

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072319AL\
 Data File : FC042522.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2019 22:16
 Operator : DD\AJ
 Sample : K3936-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 01:46:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.694	4212897	31.830 ug/ml
Spiked Amount 50.000		Recovery =	63.66%
12) S 1-chlorooctadecane (S...	13.117	3380754	30.839 ug/ml
Spiked Amount 50.000		Recovery =	61.68%
Target Compounds			
6) T n-Tetradecane (C14)	8.407f	408290	3.432 ug/ml
16) T n-Octacosane (C28)	16.924	186231	1.476 ug/ml
17) T n-Tricontane (C30)	17.810	255270	2.082 ug/ml
18) T n-Dotriacontane (C32)	18.638	183021	1.638 ug/ml
20) T n-Hexatriacontane (C36)	20.147	10148	0.127 ug/ml

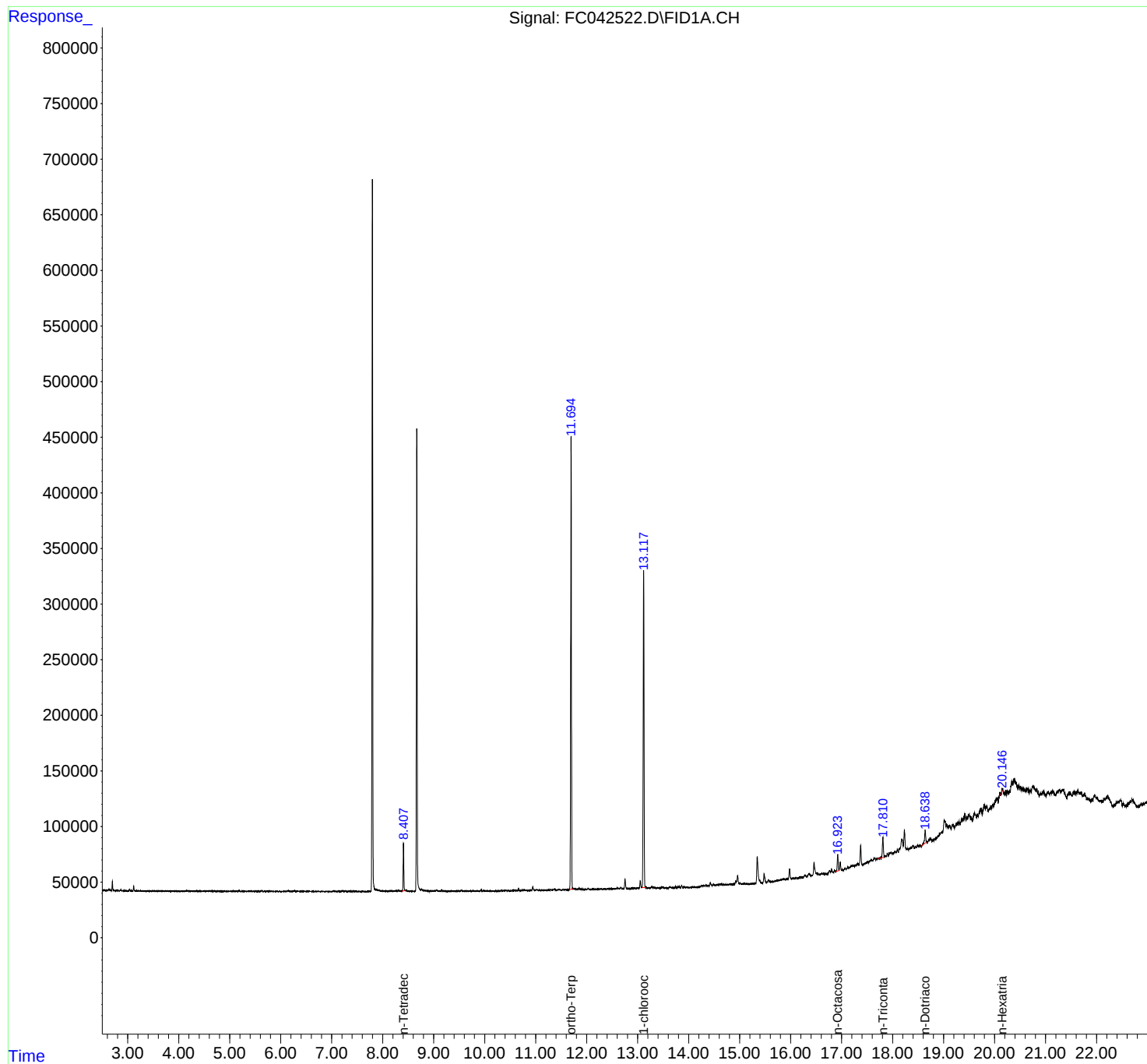
(f)=RT Delta > 1/2 Window

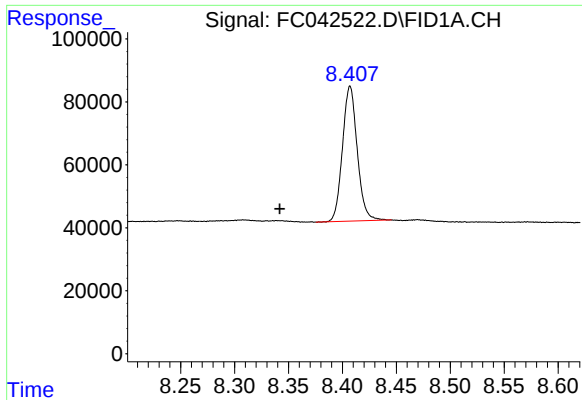
(m)=manual int.

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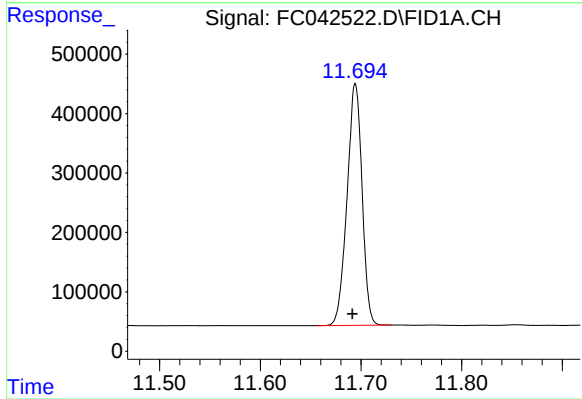
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





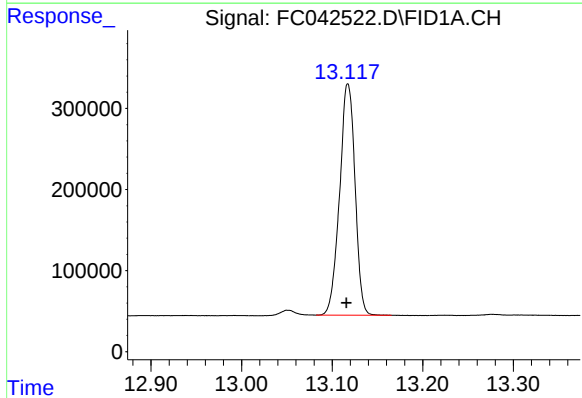
#6 n-Tetradecane (C14)

R.T.: 8.407 min
Delta R.T.: 0.065 min
Response: 408290
Conc: 3.43 ug/ml



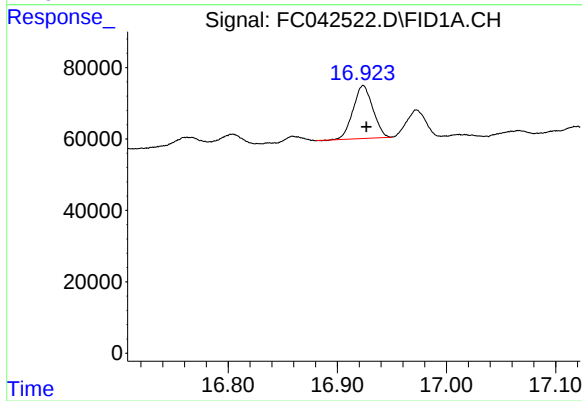
#9 ortho-Terphenyl (SURR)

R.T.: 11.694 min
Delta R.T.: 0.003 min
Response: 4212897
Conc: 31.83 ug/ml



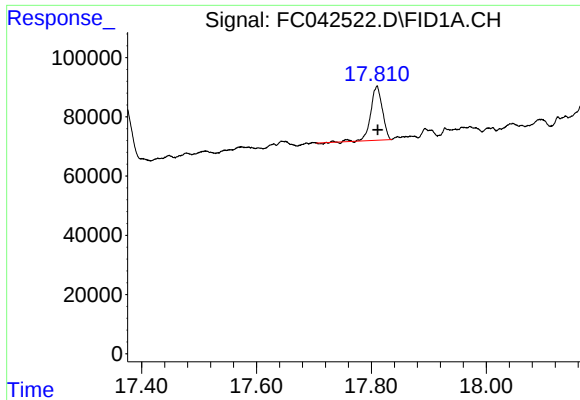
#12 1-chlorooctadecane (SURR)

R.T.: 13.117 min
Delta R.T.: 0.002 min
Response: 3380754
Conc: 30.84 ug/ml



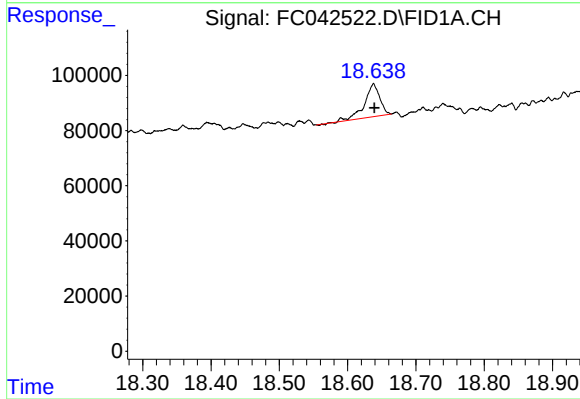
#16 n-Octacosane (C28)

R.T.: 16.924 min
Delta R.T.: -0.003 min
Response: 186231
Conc: 1.48 ug/ml



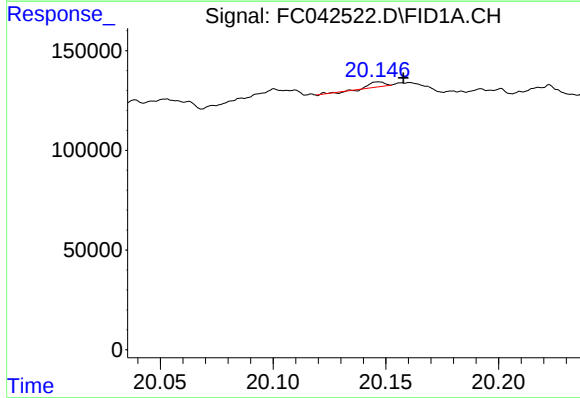
#17 n-Tricontane (C30)

R.T.: 17.810 min
Delta R.T.: -0.001 min
Response: 255270
Conc: 2.08 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.638 min
Delta R.T.: -0.001 min
Response: 183021
Conc: 1.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.147 min
Delta R.T.: -0.011 min
Response: 10148
Conc: 0.13 ug/ml