

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC123119AL\
 Data File : FC045145.D
 Signal(s) : FID1A.CH
 Acq On : 31 Dec 2019 9:38
 Operator : DD\AJ
 Sample : K6114-05RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 31 13:04:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.765	4842458	42.696 ug/ml
Spiked Amount 50.000		Recovery =	85.39%
12) S 1-chlorooctadecane (S...	13.188	8337798	93.509 ug/ml
Spiked Amount 50.000		Recovery =	187.02%
Target Compounds			
11) T n-Heneicosane (C21)	13.366	187203	1.770 ug/ml
16) T n-Octacosane (C28)	17.001	242386	2.295 ug/ml
17) T n-Tricontane (C30)	17.888	311289	3.054 ug/ml
18) T n-Dotriacontane (C32)	18.718	223799	2.587 ug/ml

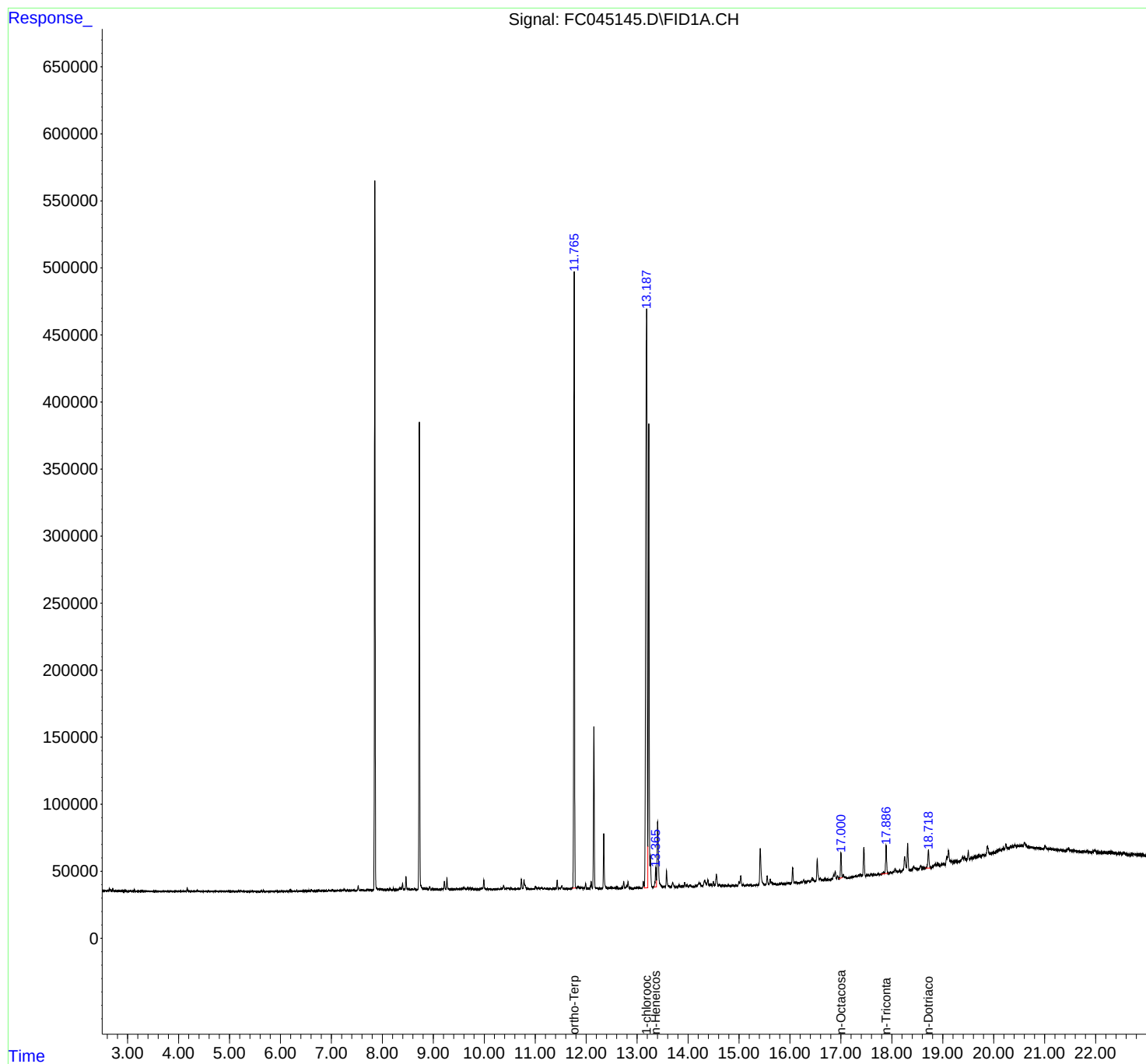
(f)=RT Delta > 1/2 Window

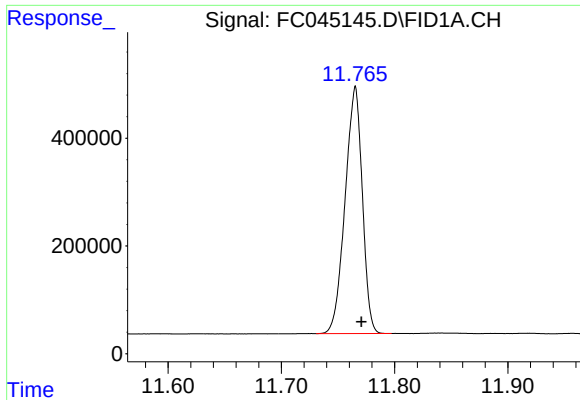
(m)=manual int.

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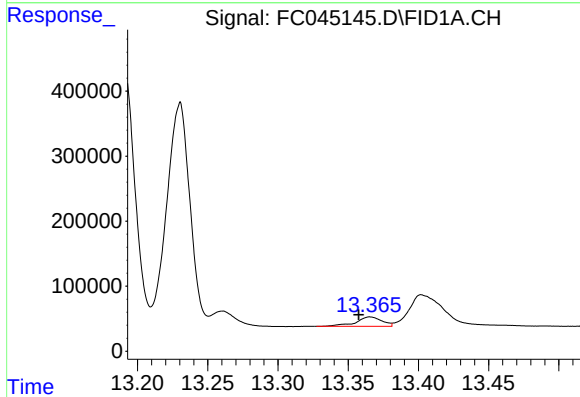
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





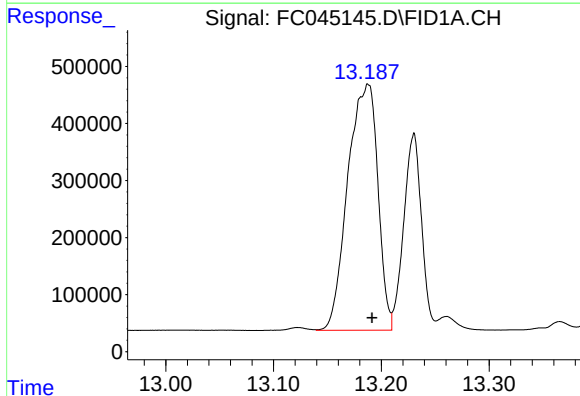
#9 ortho-Terphenyl (SURR)

R.T.: 11.765 min
Delta R.T.: -0.005 min
Response: 4842458
Conc: 42.70 ug/ml



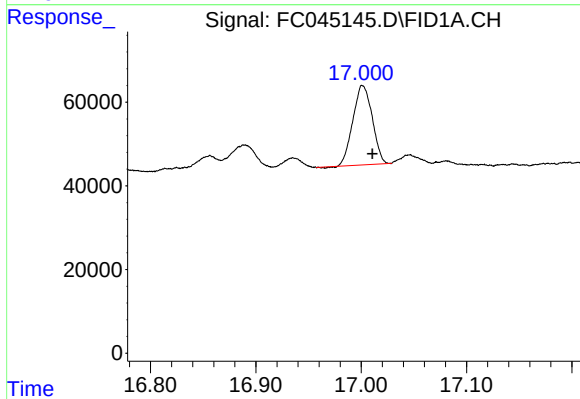
#11 n-Heneicosane (C21)

R.T.: 13.366 min
Delta R.T.: 0.008 min
Response: 187203
Conc: 1.77 ug/ml



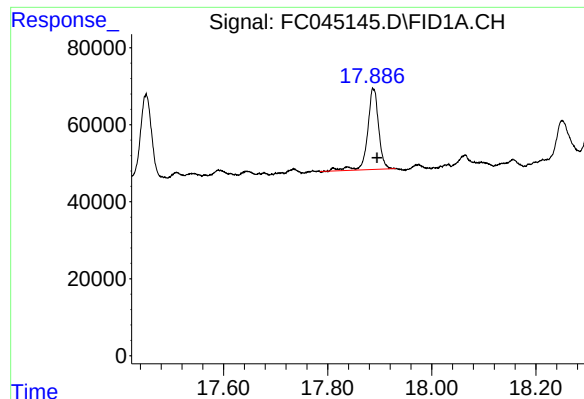
#12 1-chlorooctadecane (SURR)

R.T.: 13.188 min
Delta R.T.: -0.004 min
Response: 8337798
Conc: 93.51 ug/ml



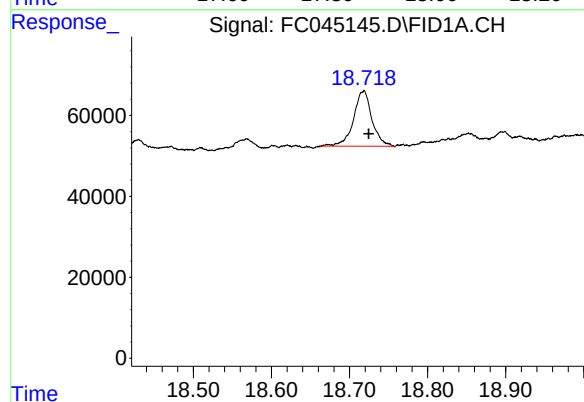
#16 n-Octacosane (C28)

R.T.: 17.001 min
Delta R.T.: -0.009 min
Response: 242386
Conc: 2.30 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.888 min
Delta R.T.: -0.007 min
Response: 311289
Conc: 3.05 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.718 min
Delta R.T.: -0.006 min
Response: 223799
Conc: 2.59 ug/ml