

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091719AL\
 Data File : FD030723.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2019 14:59
 Operator : DD\AJ
 Sample : K4664-08DL 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 03:36:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.485	2503858	17.214 ug/ml
Spiked Amount 50.000		Recovery =	34.43%
12) S 1-chlorooctadecane (S...	12.913	2015055	18.450 ug/ml
Spiked Amount 50.000		Recovery =	36.90%
Target Compounds			
6) T n-Tetradecane (C14)	8.208	58357	0.459 ug/ml
10) T n-Eicosane (C20)	12.528	565417	4.437 ug/ml
14) T n-Tetracosane (C24)	14.730	269453	2.122 ug/ml
16) T n-Octacosane (C28)	16.715	86632	0.711 ug/ml
17) T n-Tricontane (C30)	17.592	130389	1.097 ug/ml
18) T n-Dotriacontane (C32)	18.417	99889	0.871 ug/ml
19) T n-Tetratriacontane (C34)	19.253	103271	0.951 ug/ml
20) T n-Hexatriacontane (C36)	19.927	69977	0.682 ug/ml
21) T n-Octatriacontane (C38)	20.631	603999	6.225 ug/ml

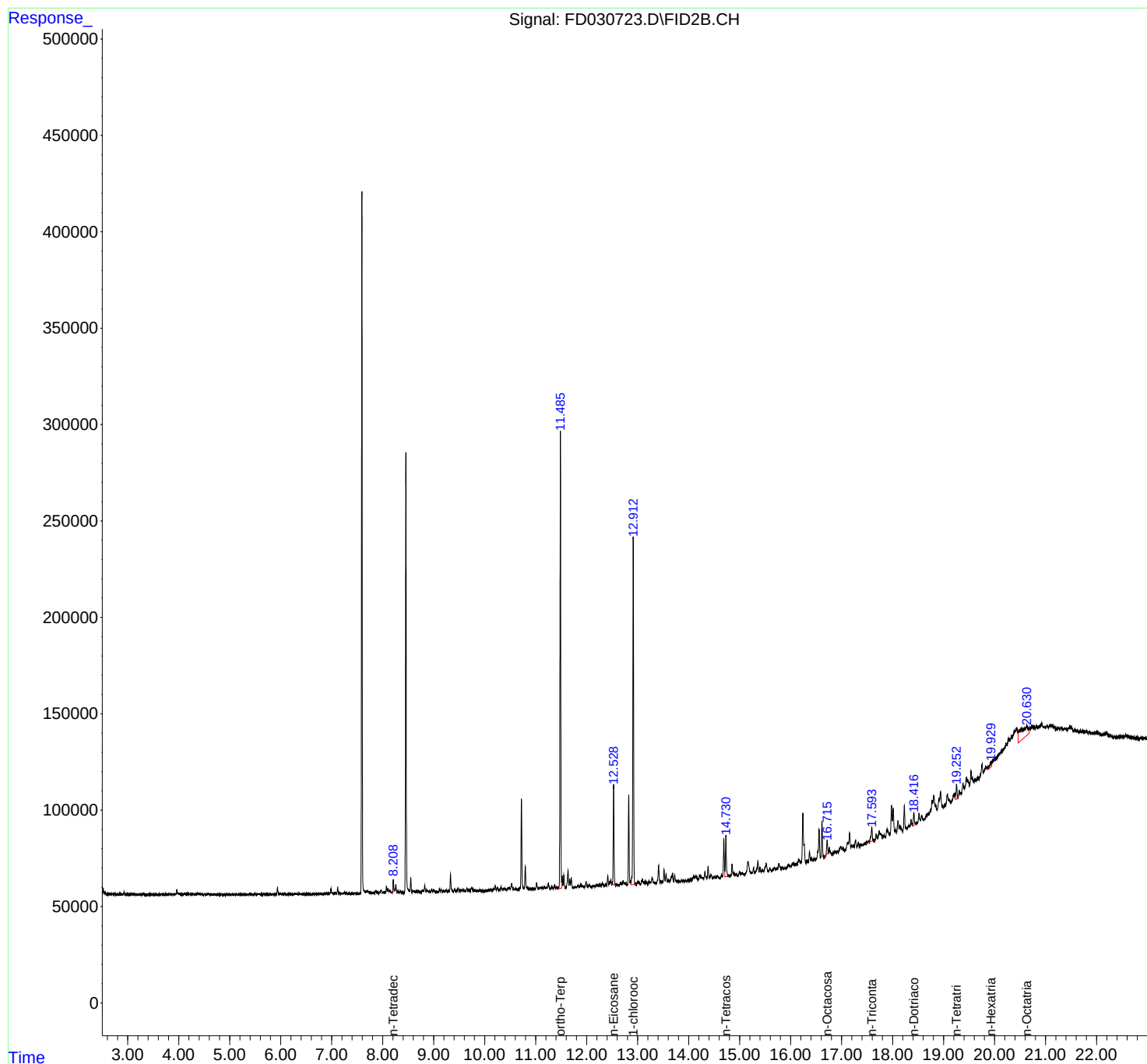
(f)=RT Delta > 1/2 Window

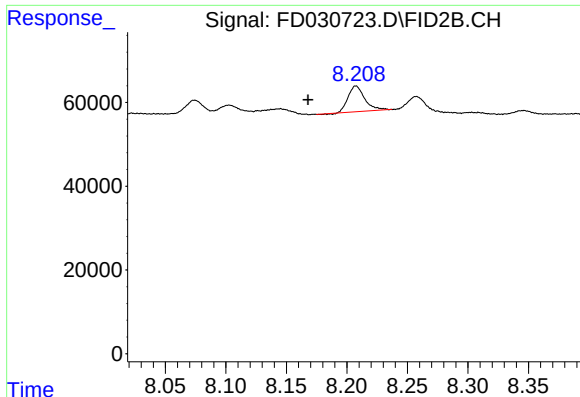
(m)=manual int.

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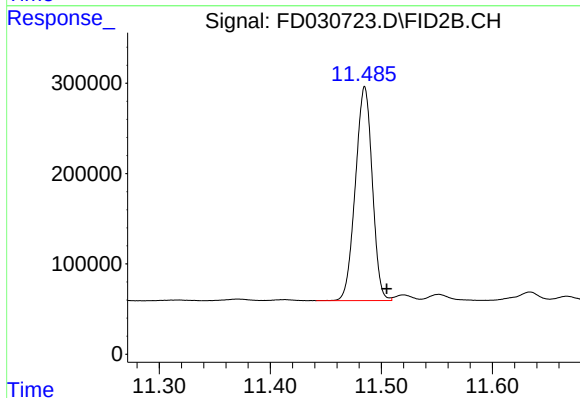
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





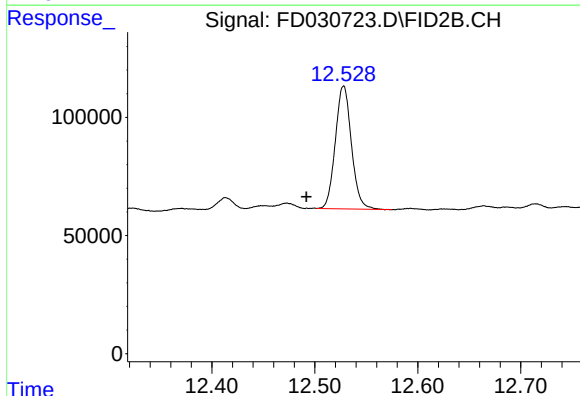
#6 n-Tetradecane (C14)

R.T.: 8.208 min
Delta R.T.: 0.040 min
Response: 58357
Conc: 0.46 ug/ml



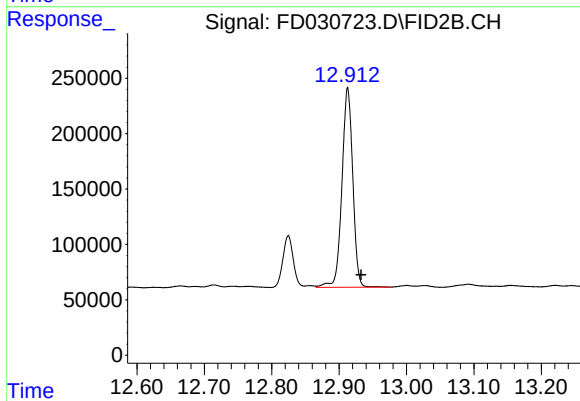
#9 ortho-Terphenyl (SURR)

R.T.: 11.485 min
Delta R.T.: -0.020 min
Response: 2503858
Conc: 17.21 ug/ml



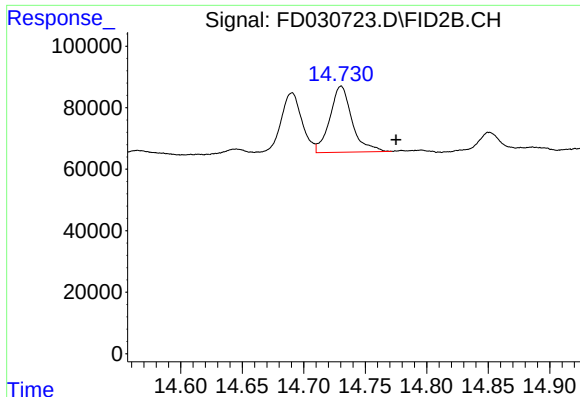
#10 n-Eicosane (C20)

R.T.: 12.528 min
Delta R.T.: 0.036 min
Response: 565417
Conc: 4.44 ug/ml



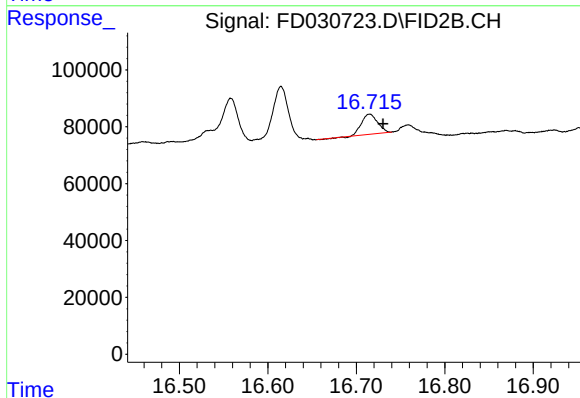
#12 1-chlorooctadecane (SURR)

R.T.: 12.913 min
Delta R.T.: -0.020 min
Response: 2015055
Conc: 18.45 ug/ml



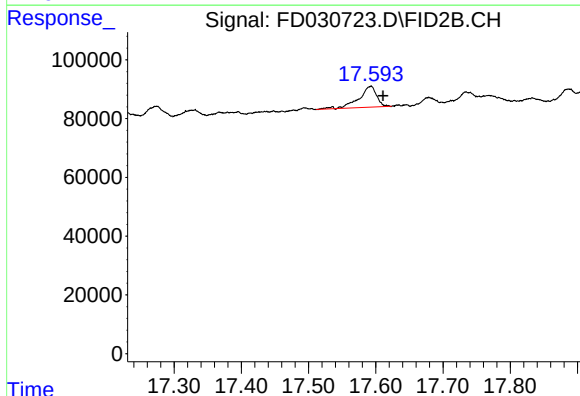
#14 n-Tetracosane (C24)

R.T.: 14.730 min
Delta R.T.: -0.045 min
Response: 269453
Conc: 2.12 ug/ml



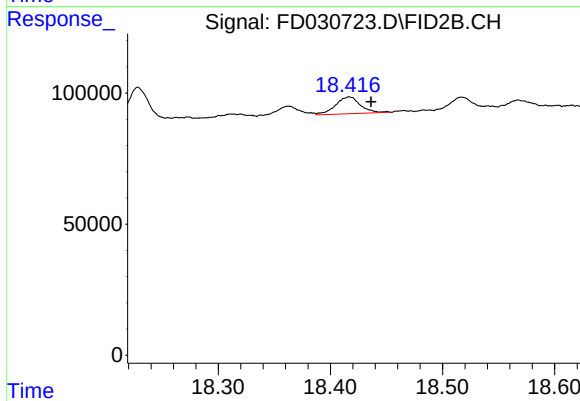
#16 n-Octacosane (C28)

R.T.: 16.715 min
Delta R.T.: -0.015 min
Response: 86632
Conc: 0.71 ug/ml



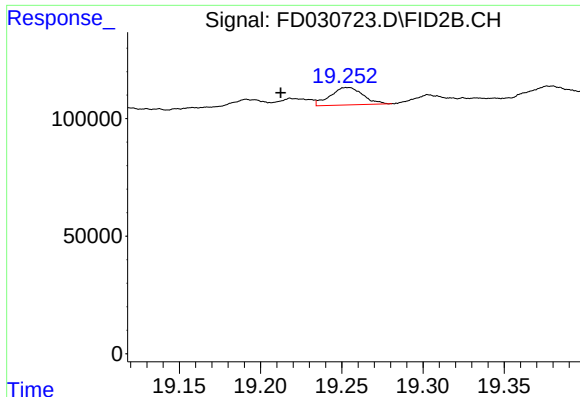
#17 n-Tricontane (C30)

R.T.: 17.592 min
Delta R.T.: -0.019 min
Response: 130389
Conc: 1.10 ug/ml



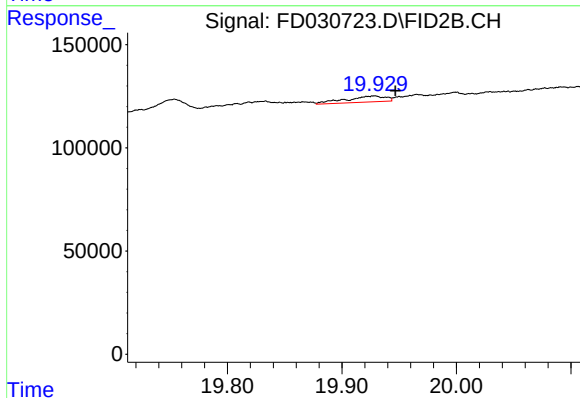
#18 n-Dotriacontane (C32)

R.T.: 18.417 min
Delta R.T.: -0.019 min
Response: 99889
Conc: 0.87 ug/ml



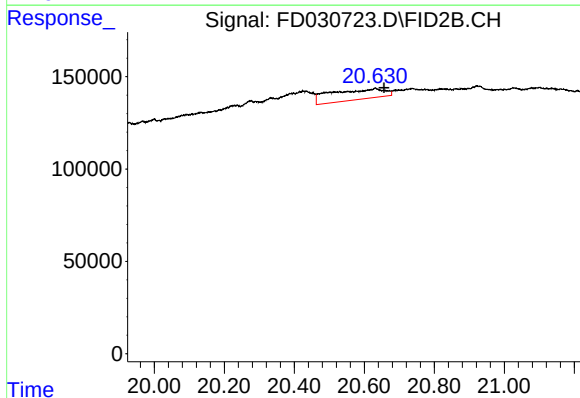
#19 n-Tetratriacontane (C34)

R.T.: 19.253 min
Delta R.T.: 0.041 min
Response: 103271
Conc: 0.95 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.927 min
Delta R.T.: -0.019 min
Response: 69977
Conc: 0.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.631 min
Delta R.T.: -0.025 min
Response: 603999
Conc: 6.22 ug/ml