

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010820AL\
 Data File : FC045235.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2020 21:33
 Operator : DD\AJ
 Sample : L1013-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 01:19:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.765	2924918	25.789 ug/ml
Spiked Amount 50.000		Recovery =	51.58%
12) S 1-chlorooctadecane (S...	13.176	5598844	62.791 ug/ml
Spiked Amount 50.000		Recovery =	125.58%
Target Compounds			
6) T n-Tetradecane (C14)	8.396	149705	1.469 ug/ml
8) T n-Octadecane (C18)	11.431	197090	1.895 ug/ml
10) T n-Eicosane (C20)	12.741	341389	3.263 ug/ml
11) T n-Heneicosane (C21)	13.402	1020024	9.645 ug/ml
13) T n-Docosane (C22)	13.994f	371655	3.515 ug/ml
14) T n-Tetracosane (C24)	15.050	2339159	21.894 ug/ml
16) T n-Octacosane (C28)	17.004	246723	2.336 ug/ml
17) T n-Tricontane (C30)	17.887	448971	4.404 ug/ml
18) T n-Dotriacontane (C32)	18.709	670457	7.750 ug/ml
20) T n-Hexatriacontane (C36)	20.196	171805	2.614 ug/ml
22) T n-Tetracontane (C40)	21.983	257303	4.351 ug/ml

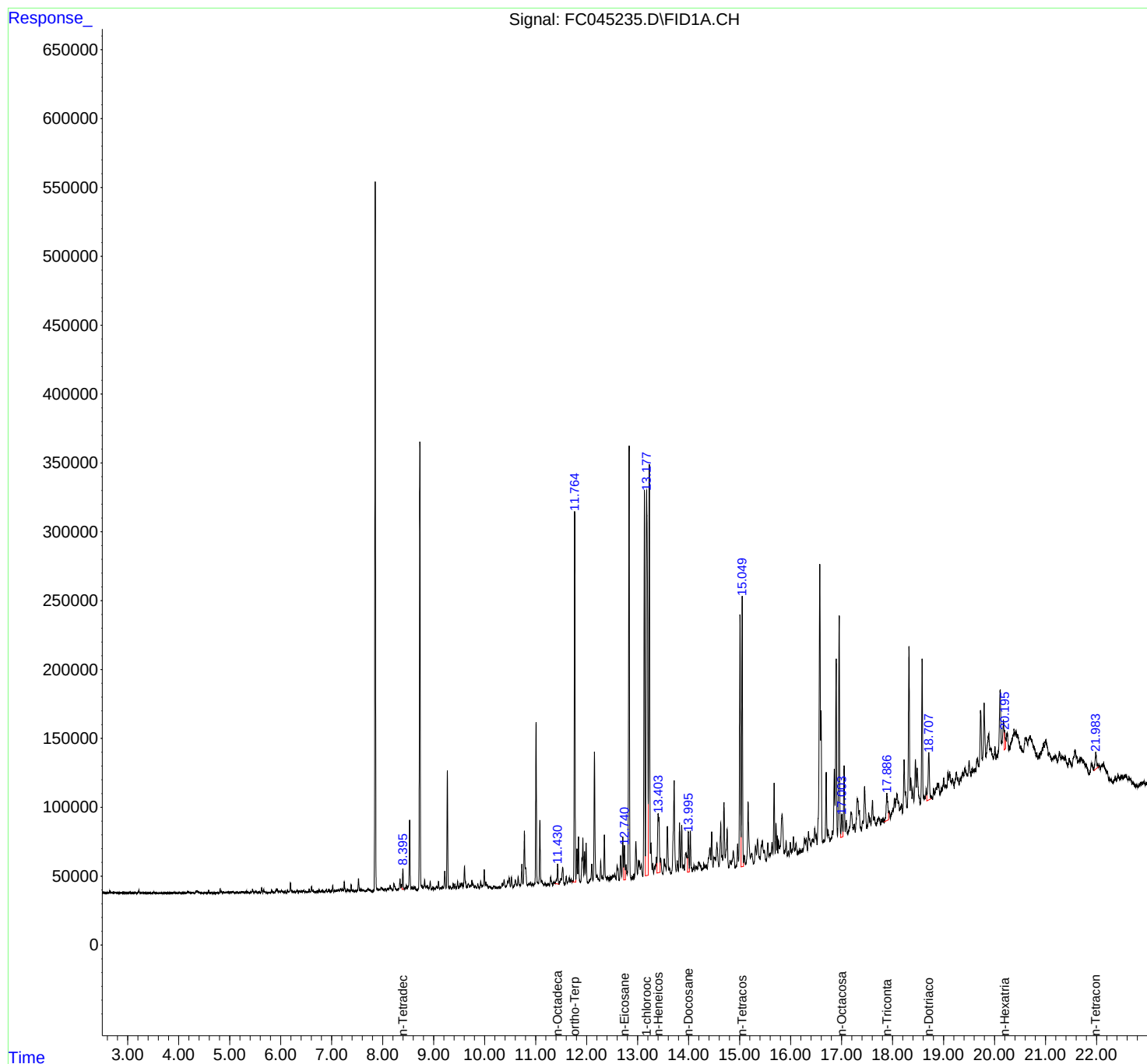
(f)=RT Delta > 1/2 Window

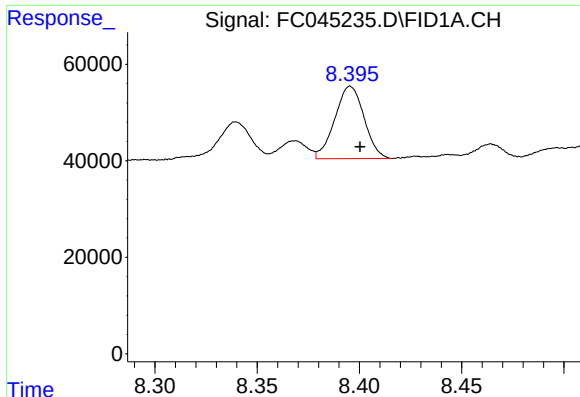
(m)=manual int.

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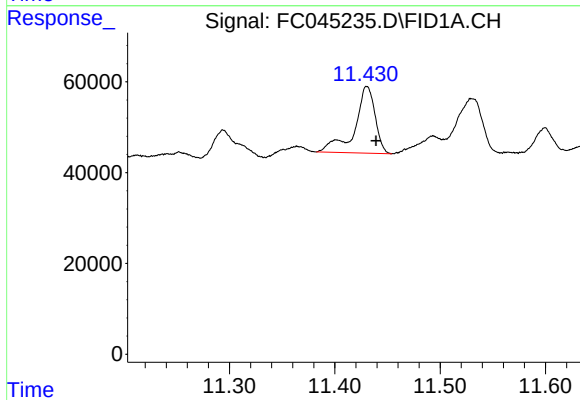
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





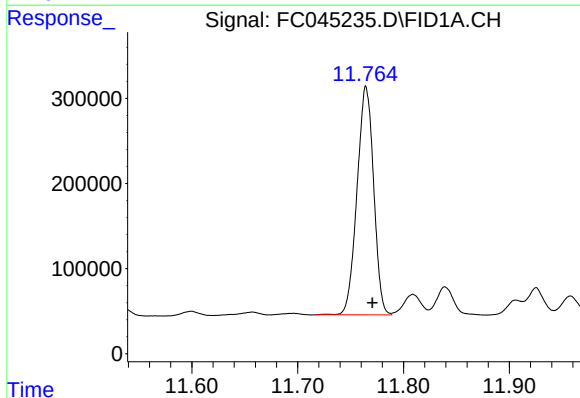
#6 n-Tetradecane (C14)

R.T.: 8.396 min
Delta R.T.: -0.005 min
Response: 149705
Conc: 1.47 ug/ml



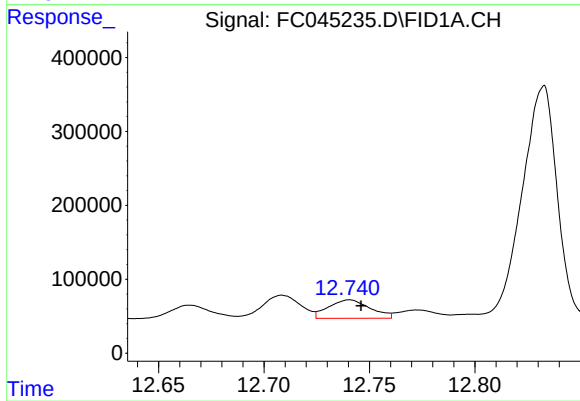
#8 n-Octadecane (C18)

R.T.: 11.431 min
Delta R.T.: -0.009 min
Response: 197090
Conc: 1.90 ug/ml



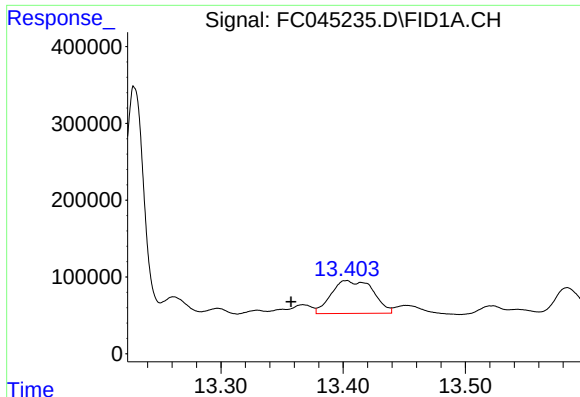
#9 ortho-Terphenyl (SURR)

R.T.: 11.765 min
Delta R.T.: -0.006 min
Response: 2924918
Conc: 25.79 ug/ml



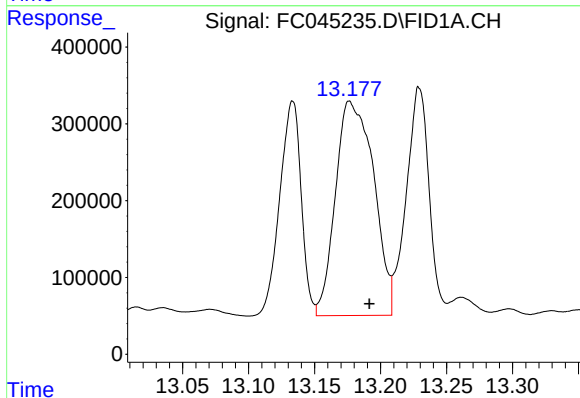
#10 n-Eicosane (C20)

R.T.: 12.741 min
Delta R.T.: -0.005 min
Response: 341389
Conc: 3.26 ug/ml



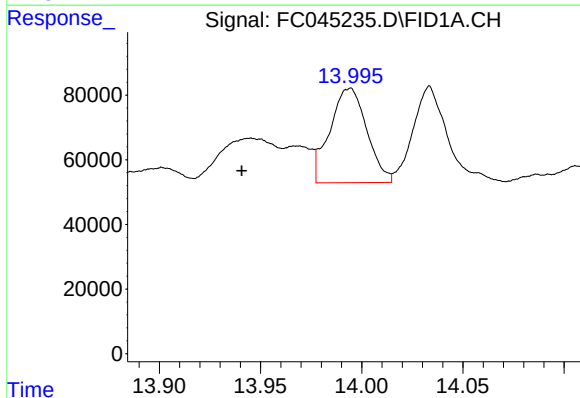
#11 n-Heneicosane (C21)

R.T.: 13.402 min
Delta R.T.: 0.045 min
Response: 1020024
Conc: 9.64 ug/ml



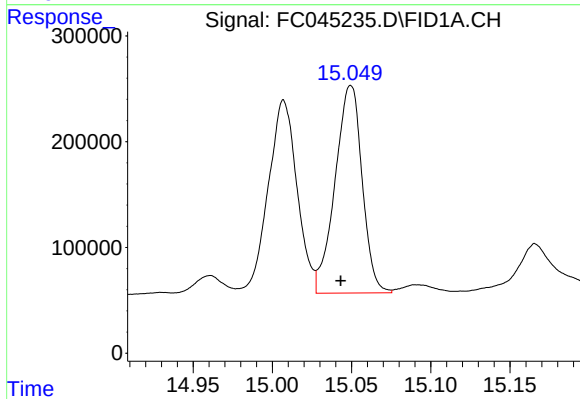
#12 1-chlorooctadecane (SURR)

R.T.: 13.176 min
Delta R.T.: -0.015 min
Response: 5598844
Conc: 62.79 ug/ml



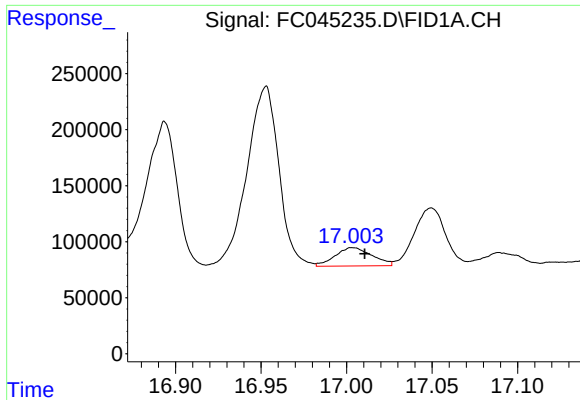
#13 n-Docosane (C22)

R.T.: 13.994 min
Delta R.T.: 0.053 min
Response: 371655
Conc: 3.52 ug/ml



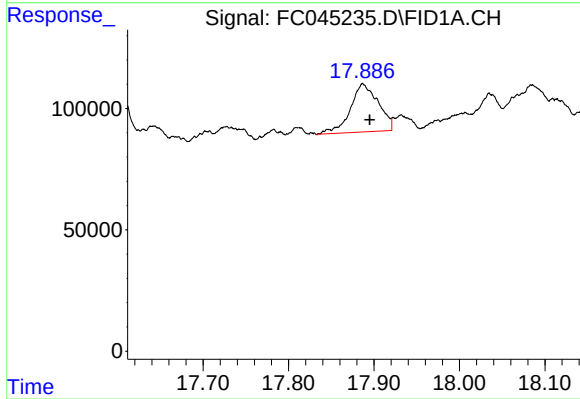
#14 n-Tetracosane (C24)

R.T.: 15.050 min
Delta R.T.: 0.006 min
Response: 2339159
Conc: 21.89 ug/ml



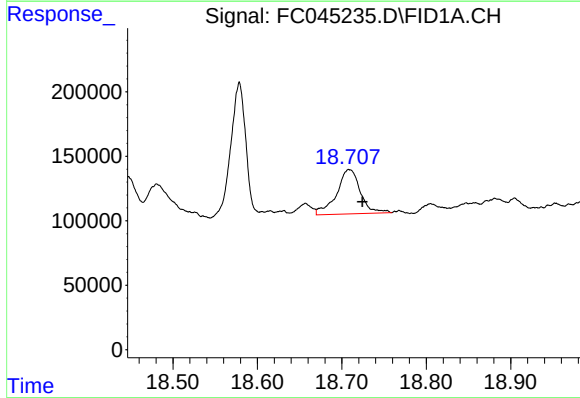
#16 n-Octacosane (C28)

R.T.: 17.004 min
Delta R.T.: -0.007 min
Response: 246723
Conc: 2.34 ug/ml



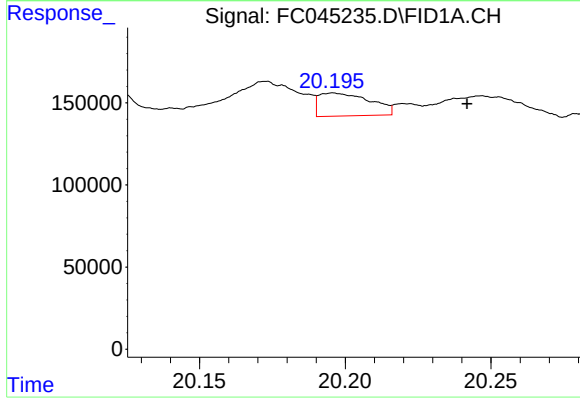
#17 n-Tricontane (C30)

R.T.: 17.887 min
Delta R.T.: -0.008 min
Response: 448971
Conc: 4.40 ug/ml



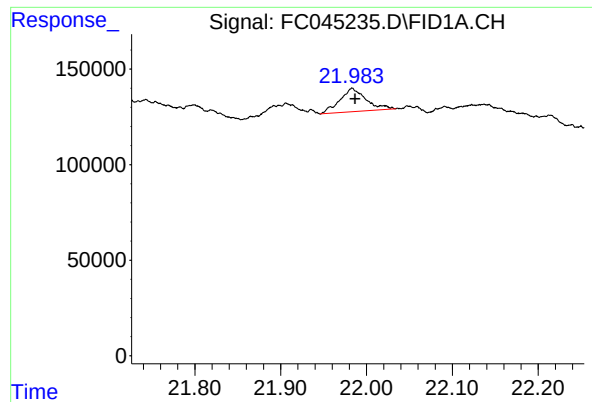
#18 n-Dotriacontane (C32)

R.T.: 18.709 min
Delta R.T.: -0.015 min
Response: 670457
Conc: 7.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.196 min
Delta R.T.: -0.046 min
Response: 171805
Conc: 2.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.983 min
Delta R.T.: -0.003 min
Response: 257303
Conc: 4.35 ug/ml