

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100819AL\
 Data File : FD030929.D
 Signal(s) : FID2B.CH
 Acq On : 08 Oct 2019 21:04
 Operator : DD\AJ
 Sample : K5147-02DL 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 03:11:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 03:19:09 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)	11.456	603058	4.299 ug/ml
Spiked Amount 50.000		Recovery =	8.60%
12) S 1-chlorooctadecane (S...	12.885	547918	5.050 ug/ml
Spiked Amount 50.000		Recovery =	10.10%
Target Compounds			
10) T n-Eicosane (C20)	12.503	258504	2.050 ug/ml
14) T n-Tetracosane (C24)	14.708	133756	1.031 ug/ml
15) T n-Hexacosane (C26)	15.743	88451	0.681 ug/ml
16) T n-Octacosane (C28)	16.697	125713	0.971 ug/ml
17) T n-Tricontane (C30)	17.564	368074	2.833 ug/ml
18) T n-Dotriacontane (C32)	18.391	758524	6.022 ug/ml
19) T n-Tetratriacontane (C34)	19.196	279155	2.294 ug/ml
20) T n-Hexatriacontane (C36)	19.903	522286	4.528 ug/ml
21) T n-Octatriacontane (C38)	20.629	502769	4.767 ug/ml

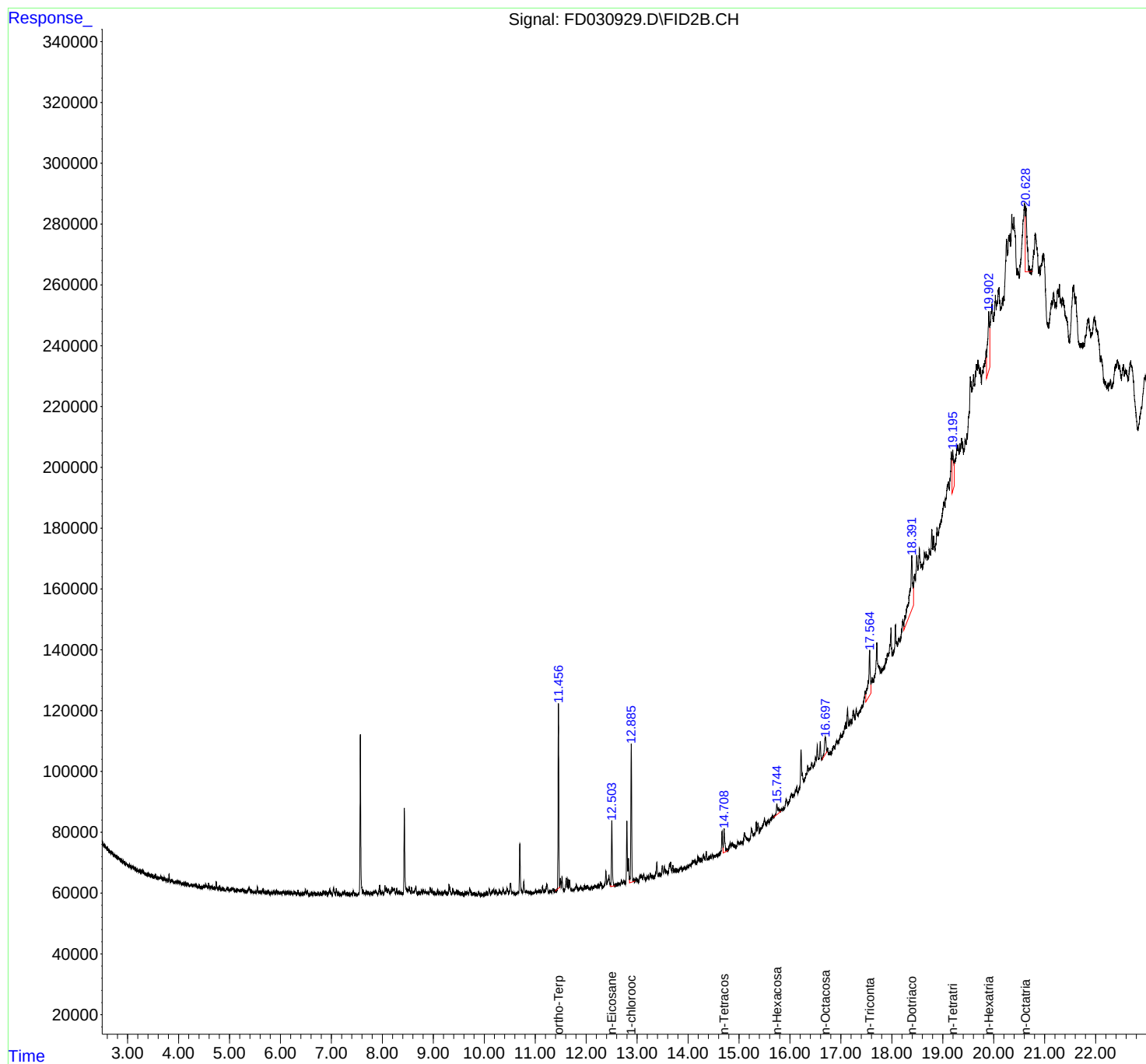
(f)=RT Delta > 1/2 Window

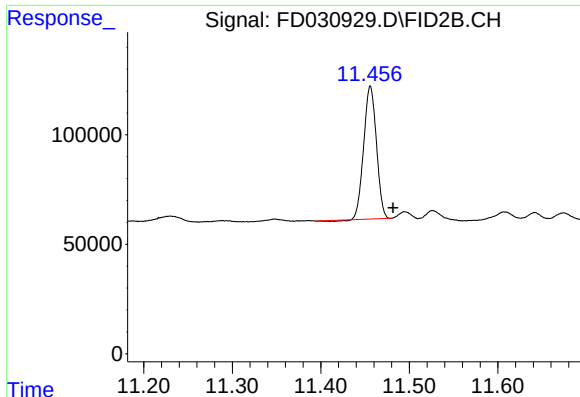
(m)=manual int.

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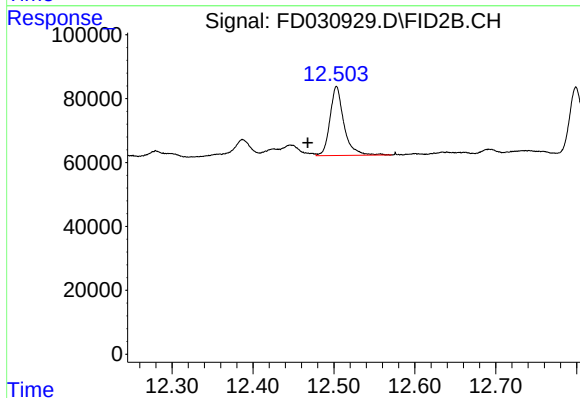
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





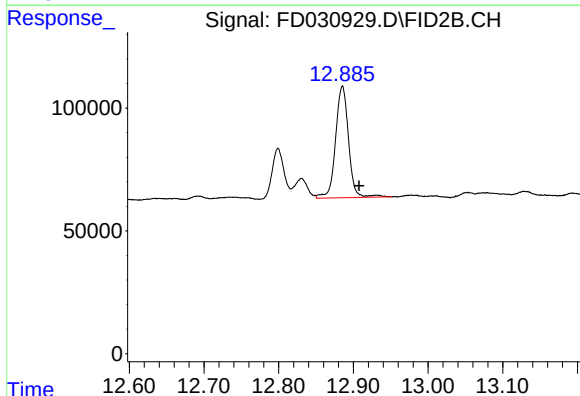
#9 ortho-Terphenyl (SURR)

R.T.: 11.456 min
Delta R.T.: -0.026 min
Response: 603058
Conc: 4.30 ug/ml



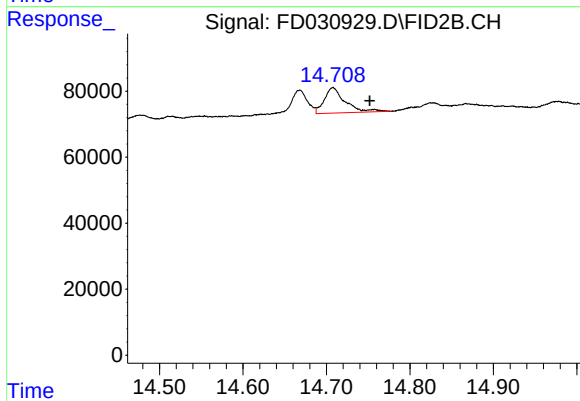
#10 n-Eicosane (C20)

R.T.: 12.503 min
Delta R.T.: 0.036 min
Response: 258504
Conc: 2.05 ug/ml



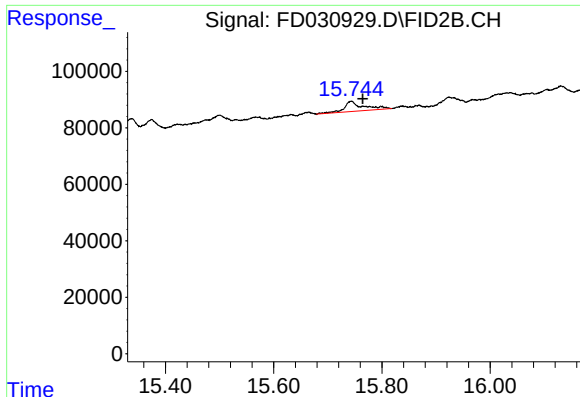
#12 1-chlorooctadecane (SURR)

R.T.: 12.885 min
Delta R.T.: -0.022 min
Response: 547918
Conc: 5.05 ug/ml



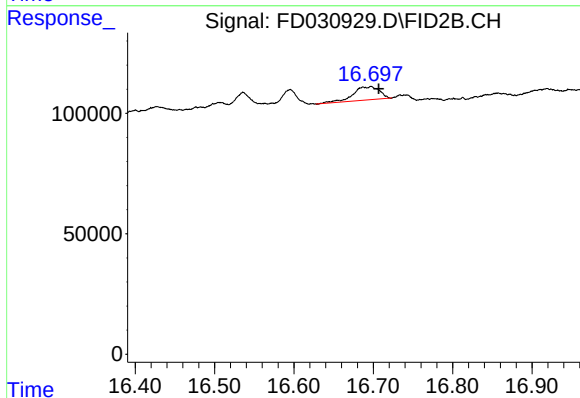
#14 n-Tetracosane (C24)

R.T.: 14.708 min
Delta R.T.: -0.044 min
Response: 133756
Conc: 1.03 ug/ml



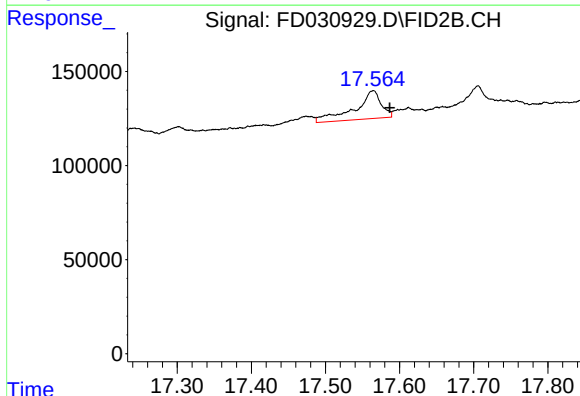
#15 n-Hexacosane (C26)

R.T.: 15.743 min
Delta R.T.: -0.022 min
Response: 88451
Conc: 0.68 ug/ml



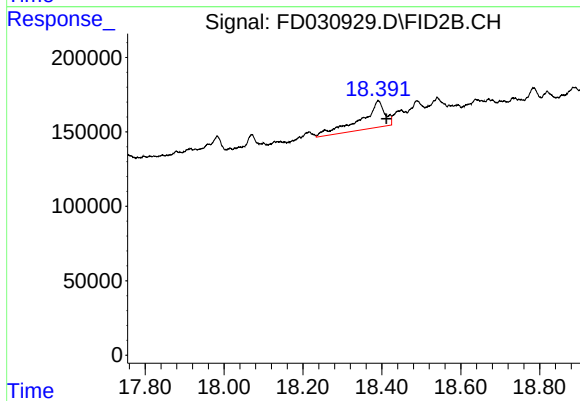
#16 n-Octacosane (C28)

R.T.: 16.697 min
Delta R.T.: -0.010 min
Response: 125713
Conc: 0.97 ug/ml



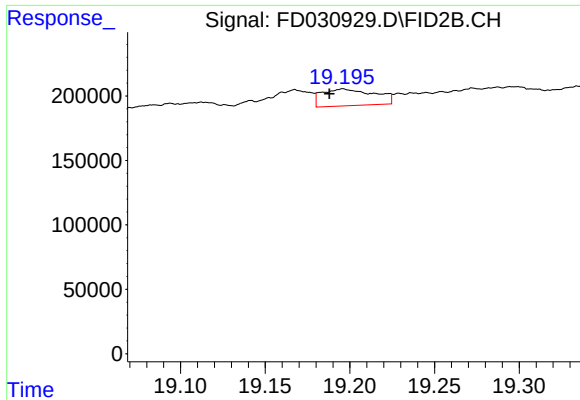
#17 n-Tricontane (C30)

R.T.: 17.564 min
Delta R.T.: -0.023 min
Response: 368074
Conc: 2.83 ug/ml



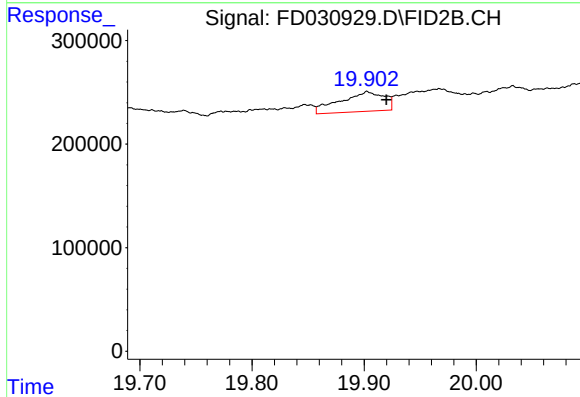
#18 n-Dotriacontane (C32)

R.T.: 18.391 min
Delta R.T.: -0.021 min
Response: 758524
Conc: 6.02 ug/ml



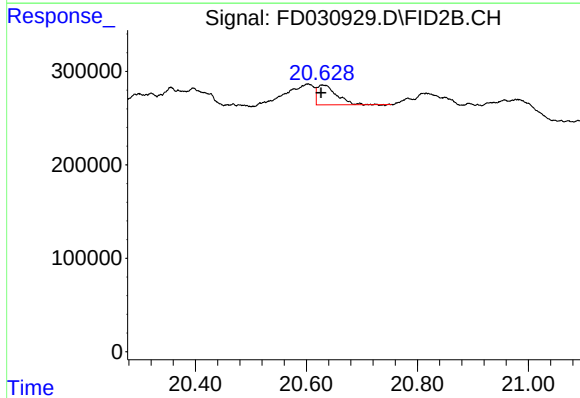
#19 n-Tetratriacontane (C34)

R.T.: 19.196 min
Delta R.T.: 0.008 min
Response: 279155
Conc: 2.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.903 min
Delta R.T.: -0.017 min
Response: 522286
Conc: 4.53 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.629 min
Delta R.T.: 0.003 min
Response: 502769
Conc: 4.77 ug/ml