

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081419AL\
 Data File : FC042872.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2019 6:48
 Operator : DD\AJ
 Sample : K4088-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 14 07:31:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.685	4378624	30.824 ug/ml
Spiked Amount 50.000		Recovery =	61.65%
12) S 1-chlorooctadecane (S...	13.106	3429607	28.894 ug/ml
Spiked Amount 50.000		Recovery =	57.79%
Target Compounds			
6) T n-Tetradecane (C14)	8.402f	149244	1.170 ug/ml
10) T n-Eicosane (C20)	12.624	211127	1.562 ug/ml
13) T n-Docosane (C22)	13.903f	268730	1.979 ug/ml
14) T n-Tetracosane (C24)	14.954	616651	4.529 ug/ml
16) T n-Octacosane (C28)	16.852f	400299	3.008 ug/ml
17) T n-Tricontane (C30)	17.795	289166	2.258 ug/ml
18) T n-Dotriacontane (C32)	18.621	288924	2.478 ug/ml

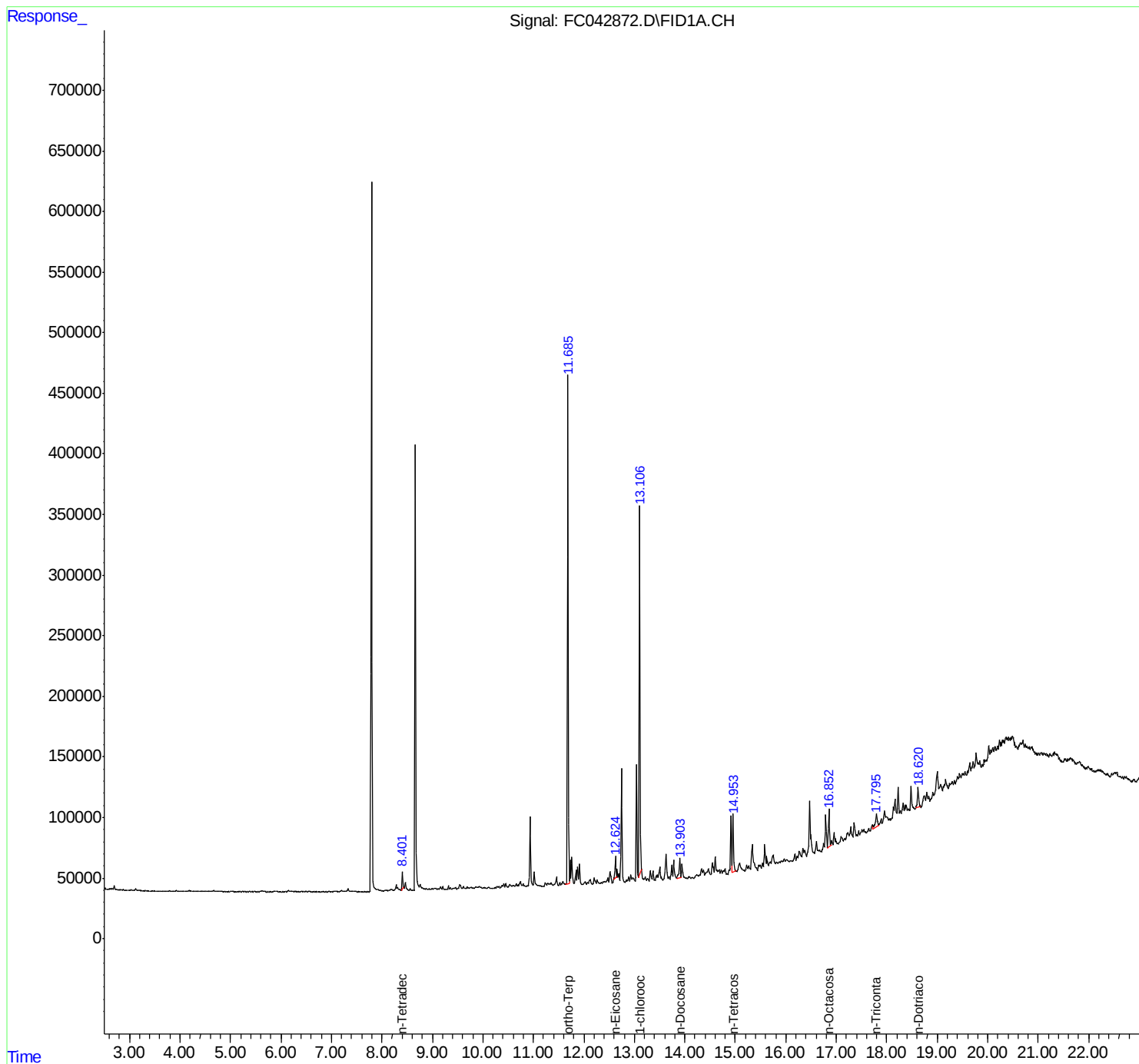
(f)=RT Delta > 1/2 Window

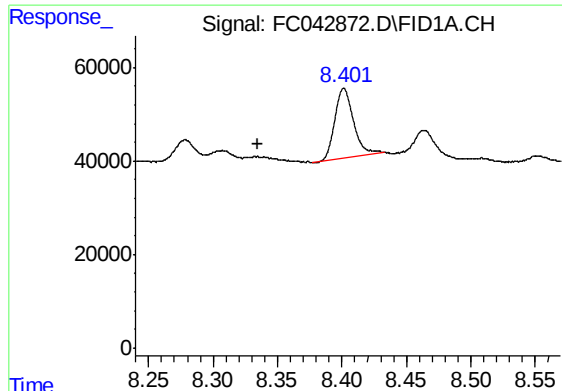
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081419AL\
Data File : FC042872.D
Signal(s) : FID1A.CH
Acq On : 14 Aug 2019 6:48
Operator : DD\AJ
Sample : K4088-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 07:31:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
Quant Title : GC Extractables
QLast Update : Thu Aug 08 16:36:10 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

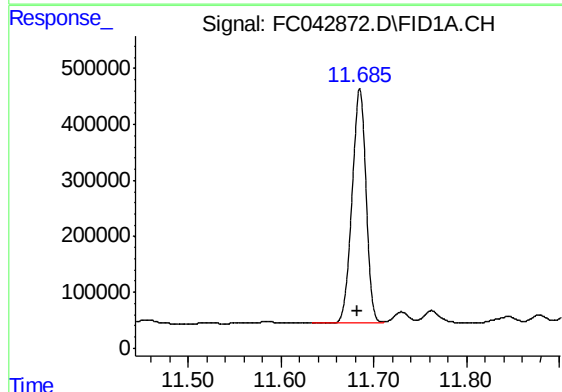
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





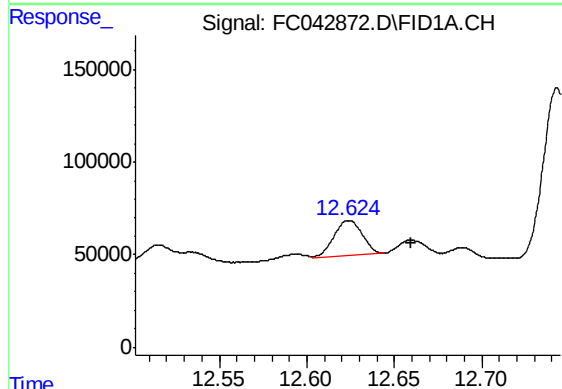
#6 n-Tetradecane (C14)

R.T.: 8.402 min
Delta R.T.: 0.067 min
Response: 149244
Conc: 1.17 ug/ml



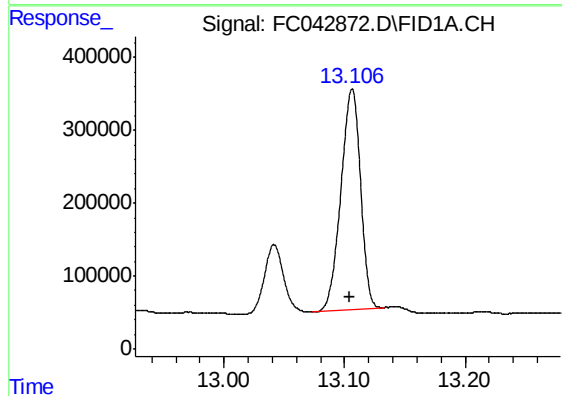
#9 ortho-Terphenyl (SURR)

R.T.: 11.685 min
Delta R.T.: 0.002 min
Response: 4378624
Conc: 30.82 ug/ml



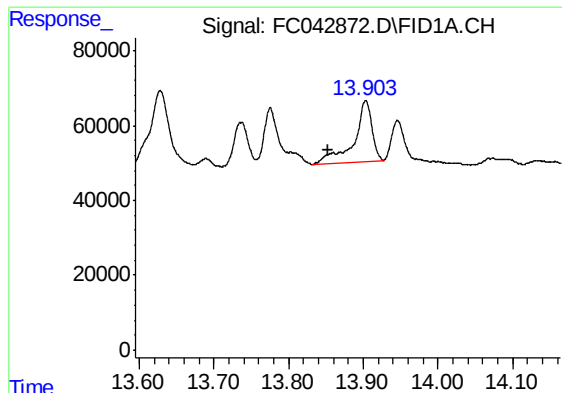
#10 n-Eicosane (C20)

R.T.: 12.624 min
Delta R.T.: -0.036 min
Response: 211127
Conc: 1.56 ug/ml



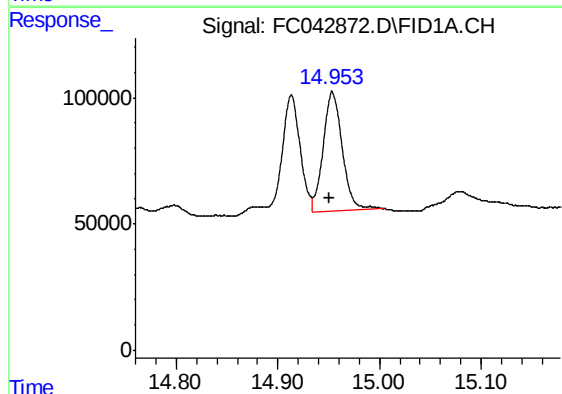
#12 1-chlorooctadecane (SURR)

R.T.: 13.106 min
Delta R.T.: 0.002 min
Response: 3429607
Conc: 28.89 ug/ml



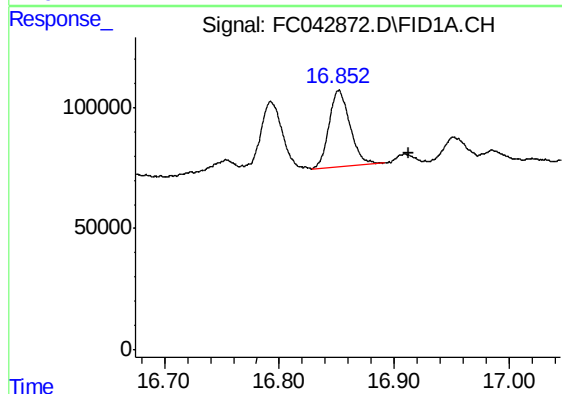
#13 n-Docosane (C22)

R.T.: 13.903 min
Delta R.T.: 0.051 min
Response: 268730
Conc: 1.98 ug/ml



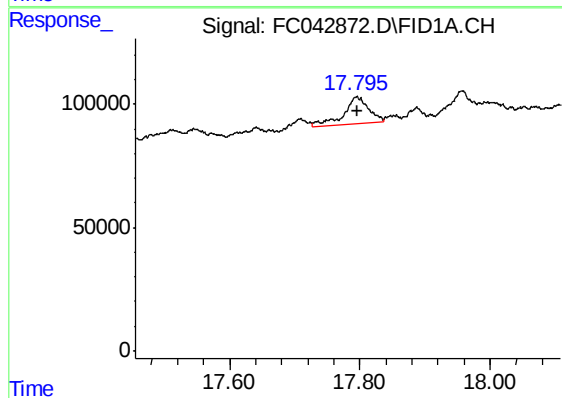
#14 n-Tetracosane (C24)

R.T.: 14.954 min
Delta R.T.: 0.004 min
Response: 616651
Conc: 4.53 ug/ml



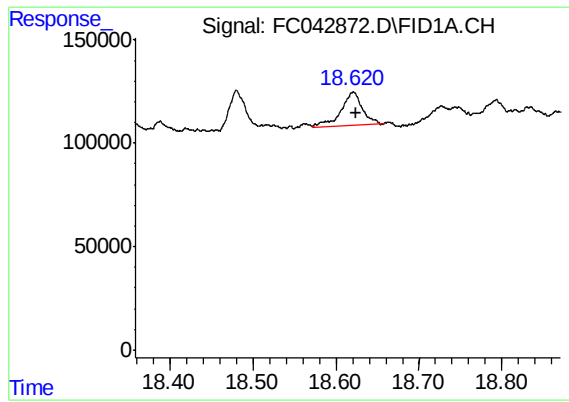
#16 n-Octacosane (C28)

R.T.: 16.852 min
Delta R.T.: -0.061 min
Response: 400299
Conc: 3.01 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.795 min
Delta R.T.: 0.000 min
Response: 289166
Conc: 2.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.621 min
Delta R.T.: -0.004 min
Response: 288924
Conc: 2.48 ug/ml