

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122021AL\
 Data File : FD040043.D
 Signal(s) : FID2B.CH
 Acq On : 20 Dec 2021 10:03
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 12:06:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 121521.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 15 16:44:55 2021
 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			
Target Compounds			
11) T n-Heneicosane (C21)	12.332	178593	1.216 ug/ml
13) T n-Docosane (C22)	12.919	265690	1.819 ug/ml
14) T n-Tetracosane (C24)	14.071	77810	0.534 ug/ml
15) T n-Hexacosane (C26)	15.049	200223	1.428 ug/ml
16) T n-Octacosane (C28)	15.988	557564	4.111 ug/ml
17) T n-Tricontane (C30)	16.879	464571	3.555 ug/ml
18) T n-Dotriacontane (C32)	17.747	87933	0.707 ug/ml
19) T n-Tetratriacontane (C34)	18.530	59779	0.495 ug/ml
20) T n-Hexatriacontane (C36)	19.233	126434	1.099 ug/ml
21) T n-Octatriacontane (C38)	19.943	125998	1.129 ug/ml
22) T n-Tetracontane (C40)	20.872	235384	2.066 ug/ml

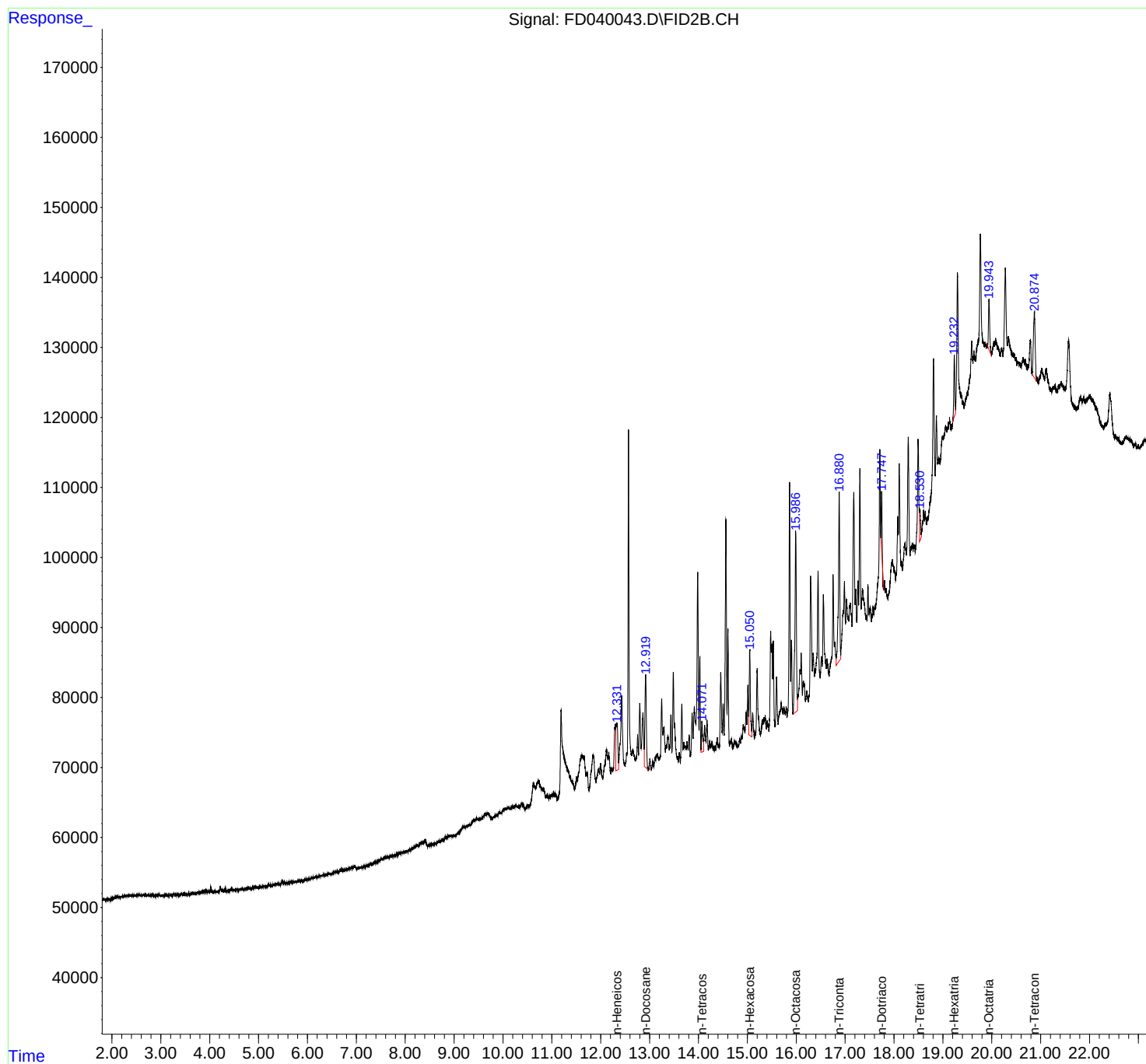
(f)=RT Delta > 1/2 Window

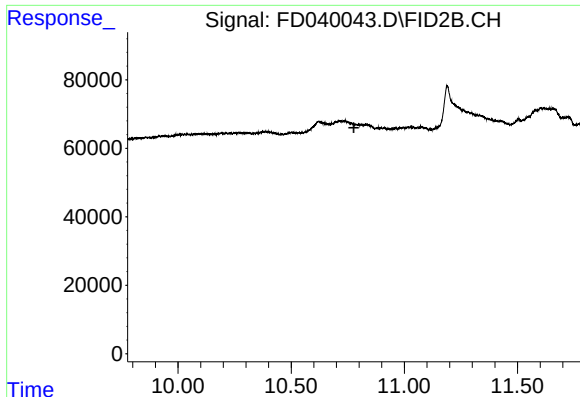
(m)=manual int.

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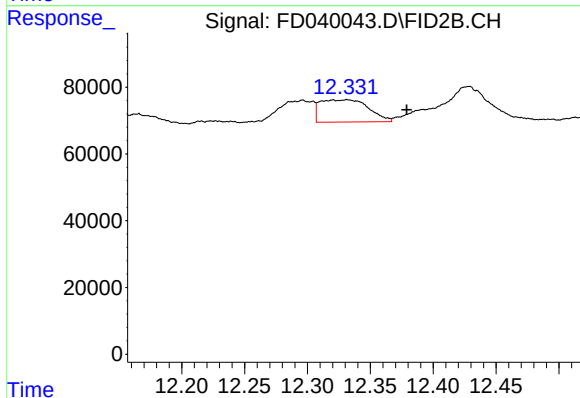
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





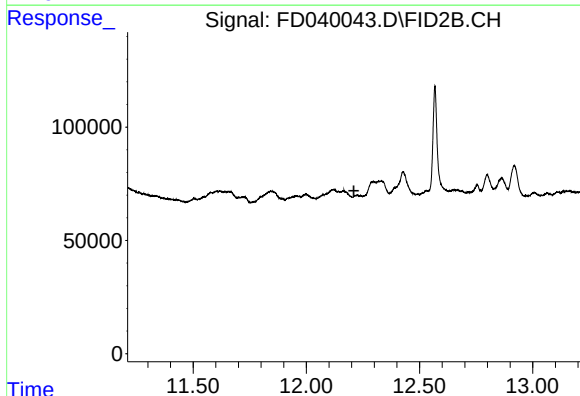
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 10.777 min
Response: 0
Conc: N.D.



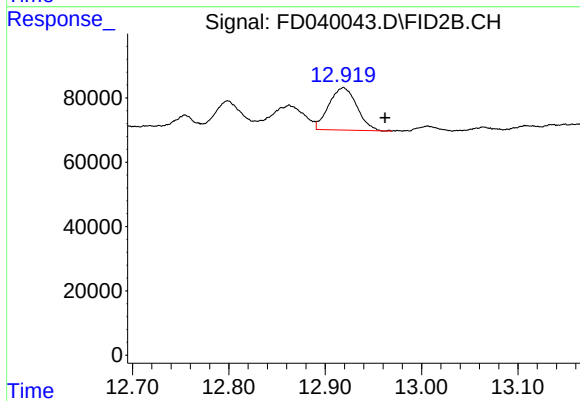
#11 n-Heneicosane (C21)

R.T.: 12.332 min
Delta R.T.: -0.047 min
Response: 178593
Conc: 1.22 ug/ml



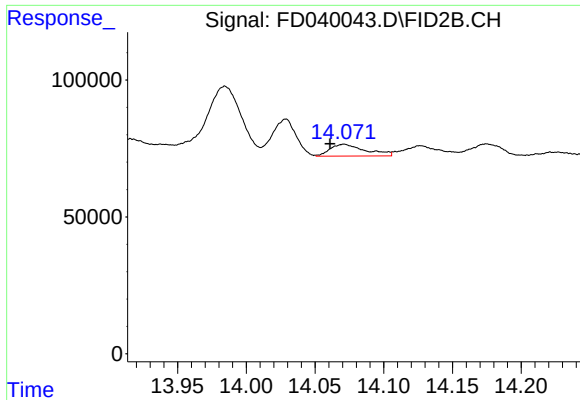
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.210 min
Response: 0
Conc: N.D.



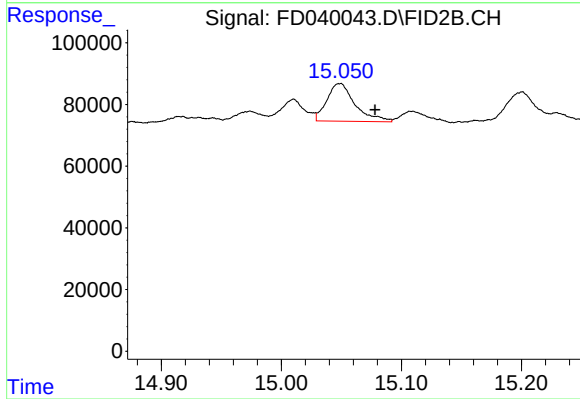
#13 n-Docosane (C22)

R.T.: 12.919 min
Delta R.T.: -0.043 min
Response: 265690
Conc: 1.82 ug/ml



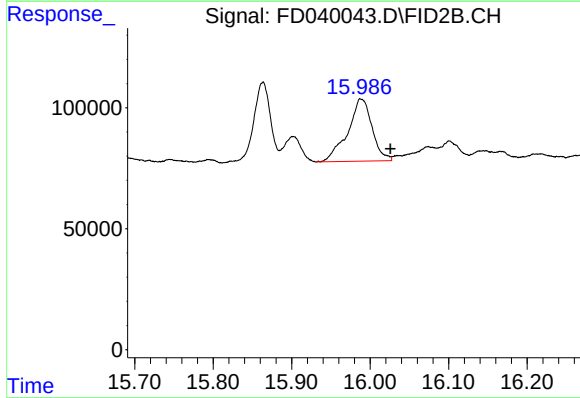
#14 n-Tetracosane (C24)

R.T.: 14.071 min
Delta R.T.: 0.010 min
Response: 77810
Conc: 0.53 ug/ml



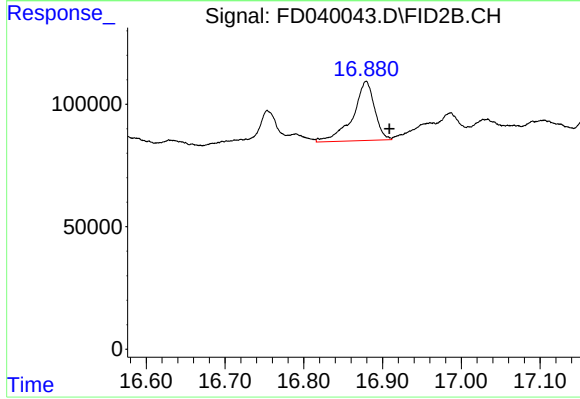
#15 n-Hexacosane (C26)

R.T.: 15.049 min
Delta R.T.: -0.029 min
Response: 200223
Conc: 1.43 ug/ml



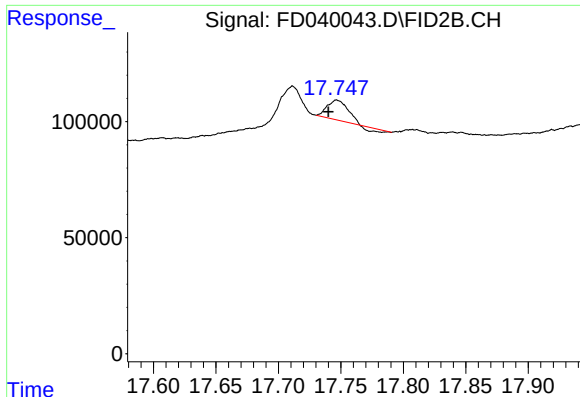
#16 n-Octacosane (C28)

R.T.: 15.988 min
Delta R.T.: -0.038 min
Response: 557564
Conc: 4.11 ug/ml



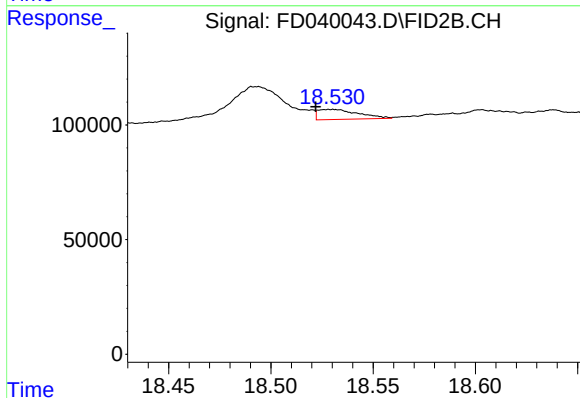
#17 n-Tricontane (C30)

R.T.: 16.879 min
Delta R.T.: -0.030 min
Response: 464571
Conc: 3.56 ug/ml



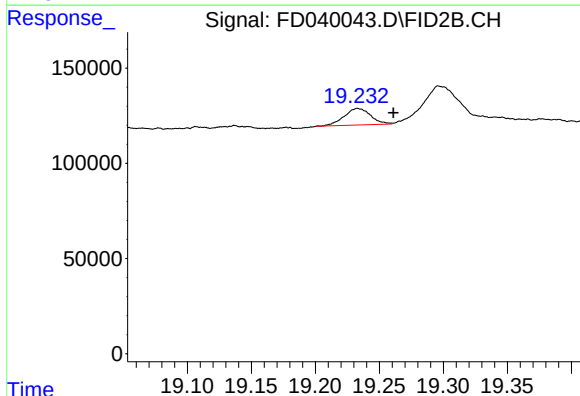
#18 n-Dotriacontane (C32)

R.T.: 17.747 min
Delta R.T.: 0.007 min
Response: 87933
Conc: 0.71 ug/ml



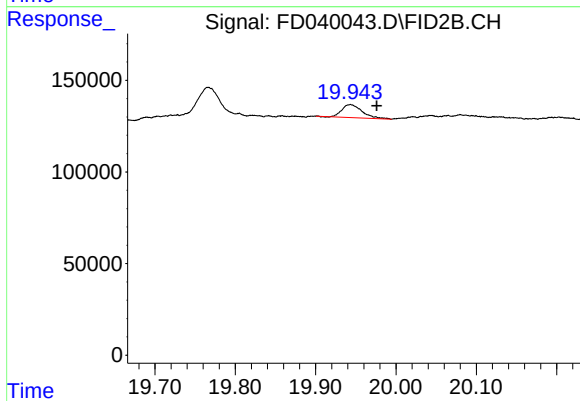
#19 n-Tetratriacontane (C34)

R.T.: 18.530 min
Delta R.T.: 0.008 min
Response: 59779
Conc: 0.49 ug/ml



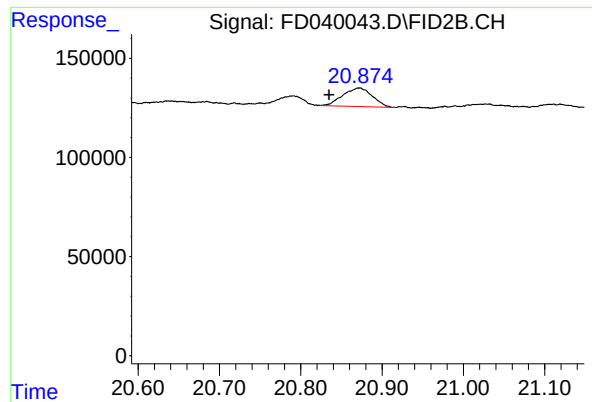
#20 n-Hexatriacontane (C36)

R.T.: 19.233 min
Delta R.T.: -0.028 min
Response: 126434
Conc: 1.10 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.943 min
Delta R.T.: -0.033 min
Response: 125998
Conc: 1.13 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.872 min
Delta R.T.: 0.037 min
Response: 235384
Conc: 2.07 ug/ml