

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010920AL\
 Data File : FC045245.D
 Signal(s) : FID1A.CH
 Acq On : 09 Jan 2020 11:17
 Operator : DD\AJ
 Sample : L1049-10RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 10 00:34:27 2020
 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)	11.759	1097038	9.673 ug/ml
Spiked Amount 50.000		Recovery =	19.35%
12) S 1-chlorooctadecane (S...	13.180	769161	8.626 ug/ml
Spiked Amount 50.000		Recovery =	17.25%
Target Compounds			
15) T n-Hexacosane (C26)	16.046	210766	1.976 ug/ml
16) T n-Octacosane (C28)	16.994	311911	2.953 ug/ml
17) T n-Tricontane (C30)	17.879	305927	3.001 ug/ml
18) T n-Dotriacontane (C32)	18.708	248760	2.875 ug/ml

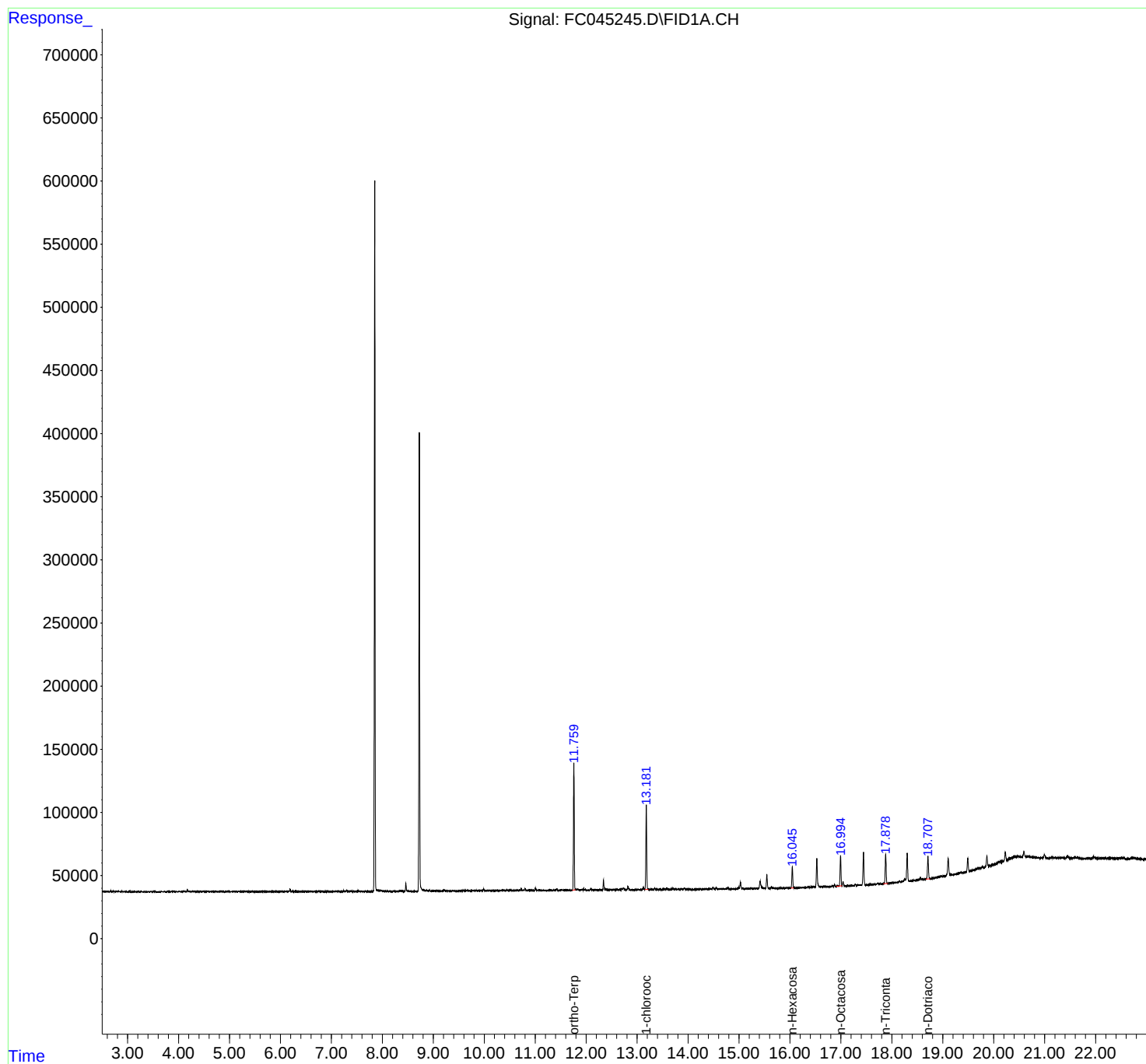
(f)=RT Delta > 1/2 Window

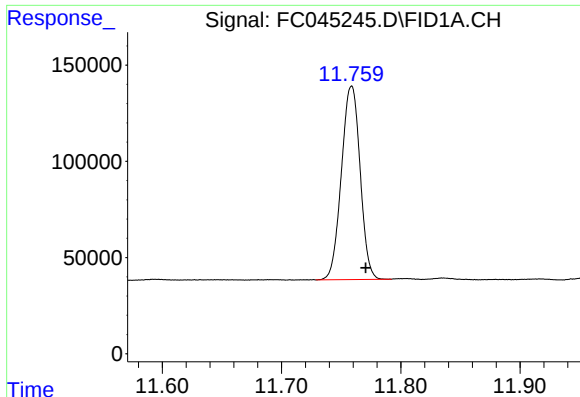
(m)=manual int.

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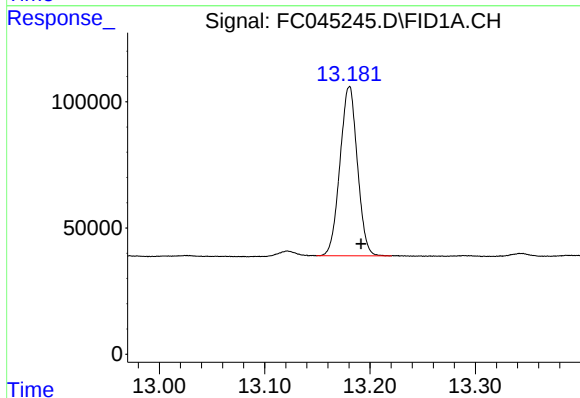
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





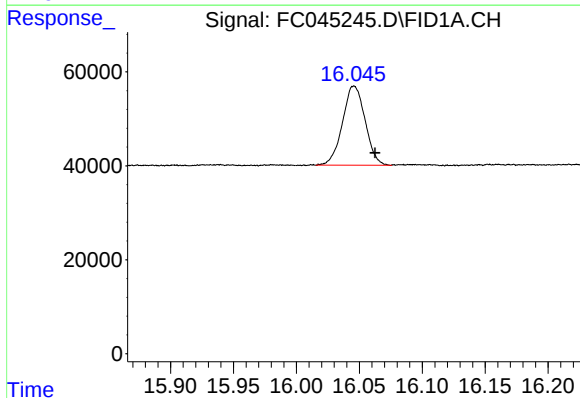
#9 ortho-Terphenyl (SURR)

R.T.: 11.759 min
Delta R.T.: -0.012 min
Response: 1097038
Conc: 9.67 ug/ml



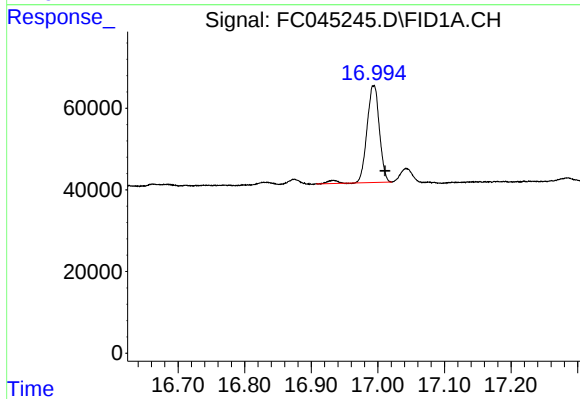
#12 1-chlorooctadecane (SURR)

R.T.: 13.180 min
Delta R.T.: -0.011 min
Response: 769161
Conc: 8.63 ug/ml



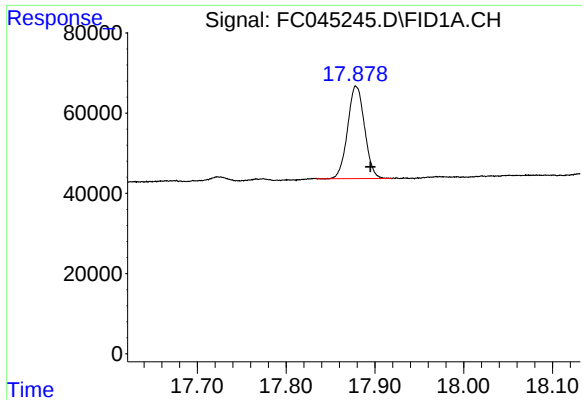
#15 n-Hexacosane (C26)

R.T.: 16.046 min
Delta R.T.: -0.017 min
Response: 210766
Conc: 1.98 ug/ml



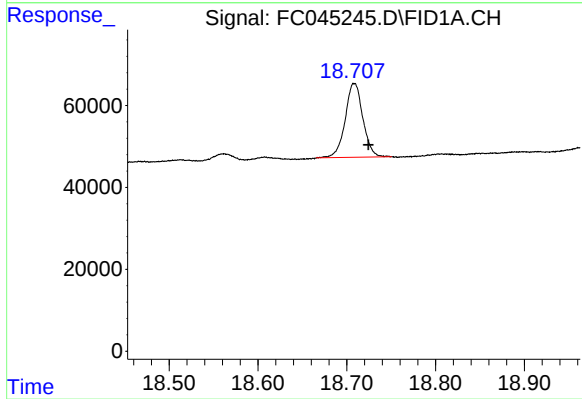
#16 n-Octacosane (C28)

R.T.: 16.994 min
Delta R.T.: -0.017 min
Response: 311911
Conc: 2.95 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.879 min
Delta R.T.: -0.016 min
Response: 305927
Conc: 3.00 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.708 min
Delta R.T.: -0.016 min
Response: 248760
Conc: 2.88 ug/ml