

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032119AL\
 Data File : FC040038.D
 Signal(s) : FID1A.CH
 Acq On : 21 Mar 2019 18:24
 Operator : AJ\SJ
 Sample : K1688-29DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 22 03:25:22 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)	11.136	905854	5.386 ug/ml
Spiked Amount 50.000		Recovery =	10.77%
12) S 1-chlorooctadecane (S...	12.627	1456338	11.545 ug/ml
Spiked Amount 50.000		Recovery =	23.09%
Target Compounds			
11) T n-Heneicosane (C21)	12.809	152452	1.202 ug/ml
15) T n-Hexacosane (C26)	15.447	73482	0.589 ug/ml
16) T n-Octacosane (C28)	16.393	179058	1.340 ug/ml
17) T n-Tricontane (C30)	17.274	201482	1.373 ug/ml
18) T n-Dotriacontane (C32)	18.104	170608	1.270 ug/ml
19) T n-Tetratriacontane (C34)	18.883	136160	1.197 ug/ml
20) T n-Hexatriacontane (C36)	19.680	51501	0.534 ug/ml
21) T n-Octatriacontane (C38)	20.323	297755	3.243 ug/ml

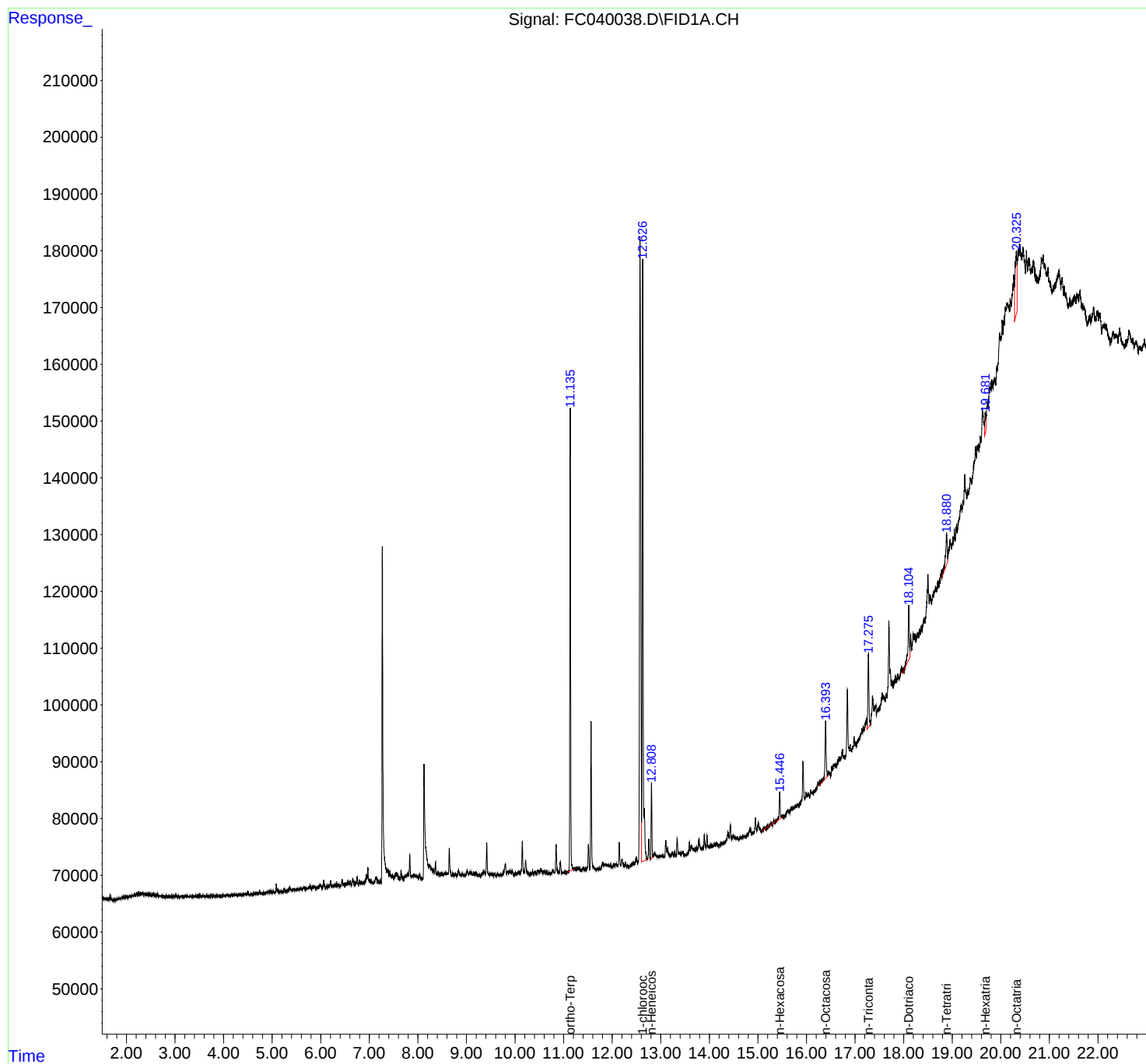
(f)=RT Delta > 1/2 Window

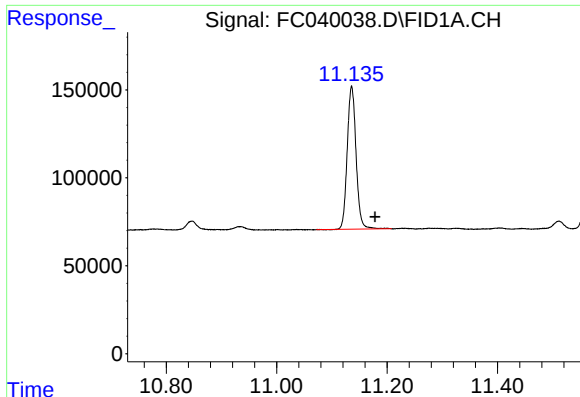
(m)=manual int.

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Integration File: autoint1.e
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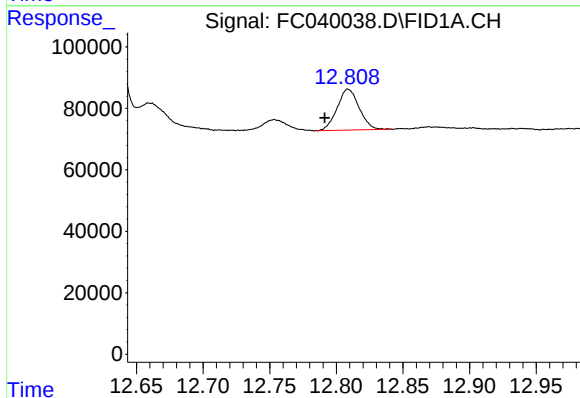
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





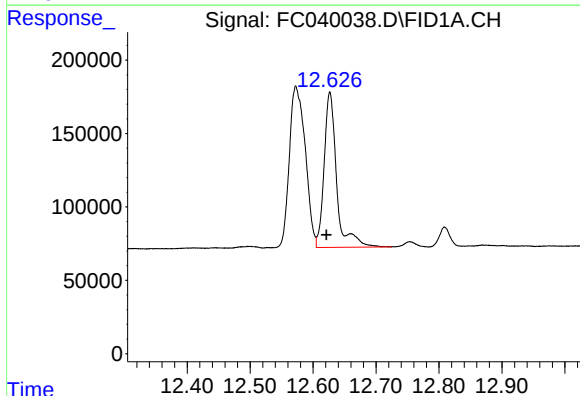
#9 ortho-Terphenyl (SURR)

R.T.: 11.136 min
Delta R.T.: -0.042 min
Response: 905854
Conc: 5.39 ug/ml



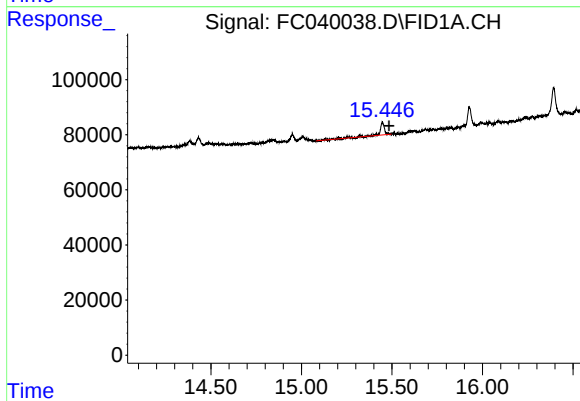
#11 n-Heneicosane (C21)

R.T.: 12.809 min
Delta R.T.: 0.018 min
Response: 152452
Conc: 1.20 ug/ml



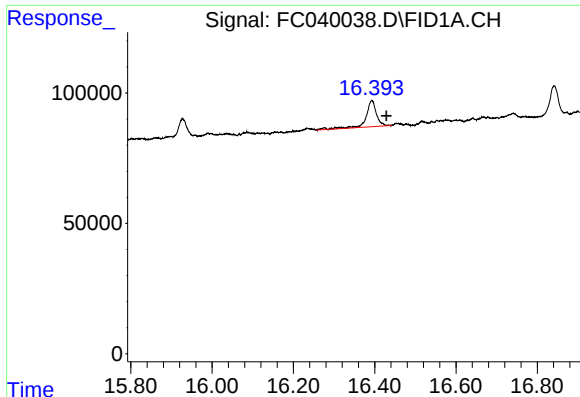
#12 1-chlorooctadecane (SURR)

R.T.: 12.627 min
Delta R.T.: 0.005 min
Response: 1456338
Conc: 11.55 ug/ml



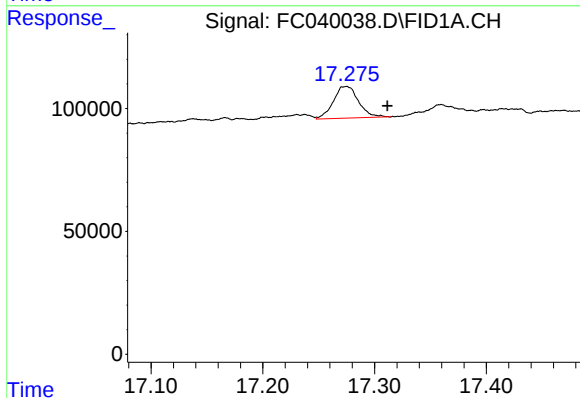
#15 n-Hexacosane (C26)

R.T.: 15.447 min
Delta R.T.: -0.038 min
Response: 73482
Conc: 0.59 ug/ml



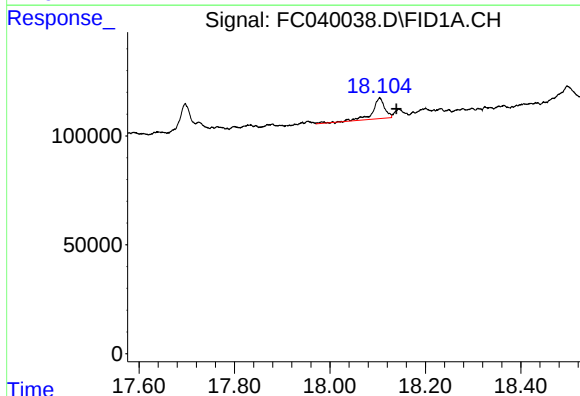
#16 n-Octacosane (C28)

R.T.: 16.393 min
Delta R.T.: -0.036 min
Response: 179058
Conc: 1.34 ug/ml



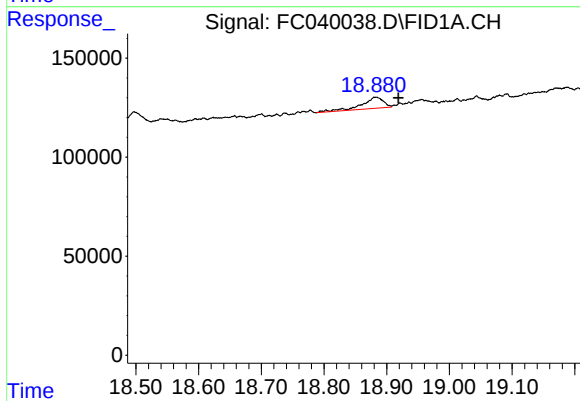
#17 n-Tricontane (C30)

R.T.: 17.274 min
Delta R.T.: -0.037 min
Response: 201482
Conc: 1.37 ug/ml



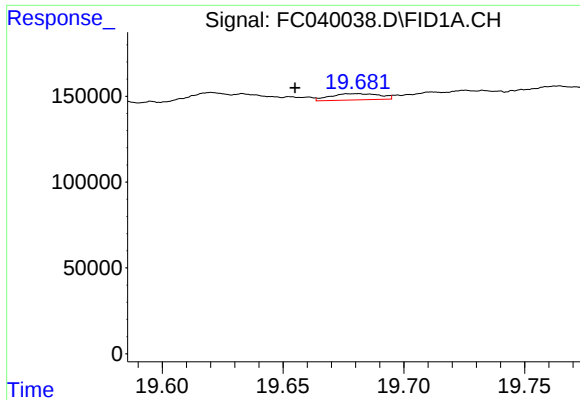
#18 n-Dotriacontane (C32)

R.T.: 18.104 min
Delta R.T.: -0.035 min
Response: 170608
Conc: 1.27 ug/ml



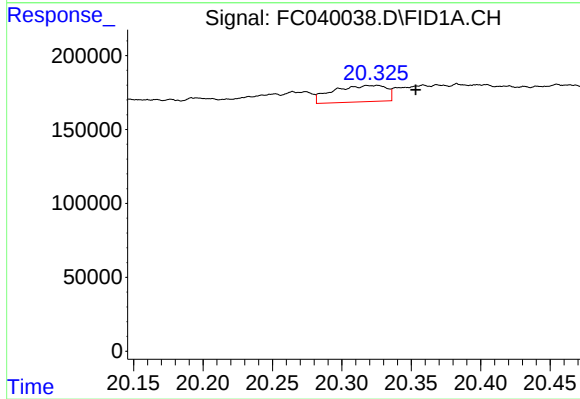
#19 n-Tetratriacontane (C34)

R.T.: 18.883 min
Delta R.T.: -0.036 min
Response: 136160
Conc: 1.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.680 min
Delta R.T.: 0.025 min
Response: 51501
Conc: 0.53 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.323 min
Delta R.T.: -0.030 min
Response: 297755
Conc: 3.24 ug/ml