

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122419AL\
 Data File : FD031877.D
 Signal(s) : FID2B.CH
 Acq On : 24 Dec 2019 18:16
 Operator : DD\AJ
 Sample : K6419-02
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 25 02:36:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 120619.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 06 04:20:46 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)	11.538	4253997	29.410 ug/ml
Spiked Amount 50.000		Recovery =	58.82%
12) S 1-chlorooctadecane (S...	12.966	3264832	28.790 ug/ml
Spiked Amount 50.000		Recovery =	57.58%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.981	428282	2.996 ug/ml
5) T A~2-methylnaphthalene...	7.031	117509	0.813 ug/ml
6) T n-Tetradecane (C14)	8.253	124829	0.951 ug/ml
10) T n-Eicosane (C20)	12.578	1300211	9.716 ug/ml
11) T n-Heneicosane (C21)	13.138	78748	0.584 ug/ml
14) T n-Tetracosane (C24)	14.780	499824	3.725 ug/ml
15) T n-Hexacosane (C26)	15.821	226309	1.726 ug/ml
16) T n-Octacosane (C28)	16.767	220801	1.741 ug/ml
17) T n-Tricontane (C30)	17.651	228284	1.928 ug/ml
18) T n-Dotriacontane (C32)	18.454	317858	3.283 ug/ml

(f)=RT Delta > 1/2 Window

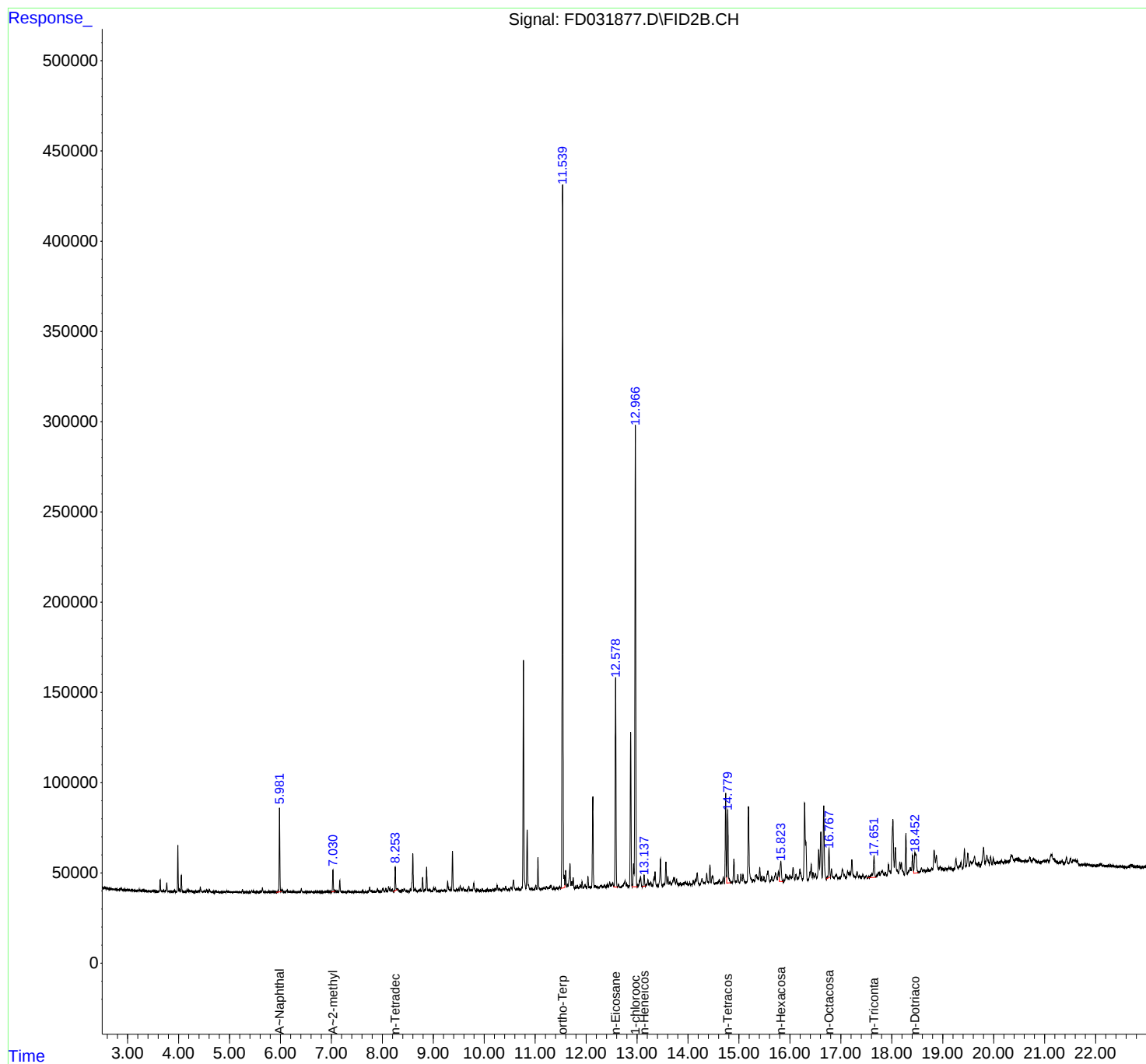
(m)=manual int.

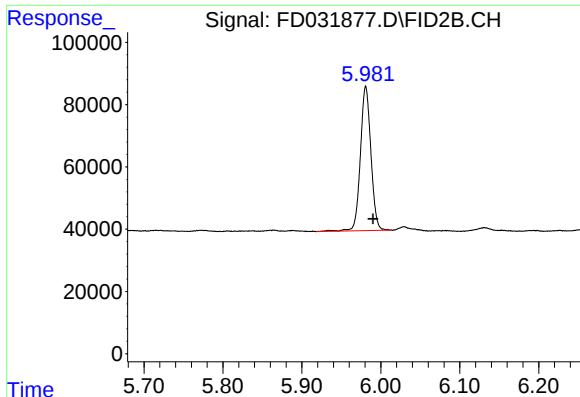
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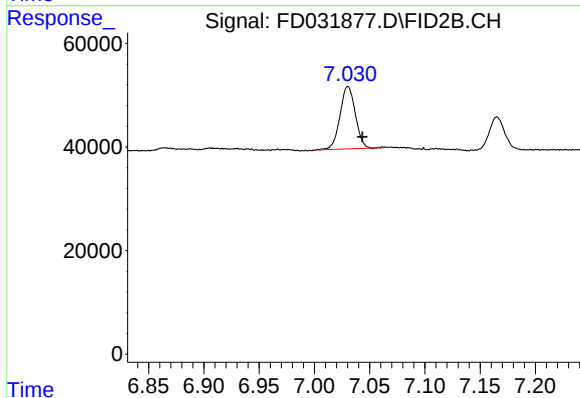




#3 A~Naphthalene (C11.7)

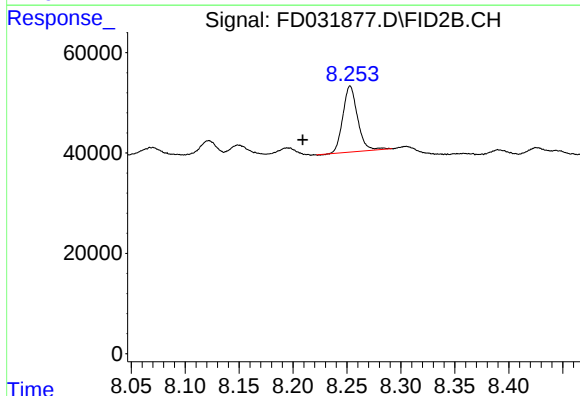
R.T.: 5.981 min
Delta R.T.: -0.009 min
Response: 428282
Conc: 3.00 ug/ml

Instrument :
FID_D
ClientSampleId :



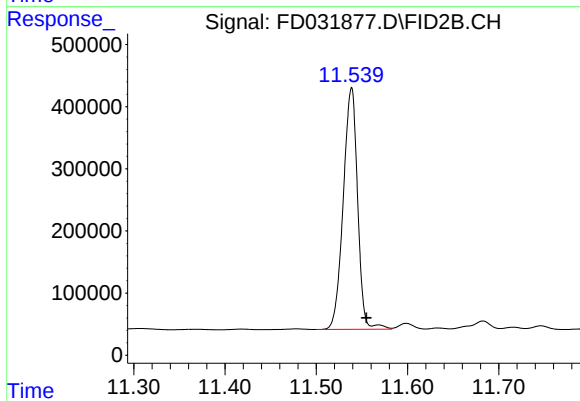
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.031 min
Delta R.T.: -0.013 min
Response: 117509
Conc: 0.81 ug/ml



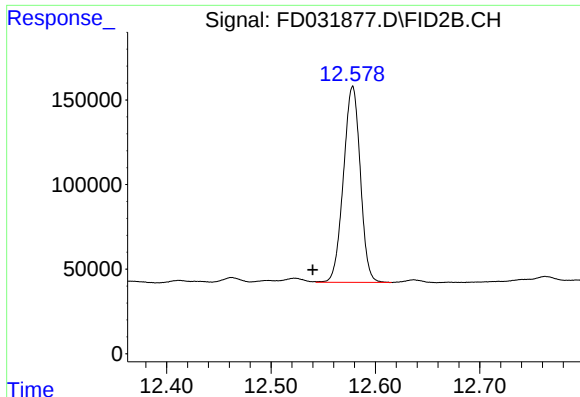
#6 n-Tetradecane (C14)

R.T.: 8.253 min
Delta R.T.: 0.044 min
Response: 124829
Conc: 0.95 ug/ml



#9 ortho-Terphenyl (SURR)

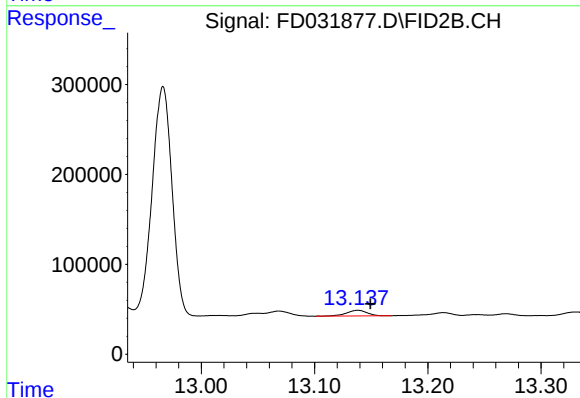
R.T.: 11.538 min
Delta R.T.: -0.017 min
Response: 4253997
Conc: 29.41 ug/ml



#10 n-Eicosane (C20)

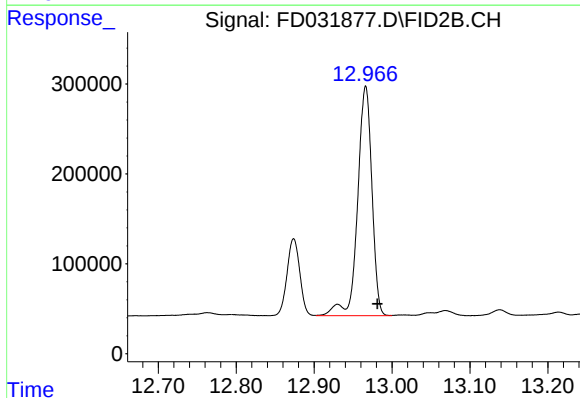
R.T.: 12.578 min
Delta R.T.: 0.038 min
Response: 1300211
Conc: 9.72 ug/ml

Instrument :
FID_D
ClientSampleId :



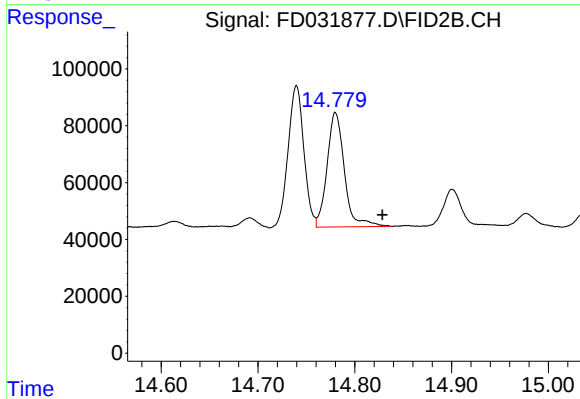
#11 n-Heneicosane (C21)

R.T.: 13.138 min
Delta R.T.: -0.011 min
Response: 78748
Conc: 0.58 ug/ml



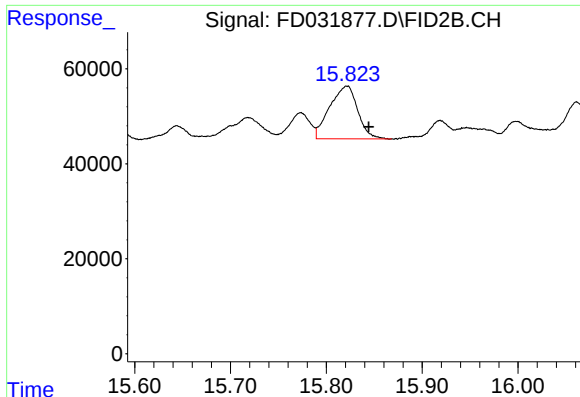
#12 1-chlorooctadecane (SURR)

R.T.: 12.966 min
Delta R.T.: -0.015 min
Response: 3264832
Conc: 28.79 ug/ml



#14 n-Tetracosane (C24)

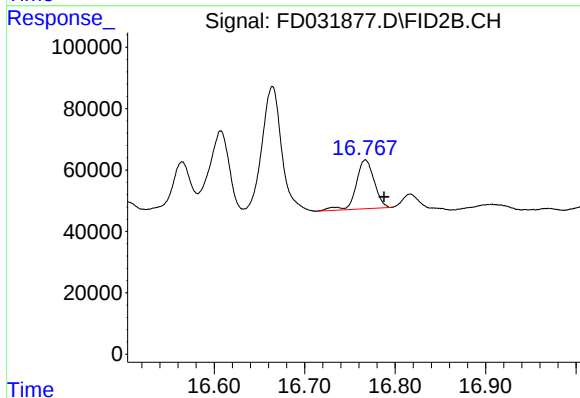
R.T.: 14.780 min
Delta R.T.: -0.048 min
Response: 499824
Conc: 3.73 ug/ml



#15 n-Hexacosane (C26)

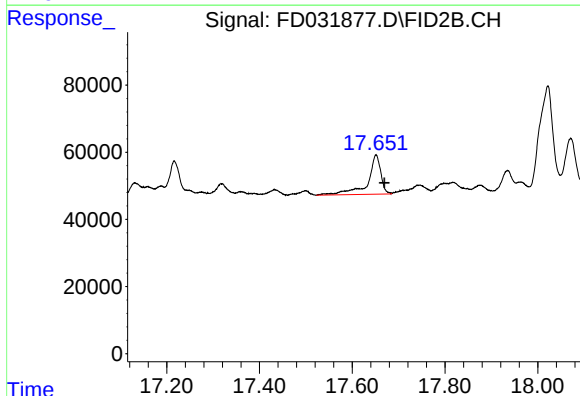
R.T.: 15.821 min
Delta R.T.: -0.023 min
Response: 226309
Conc: 1.73 ug/ml

Instrument :
FID_D
ClientSampleId :



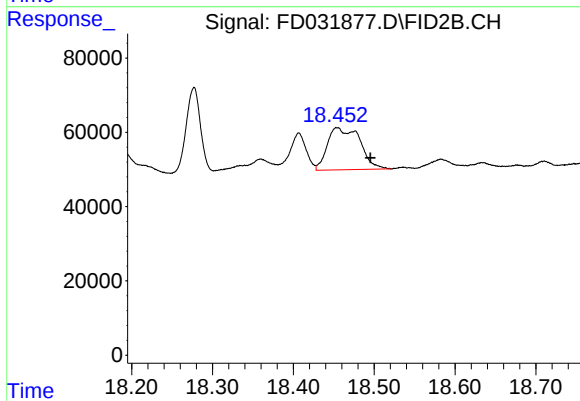
#16 n-Octacosane (C28)

R.T.: 16.767 min
Delta R.T.: -0.020 min
Response: 220801
Conc: 1.74 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.651 min
Delta R.T.: -0.018 min
Response: 228284
Conc: 1.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.454 min
Delta R.T.: -0.041 min
Response: 317858
Conc: 3.28 ug/ml