

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081719AL\
 Data File : FD030163.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2019 1:19
 Operator : DD\AJ
 Sample : K3616-11DL 5X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 03:28:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.562	1085289	7.896 ug/ml
Spiked Amount 50.000		Recovery =	15.79%
12) S 1-chlorooctadecane (S...	12.988	854270	7.490 ug/ml
Spiked Amount 50.000		Recovery =	14.98%
Target Compounds			
15) T n-Hexacosane (C26)	15.845	48708	0.378 ug/ml
16) T n-Octacosane (C28)	16.787	74368	0.586 ug/ml
17) T n-Tricontane (C30)	17.668	160835	1.327 ug/ml
18) T n-Dotriacontane (C32)	18.493	417720	3.725 ug/ml
19) T n-Tetratriacontane (C34)	19.269	423757	4.779 ug/ml
20) T n-Hexatriacontane (C36)	20.018	1629984	21.932 ug/ml
21) T n-Octatriacontane (C38)	20.721	3010293	45.225 ug/ml

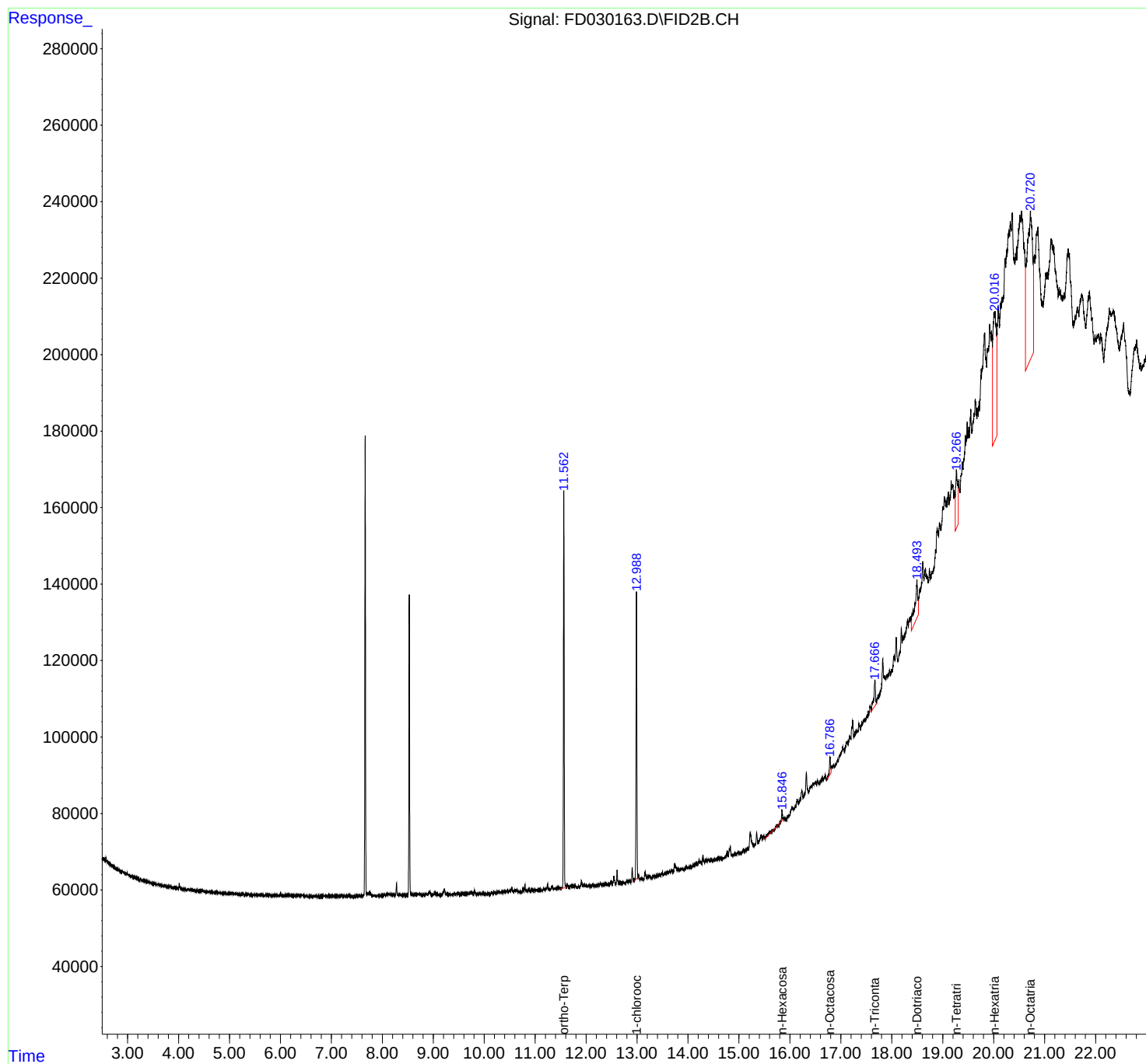
(f)=RT Delta > 1/2 Window

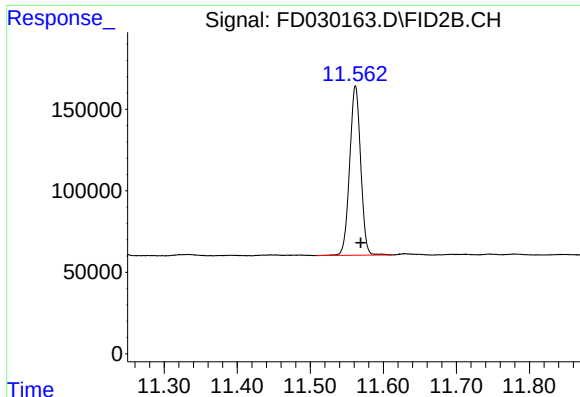
(m)=manual int.

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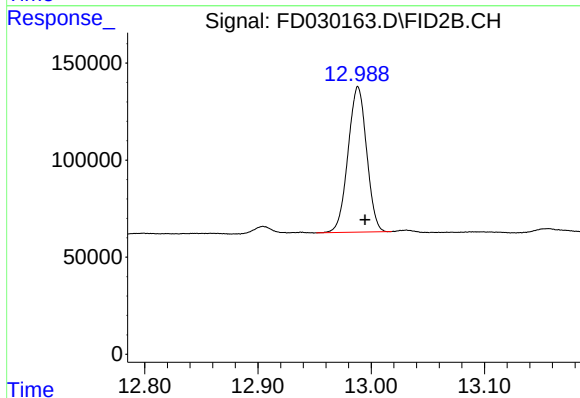
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





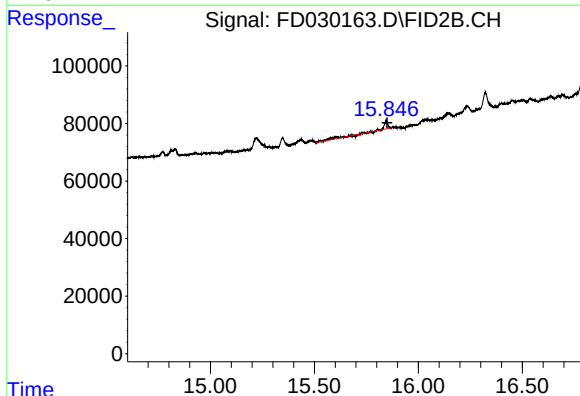
#9 ortho-Terphenyl (SURR)

R.T.: 11.562 min
Delta R.T.: -0.007 min
Response: 1085289
Conc: 7.90 ug/ml



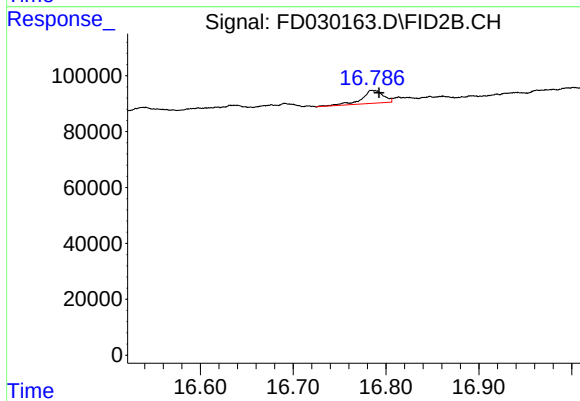
#12 1-chlorooctadecane (SURR)

R.T.: 12.988 min
Delta R.T.: -0.006 min
Response: 854270
Conc: 7.49 ug/ml



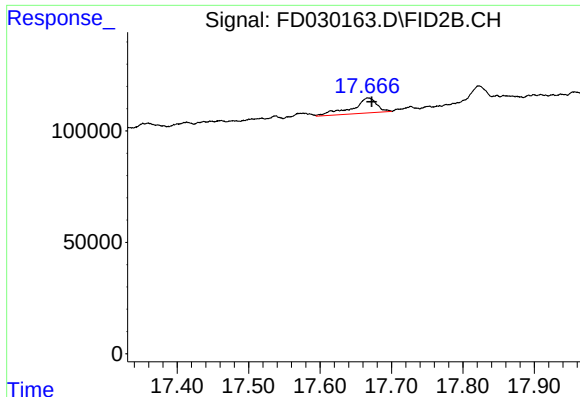
#15 n-Hexacosane (C26)

R.T.: 15.845 min
Delta R.T.: -0.005 min
Response: 48708
Conc: 0.38 ug/ml



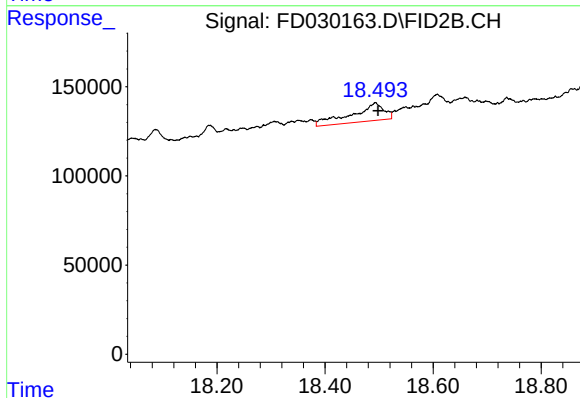
#16 n-Octacosane (C28)

R.T.: 16.787 min
Delta R.T.: -0.006 min
Response: 74368
Conc: 0.59 ug/ml



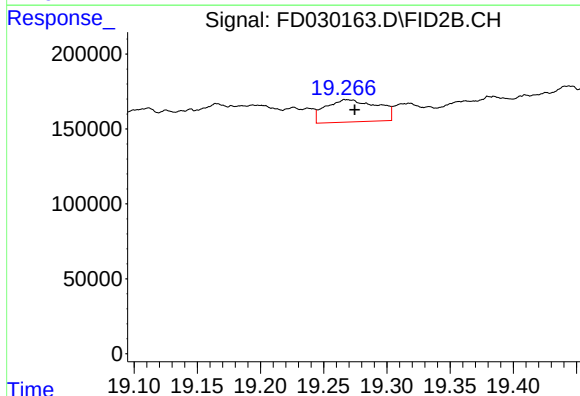
#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: -0.004 min
Response: 160835
Conc: 1.33 ug/ml



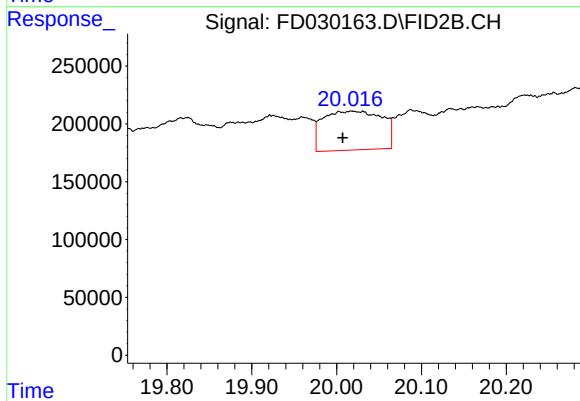
#18 n-Dotriacontane (C32)

R.T.: 18.493 min
Delta R.T.: -0.005 min
Response: 417720
Conc: 3.73 ug/ml



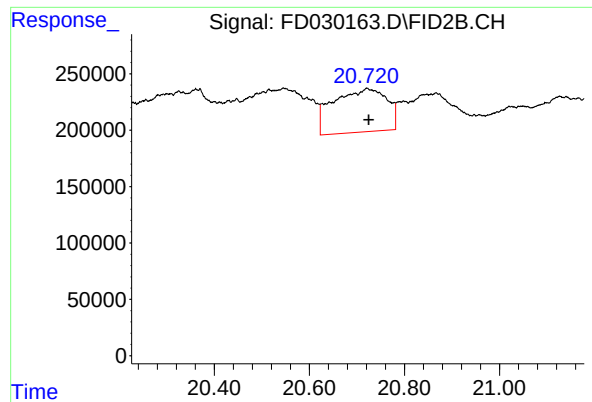
#19 n-Tetratriacontane (C34)

R.T.: 19.269 min
Delta R.T.: -0.006 min
Response: 423757
Conc: 4.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.018 min
Delta R.T.: 0.011 min
Response: 1629984
Conc: 21.93 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.721 min
Delta R.T.: -0.003 min
Response: 3010293
Conc: 45.22 ug/ml