

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC123019AL\
 Data File : FC045134.D
 Signal(s) : FID1A.CH
 Acq On : 30 Dec 2019 20:14
 Operator : DD\AJ
 Sample : K6456-06D
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 31 00:22:35 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	5356500	47.229 ug/ml
Spiked Amount 50.000		Recovery =	94.46%
12) S 1-chlorooctadecane (S...	13.190	4231836	47.460 ug/ml
Spiked Amount 50.000		Recovery =	94.92%
Target Compounds			
6) T n-Tetradecane (C14)	8.464f	161616	1.586 ug/ml
15) T n-Hexacosane (C26)	16.055	251081	2.354 ug/ml
16) T n-Octacosane (C28)	17.002	406946	3.853 ug/ml
17) T n-Tricontane (C30)	17.888	395392	3.879 ug/ml
18) T n-Dotriacontane (C32)	18.717	280546	3.243 ug/ml

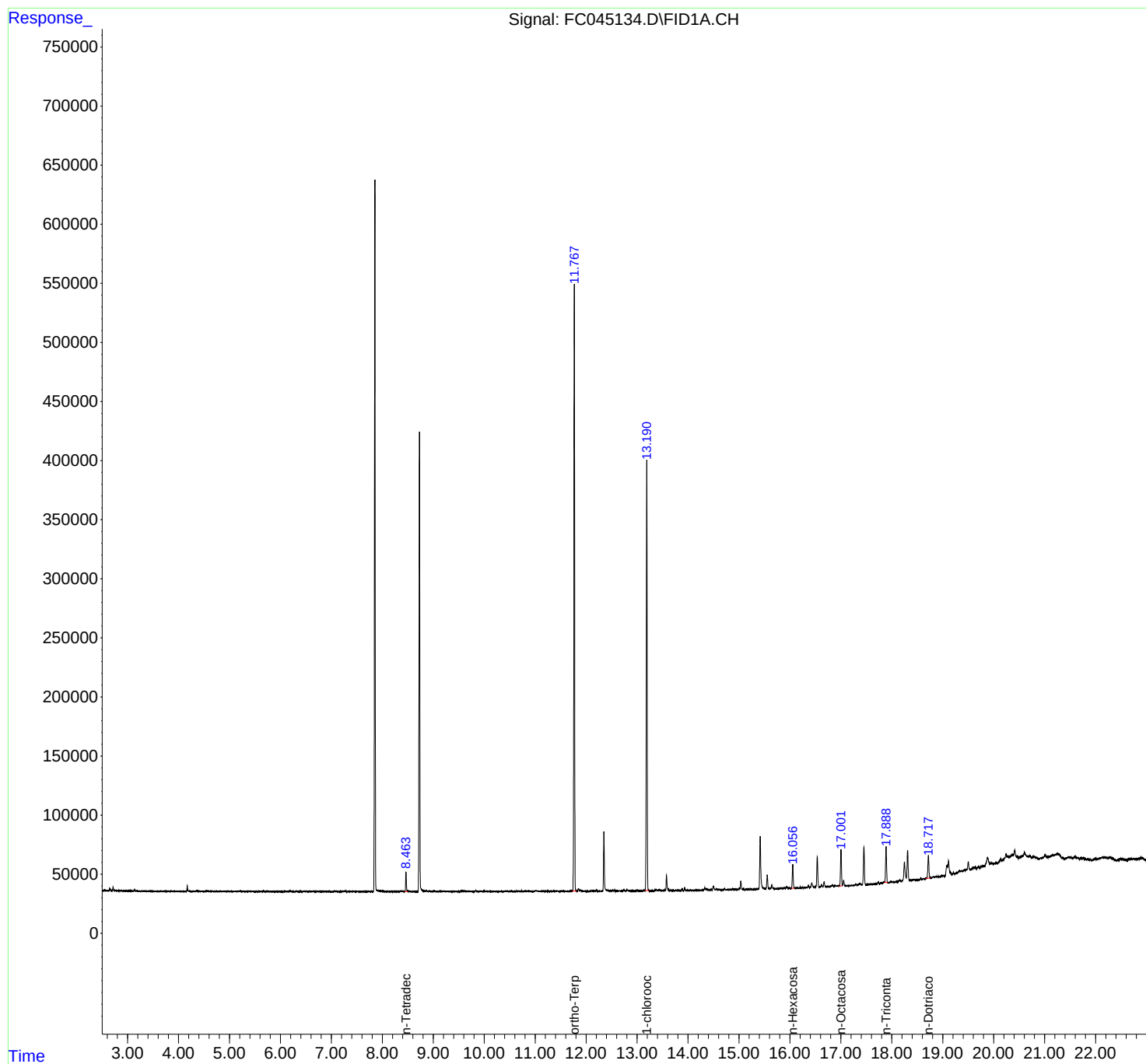
(f)=RT Delta > 1/2 Window

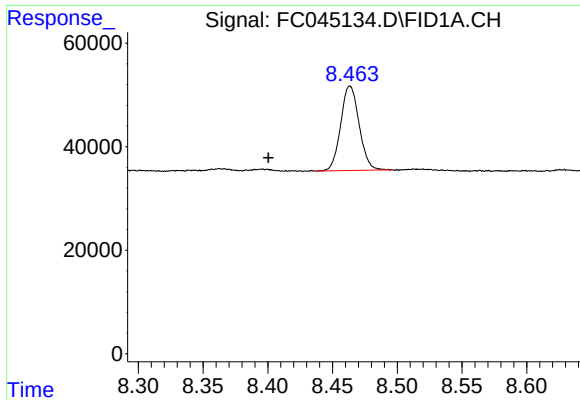
(m)=manual int.

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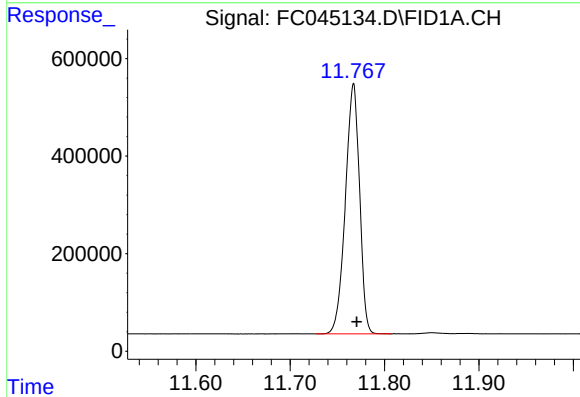
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





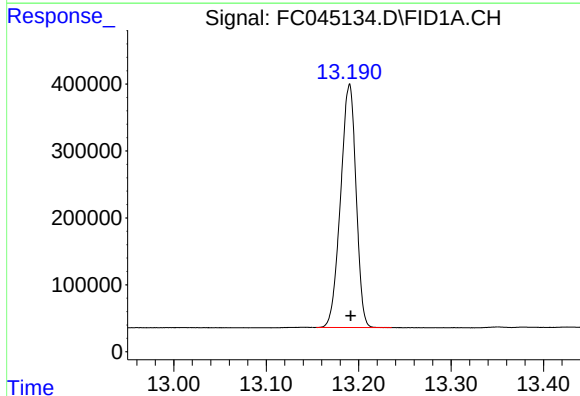
#6 n-Tetradecane (C14)

R.T.: 8.464 min
Delta R.T.: 0.063 min
Response: 161616
Conc: 1.59 ug/ml



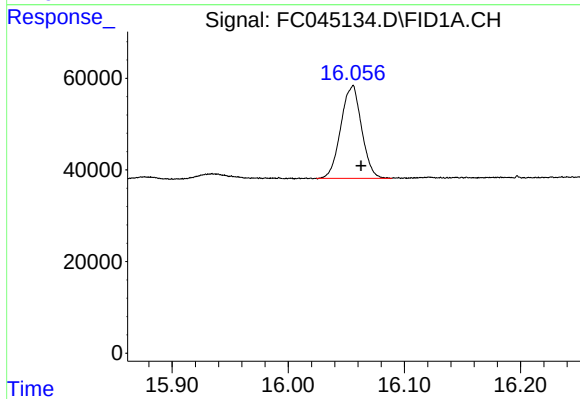
#9 ortho-Terphenyl (SURR)

R.T.: 11.767 min
Delta R.T.: -0.003 min
Response: 5356500
Conc: 47.23 ug/ml



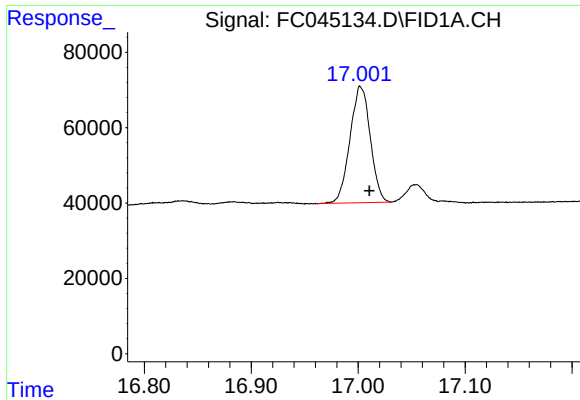
#12 1-chlorooctadecane (SURR)

R.T.: 13.190 min
Delta R.T.: -0.001 min
Response: 4231836
Conc: 47.46 ug/ml



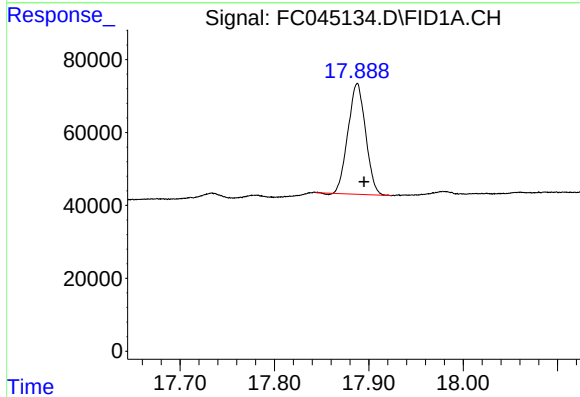
#15 n-Hexacosane (C26)

R.T.: 16.055 min
Delta R.T.: -0.007 min
Response: 251081
Conc: 2.35 ug/ml



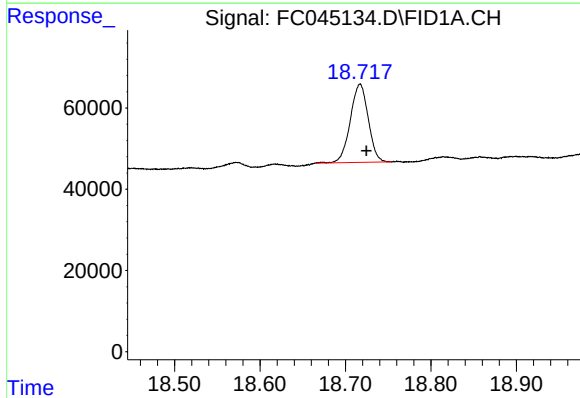
#16 n-Octacosane (C28)

R.T.: 17.002 min
Delta R.T.: -0.008 min
Response: 406946
Conc: 3.85 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.888 min
Delta R.T.: -0.007 min
Response: 395392
Conc: 3.88 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.717 min
Delta R.T.: -0.007 min
Response: 280546
Conc: 3.24 ug/ml