

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031819AL\
 Data File : FC039964.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2019 3:49
 Operator : AJ\SJ
 Sample : K1691-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 04:23:16 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)	11.138	3871798	23.019 ug/ml
Spiked Amount 50.000		Recovery =	46.04%
12) S 1-chlorooctadecane (S...	12.583	3120619	24.739 ug/ml
Spiked Amount 50.000		Recovery =	49.48%
Target Compounds			
10) T n-Eicosane (C20)	12.178	441475	3.386 ug/ml
13) T n-Docosane (C22)	13.336	106586	0.846 ug/ml
15) T n-Hexacosane (C26)	15.444	214201	1.717 ug/ml
16) T n-Octacosane (C28)	16.387	922826	6.905 ug/ml
17) T n-Tricontane (C30)	17.268	784565	5.346 ug/ml
18) T n-Dotriacontane (C32)	18.143	589601	4.389 ug/ml
19) T n-Tetratriacontane (C34)	18.946	571063	5.021 ug/ml
20) T n-Hexatriacontane (C36)	19.640	694586	7.202 ug/ml
21) T n-Octatriacontane (C38)	20.334	1119423	12.192 ug/ml
22) T n-Tetracontane (C40)	21.065	421170	4.641 ug/ml

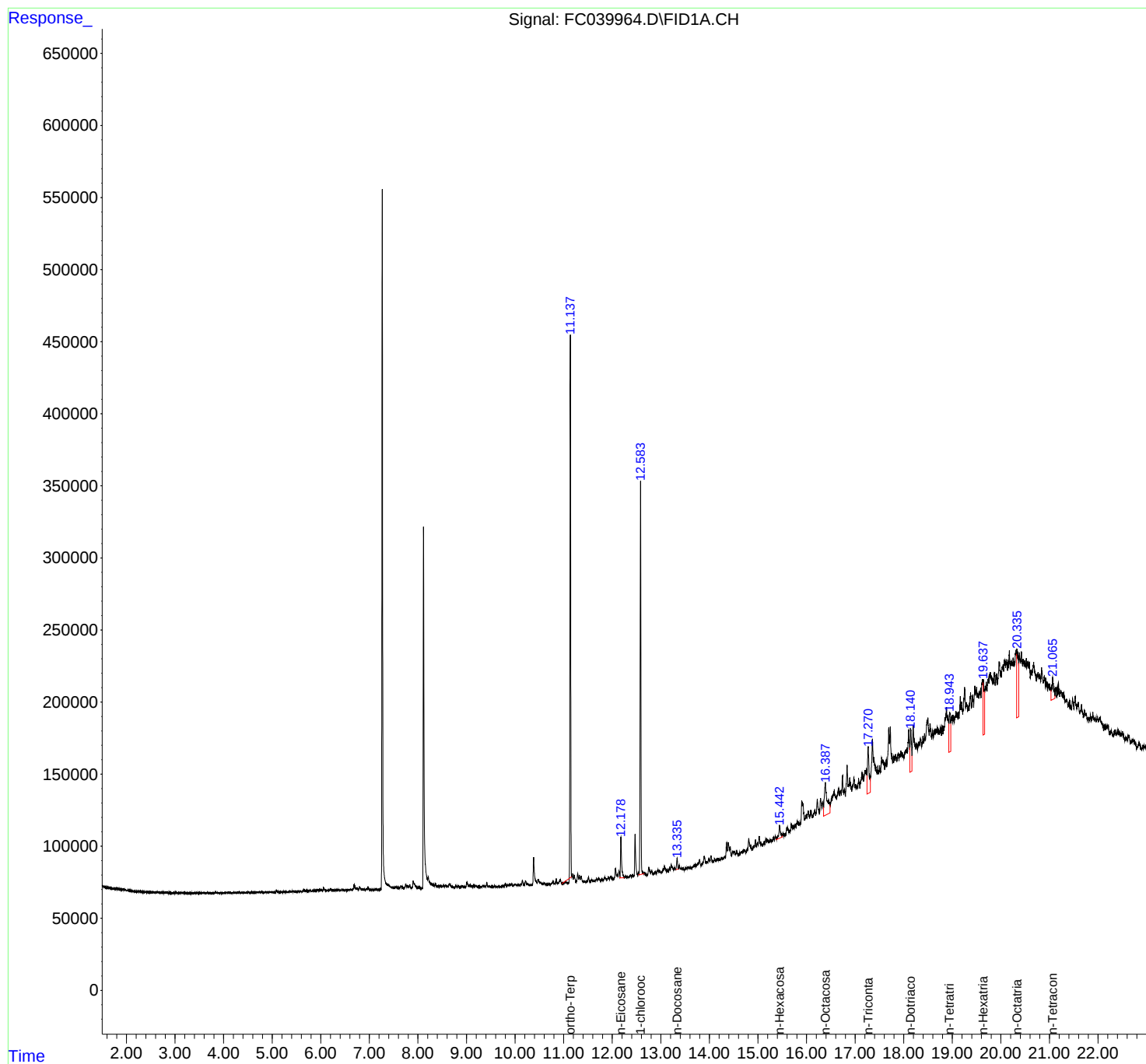
(f)=RT Delta > 1/2 Window

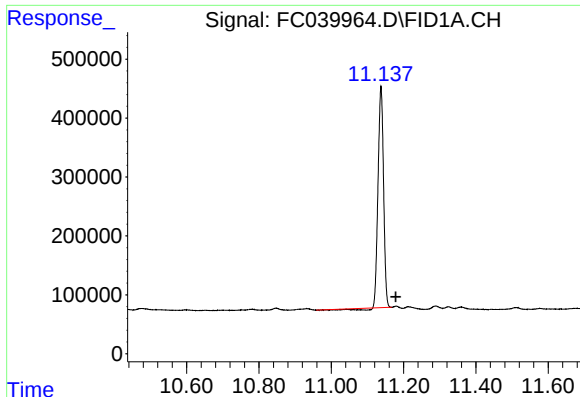
(m)=manual int.

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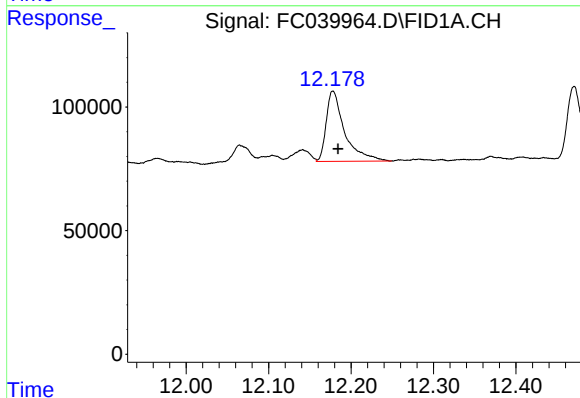
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Signal Info : 20M x 0.18mm x 0.18um





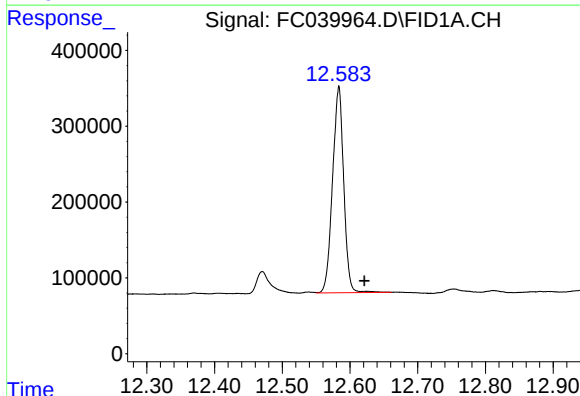
#9 ortho-Terphenyl (SURR)

R.T.: 11.138 min
Delta R.T.: -0.040 min
Response: 3871798
Conc: 23.02 ug/ml



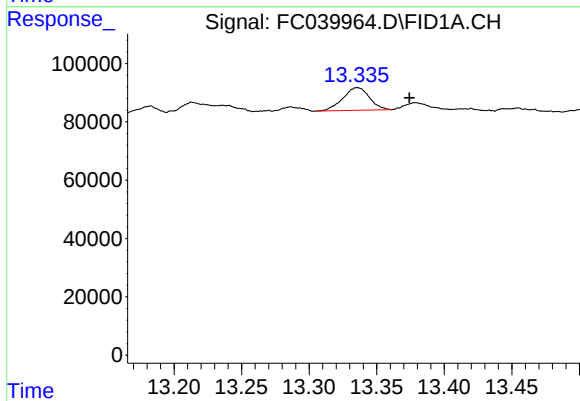
#10 n-Eicosane (C20)

R.T.: 12.178 min
Delta R.T.: -0.006 min
Response: 441475
Conc: 3.39 ug/ml



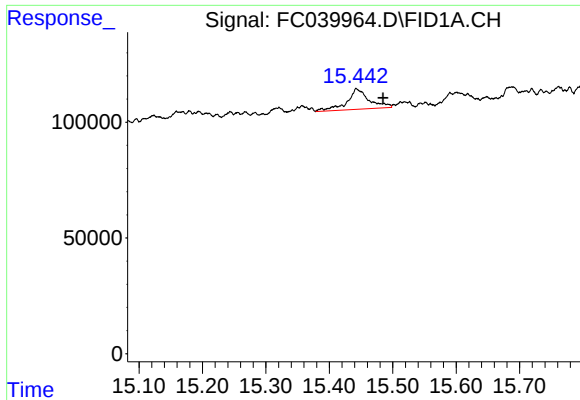
#12 1-chlorooctadecane (SURR)

R.T.: 12.583 min
Delta R.T.: -0.038 min
Response: 3120619
Conc: 24.74 ug/ml



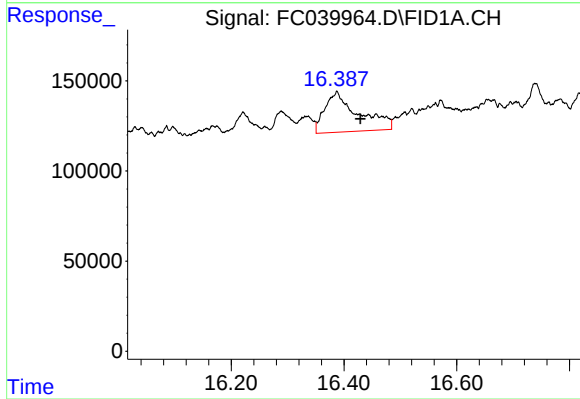
#13 n-Docosane (C22)

R.T.: 13.336 min
Delta R.T.: -0.039 min
Response: 106586
Conc: 0.85 ug/ml



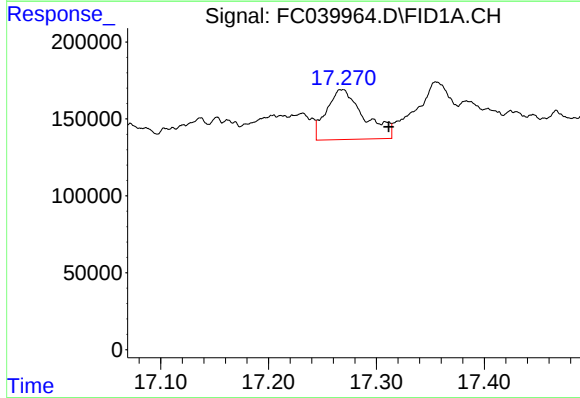
#15 n-Hexacosane (C26)

R.T.: 15.444 min
Delta R.T.: -0.041 min
Response: 214201
Conc: 1.72 ug/ml



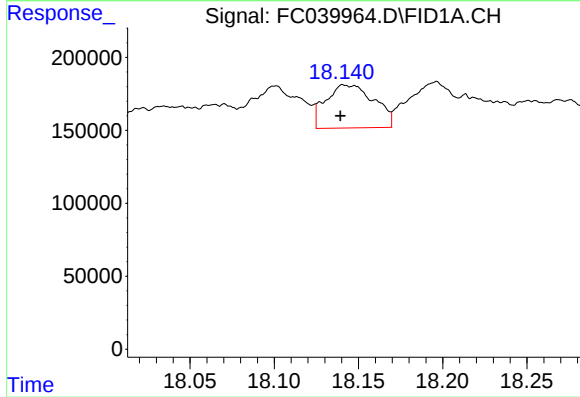
#16 n-Octacosane (C28)

R.T.: 16.387 min
Delta R.T.: -0.042 min
Response: 922826
Conc: 6.90 ug/ml



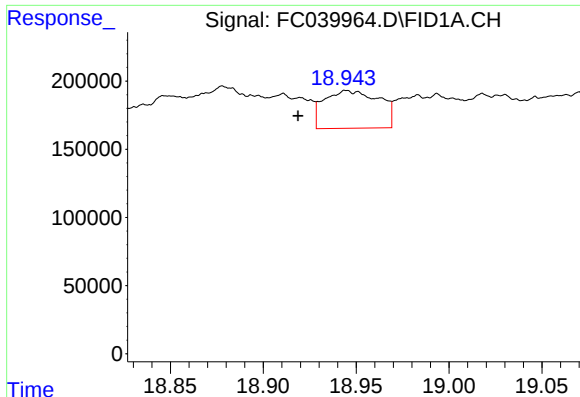
#17 n-Tricontane (C30)

R.T.: 17.268 min
Delta R.T.: -0.043 min
Response: 784565
Conc: 5.35 ug/ml



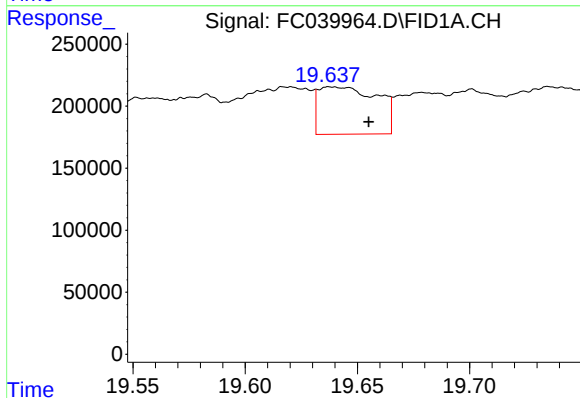
#18 n-Dotriacontane (C32)

R.T.: 18.143 min
Delta R.T.: 0.004 min
Response: 589601
Conc: 4.39 ug/ml



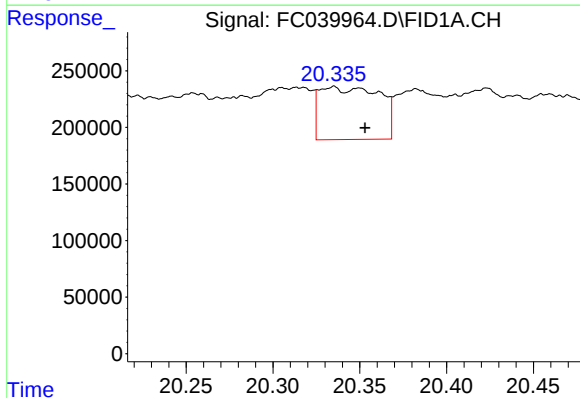
#19 n-Tetratriacontane (C34)

R.T.: 18.946 min
Delta R.T.: 0.027 min
Response: 571063
Conc: 5.02 ug/ml



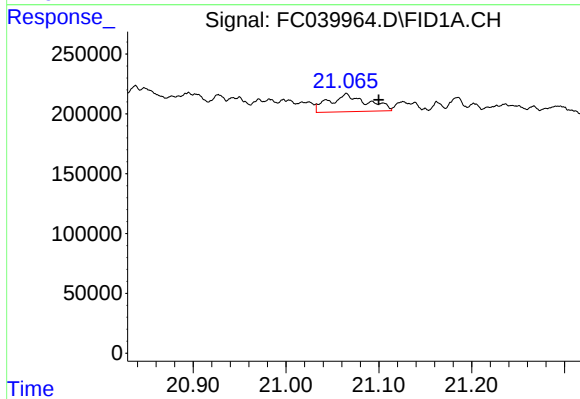
#20 n-Hexatriacontane (C36)

R.T.: 19.640 min
Delta R.T.: -0.015 min
Response: 694586
Conc: 7.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.334 min
Delta R.T.: -0.019 min
Response: 1119423
Conc: 12.19 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.065 min
Delta R.T.: -0.035 min
Response: 421170
Conc: 4.64 ug/ml