

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC123019AL\
 Data File : FC045133.D
 Signal(s) : FID1A.CH
 Acq On : 30 Dec 2019 19:38
 Operator : DD\AJ
 Sample : K6456-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 31 00:22:24 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)	11.767	5322598	46.930 ug/ml
Spiked Amount 50.000		Recovery =	93.86%
12) S 1-chlorooctadecane (S...	13.190	4209533	47.210 ug/ml
Spiked Amount 50.000		Recovery =	94.42%
Target Compounds			
6) T n-Tetradecane (C14)	8.464f	160516	1.575 ug/ml
15) T n-Hexacosane (C26)	16.055	249469	2.339 ug/ml
16) T n-Octacosane (C28)	17.002	408978	3.873 ug/ml
17) T n-Tricontane (C30)	17.888	407583	3.998 ug/ml
18) T n-Dotriacontane (C32)	18.718	295055	3.411 ug/ml

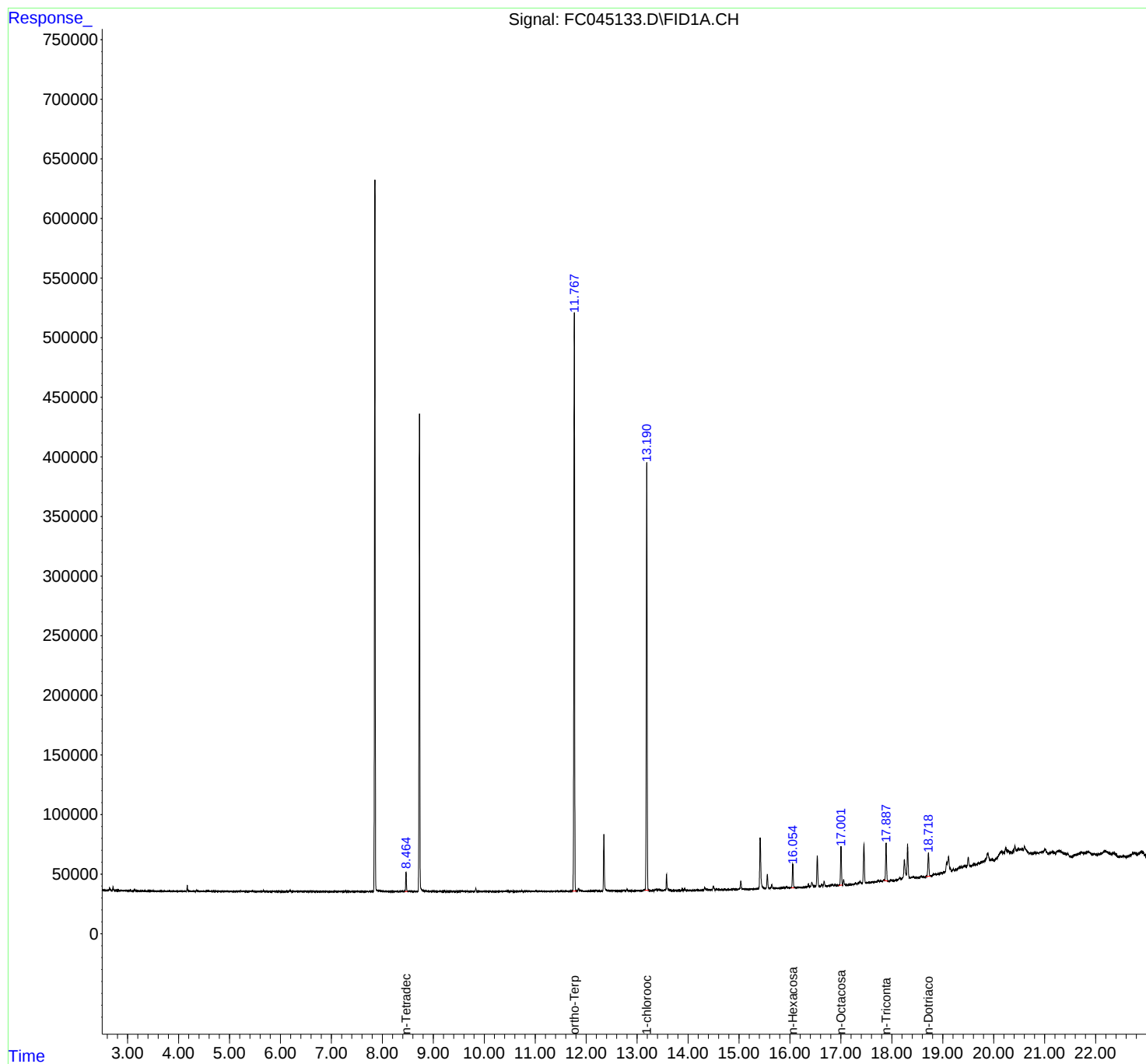
(f)=RT Delta > 1/2 Window

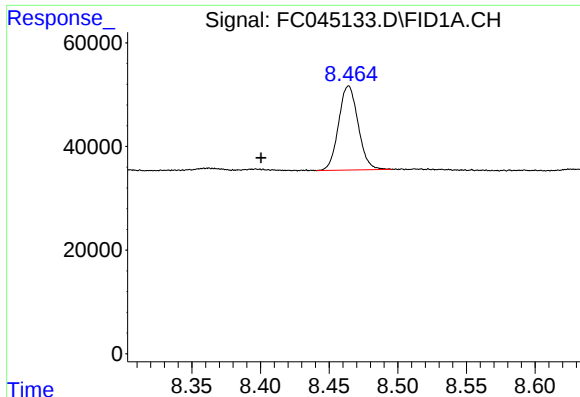
(m)=manual int.

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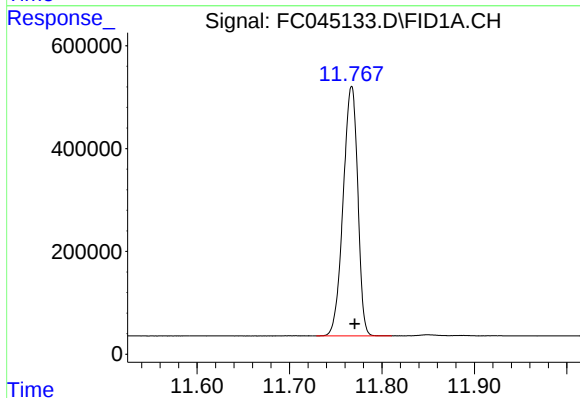
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





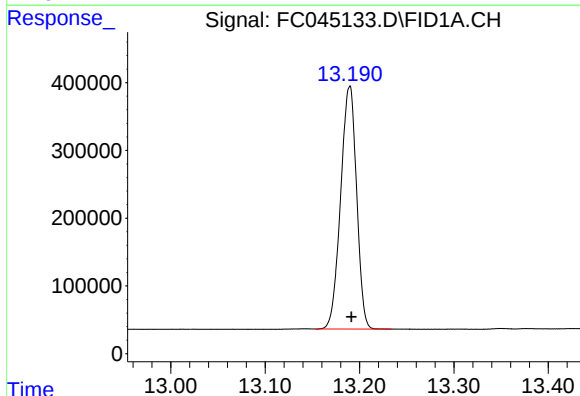
#6 n-Tetradecane (C14)

R.T.: 8.464 min
Delta R.T.: 0.064 min
Response: 160516
Conc: 1.57 ug/ml



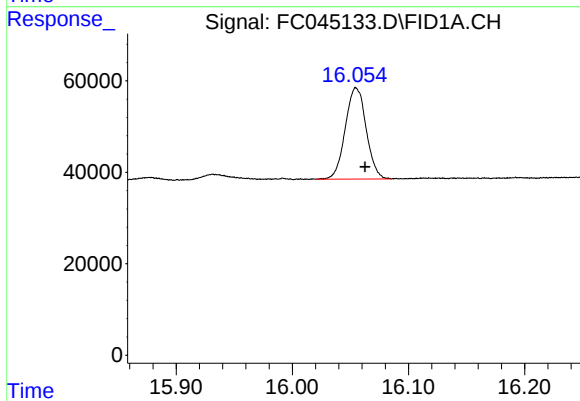
#9 ortho-Terphenyl (SURR)

R.T.: 11.767 min
Delta R.T.: -0.003 min
Response: 5322598
Conc: 46.93 ug/ml



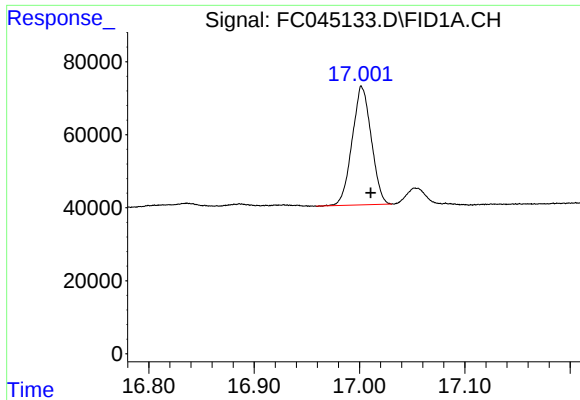
#12 1-chlorooctadecane (SURR)

R.T.: 13.190 min
Delta R.T.: -0.002 min
Response: 4209533
Conc: 47.21 ug/ml



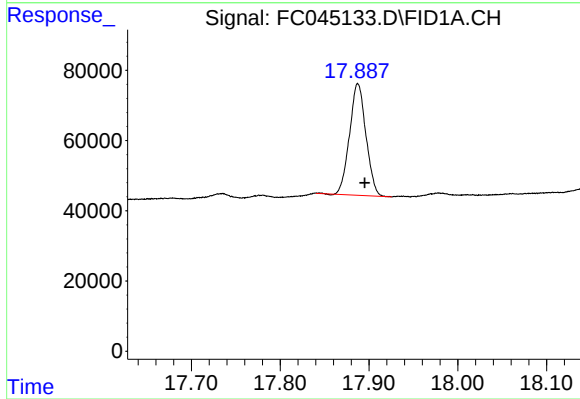
#15 n-Hexacosane (C26)

R.T.: 16.055 min
Delta R.T.: -0.008 min
Response: 249469
Conc: 2.34 ug/ml



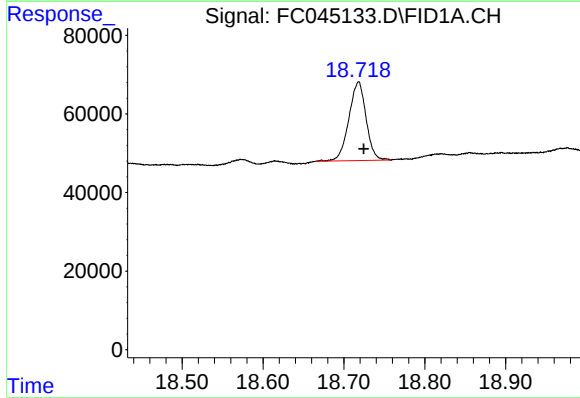
#16 n-Octacosane (C28)

R.T.: 17.002 min
Delta R.T.: -0.008 min
Response: 408978
Conc: 3.87 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.888 min
Delta R.T.: -0.007 min
Response: 407583
Conc: 4.00 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.718 min
Delta R.T.: -0.006 min
Response: 295055
Conc: 3.41 ug/ml