

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082819AL\
 Data File : FC043185.D
 Signal(s) : FID1A.CH
 Acq On : 29 Aug 2019 7:30
 Operator : DD\AJ
 Sample : K4088-13DL 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 08:33:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 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)	11.627	1430307	9.990 ug/ml
Spiked Amount 50.000		Recovery =	19.98%
12) S 1-chlorooctadecane (S...	13.048	2029517	18.577 ug/ml
Spiked Amount 50.000		Recovery =	37.15%
Target Compounds			
10) T n-Eicosane (C20)	12.605	753982	5.873 ug/ml
11) T n-Heneicosane (C21)	13.257	521056	4.023 ug/ml
13) T n-Docosane (C22)	13.752	293950	2.288 ug/ml
14) T n-Tetracosane (C24)	14.901	3309924	25.836 ug/ml
16) T n-Octacosane (C28)	16.898	641251	5.223 ug/ml
18) T n-Dotriacontane (C32)	18.564	571640	5.011 ug/ml
20) T n-Hexatriacontane (C36)	20.037	126192	1.199 ug/ml

(f)=RT Delta > 1/2 Window

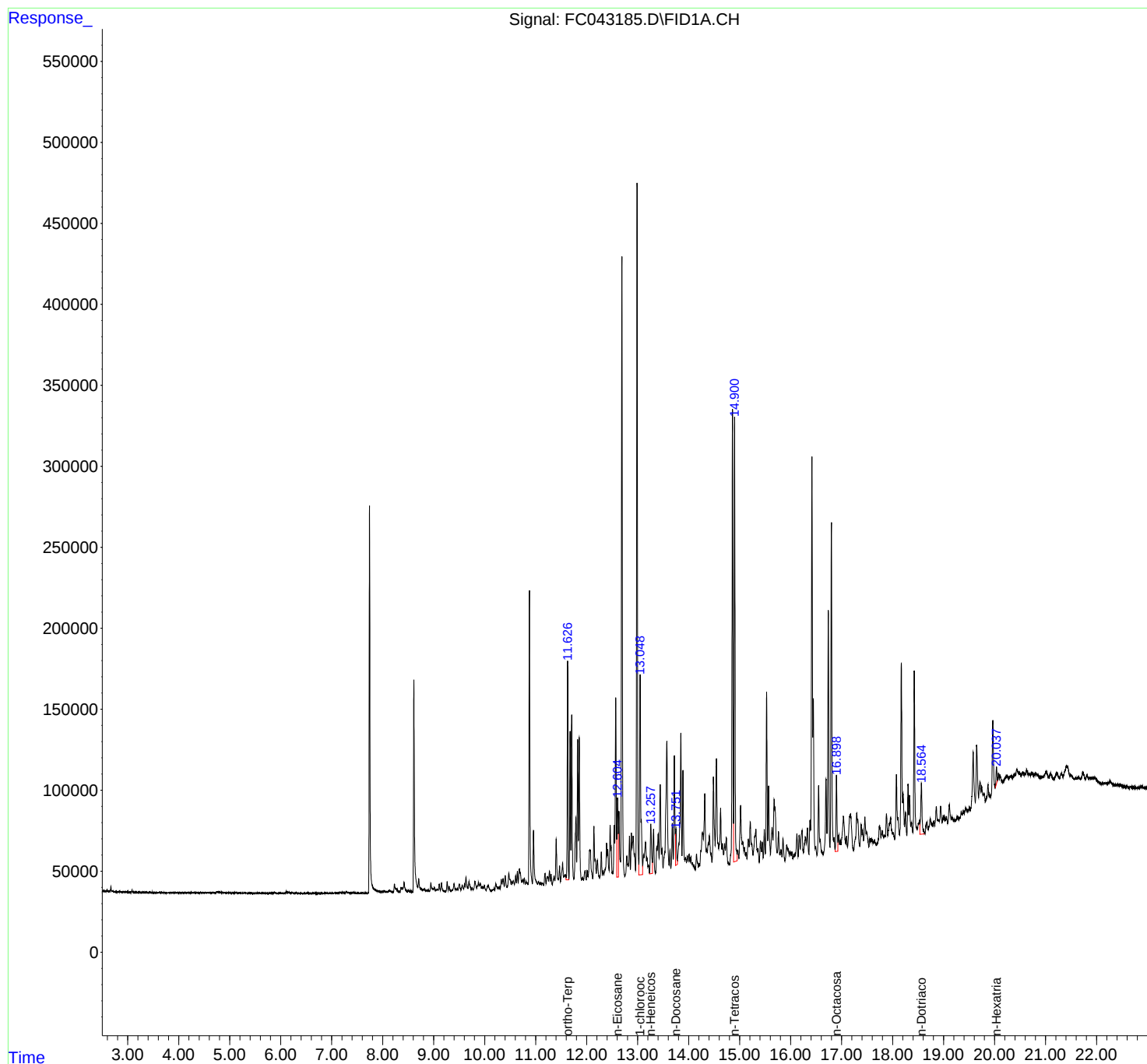
(m)=manual int.

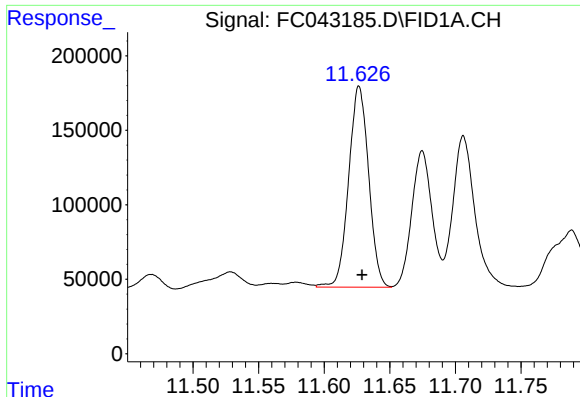
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Signal Info : 20M x 0.18mm x 0.18um

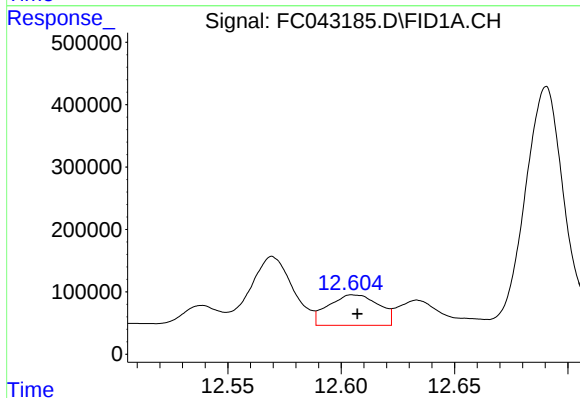




#9 ortho-Terphenyl (SURR)

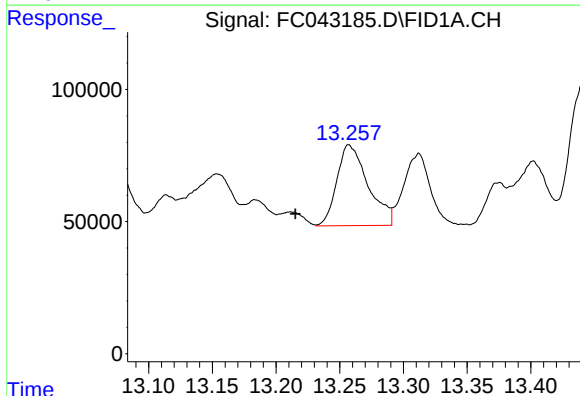
R.T.: 11.627 min
Delta R.T.: -0.002 min
Response: 1430307
Conc: 9.99 ug/ml

Instrument :
FID_C
ClientSampleId :



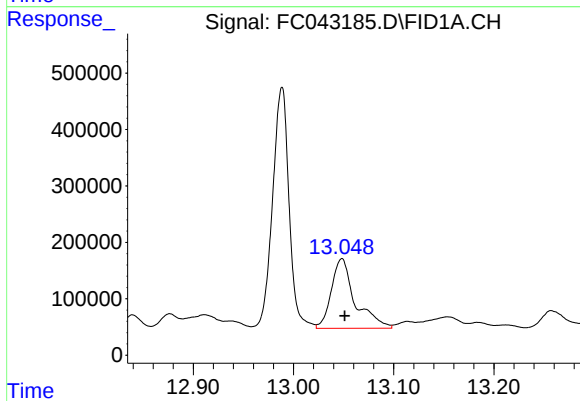
#10 n-Eicosane (C20)

R.T.: 12.605 min
Delta R.T.: -0.002 min
Response: 753982
Conc: 5.87 ug/ml



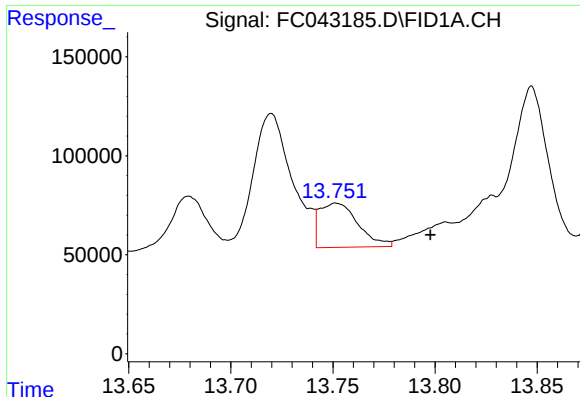
#11 n-Heneicosane (C21)

R.T.: 13.257 min
Delta R.T.: 0.042 min
Response: 521056
Conc: 4.02 ug/ml



#12 1-chlorooctadecane (SURR)

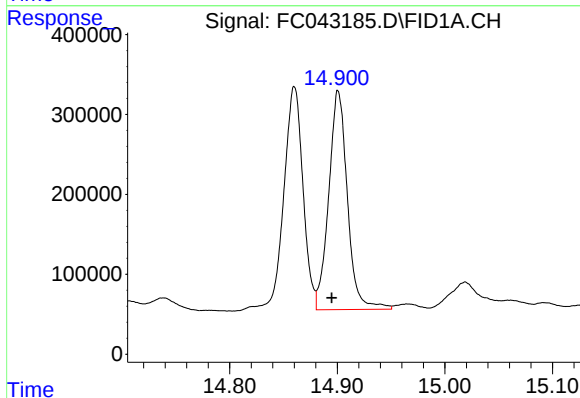
R.T.: 13.048 min
Delta R.T.: -0.003 min
Response: 2029517
Conc: 18.58 ug/ml



#13 n-Docosane (C22)

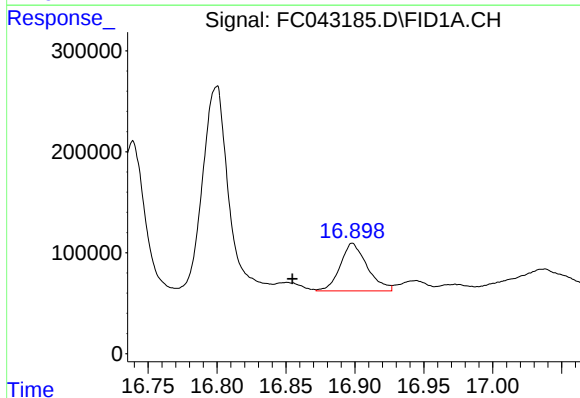
R.T.: 13.752 min
Delta R.T.: -0.046 min
Response: 293950
Conc: 2.29 ug/ml

Instrument :
FID_C
ClientSampleId :



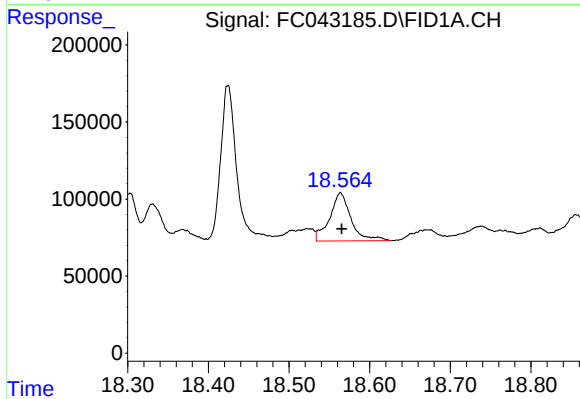
#14 n-Tetracosane (C24)

R.T.: 14.901 min
Delta R.T.: 0.006 min
Response: 3309924
Conc: 25.84 ug/ml



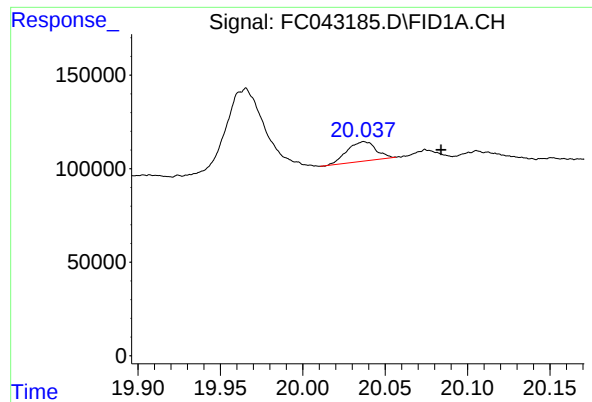
#16 n-Octacosane (C28)

R.T.: 16.898 min
Delta R.T.: 0.044 min
Response: 641251
Conc: 5.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.564 min
Delta R.T.: -0.002 min
Response: 571640
Conc: 5.01 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.037 min
Delta R.T.: -0.047 min
Response: 126192
Conc: 1.20 ug/ml

Instrument :
FID_C
ClientSampleId :