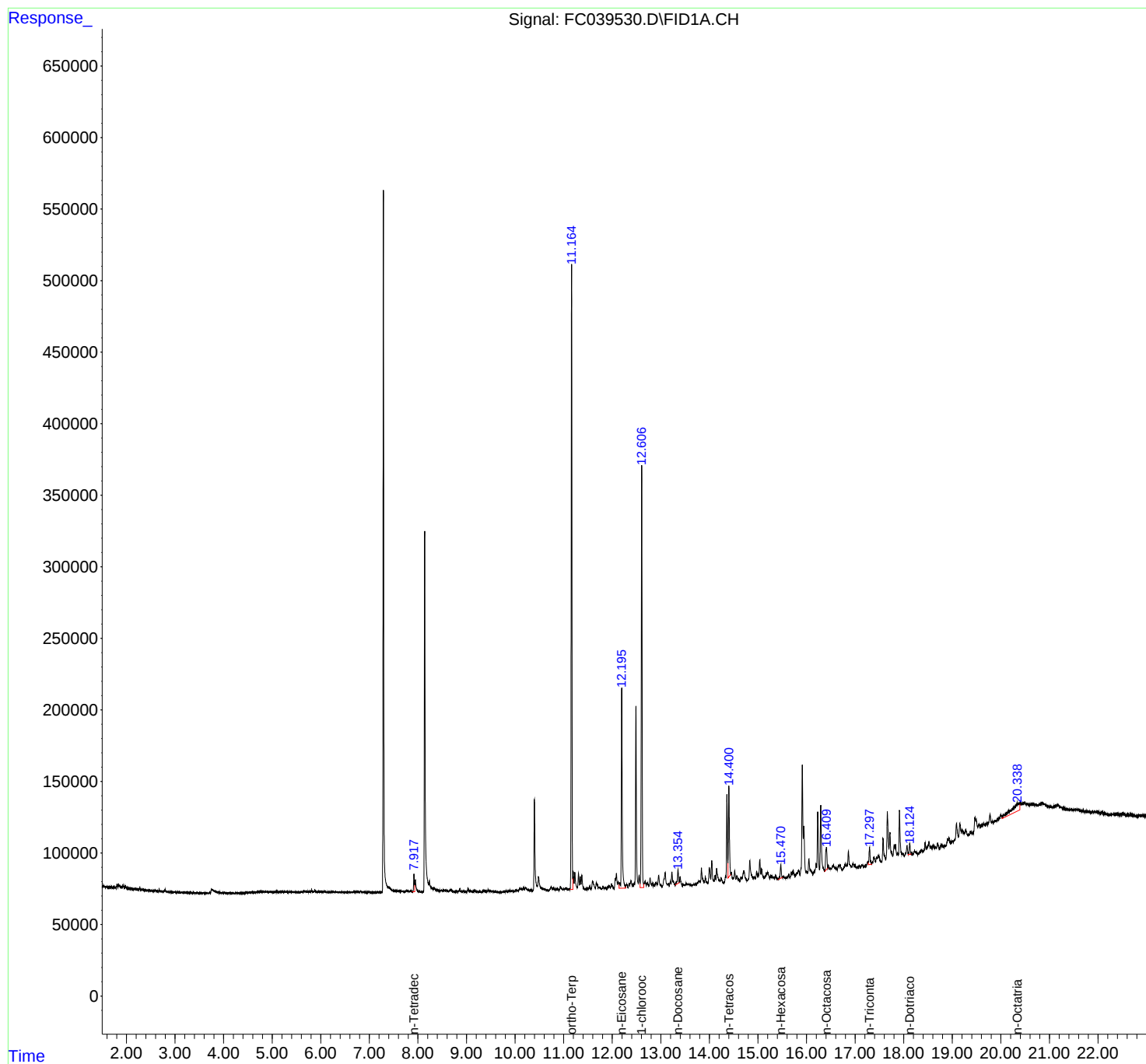
(m)=manual int.

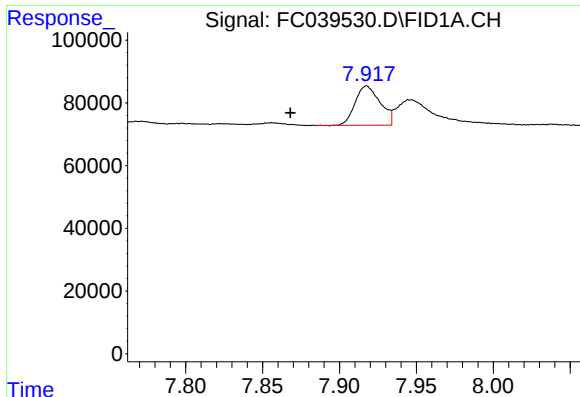
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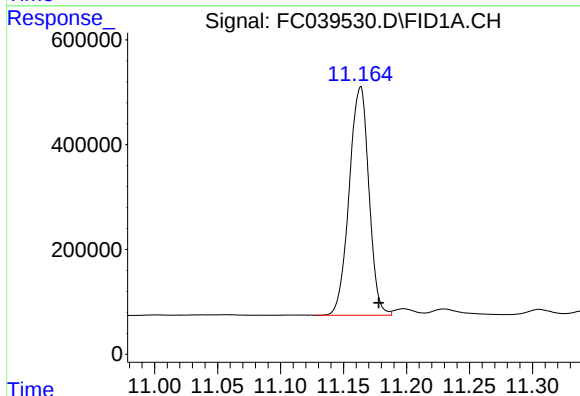




#6 n-Tetradecane (C14)

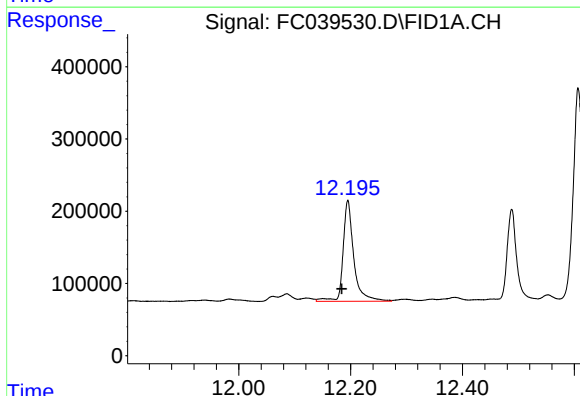
R.T.: 7.918 min
Delta R.T.: 0.050 min
Response: 141915
Conc: 1.11 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-2-B



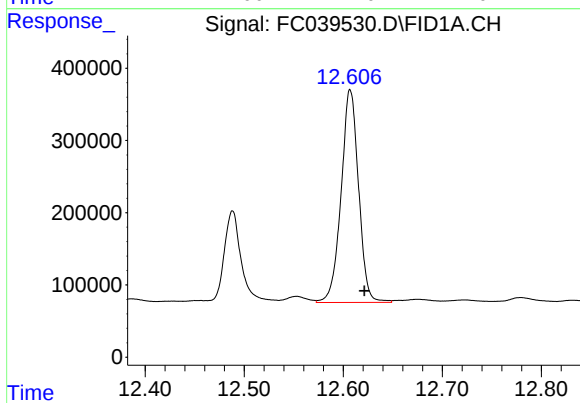
#9 ortho-Terphenyl (SURR)

R.T.: 11.163 min
Delta R.T.: -0.015 min
Response: 4750048
Conc: 28.24 ug/ml



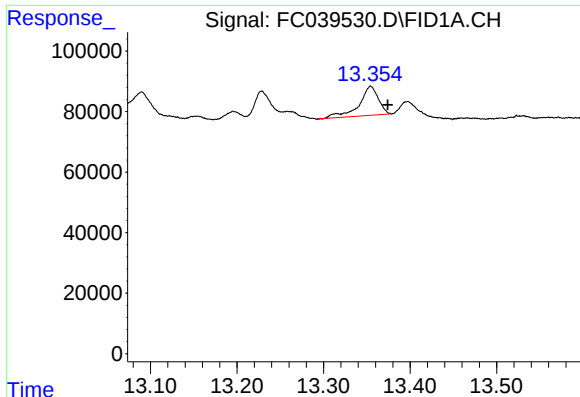
#10 n-Eicosane (C20)

R.T.: 12.195 min
Delta R.T.: 0.011 min
Response: 1860817
Conc: 14.27 ug/ml



#12 1-chlorooctadecane (SURR)

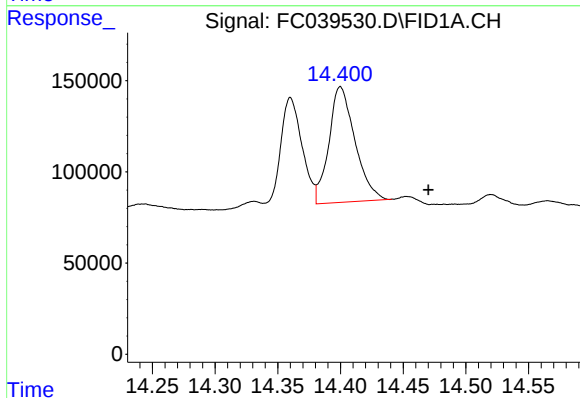
R.T.: 12.607 min
Delta R.T.: -0.014 min
Response: 3610128
Conc: 28.62 ug/ml



#13 n-Docosane (C22)

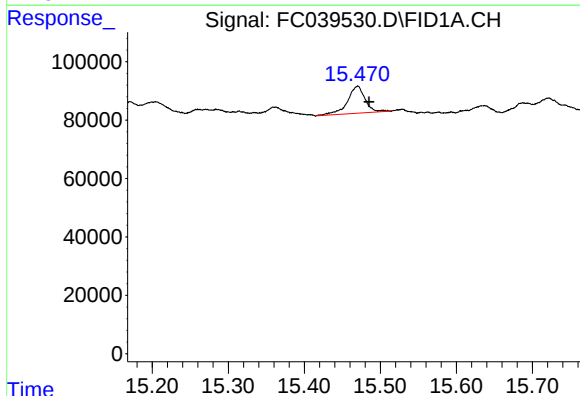
R.T.: 13.355 min
Delta R.T.: -0.020 min
Response: 149181
Conc: 1.18 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-2-B



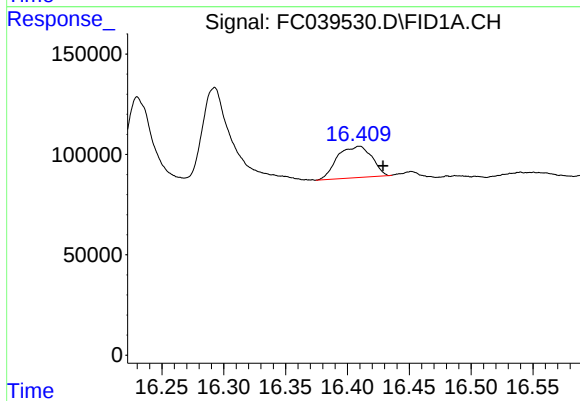
#14 n-Tetracosane (C24)

R.T.: 14.400 min
Delta R.T.: -0.070 min
Response: 918872
Conc: 7.35 ug/ml



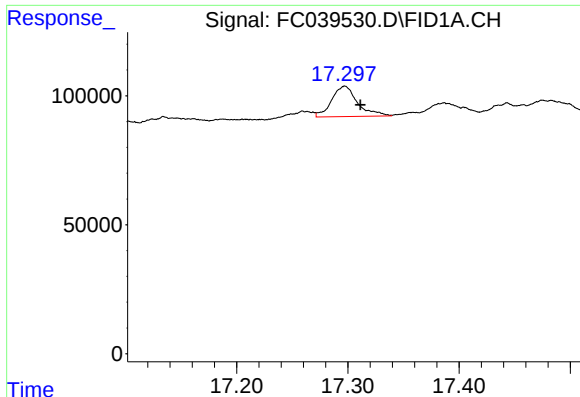
#15 n-Hexacosane (C26)

R.T.: 15.470 min
Delta R.T.: -0.015 min
Response: 149665
Conc: 1.20 ug/ml



#16 n-Octacosane (C28)

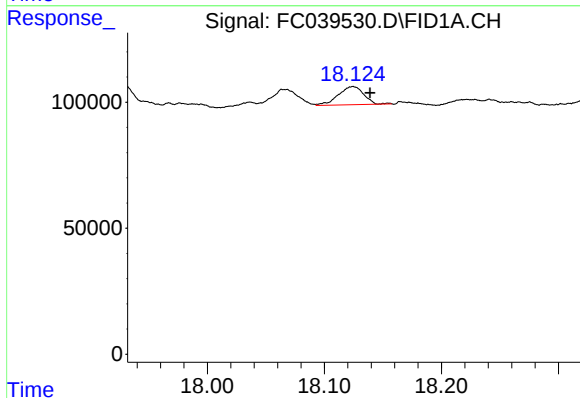
R.T.: 16.409 min
Delta R.T.: -0.020 min
Response: 302150
Conc: 2.26 ug/ml



#17 n-Tricontane (C30)

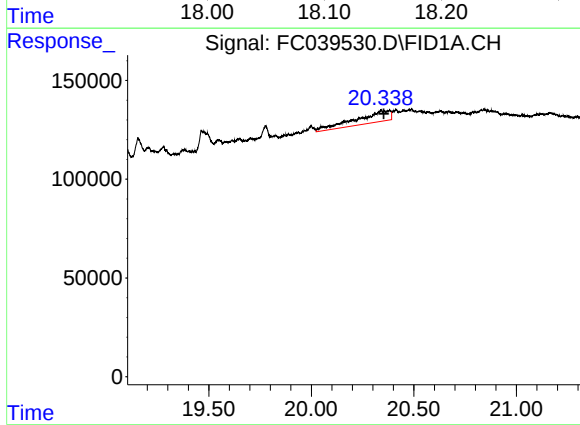
R.T.: 17.297 min
Delta R.T.: -0.014 min
Response: 190528
Conc: 1.30 ug/ml

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#18 n-Dotriacontane (C32)

R.T.: 18.124 min
Delta R.T.: -0.015 min
Response: 109292
Conc: 0.81 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.339 min
Delta R.T.: -0.014 min
Response: 656715
Conc: 7.15 ug/ml