

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103118AL\
 Data File : FC037222.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2018 20:50
 Operator : AJ\SJ
 Sample : J5202-07D
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 01:44:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 2018
 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)	11.340	2066070	14.227 ug/ml
Spiked Amount 50.000		Recovery =	28.45%
12) S 1-chlorooctadecane (S...	12.782	1726061	15.406 ug/ml
Spiked Amount 50.000		Recovery =	30.81%
Target Compounds			
6) T n-Tetradecane (C14)	8.069	162226	1.233 ug/ml
10) T n-Eicosane (C20)	12.377	577535	4.251 ug/ml
13) T n-Docosane (C22)	13.533	199593	1.537 ug/ml
14) T n-Tetracosane (C24)	14.583	326236	2.563 ug/ml
15) T n-Hexacosane (C26)	15.648	102898	0.822 ug/ml
16) T n-Octacosane (C28)	16.597	410910	3.240 ug/ml
17) T n-Tricontane (C30)	17.486	391673	2.842 ug/ml
18) T n-Dotriacontane (C32)	18.315	407882	2.671 ug/ml
19) T n-Tetratriacontane (C34)	19.098	412698	2.933 ug/ml
20) T n-Hexatriacontane (C36)	19.837	372076	2.749 ug/ml
21) T n-Octatriacontane (C38)	20.538	242990	1.809 ug/ml
22) T n-Tetracontane (C40)	21.357	202571	1.381 ug/ml

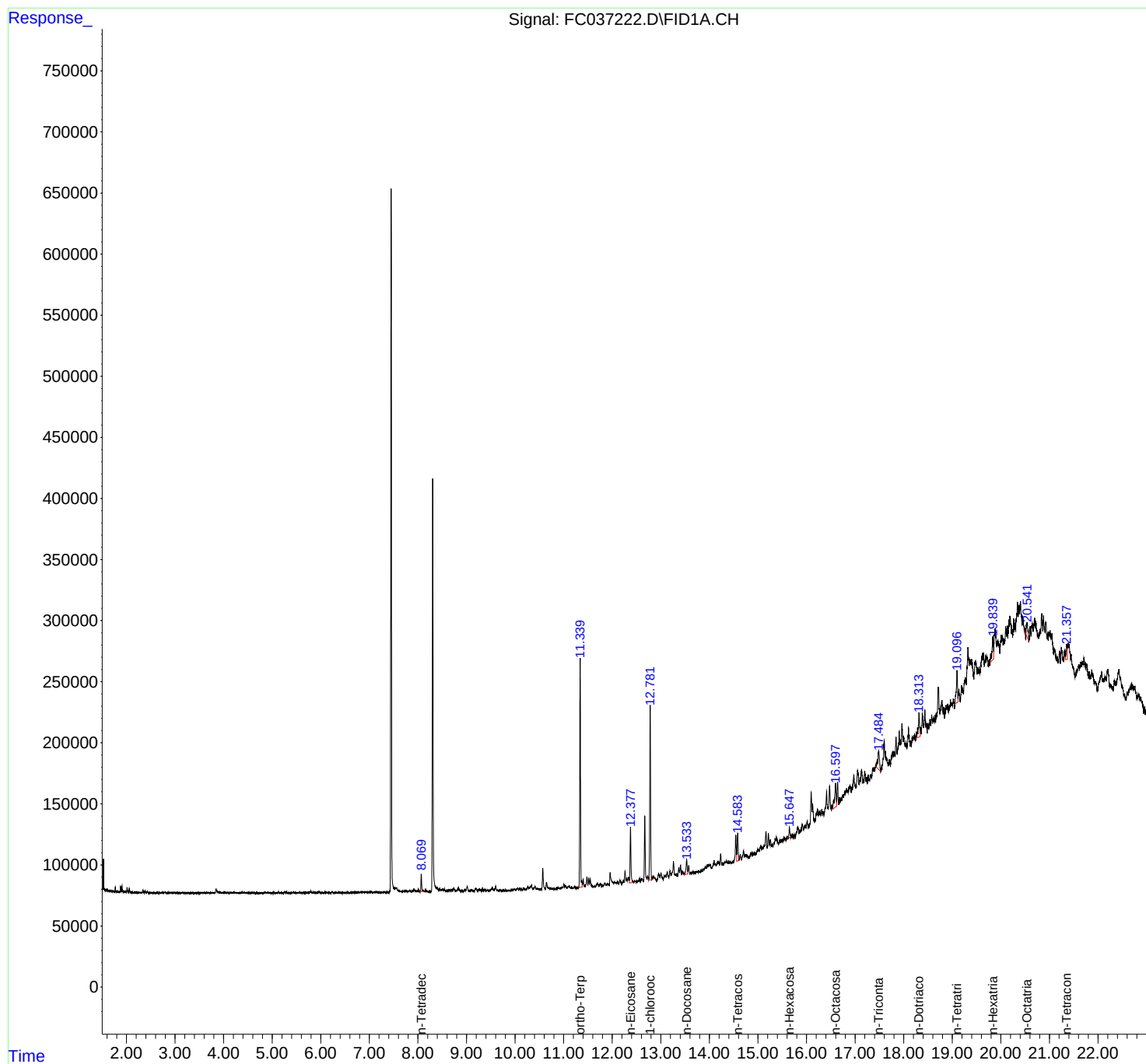
(f)=RT Delta > 1/2 Window

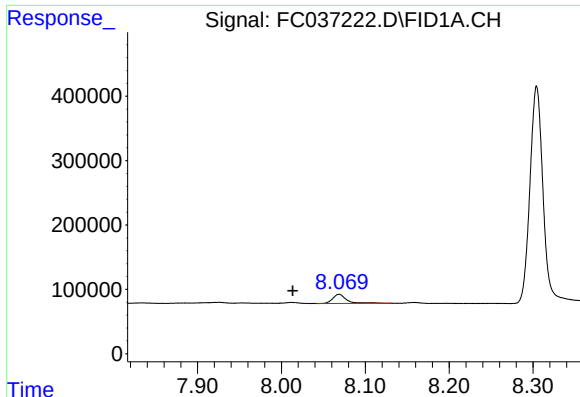
(m)=manual int.

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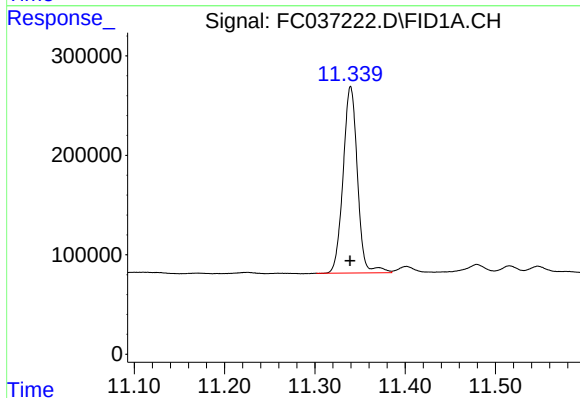
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





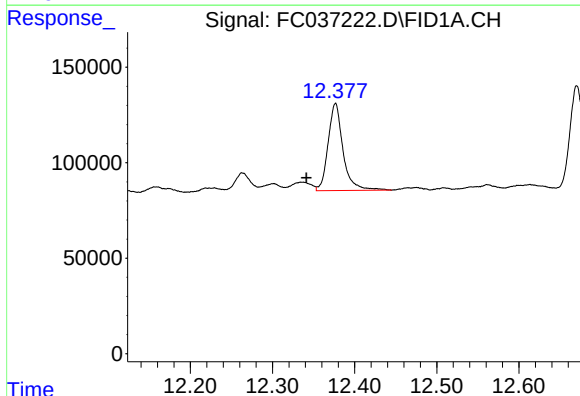
#6 n-Tetradecane (C14)

R.T.: 8.069 min
Delta R.T.: 0.055 min
Response: 162226
Conc: 1.23 ug/ml



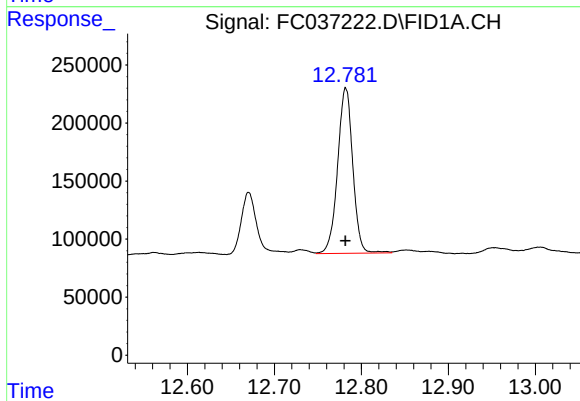
#9 ortho-Terphenyl (SURR)

R.T.: 11.340 min
Delta R.T.: 0.000 min
Response: 2066070
Conc: 14.23 ug/ml



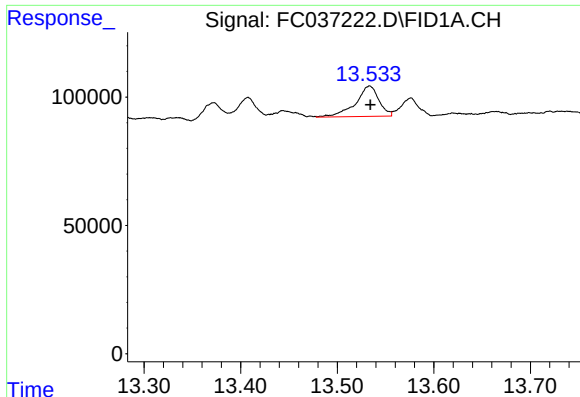
#10 n-Eicosane (C20)

R.T.: 12.377 min
Delta R.T.: 0.035 min
Response: 577535
Conc: 4.25 ug/ml



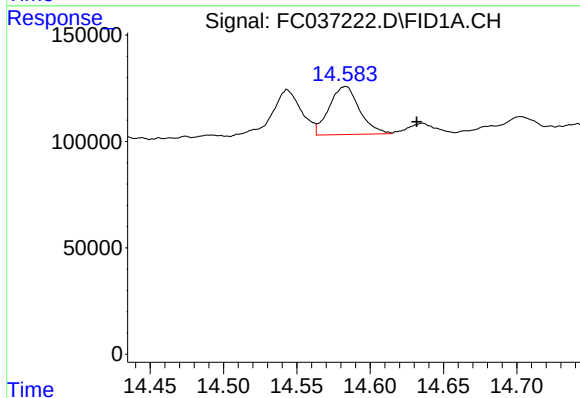
#12 1-chlorooctadecane (SURR)

R.T.: 12.782 min
Delta R.T.: 0.000 min
Response: 1726061
Conc: 15.41 ug/ml



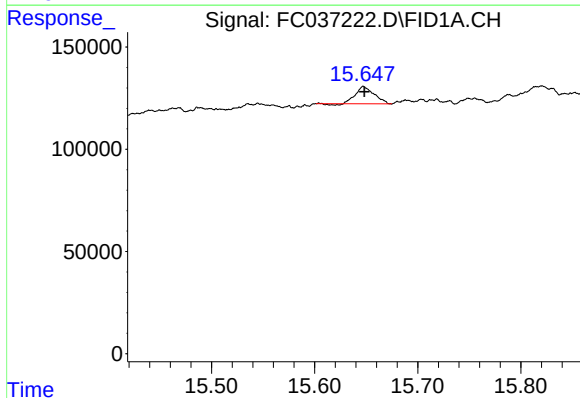
#13 n-Docosane (C22)

R.T.: 13.533 min
Delta R.T.: 0.000 min
Response: 199593
Conc: 1.54 ug/ml



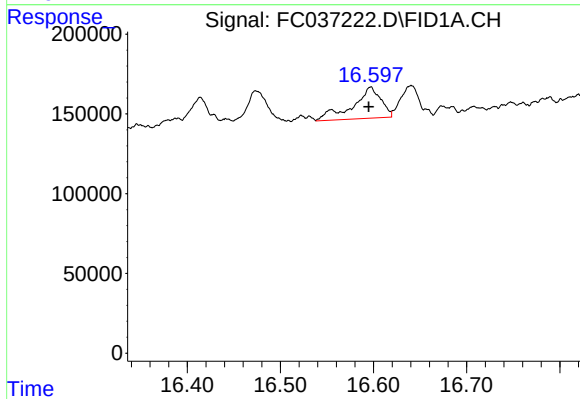
#14 n-Tetracosane (C24)

R.T.: 14.583 min
Delta R.T.: -0.049 min
Response: 326236
Conc: 2.56 ug/ml



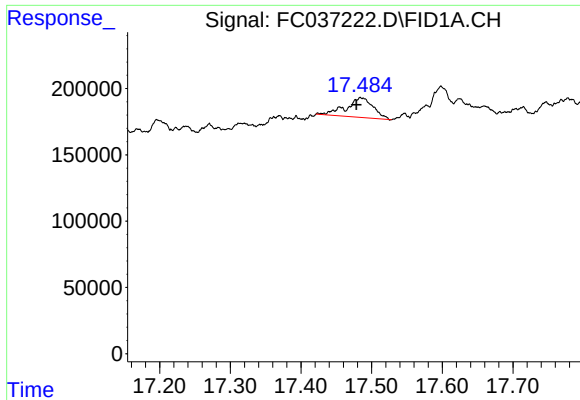
#15 n-Hexacosane (C26)

R.T.: 15.648 min
Delta R.T.: 0.000 min
Response: 102898
Conc: 0.82 ug/ml



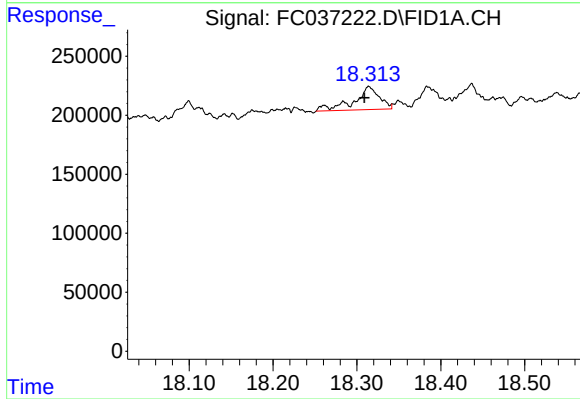
#16 n-Octacosane (C28)

R.T.: 16.597 min
Delta R.T.: 0.002 min
Response: 410910
Conc: 3.24 ug/ml



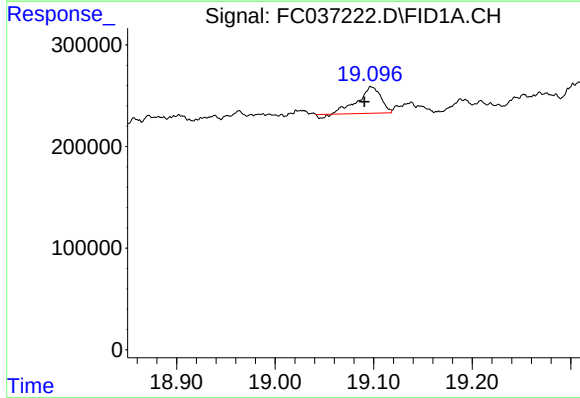
#17 n-Tricontane (C30)

R.T.: 17.486 min
Delta R.T.: 0.007 min
Response: 391673
Conc: 2.84 ug/ml



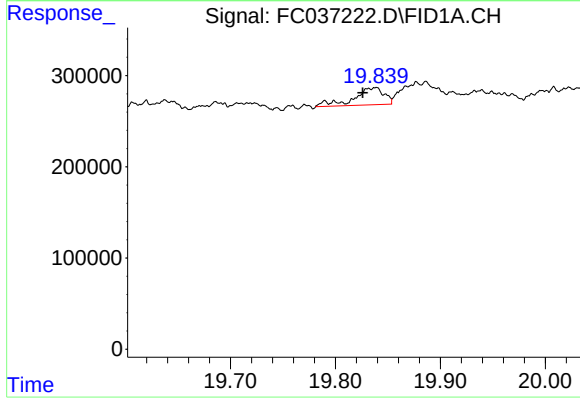
#18 n-Dotriacontane (C32)

R.T.: 18.315 min
Delta R.T.: 0.006 min
Response: 407882
Conc: 2.67 ug/ml



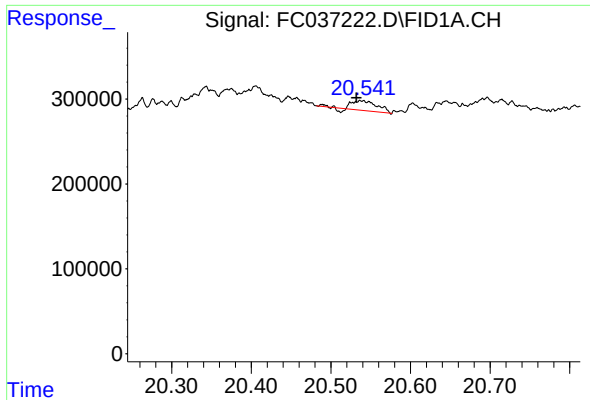
#19 n-Tetratriacontane (C34)

R.T.: 19.098 min
Delta R.T.: 0.008 min
Response: 412698
Conc: 2.93 ug/ml



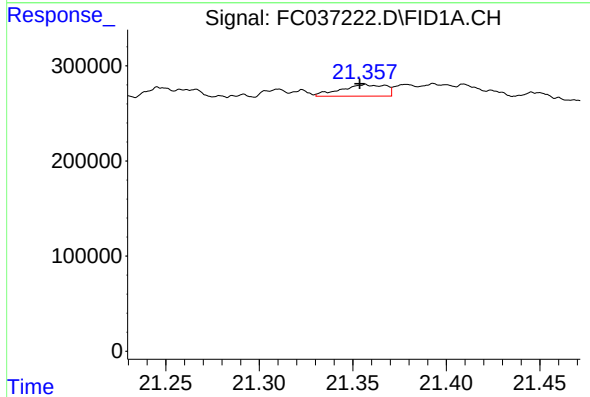
#20 n-Hexatriacontane (C36)

R.T.: 19.837 min
Delta R.T.: 0.011 min
Response: 372076
Conc: 2.75 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.538 min
Delta R.T.: 0.007 min
Response: 242990
Conc: 1.81 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.357 min
Delta R.T.: 0.003 min
Response: 202571
Conc: 1.38 ug/ml