

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091719AL\
 Data File : FD030730.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2019 19:18
 Operator : DD\AJ
 Sample : K4666-14DL 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 03:38:31 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)	11.484	464373	3.193 ug/ml
Spiked Amount 50.000		Recovery =	6.39%
12) S 1-chlorooctadecane (S...	12.913	469747	4.301 ug/ml
Spiked Amount 50.000		Recovery =	8.60%
Target Compounds			
10) T n-Eicosane (C20)	12.531	722310	5.668 ug/ml
14) T n-Tetracosane (C24)	14.734	375633	2.958 ug/ml
16) T n-Octacosane (C28)	16.720	132557	1.087 ug/ml
17) T n-Tricontane (C30)	17.593	293044	2.465 ug/ml
18) T n-Dotriacontane (C32)	18.417	226735	1.977 ug/ml
19) T n-Tetratriacontane (C34)	19.198	785492	7.235 ug/ml
20) T n-Hexatriacontane (C36)	19.962	713673	6.952 ug/ml
21) T n-Octatriacontane (C38)	20.613	4176087	43.038 ug/ml
22) T n-Tetracontane (C40)	21.530	21234	0.207 ug/ml

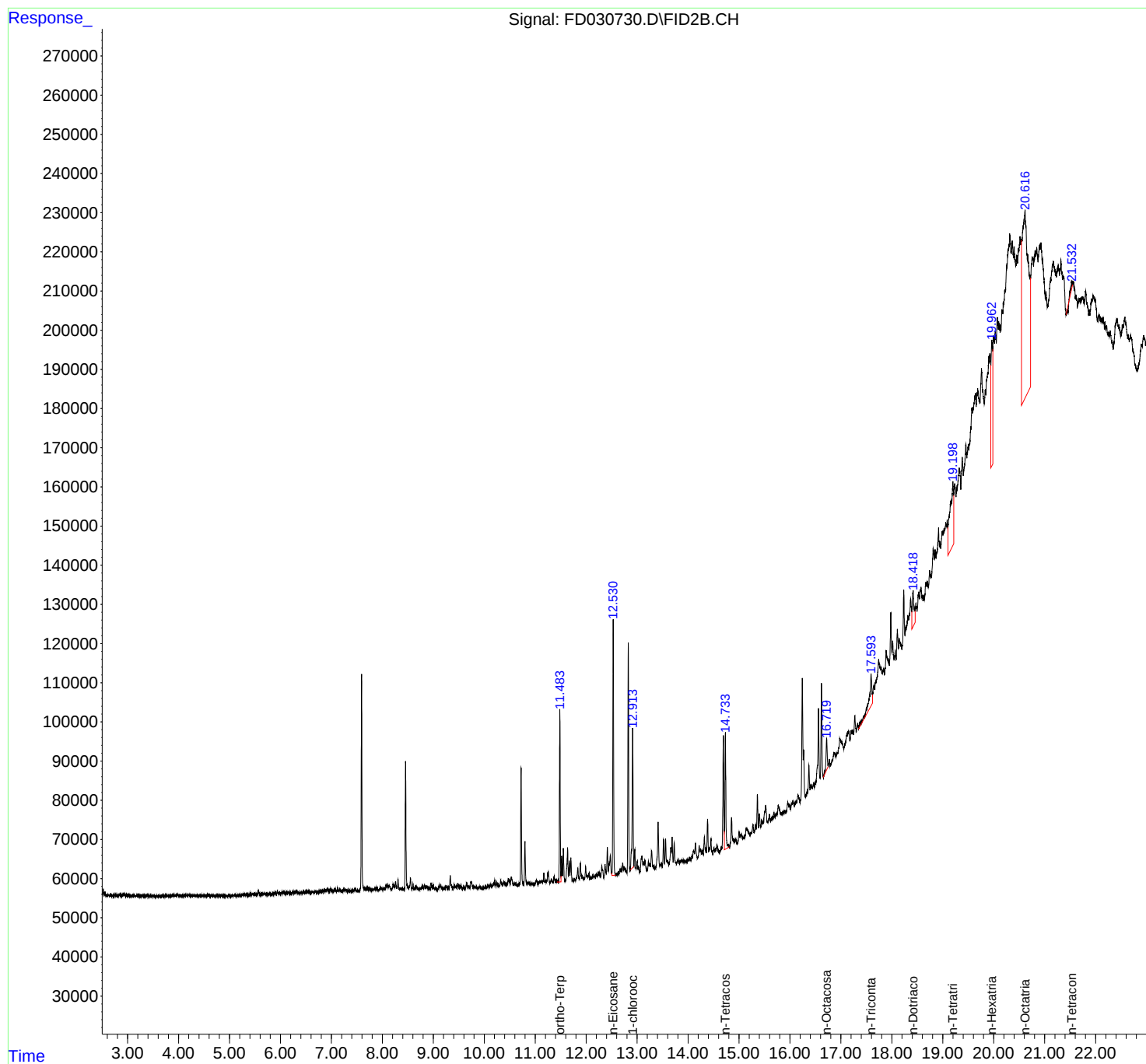
(f)=RT Delta > 1/2 Window

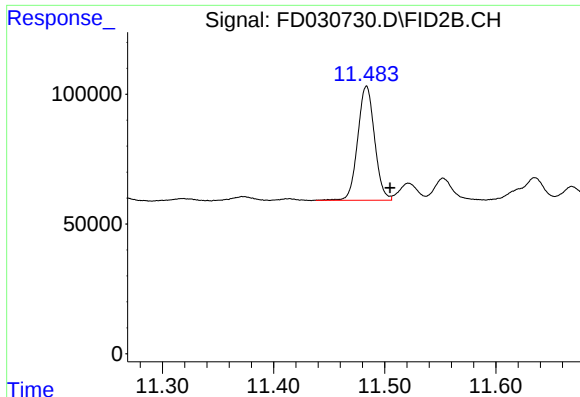
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091719AL\
Data File : FD030730.D
Signal(s) : FID2B.CH
Acq On : 17 Sep 2019 19:18
Operator : DD\AJ
Sample : K4666-14DL 10X
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 18 03:38:31 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

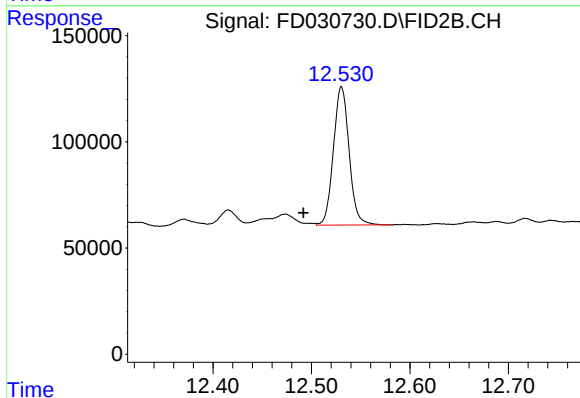
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





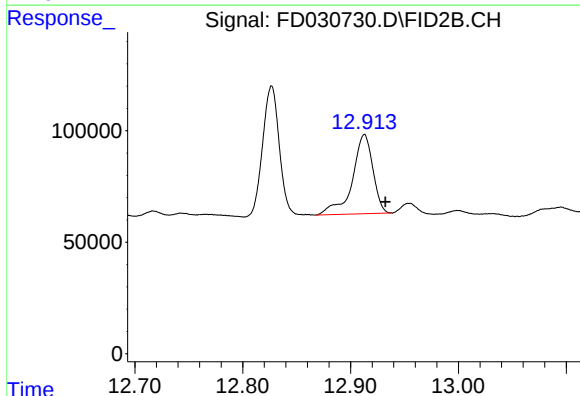
#9 ortho-Terphenyl (SURR)

R.T.: 11.484 min
Delta R.T.: -0.021 min
Response: 464373
Conc: 3.19 ug/ml



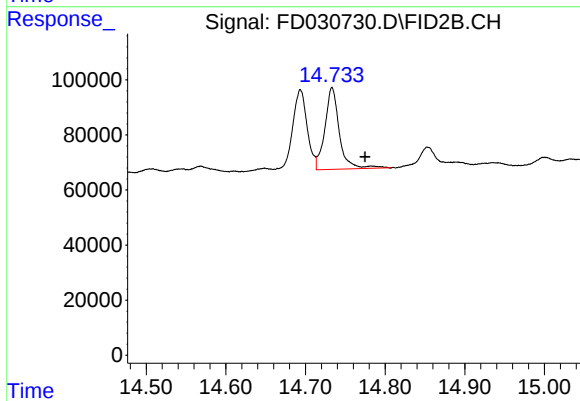
#10 n-Eicosane (C20)

R.T.: 12.531 min
Delta R.T.: 0.039 min
Response: 722310
Conc: 5.67 ug/ml



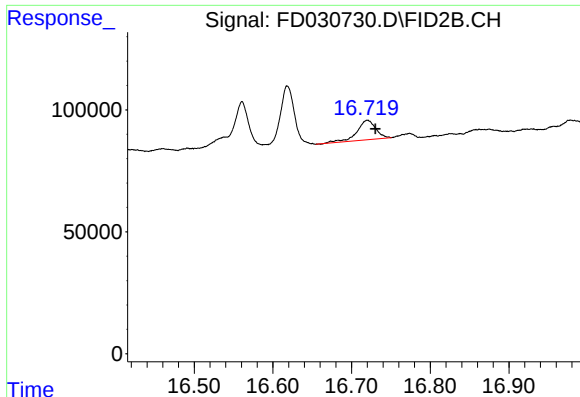
#12 1-chlorooctadecane (SURR)

R.T.: 12.913 min
Delta R.T.: -0.020 min
Response: 469747
Conc: 4.30 ug/ml



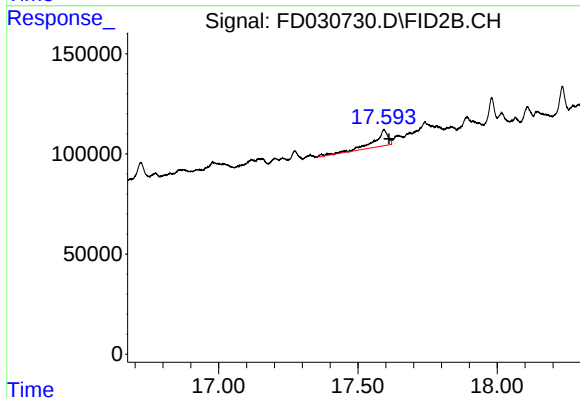
#14 n-Tetracosane (C24)

R.T.: 14.734 min
Delta R.T.: -0.041 min
Response: 375633
Conc: 2.96 ug/ml



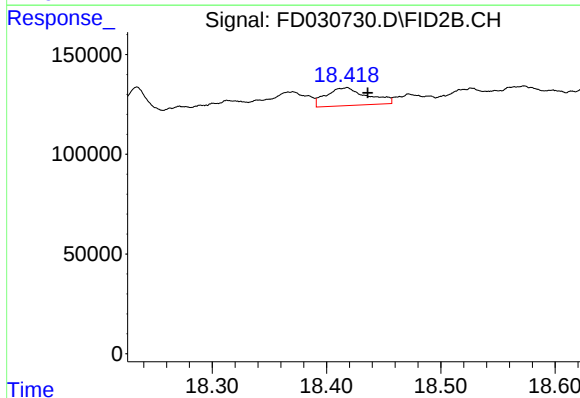
#16 n-Octacosane (C28)

R.T.: 16.720 min
Delta R.T.: -0.010 min
Response: 132557
Conc: 1.09 ug/ml



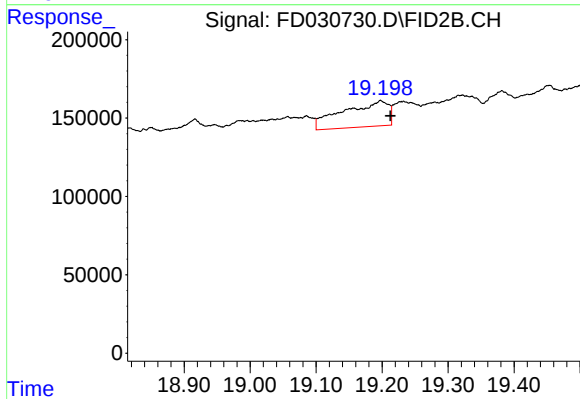
#17 n-Tricontane (C30)

R.T.: 17.593 min
Delta R.T.: -0.018 min
Response: 293044
Conc: 2.46 ug/ml



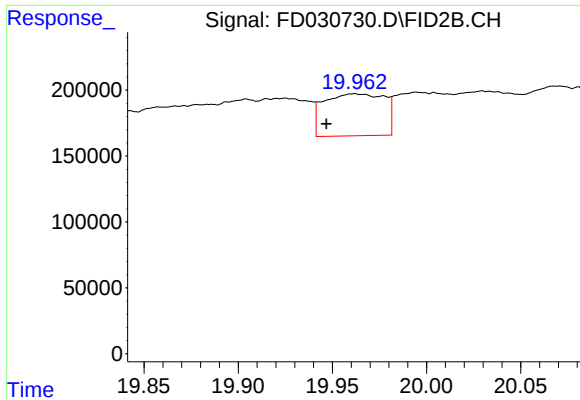
#18 n-Dotriacontane (C32)

R.T.: 18.417 min
Delta R.T.: -0.020 min
Response: 226735
Conc: 1.98 ug/ml



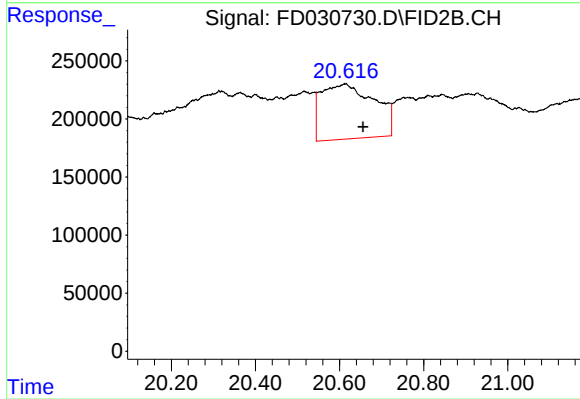
#19 n-Tetratriacontane (C34)

R.T.: 19.198 min
Delta R.T.: -0.014 min
Response: 785492
Conc: 7.24 ug/ml



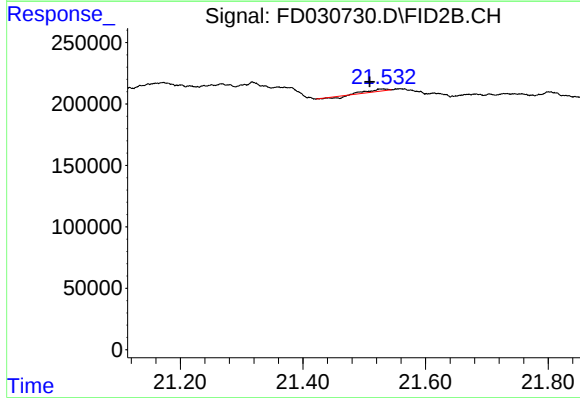
#20 n-Hexatriacontane (C36)

R.T.: 19.962 min
Delta R.T.: 0.016 min
Response: 713673
Conc: 6.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.613 min
Delta R.T.: -0.043 min
Response: 4176087
Conc: 43.04 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.530 min
Delta R.T.: 0.021 min
Response: 21234
Conc: 0.21 ug/ml