

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121619AL\
 Data File : FD031822.D
 Signal(s) : FID2B.CH
 Acq On : 16 Dec 2019 21:51
 Operator : DD\AJ
 Sample : K6117-05DL 5X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 17 01:27:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 120619.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 06 04:20:46 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)	11.542	899915	6.222 ug/ml
Spiked Amount 50.000		Recovery =	12.44%
12) S 1-chlorooctadecane (S...	12.965	11549020	101.840 ug/ml
Spiked Amount 50.000		Recovery =	203.68%
Target Compounds			
10) T n-Eicosane (C20)	12.586	1246292	9.313 ug/ml
11) T n-Heneicosane (C21)	13.149	186898	1.386 ug/ml
13) T n-Docosane (C22)	13.747	206464	1.541 ug/ml
14) T n-Tetracosane (C24)	14.790	540379	4.027 ug/ml
16) T n-Octacosane (C28)	16.776	167855	1.323 ug/ml
17) T n-Tricontane (C30)	17.661	291453	2.462 ug/ml
18) T n-Dotriacontane (C32)	18.486	199229	2.058 ug/ml
19) T n-Tetratriacontane (C34)	19.296	147413	1.857 ug/ml
20) T n-Hexatriacontane (C36)	20.073f	88729	1.261 ug/ml
21) T n-Octatriacontane (C38)	20.711	749737	11.612 ug/ml
22) T n-Tetracontane (C40)	21.588	194553	2.893 ug/ml

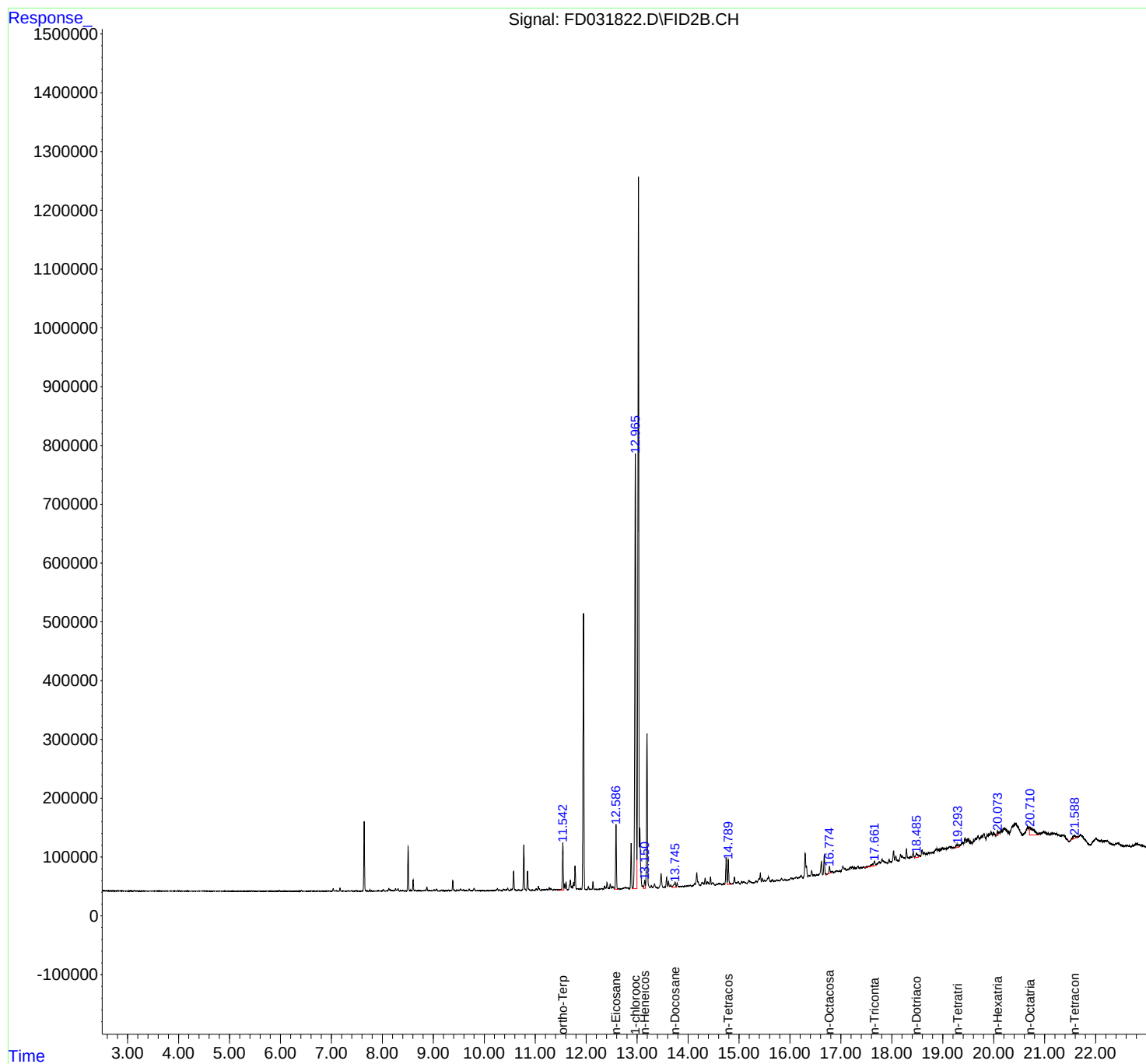
(f)=RT Delta > 1/2 Window

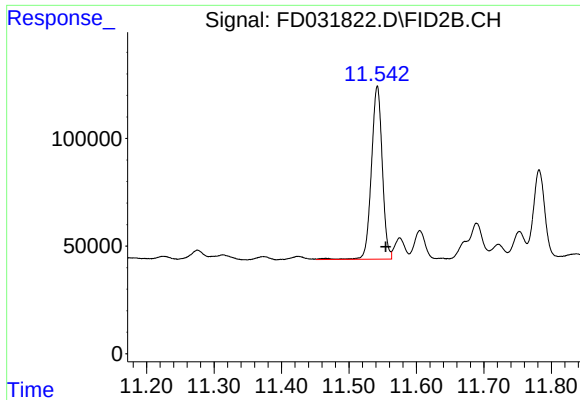
(m)=manual int.

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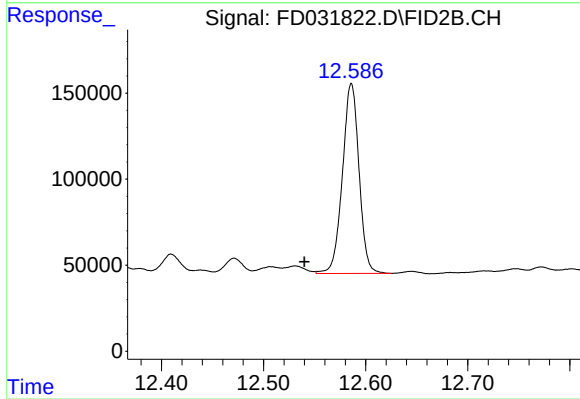
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





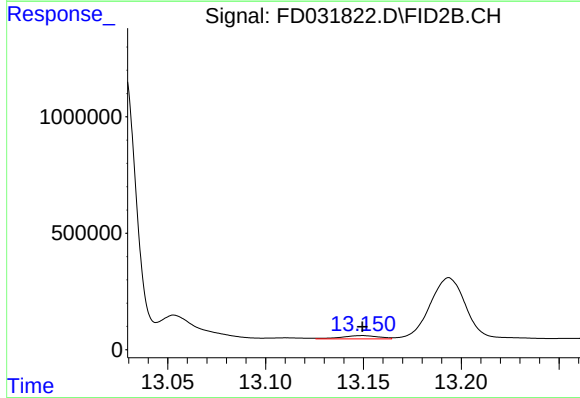
#9 ortho-Terphenyl (SURRE)

R.T.: 11.542 min
Delta R.T.: -0.013 min
Response: 899915
Conc: 6.22 ug/ml



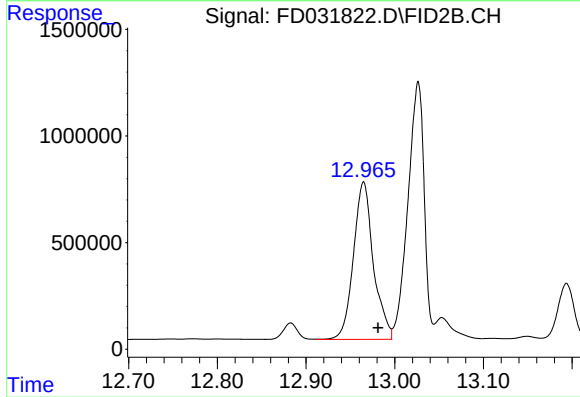
#10 n-Eicosane (C20)

R.T.: 12.586 min
Delta R.T.: 0.046 min
Response: 1246292
Conc: 9.31 ug/ml



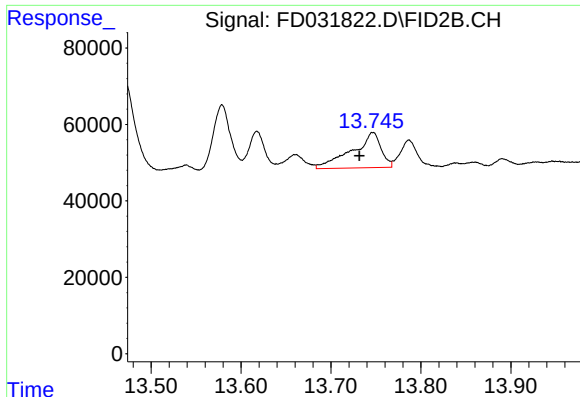
#11 n-Heneicosane (C21)

R.T.: 13.149 min
Delta R.T.: 0.000 min
Response: 186898
Conc: 1.39 ug/ml



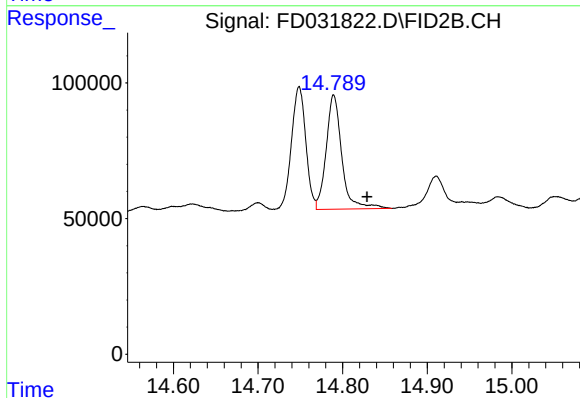
#12 1-chlorooctadecane (SURRE)

R.T.: 12.965 min
Delta R.T.: -0.016 min
Response: 11549020
Conc: 101.84 ug/ml



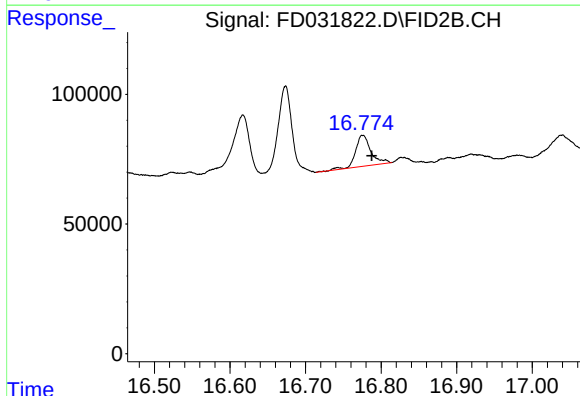
#13 n-Docosane (C22)

R.T.: 13.747 min
Delta R.T.: 0.015 min
Response: 206464
Conc: 1.54 ug/ml



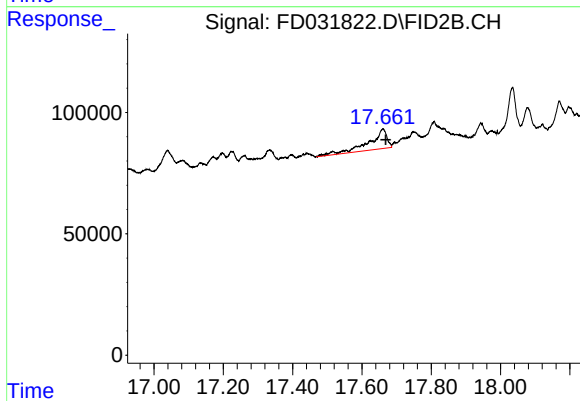
#14 n-Tetracosane (C24)

R.T.: 14.790 min
Delta R.T.: -0.039 min
Response: 540379
Conc: 4.03 ug/ml



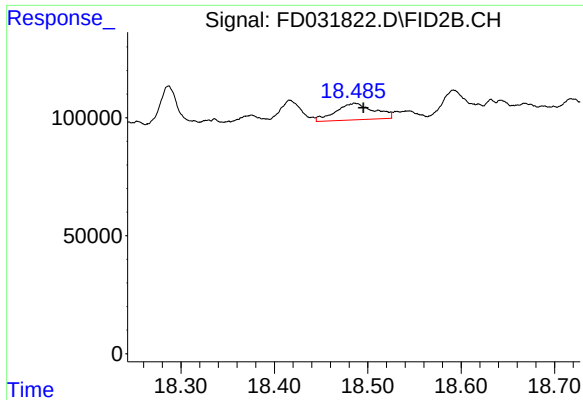
#16 n-Octacosane (C28)

R.T.: 16.776 min
Delta R.T.: -0.012 min
Response: 167855
Conc: 1.32 ug/ml



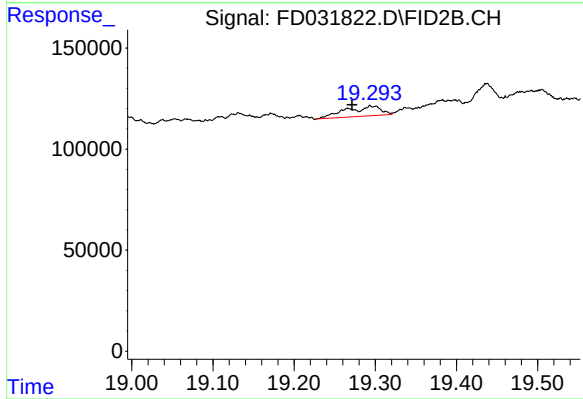
#17 n-Tricontane (C30)

R.T.: 17.661 min
Delta R.T.: -0.009 min
Response: 291453
Conc: 2.46 ug/ml



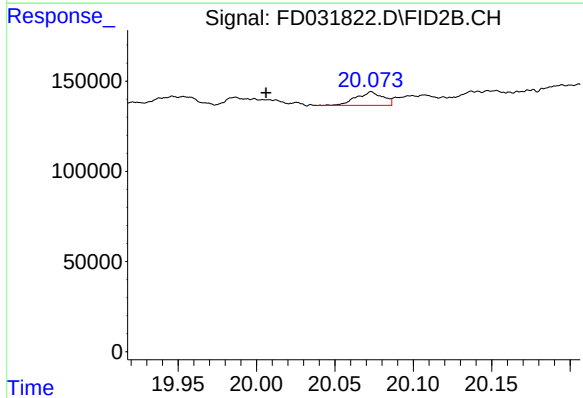
#18 n-Dotriacontane (C32)

R.T.: 18.486 min
Delta R.T.: -0.009 min
Response: 199229
Conc: 2.06 ug/ml



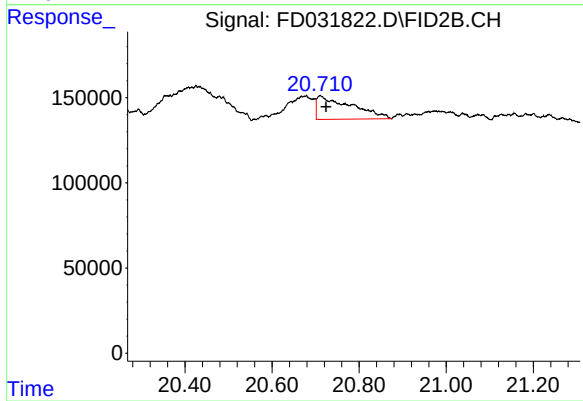
#19 n-Tetratriacontane (C34)

R.T.: 19.296 min
Delta R.T.: 0.025 min
Response: 147413
Conc: 1.86 ug/ml



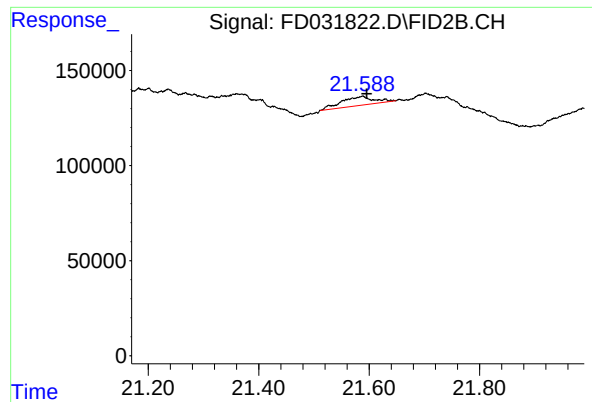
#20 n-Hexatriacontane (C36)

R.T.: 20.073 min
Delta R.T.: 0.067 min
Response: 88729
Conc: 1.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.711 min
Delta R.T.: -0.013 min
Response: 749737
Conc: 11.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.588 min
Delta R.T.: -0.008 min
Response: 194553
Conc: 2.89 ug/ml