

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110719AL\
 Data File : FC044398.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2019 00:04
 Operator : DD\AJ
 Sample : K5675-07DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TR-04-110619DL

Integration File: autoint1.e
 Quant Time: Nov 08 01:22:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.721	864839	5.933 ug/ml
Spiked Amount 50.000		Recovery =	11.87%
12) S 1-chlorooctadecane (S...	13.164	33026227	295.368 ug/ml
Spiked Amount 50.000		Recovery =	590.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.283f	446184	3.944 ug/ml
10) T n-Eicosane (C20)	12.758f	429225	3.764 ug/ml
11) T n-Heneicosane (C21)	13.238f	65730293	573.056 ug/ml
13) T n-Docosane (C22)	13.917	179907	1.584 ug/ml
14) T n-Tetracosane (C24)	15.007	2738922	24.221 ug/ml
17) T n-Tricontane (C30)	17.874	253217	2.393 ug/ml
18) T n-Dotriacontane (C32)	18.709	286879	2.849 ug/ml
20) T n-Hexatriacontane (C36)	20.237	153021	1.763 ug/ml

(f)=RT Delta > 1/2 Window

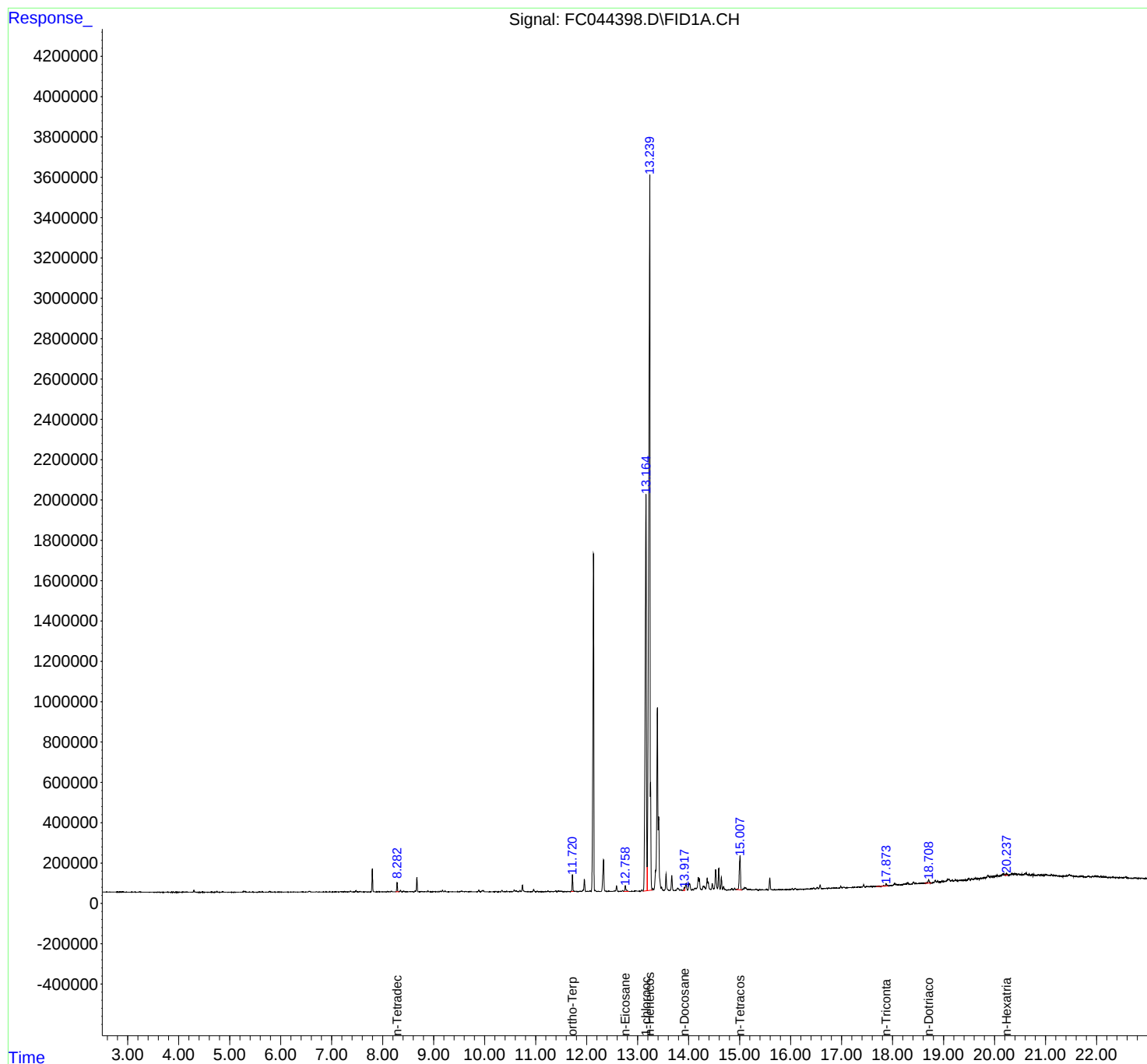
(m)=manual int.

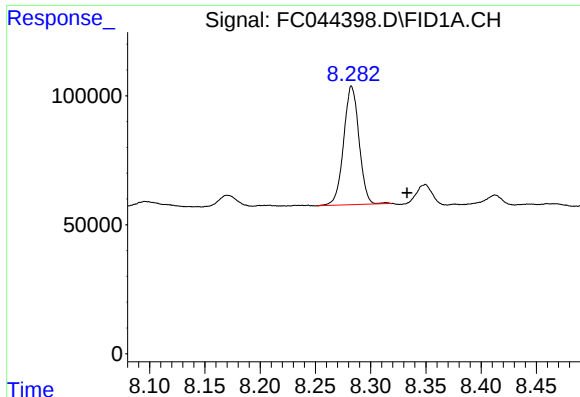
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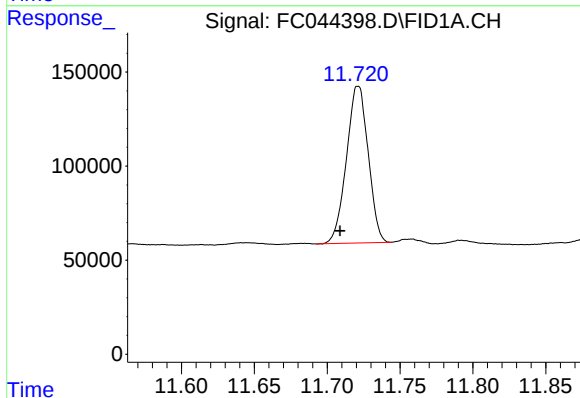




#6 n-Tetradecane (C14)

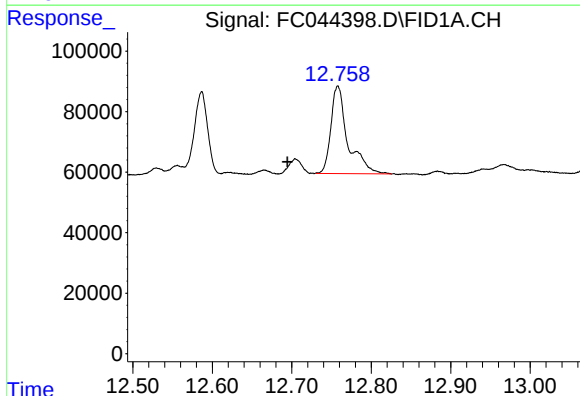
R.T.: 8.283 min
Delta R.T.: -0.050 min
Response: 446184
Conc: 3.94 ug/ml

Instrument :
FID_C
ClientSampleId :
TR-04-110619DL



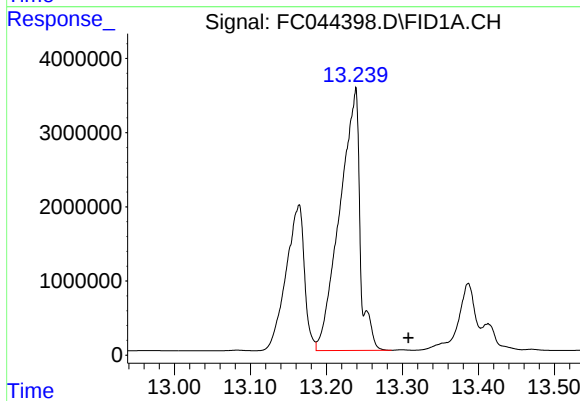
#9 ortho-Terphenyl (SURR)

R.T.: 11.721 min
Delta R.T.: 0.013 min
Response: 864839
Conc: 5.93 ug/ml



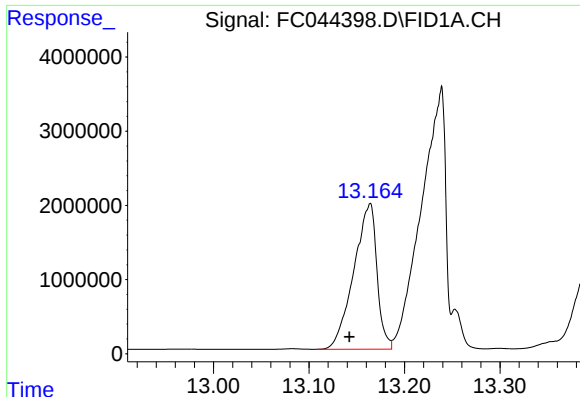
#10 n-Eicosane (C20)

R.T.: 12.758 min
Delta R.T.: 0.063 min
Response: 429225
Conc: 3.76 ug/ml



#11 n-Heneicosane (C21)

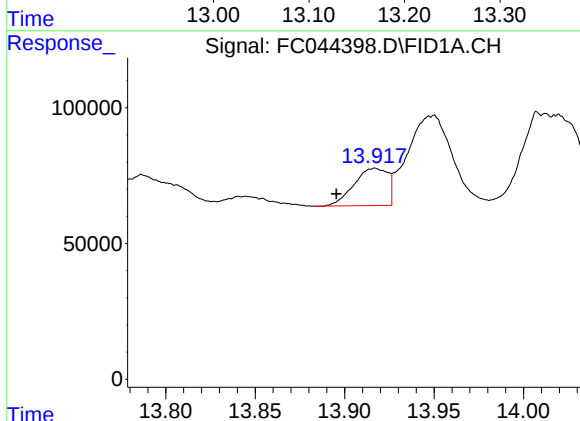
R.T.: 13.238 min
Delta R.T.: -0.069 min
Response: 65730293
Conc: 573.06 ug/ml



#12 1-chlorooctadecane (SURR)

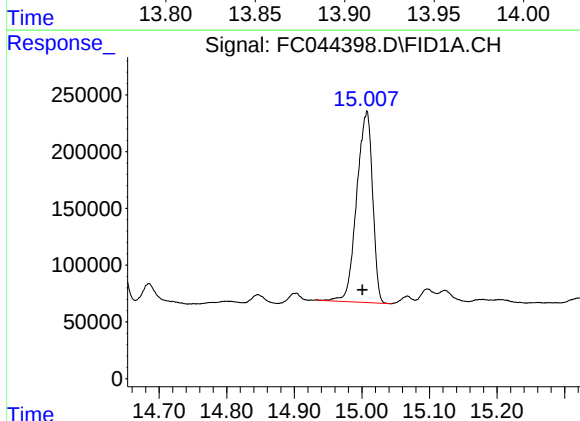
R.T.: 13.164 min
Delta R.T.: 0.022 min
Response: 33026227
Conc: 295.37 ug/ml

Instrument :
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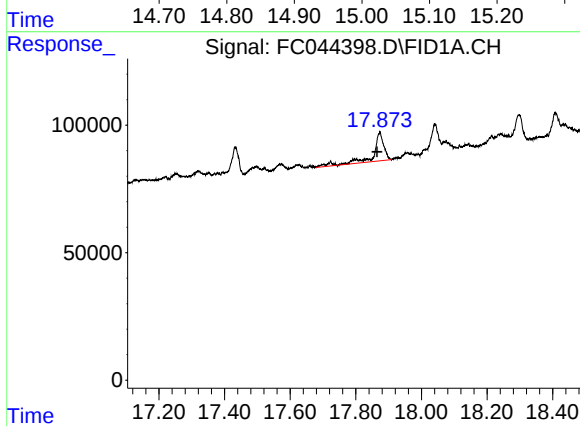
#13 n-Docosane (C22)

R.T.: 13.917 min
Delta R.T.: 0.021 min
Response: 179907
Conc: 1.58 ug/ml



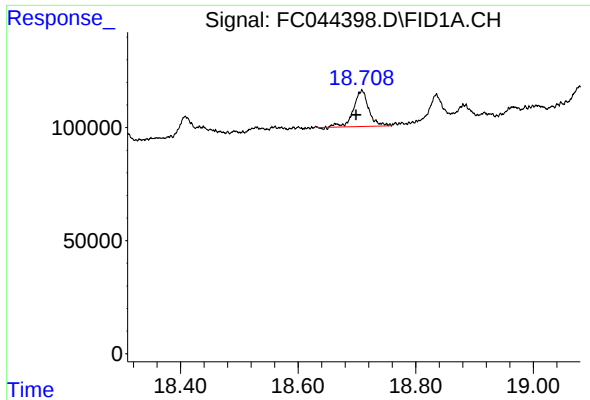
#14 n-Tetracosane (C24)

R.T.: 15.007 min
Delta R.T.: 0.006 min
Response: 2738922
Conc: 24.22 ug/ml



#17 n-Tricontane (C30)

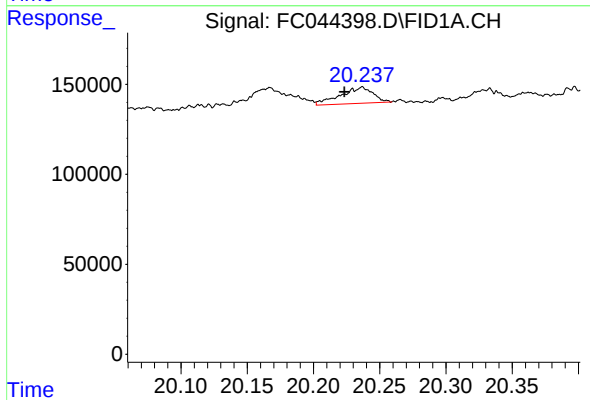
R.T.: 17.874 min
Delta R.T.: 0.009 min
Response: 253217
Conc: 2.39 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.709 min
Delta R.T.: 0.010 min
Response: 286879
Conc: 2.85 ug/ml

Instrument :
FID_C
ClientSampleId :
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#20 n-Hexatriacontane (C36)

R.T.: 20.237 min
Delta R.T.: 0.013 min
Response: 153021
Conc: 1.76 ug/ml