

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021819AL\
 Data File : FC039247.D
 Signal(s) : FID1A.CH
 Acq On : 18 Feb 2019 14:14
 Operator : AJ\SJ
 Sample : K1346-09DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 18 15:06:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.235	60488	0.387 ug/ml
Spiked Amount 50.000		Recovery =	0.77%
12) S 1-chlorooctadecane (S...	12.644	1492898	12.661 ug/ml
Spiked Amount 50.000		Recovery =	25.32%
Target Compounds			
10) T n-Eicosane (C20)	12.239	275683	2.315 ug/ml
13) T n-Docosane (C22)	13.396	81301	0.690 ug/ml
16) T n-Octacosane (C28)	16.452	77016	0.661 ug/ml
17) T n-Tricontane (C30)	17.338	91155	0.785 ug/ml
18) T n-Dotriacontane (C32)	18.165	62510	0.575 ug/ml
19) T n-Tetratriacontane (C34)	18.947	134670	1.454 ug/ml
20) T n-Hexatriacontane (C36)	19.744	136047	1.713 ug/ml
21) T n-Octatriacontane (C38)	20.421	96257	1.311 ug/ml

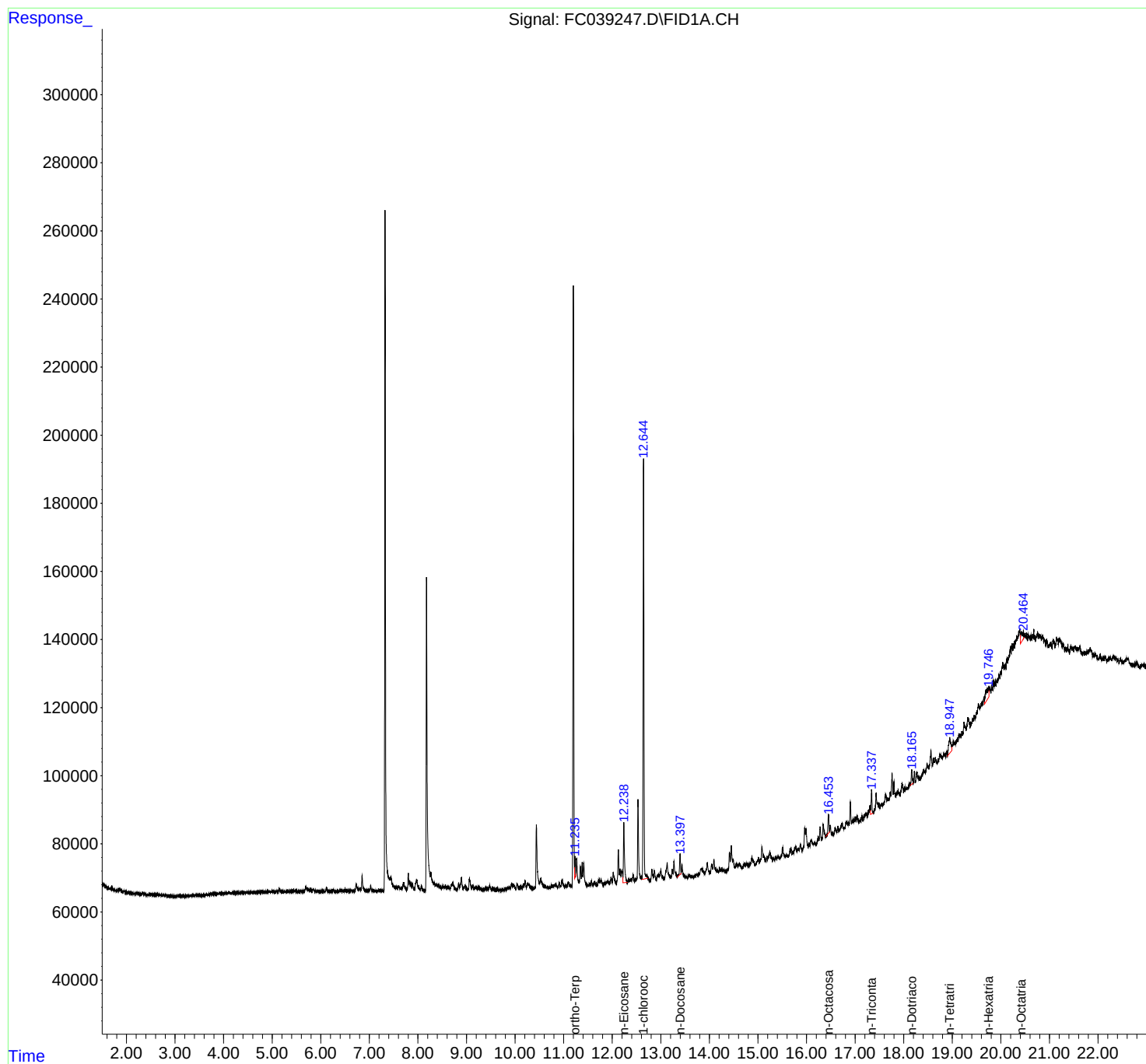
(f)=RT Delta > 1/2 Window

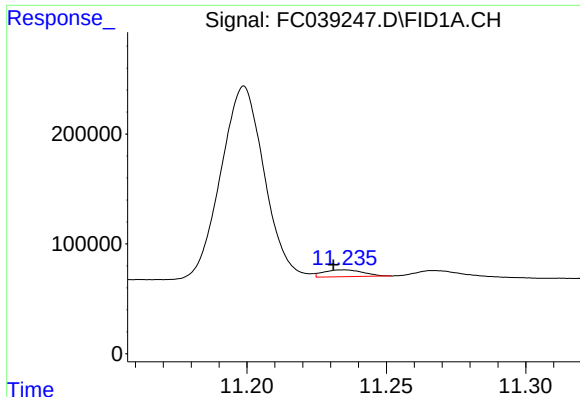
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021819AL\
Data File : FC039247.D
Signal(s) : FID1A.CH
Acq On : 18 Feb 2019 14:14
Operator : AJ\SJ
Sample : K1346-09DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 18 15:06:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 03:09:34 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

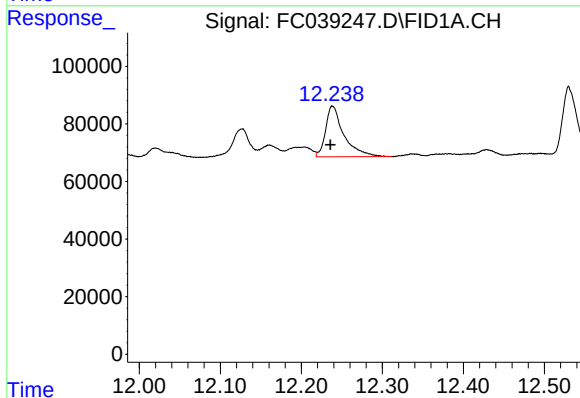
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





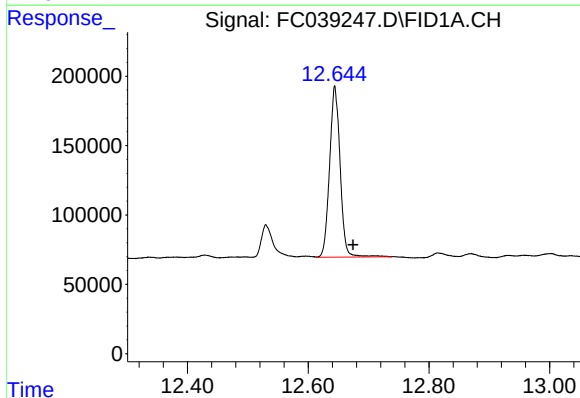
#9 ortho-Terphenyl (SURR)

R.T.: 11.235 min
Delta R.T.: 0.004 min
Response: 60488
Conc: 0.39 ug/ml



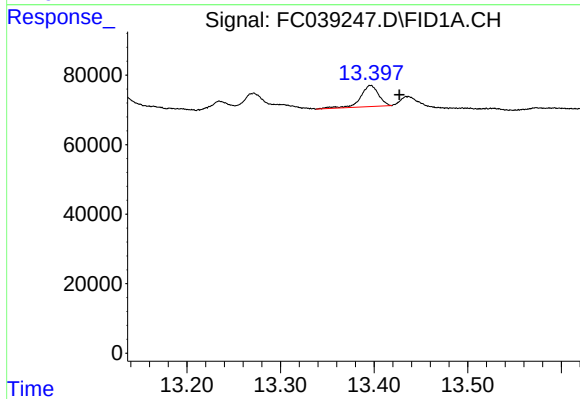
#10 n-Eicosane (C20)

R.T.: 12.239 min
Delta R.T.: 0.003 min
Response: 275683
Conc: 2.31 ug/ml



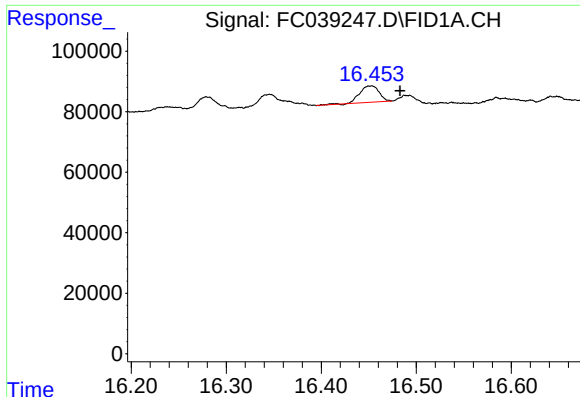
#12 1-chlorooctadecane (SURR)

R.T.: 12.644 min
Delta R.T.: -0.030 min
Response: 1492898
Conc: 12.66 ug/ml



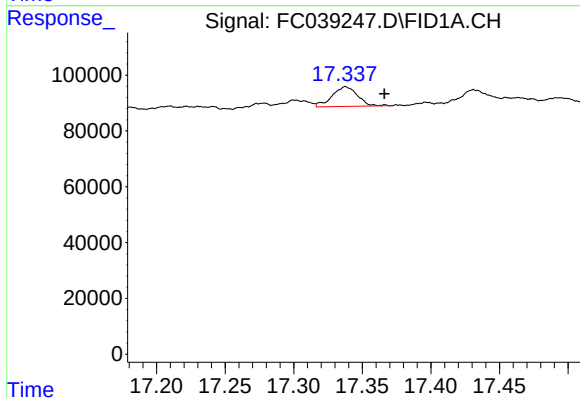
#13 n-Docosane (C22)

R.T.: 13.396 min
Delta R.T.: -0.031 min
Response: 81301
Conc: 0.69 ug/ml



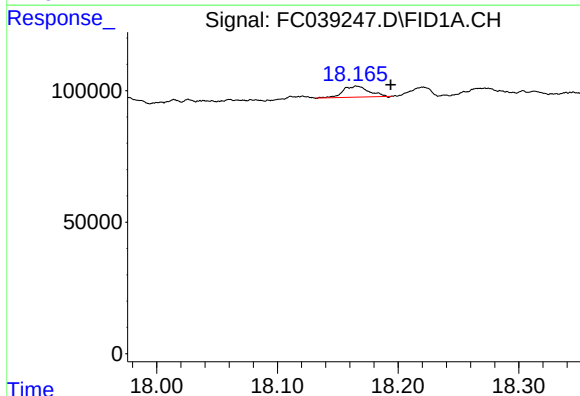
#16 n-Octacosane (C28)

R.T.: 16.452 min
Delta R.T.: -0.031 min
Response: 77016
Conc: 0.66 ug/ml



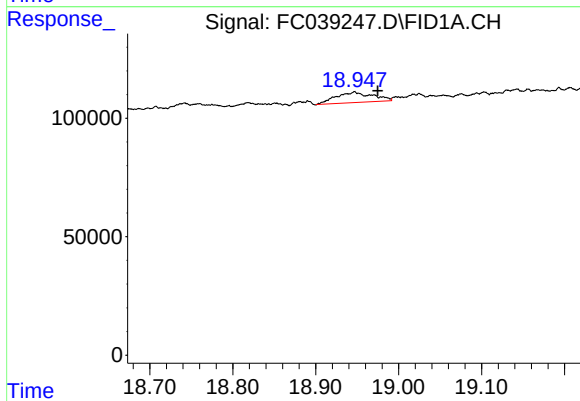
#17 n-Tricontane (C30)

R.T.: 17.338 min
Delta R.T.: -0.028 min
Response: 91155
Conc: 0.79 ug/ml



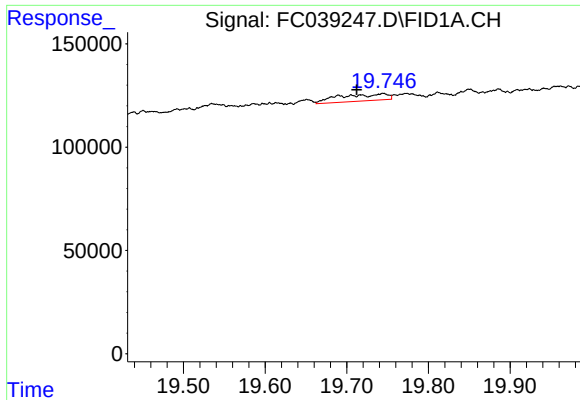
#18 n-Dotriacontane (C32)

R.T.: 18.165 min
Delta R.T.: -0.029 min
Response: 62510
Conc: 0.57 ug/ml



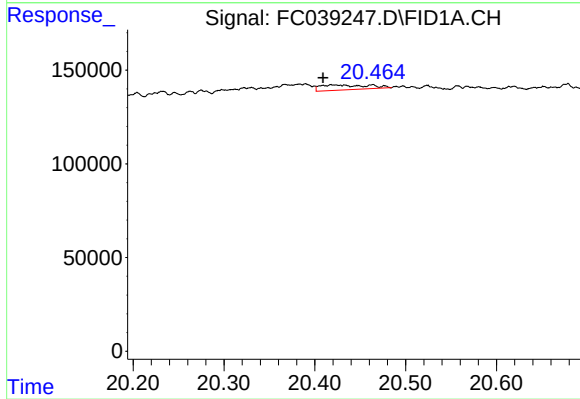
#19 n-Tetratriacontane (C34)

R.T.: 18.947 min
Delta R.T.: -0.028 min
Response: 134670
Conc: 1.45 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.744 min
Delta R.T.: 0.032 min
Response: 136047
Conc: 1.71 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.421 min
Delta R.T.: 0.012 min
Response: 96257
Conc: 1.31 ug/ml