

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021819AL\
 Data File : FC039245.D
 Signal(s) : FID1A.CH
 Acq On : 18 Feb 2019 13:03
 Operator : AJ\SJ
 Sample : K1490-01RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 18 15:05:48 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)	11.199	1370036	8.763 ug/ml
Spiked Amount 50.000		Recovery =	17.53%
12) S 1-chlorooctadecane (S...	12.645	1158925	9.829 ug/ml
Spiked Amount 50.000		Recovery =	19.66%
Target Compounds			
6) T n-Tetradecane (C14)	7.949	47852	0.439 ug/ml
10) T n-Eicosane (C20)	12.237	682731	5.733 ug/ml
13) T n-Docosane (C22)	13.396	111510	0.946 ug/ml
16) T n-Octacosane (C28)	16.455	254352	2.182 ug/ml
17) T n-Tricontane (C30)	17.339	181211	1.561 ug/ml
18) T n-Dotriacontane (C32)	18.167	221551	2.037 ug/ml
19) T n-Tetratriacontane (C34)	18.974	166280	1.795 ug/ml
20) T n-Hexatriacontane (C36)	19.687	39917	0.503 ug/ml
21) T n-Octatriacontane (C38)	20.379	17379	0.237 ug/ml

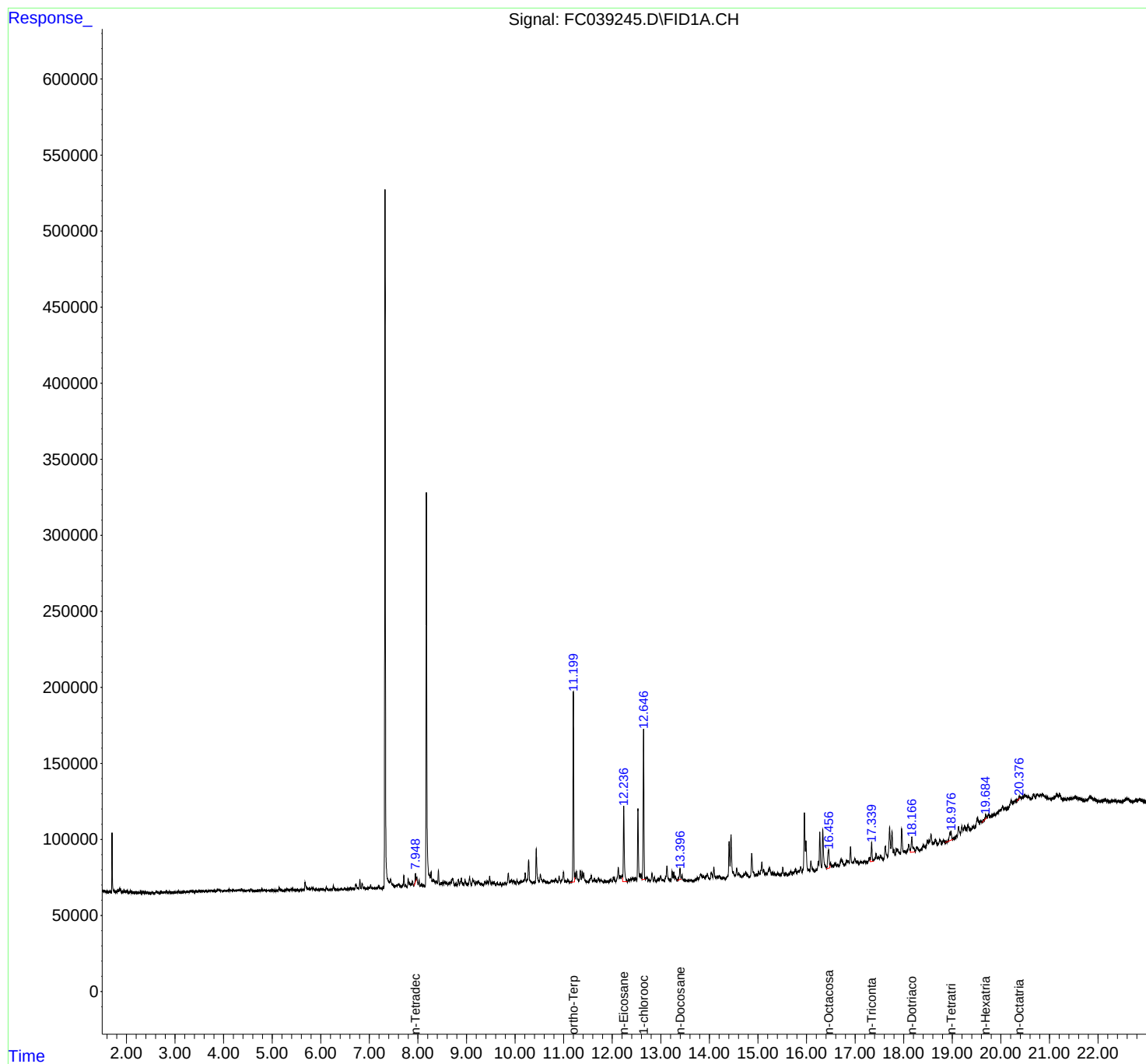
(f)=RT Delta > 1/2 Window

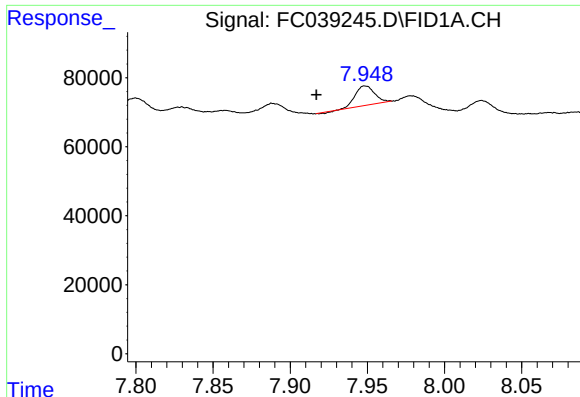
(m)=manual int.

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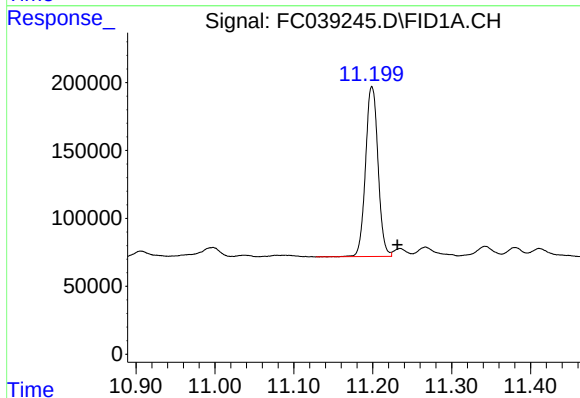
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





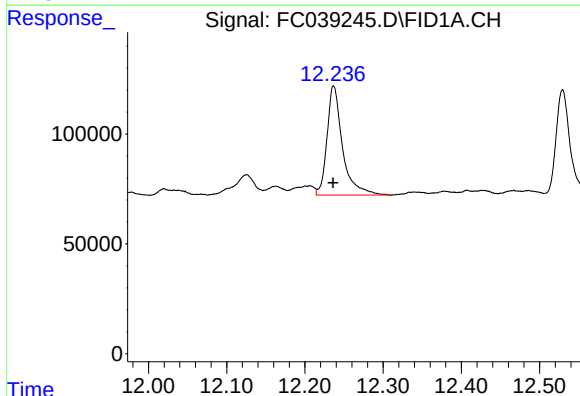
#6 n-Tetradecane (C14)

R.T.: 7.949 min
Delta R.T.: 0.032 min
Response: 47852
Conc: 0.44 ug/ml



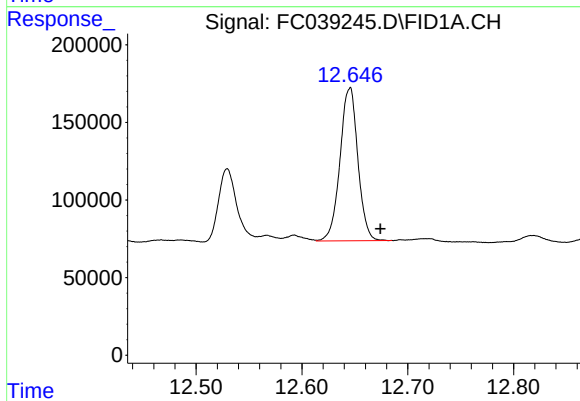
#9 ortho-Terphenyl (SURR)

R.T.: 11.199 min
Delta R.T.: -0.032 min
Response: 1370036
Conc: 8.76 ug/ml



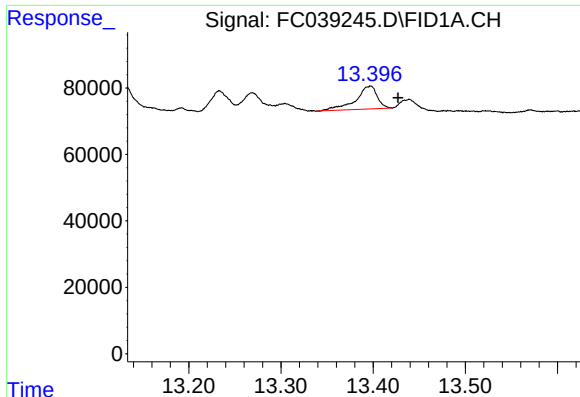
#10 n-Eicosane (C20)

R.T.: 12.237 min
Delta R.T.: 0.001 min
Response: 682731
Conc: 5.73 ug/ml



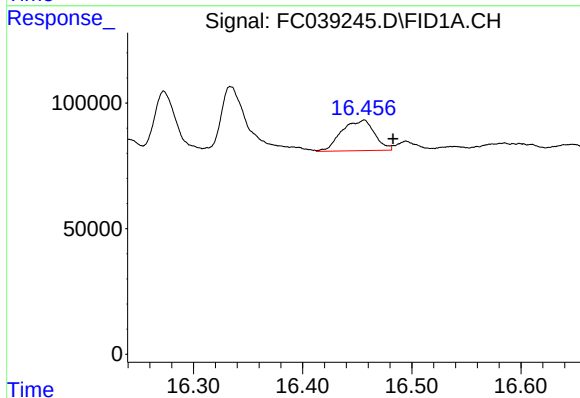
#12 1-chlorooctadecane (SURR)

R.T.: 12.645 min
Delta R.T.: -0.029 min
Response: 1158925
Conc: 9.83 ug/ml



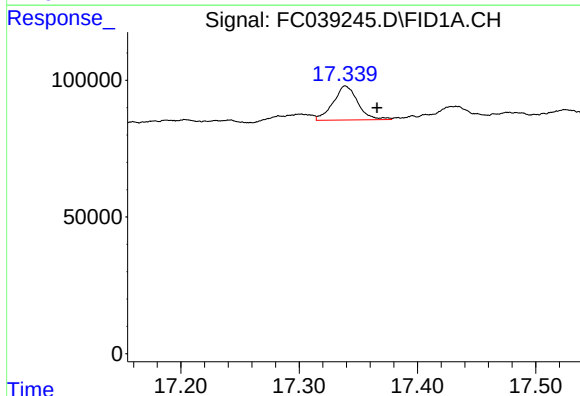
#13 n-Docosane (C22)

R.T.: 13.396 min
Delta R.T.: -0.031 min
Response: 111510
Conc: 0.95 ug/ml



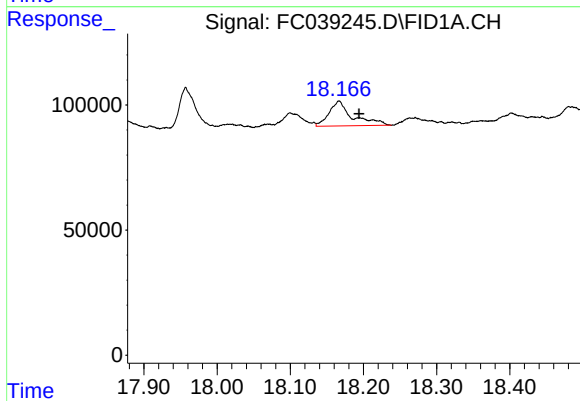
#16 n-Octacosane (C28)

R.T.: 16.455 min
Delta R.T.: -0.028 min
Response: 254352
Conc: 2.18 ug/ml



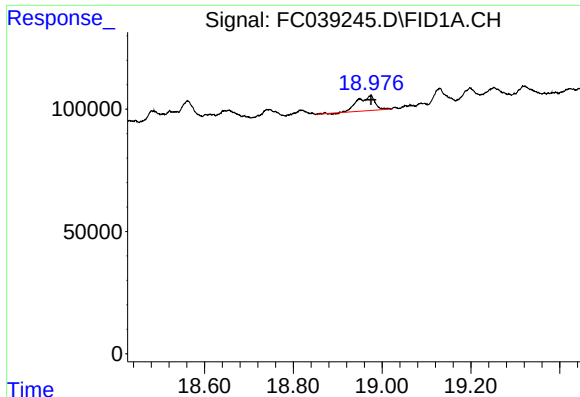
#17 n-Tricontane (C30)

R.T.: 17.339 min
Delta R.T.: -0.027 min
Response: 181211
Conc: 1.56 ug/ml



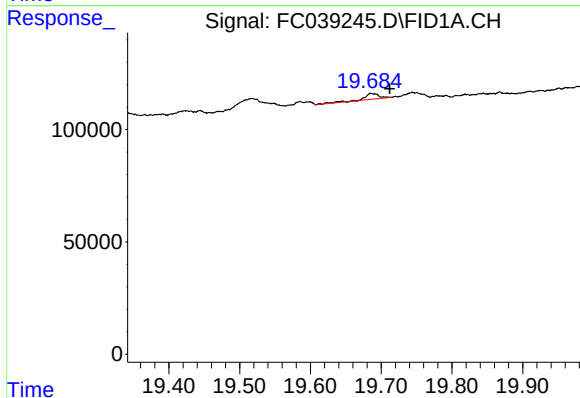
#18 n-Dotriacontane (C32)

R.T.: 18.167 min
Delta R.T.: -0.027 min
Response: 221551
Conc: 2.04 ug/ml



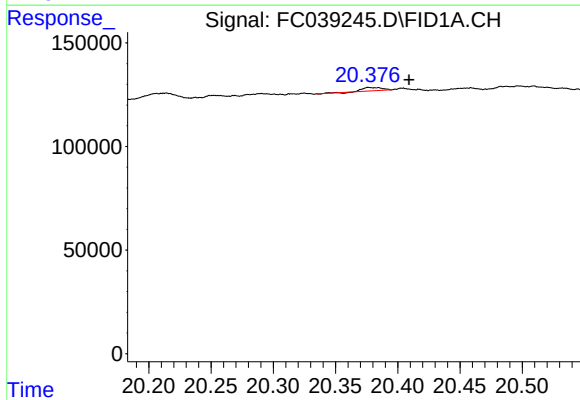
#19 n-Tetratriacontane (C34)

R.T.: 18.974 min
Delta R.T.: -0.001 min
Response: 166280
Conc: 1.80 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.687 min
Delta R.T.: -0.025 min
Response: 39917
Conc: 0.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.379 min
Delta R.T.: -0.030 min
Response: 17379
Conc: 0.24 ug/ml