

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091919AL\
 Data File : FD030781.D
 Signal(s) : FID2B.CH
 Acq On : 19 Sep 2019 18:39
 Operator : DD\AJ
 Sample : K4662-13DL 5X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 20 02:03:57 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)	11.475	799682	5.498 ug/ml
Spiked Amount 50.000		Recovery =	11.00%
12) S 1-chlorooctadecane (S...	12.904	710880	6.509 ug/ml
Spiked Amount 50.000		Recovery =	13.02%
Target Compounds			
10) T n-Eicosane (C20)	12.521	518760	4.071 ug/ml
14) T n-Tetracosane (C24)	14.722f	314028	2.473 ug/ml
16) T n-Octacosane (C28)	16.707	121446	0.996 ug/ml
17) T n-Tricontane (C30)	17.582	110689	0.931 ug/ml
19) T n-Tetratriacontane (C34)	19.183	45989	0.424 ug/ml
21) T n-Octatriacontane (C38)	20.617	458114	4.721 ug/ml

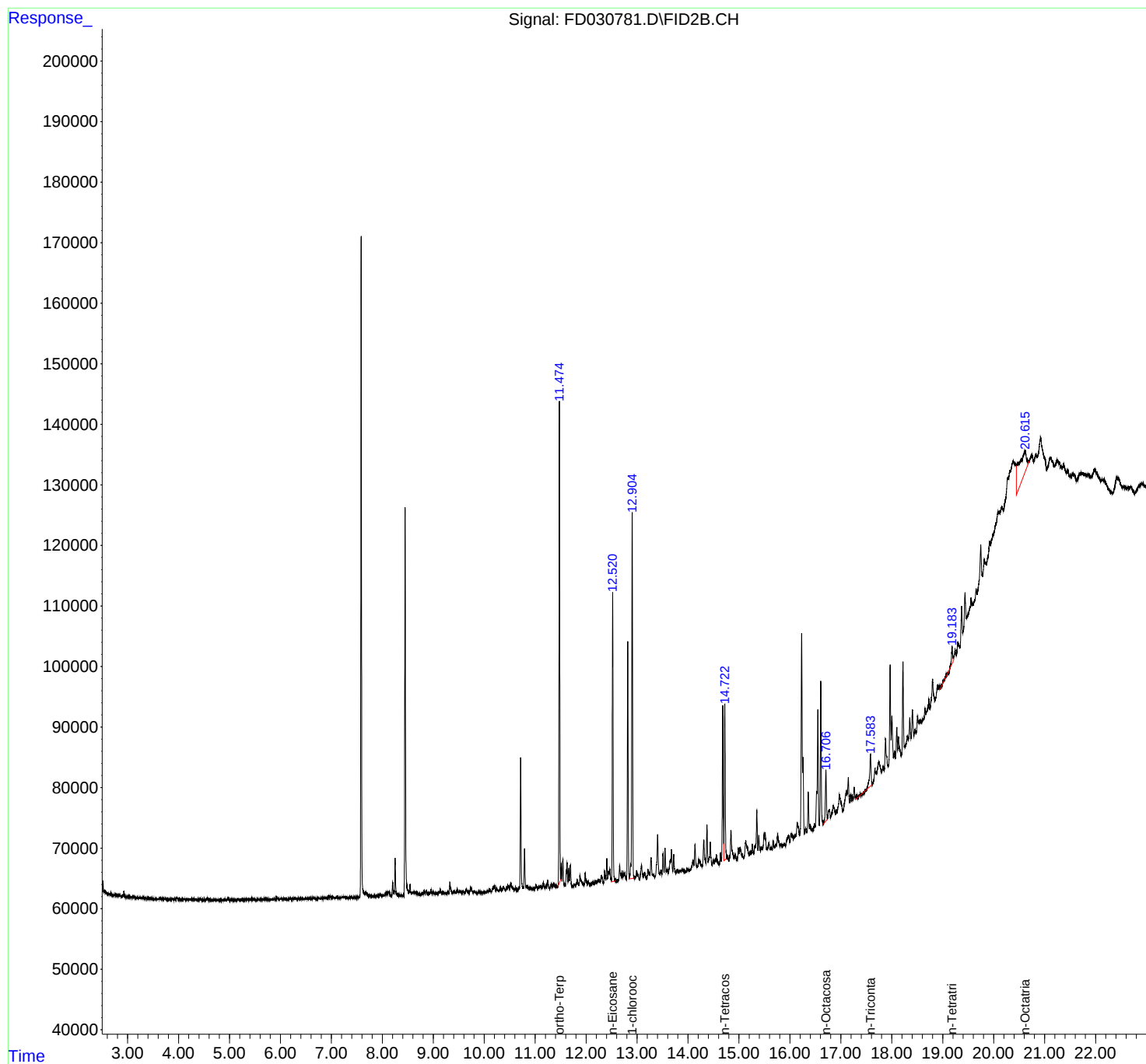
(f)=RT Delta > 1/2 Window

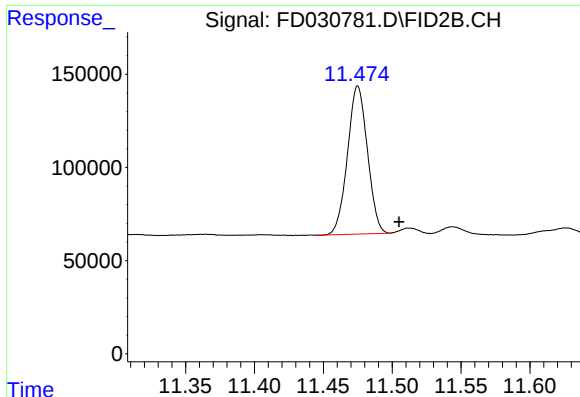
(m)=manual int.

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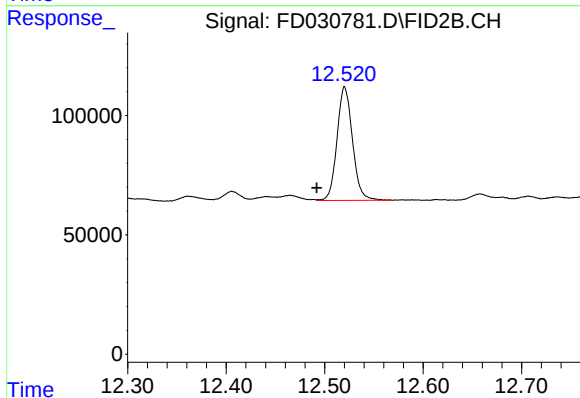
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





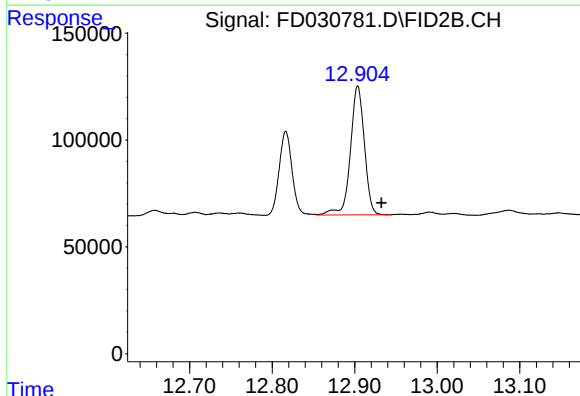
#9 ortho-Terphenyl (SURR)

R.T.: 11.475 min
Delta R.T.: -0.030 min
Response: 799682
Conc: 5.50 ug/ml



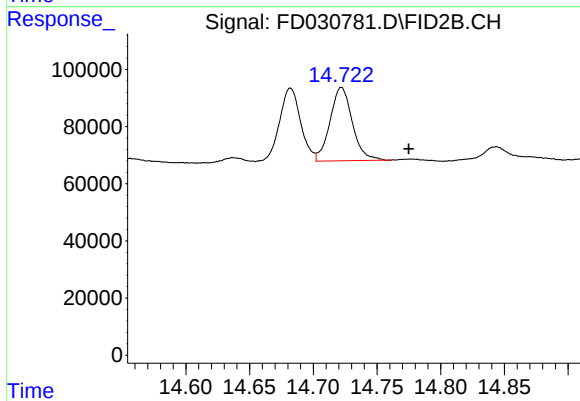
#10 n-Eicosane (C20)

R.T.: 12.521 min
Delta R.T.: 0.029 min
Response: 518760
Conc: 4.07 ug/ml



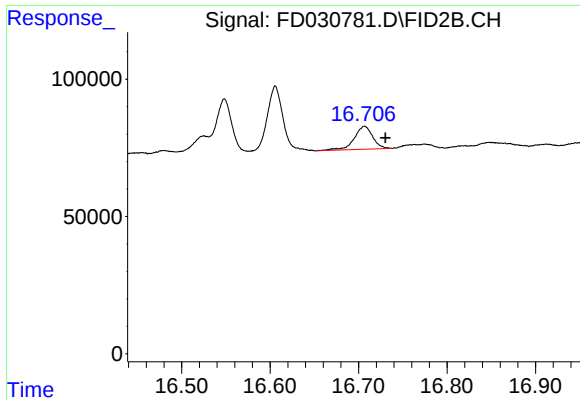
#12 1-chlorooctadecane (SURR)

R.T.: 12.904 min
Delta R.T.: -0.029 min
Response: 710880
Conc: 6.51 ug/ml



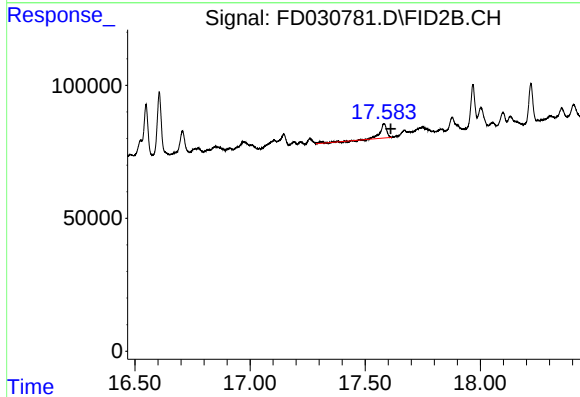
#14 n-Tetracosane (C24)

R.T.: 14.722 min
Delta R.T.: -0.053 min
Response: 314028
Conc: 2.47 ug/ml



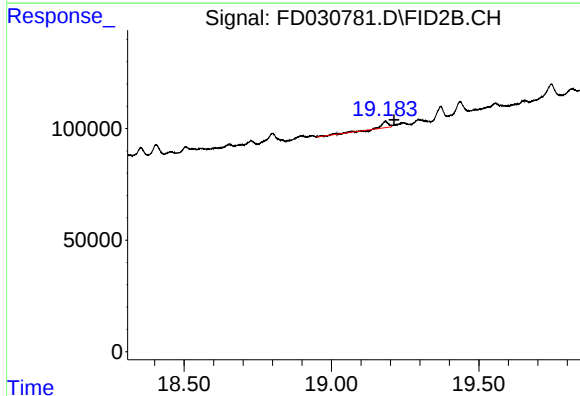
#16 n-Octacosane (C28)

R.T.: 16.707 min
Delta R.T.: -0.024 min
Response: 121446
Conc: 1.00 ug/ml



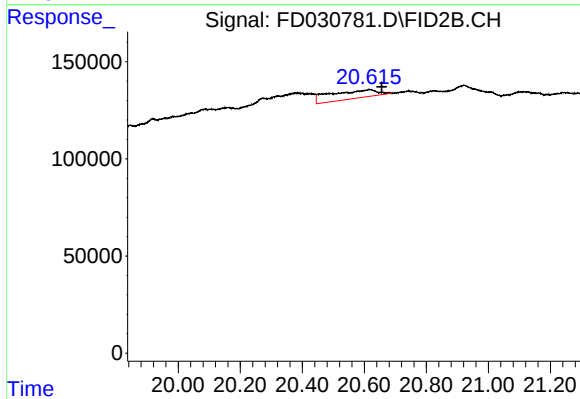
#17 n-Tricontane (C30)

R.T.: 17.582 min
Delta R.T.: -0.029 min
Response: 110689
Conc: 0.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.183 min
Delta R.T.: -0.029 min
Response: 45989
Conc: 0.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.617 min
Delta R.T.: -0.039 min
Response: 458114
Conc: 4.72 ug/ml