

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071819AL\
 Data File : FC042449.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jul 2019 3:02
 Operator : DD\AJ
 Sample : K3838-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 05:27:13 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)	11.697	5425182	40.989 ug/ml
Spiked Amount 50.000		Recovery =	81.98%
12) S 1-chlorooctadecane (S...	13.120	4405431	40.185 ug/ml
Spiked Amount 50.000		Recovery =	80.37%
Target Compounds			
6) T n-Tetradecane (C14)	8.408f	328328	2.760 ug/ml
16) T n-Octacosane (C28)	16.976	170329	1.350 ug/ml

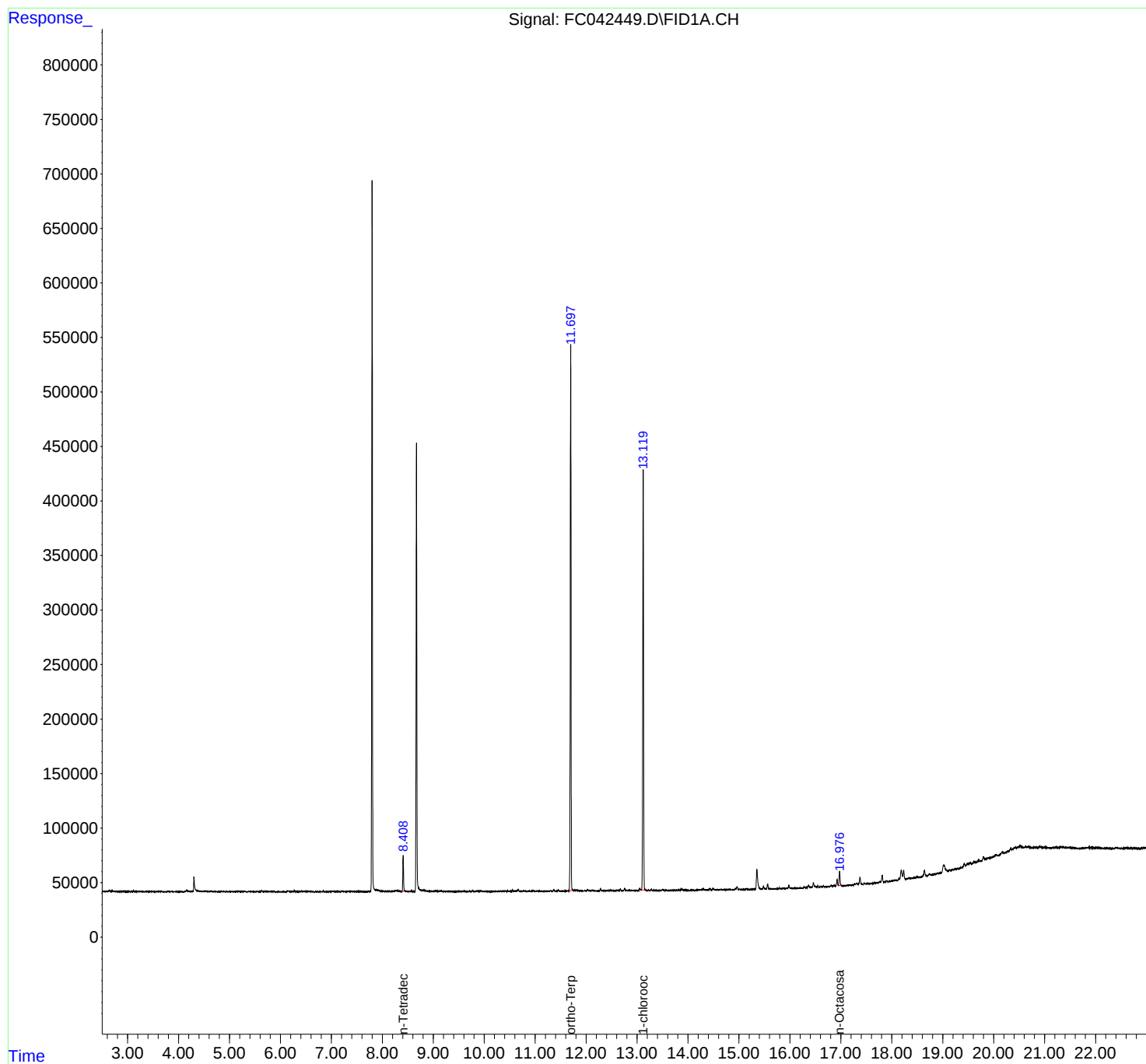
(f)=RT Delta > 1/2 Window

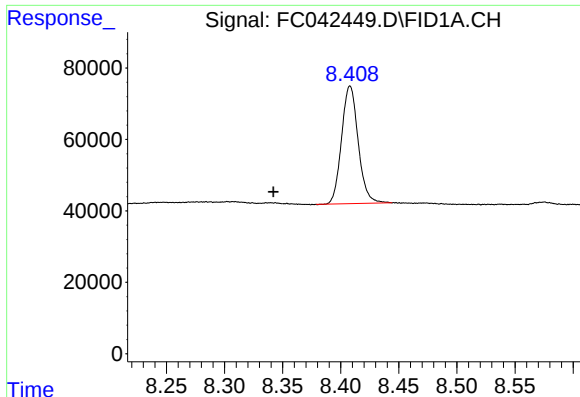
(m)=manual int.

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Integration File: autoint1.e
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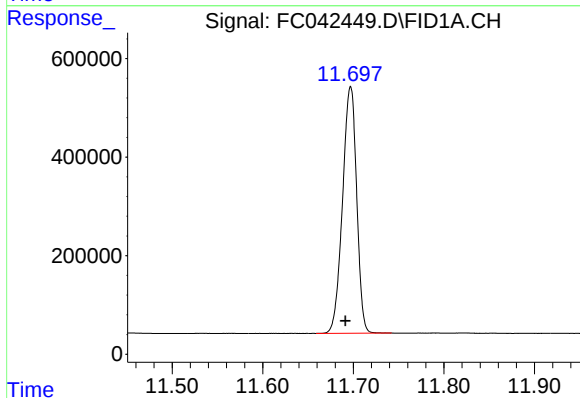
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





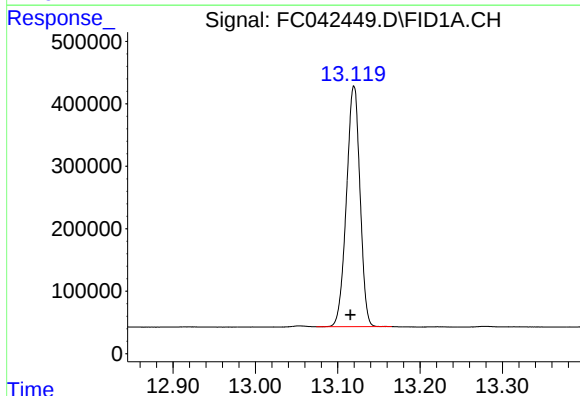
#6 n-Tetradecane (C14)

R.T.: 8.408 min
Delta R.T.: 0.066 min
Response: 328328
Conc: 2.76 ug/ml



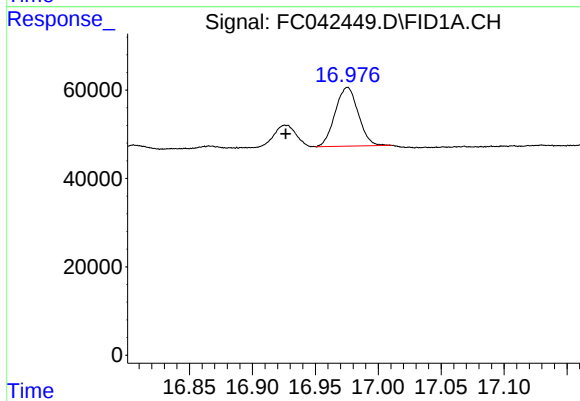
#9 ortho-Terphenyl (SURR)

R.T.: 11.697 min
Delta R.T.: 0.006 min
Response: 5425182
Conc: 40.99 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.120 min
Delta R.T.: 0.004 min
Response: 4405431
Conc: 40.19 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.976 min
Delta R.T.: 0.049 min
Response: 170329
Conc: 1.35 ug/ml