

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042060.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2019 16:03
 Operator : DD\AJ
 Sample : K3157-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 04:09:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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	3388001	25.466 ug/ml
Spiked Amount 50.000		Recovery =	50.93%
12) S 1-chlorooctadecane (S...	13.122	2760705	25.124 ug/ml
Spiked Amount 50.000		Recovery =	50.25%
Target Compounds			
6) T n-Tetradecane (C14)	8.409f	167714	1.388 ug/ml
10) T n-Eicosane (C20)	12.749f	310000	2.450 ug/ml
14) T n-Tetracosane (C24)	14.961	195627	1.538 ug/ml
16) T n-Octacosane (C28)	16.935	70202	0.576 ug/ml
17) T n-Tricontane (C30)	17.826	282816	2.426 ug/ml
19) T n-Tetratriacontane (C34)	19.476	233885	2.718 ug/ml

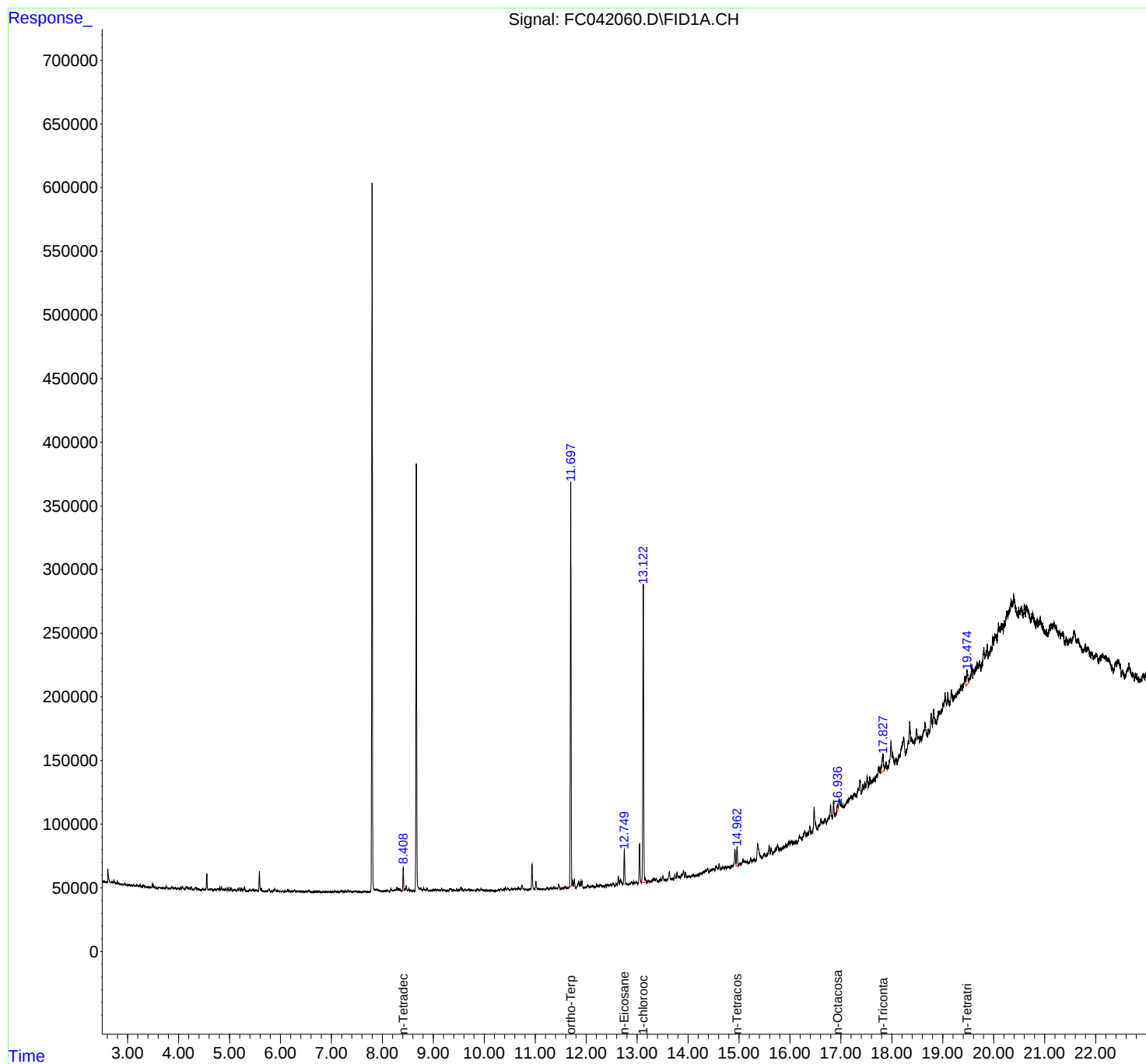
(f)=RT Delta > 1/2 Window

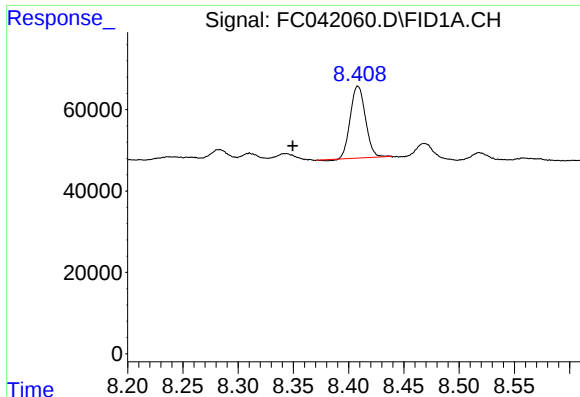
(m)=manual int.

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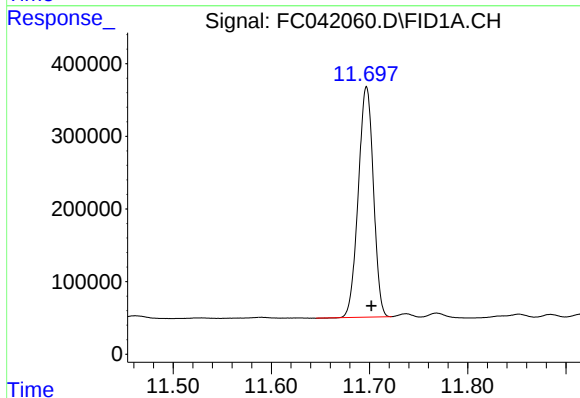
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Signal Info : 20M x 0.18mm x 0.18um





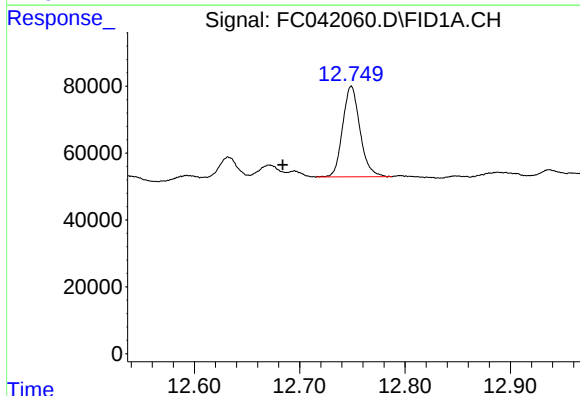
#6 n-Tetradecane (C14)

R.T.: 8.409 min
Delta R.T.: 0.059 min
Response: 167714
Conc: 1.39 ug/ml



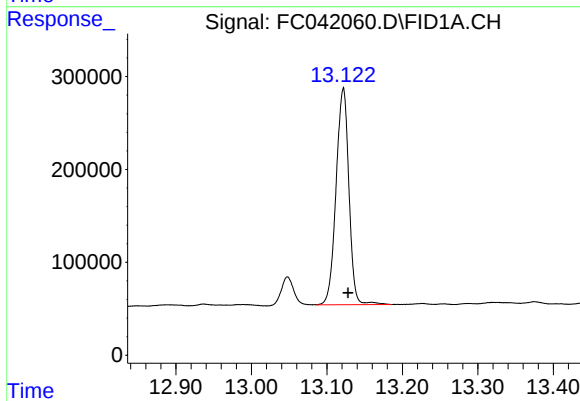
#9 ortho-Terphenyl (SURR)

R.T.: 11.697 min
Delta R.T.: -0.005 min
Response: 3388001
Conc: 25.47 ug/ml



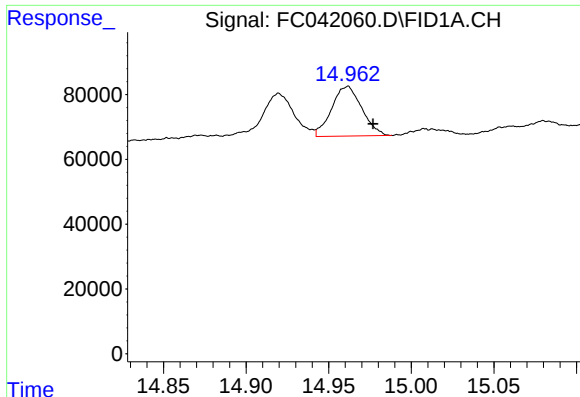
#10 n-Eicosane (C20)

R.T.: 12.749 min
Delta R.T.: 0.065 min
Response: 310000
Conc: 2.45 ug/ml



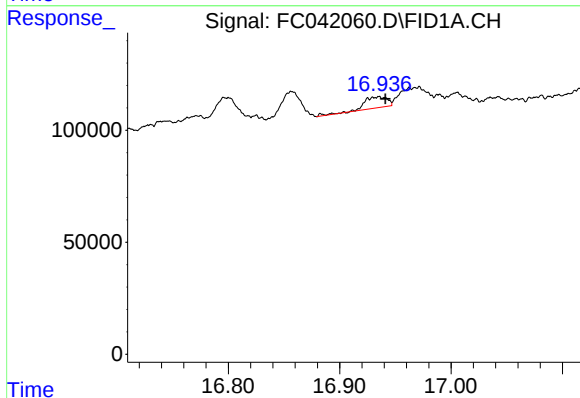
#12 1-chlorooctadecane (SURR)

R.T.: 13.122 min
Delta R.T.: -0.006 min
Response: 2760705
Conc: 25.12 ug/ml



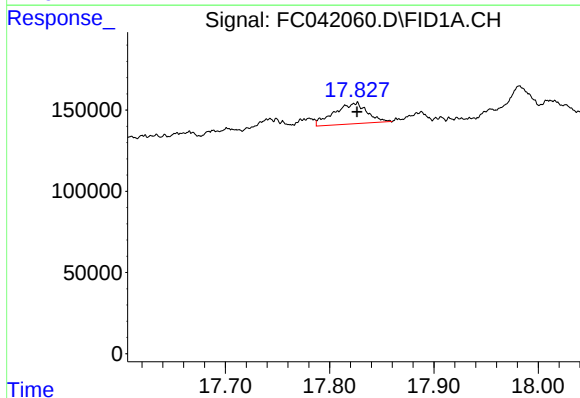
#14 n-Tetracosane (C24)

R.T.: 14.961 min
Delta R.T.: -0.015 min
Response: 195627
Conc: 1.54 ug/ml



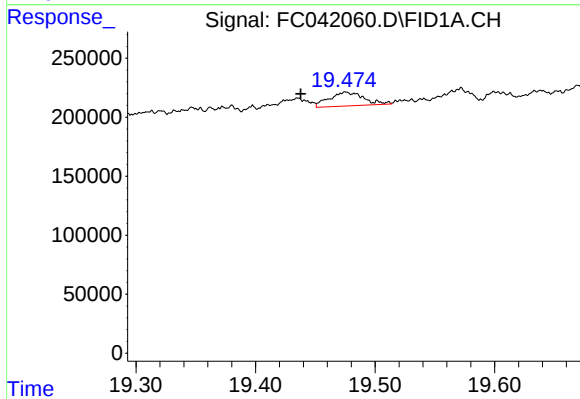
#16 n-Octacosane (C28)

R.T.: 16.935 min
Delta R.T.: -0.006 min
Response: 70202
Conc: 0.58 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.826 min
Delta R.T.: 0.000 min
Response: 282816
Conc: 2.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.476 min
Delta R.T.: 0.038 min
Response: 233885
Conc: 2.72 ug/ml