

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081419AL\
 Data File : FC042876.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2019 9:38
 Operator : DD\AJ
 Sample : K4088-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 14 12:42:25 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)	11.687	5170479	36.399 ug/ml
Spiked Amount 50.000		Recovery =	72.80%
12) S 1-chlorooctadecane (S...	13.109	4332680	36.502 ug/ml
Spiked Amount 50.000		Recovery =	73.00%
Target Compounds			
6) T n-Tetradecane (C14)	8.403f	149410	1.171 ug/ml
14) T n-Tetracosane (C24)	14.960	323945	2.379 ug/ml
16) T n-Octacosane (C28)	16.919	220743	1.659 ug/ml
17) T n-Tricontane (C30)	17.802	524802	4.099 ug/ml
18) T n-Dotriacontane (C32)	18.635	351103	3.011 ug/ml
19) T n-Tetratriacontane (C34)	19.411	379825	3.953 ug/ml
20) T n-Hexatriacontane (C36)	20.077f	195471	2.356 ug/ml

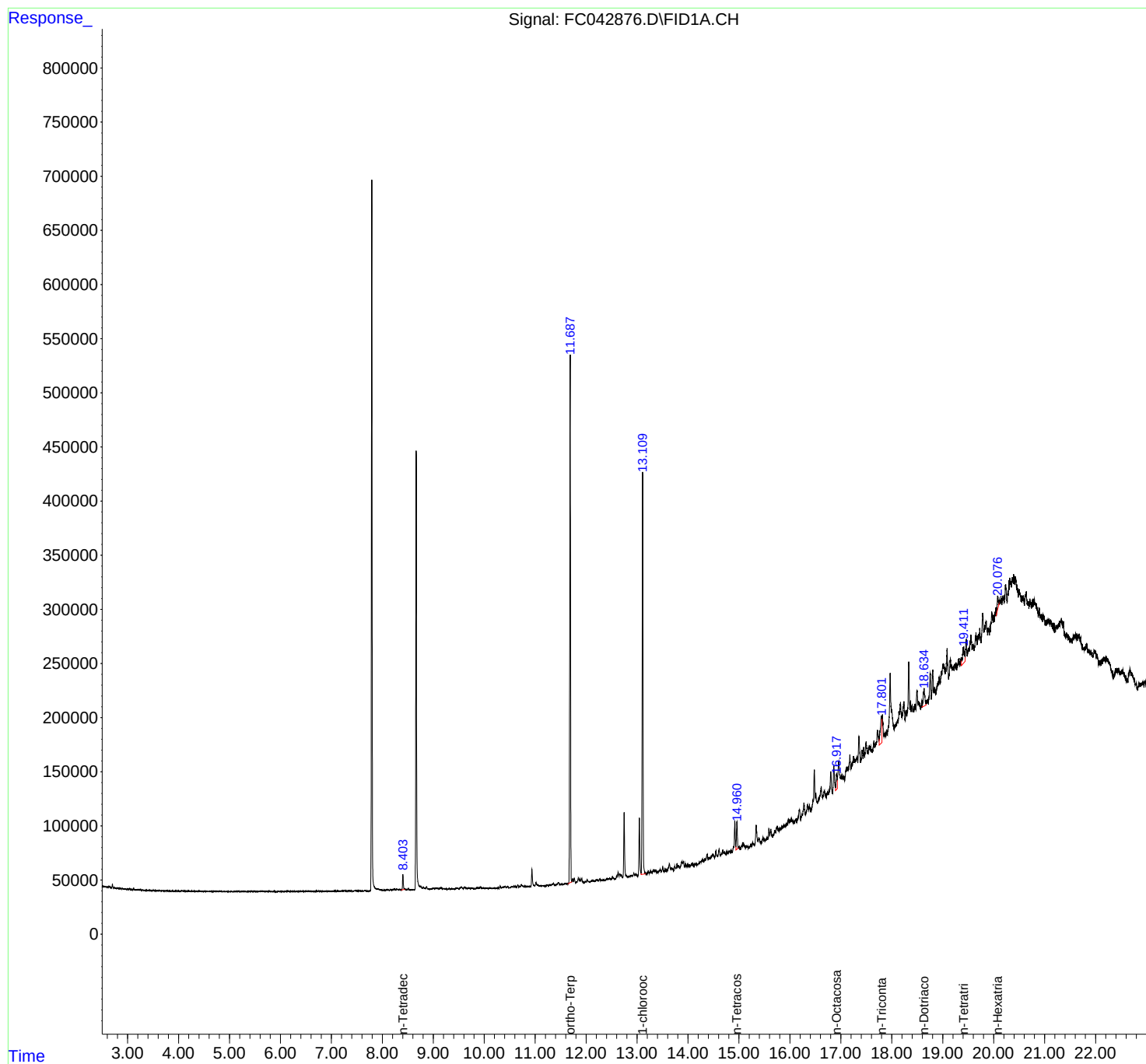
(f)=RT Delta > 1/2 Window

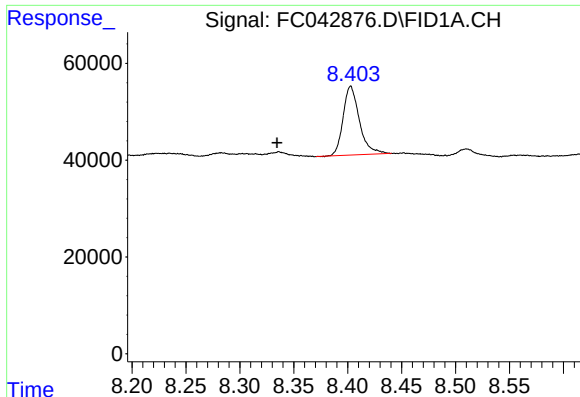
(m)=manual int.

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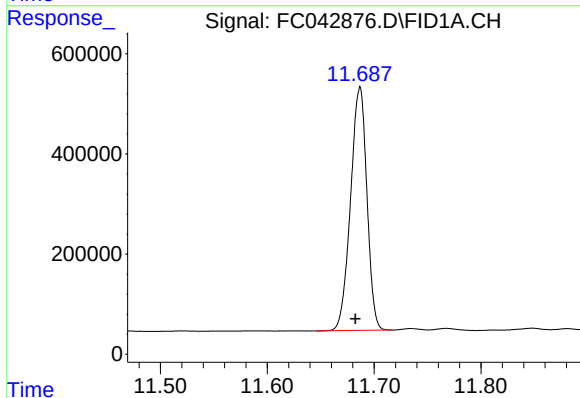
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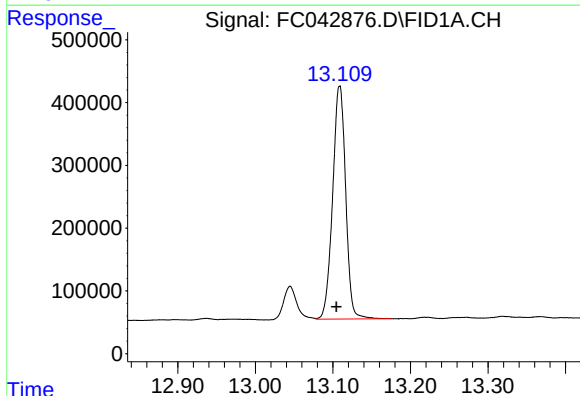
#6 n-Tetradecane (C14)

R.T.: 8.403 min
Delta R.T.: 0.068 min
Response: 149410
Conc: 1.17 ug/ml



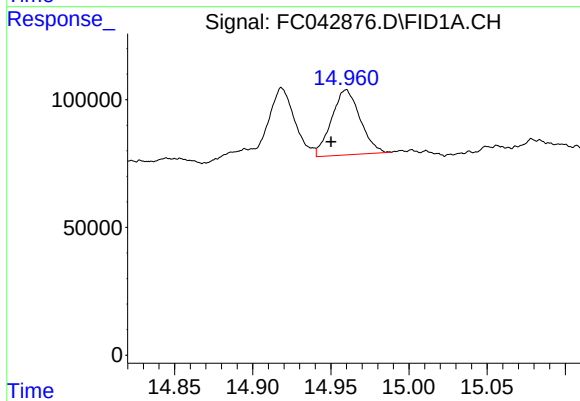
#9 ortho-Terphenyl (SURR)

R.T.: 11.687 min
Delta R.T.: 0.004 min
Response: 5170479
Conc: 36.40 ug/ml



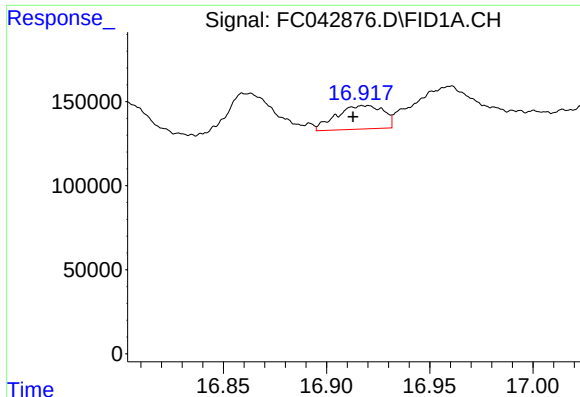
#12 1-chlorooctadecane (SURR)

R.T.: 13.109 min
Delta R.T.: 0.004 min
Response: 4332680
Conc: 36.50 ug/ml



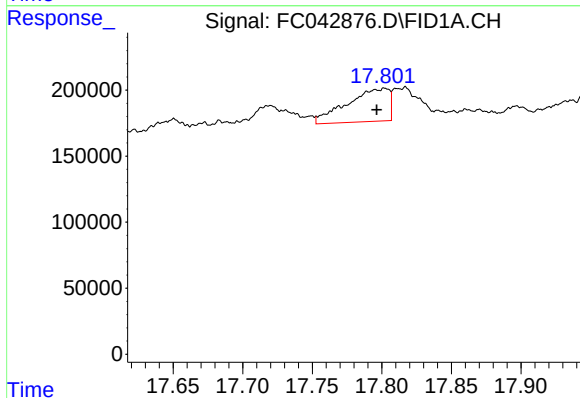
#14 n-Tetracosane (C24)

R.T.: 14.960 min
Delta R.T.: 0.009 min
Response: 323945
Conc: 2.38 ug/ml



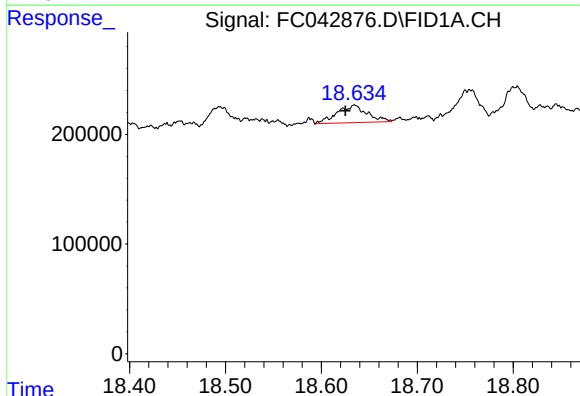
#16 n-Octacosane (C28)

R.T.: 16.919 min
Delta R.T.: 0.006 min
Response: 220743
Conc: 1.66 ug/ml



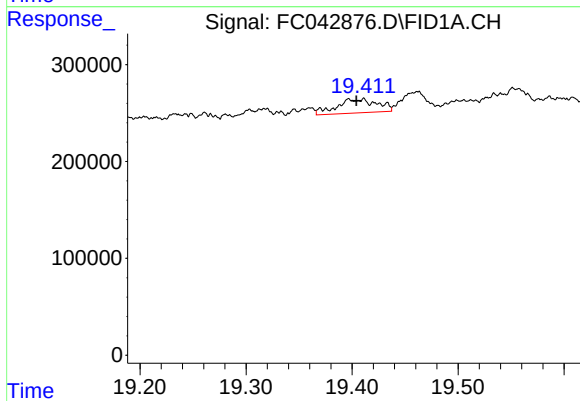
#17 n-Tricontane (C30)

R.T.: 17.802 min
Delta R.T.: 0.006 min
Response: 524802
Conc: 4.10 ug/ml



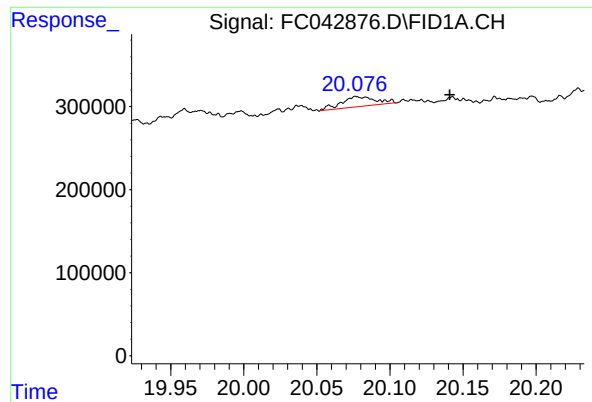
#18 n-Dotriacontane (C32)

R.T.: 18.635 min
Delta R.T.: 0.010 min
Response: 351103
Conc: 3.01 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.411 min
Delta R.T.: 0.007 min
Response: 379825
Conc: 3.95 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.077 min
Delta R.T.: -0.064 min
Response: 195471
Conc: 2.36 ug/ml