

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051519AL\
 Data File : FC041218.D
 Signal(s) : FID1A.CH
 Acq On : 16 May 2019 9:28
 Operator : EI\AJ
 Sample : K2852-01D
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 11:10:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.703	2868795	28.433 ug/ml
Spiked Amount 50.000		Recovery =	56.87%
12) S 1-chlorooctadecane (S...	13.127	1265673	15.941 ug/ml
Spiked Amount 50.000		Recovery =	31.88%
Target Compounds			
6) T n-Tetradecane (C14)	8.408f	113330	1.264 ug/ml
15) T n-Hexacosane (C26)	15.995	110592	1.219 ug/ml
16) T n-Octacosane (C28)	16.942	293923	3.210 ug/ml
17) T n-Tricontane (C30)	17.826	363362	4.044 ug/ml
18) T n-Dotriacontane (C32)	18.657	169016	2.020 ug/ml

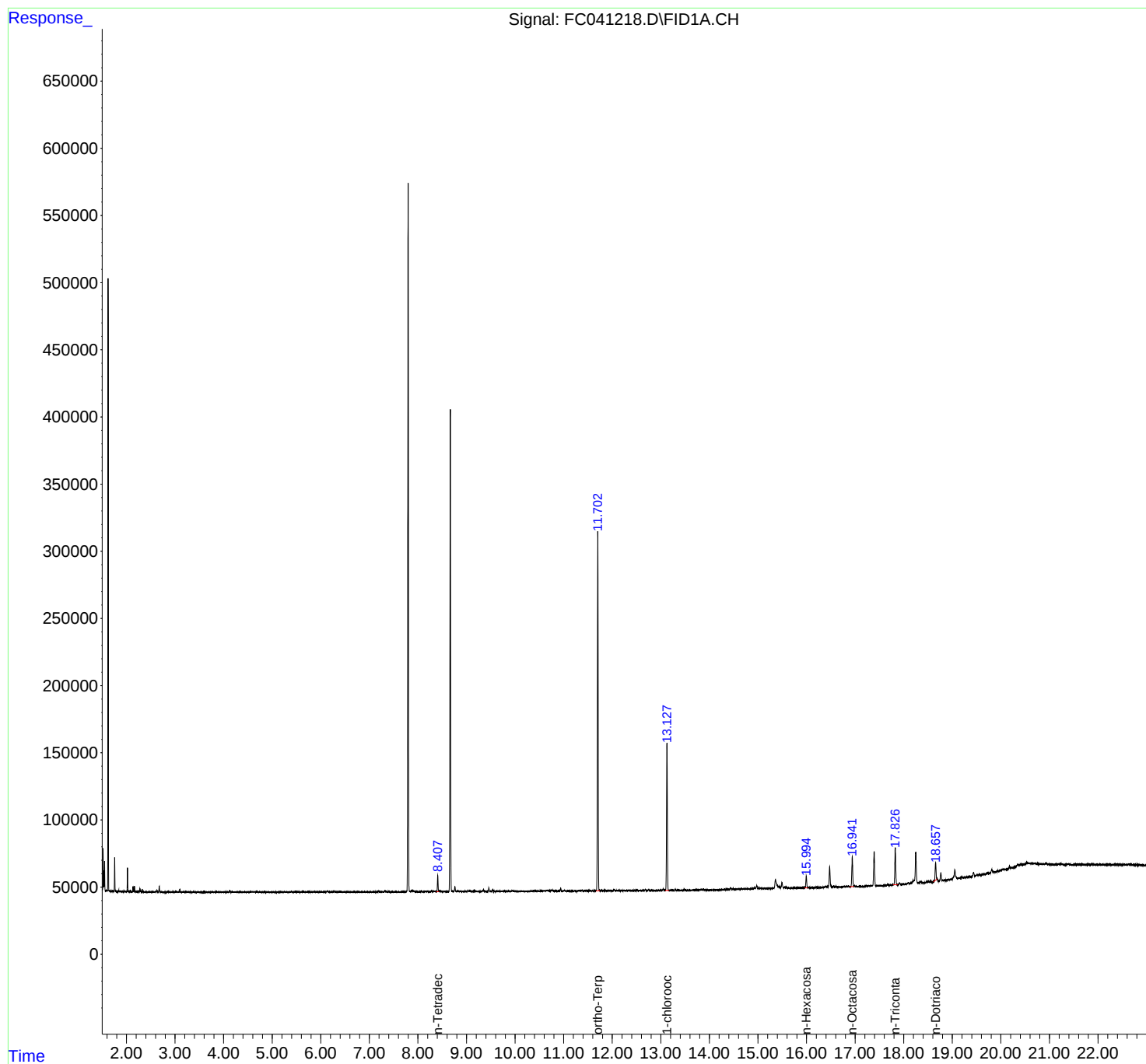
(f)=RT Delta > 1/2 Window

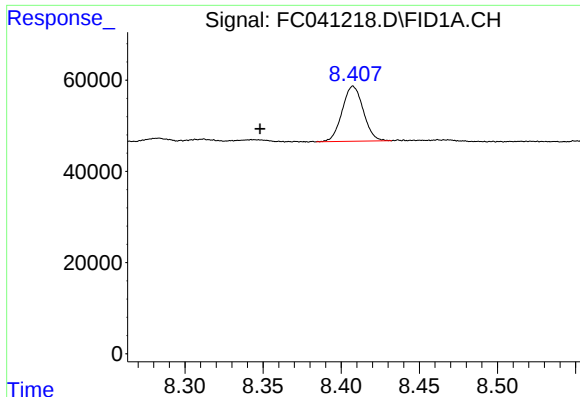
(m)=manual int.

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Quant Title : GC Extractables
QLast Update : Wed May 15 16:14:00 2019
Response via : Initial Calibration
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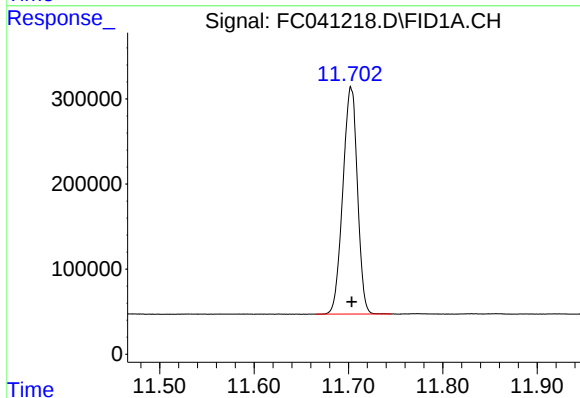
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





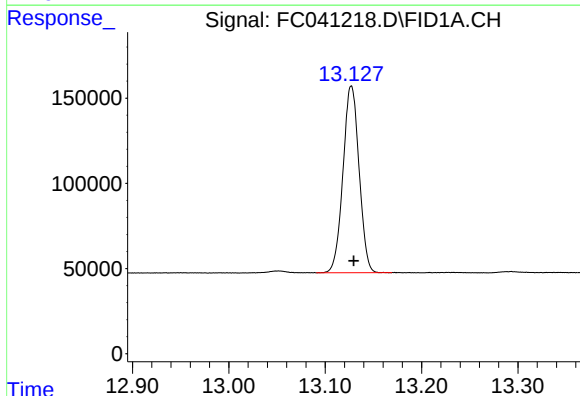
#6 n-Tetradecane (C14)

R.T.: 8.408 min
Delta R.T.: 0.060 min
Response: 113330
Conc: 1.26 ug/ml



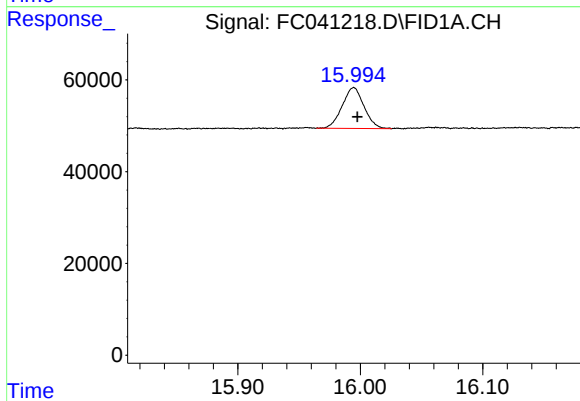
#9 ortho-Terphenyl (SURR)

R.T.: 11.703 min
Delta R.T.: 0.000 min
Response: 2868795
Conc: 28.43 ug/ml



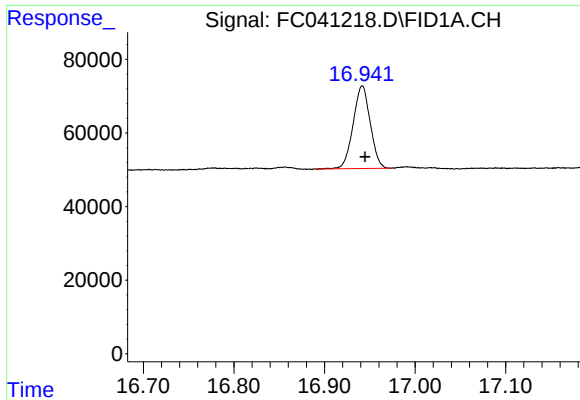
#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: -0.002 min
Response: 1265673
Conc: 15.94 ug/ml



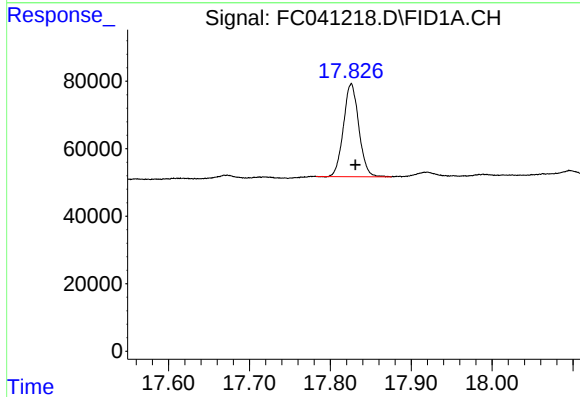
#15 n-Hexacosane (C26)

R.T.: 15.995 min
Delta R.T.: -0.003 min
Response: 110592
Conc: 1.22 ug/ml



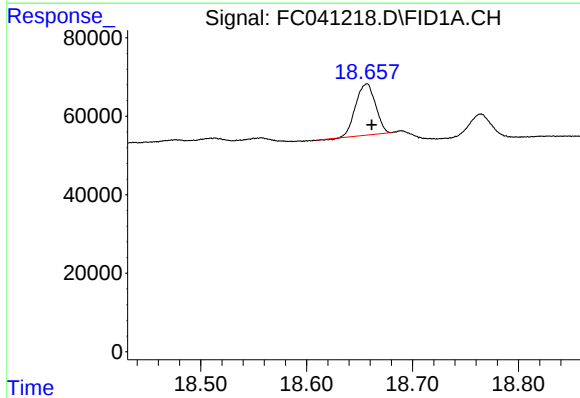
#16 n-Octacosane (C28)

R.T.: 16.942 min
Delta R.T.: -0.003 min
Response: 293923
Conc: 3.21 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.826 min
Delta R.T.: -0.005 min
Response: 363362
Conc: 4.04 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.657 min
Delta R.T.: -0.005 min
Response: 169016
Conc: 2.02 ug/ml