

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072219AL\
 Data File : FC042480.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jul 2019 15:56
 Operator : DD\AJ
 Sample : K3621-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 23 01:55:16 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	3776085	28.530 ug/ml
Spiked Amount 50.000		Recovery =	57.06%
12) S 1-chlorooctadecane (S...	13.120	3132768	28.576 ug/ml
Spiked Amount 50.000		Recovery =	57.15%
Target Compounds			
6) T n-Tetradecane (C14)	8.410f	145524	1.223 ug/ml
14) T n-Tetracosane (C24)	14.966	204266	1.613 ug/ml
16) T n-Octacosane (C28)	16.932	105925	0.839 ug/ml
17) T n-Tricontane (C30)	17.818	295808	2.413 ug/ml
18) T n-Dotriacontane (C32)	18.647	306065	2.739 ug/ml
19) T n-Tetratriacontane (C34)	19.433	375404	4.054 ug/ml
20) T n-Hexatriacontane (C36)	20.168	323303	4.057 ug/ml

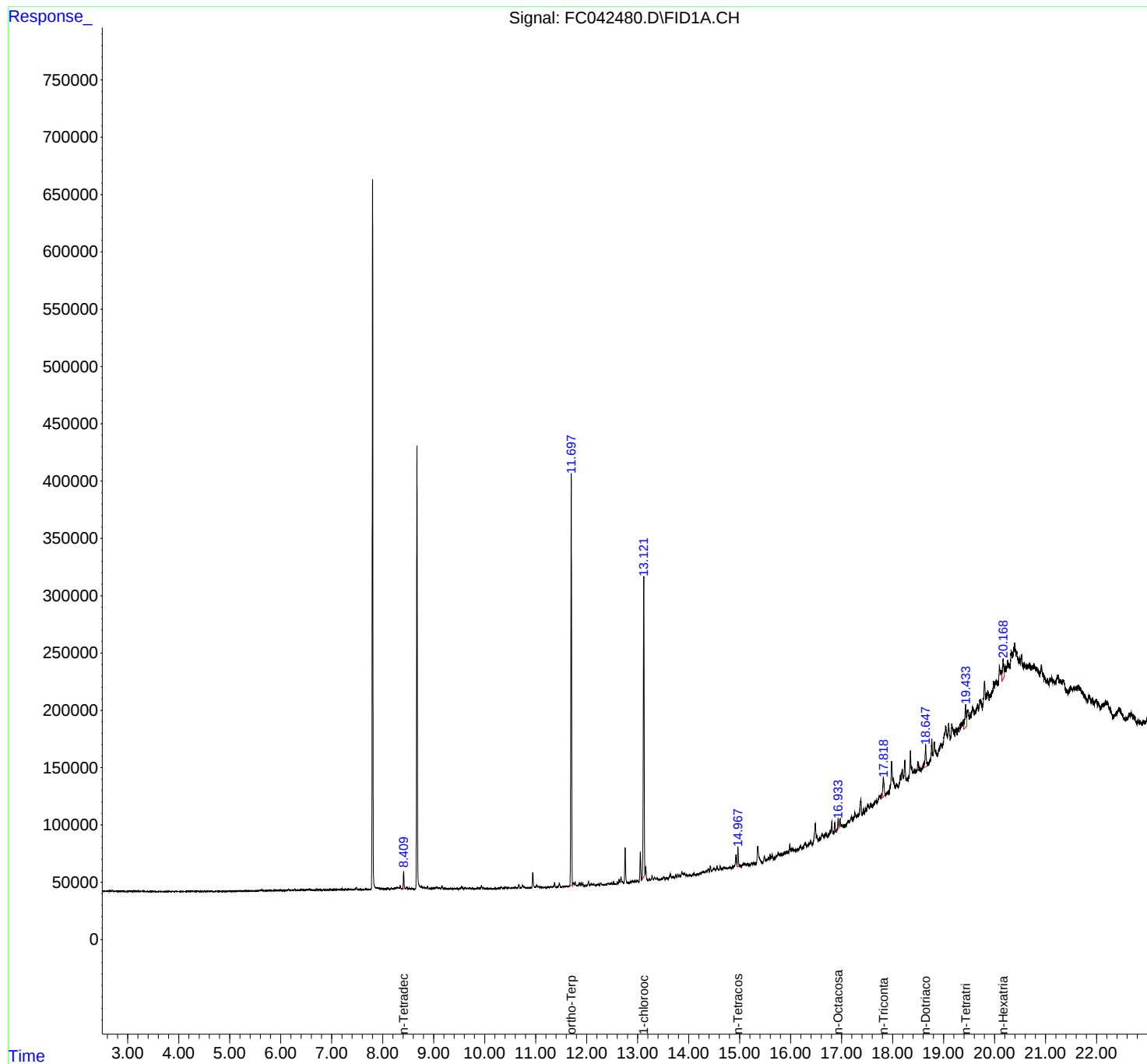
(f)=RT Delta > 1/2 Window

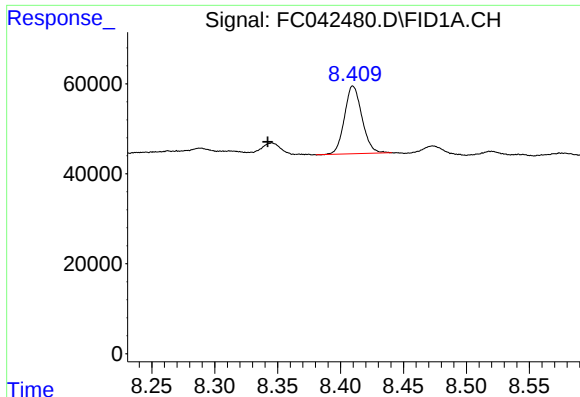
(m)=manual int.

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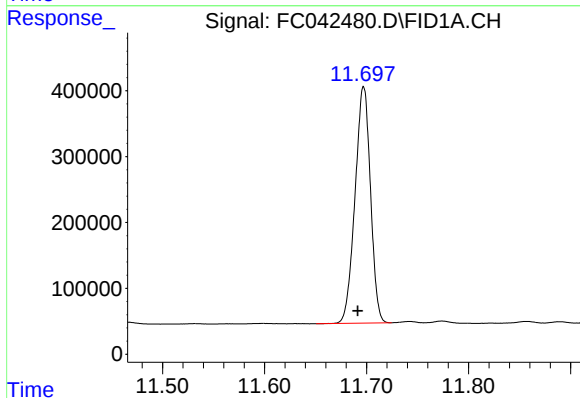
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Signal Info : 20M x 0.18mm x 0.18um





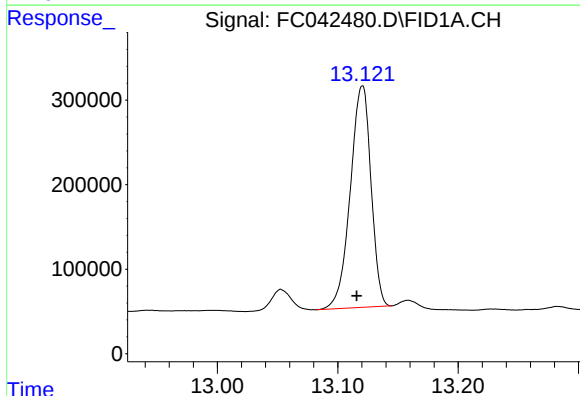
#6 n-Tetradecane (C14)

R.T.: 8.410 min
Delta R.T.: 0.068 min
Response: 145524
Conc: 1.22 ug/ml



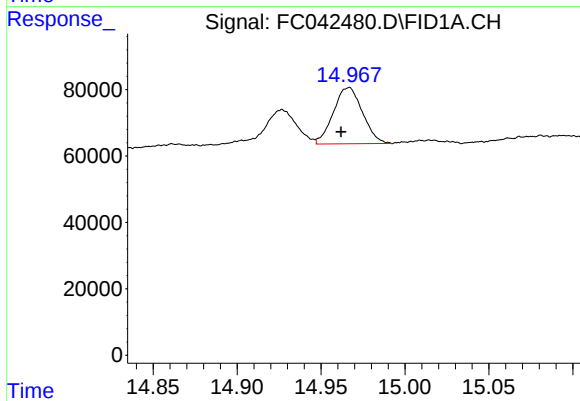
#9 ortho-Terphenyl (SURR)

R.T.: 11.697 min
Delta R.T.: 0.006 min
Response: 3776085
Conc: 28.53 ug/ml



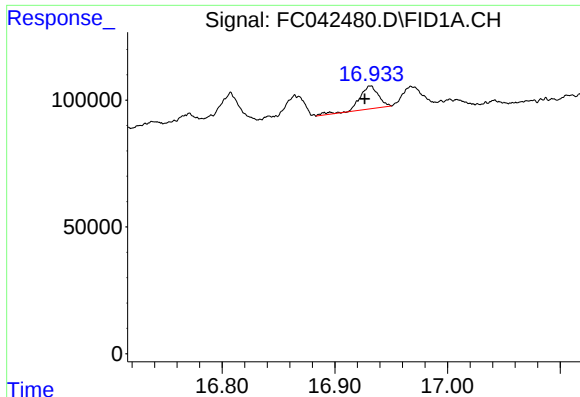
#12 1-chlorooctadecane (SURR)

R.T.: 13.120 min
Delta R.T.: 0.005 min
Response: 3132768
Conc: 28.58 ug/ml



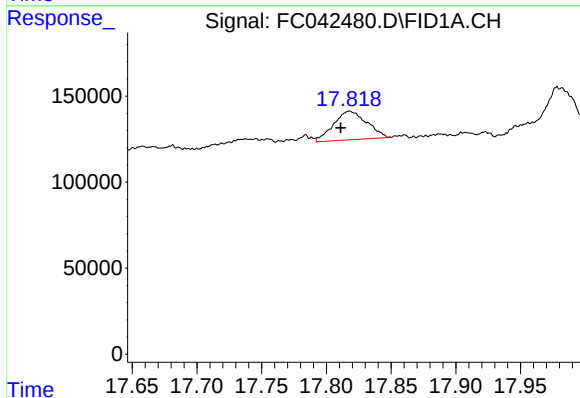
#14 n-Tetracosane (C24)

R.T.: 14.966 min
Delta R.T.: 0.005 min
Response: 204266
Conc: 1.61 ug/ml



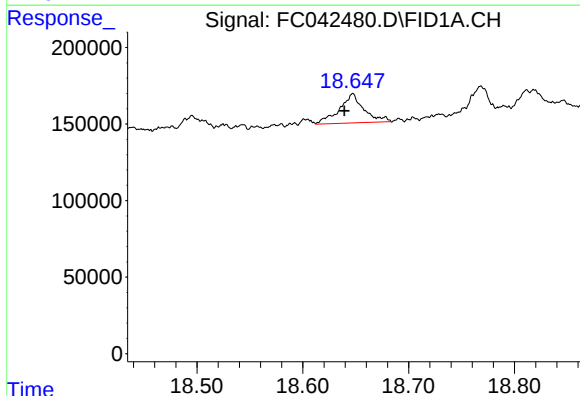
#16 n-Octacosane (C28)

R.T.: 16.932 min
Delta R.T.: 0.005 min
Response: 105925
Conc: 0.84 ug/ml



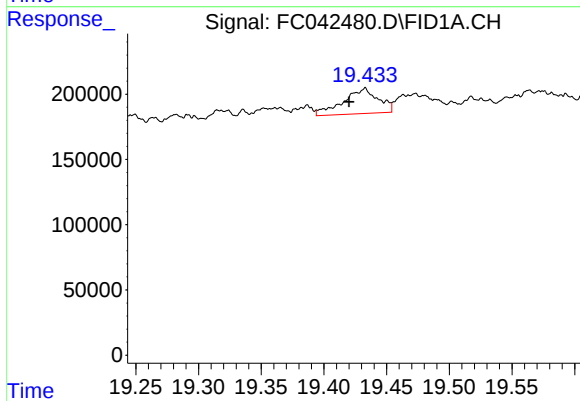
#17 n-Tricontane (C30)

R.T.: 17.818 min
Delta R.T.: 0.007 min
Response: 295808
Conc: 2.41 ug/ml



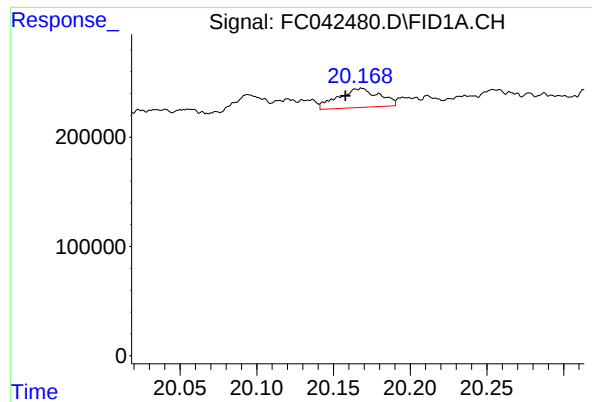
#18 n-Dotriacontane (C32)

R.T.: 18.647 min
Delta R.T.: 0.008 min
Response: 306065
Conc: 2.74 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.433 min
Delta R.T.: 0.013 min
Response: 375404
Conc: 4.05 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.168 min
Delta R.T.: 0.011 min
Response: 323303
Conc: 4.06 ug/ml