

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021519AL\
 Data File : FC039205.D
 Signal(s) : FID1A.CH
 Acq On : 15 Feb 2019 15:26
 Operator : AJ\SJ
 Sample : K1346-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 CL-01-021419-C

Integration File: autoint1.e
 Quant Time: Feb 16 02:49:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.210	2912019	18.625 ug/ml
Spiked Amount 50.000		Recovery =	37.25%
12) S 1-chlorooctadecane (S...	12.654	3868022	32.804 ug/ml
Spiked Amount 50.000		Recovery =	65.61%
Target Compounds			
6) T n-Tetradecane (C14)	7.864f	81219	0.746 ug/ml
10) T n-Eicosane (C20)	12.248	389103	3.267 ug/ml
11) T n-Heneicosane (C21)	12.878	176328	1.498 ug/ml
13) T n-Docosane (C22)	13.407	85524	0.726 ug/ml
14) T n-Tetracosane (C24)	14.458f	183258	1.554 ug/ml
15) T n-Hexacosane (C26)	15.520	108127	0.930 ug/ml
16) T n-Octacosane (C28)	16.503	98534	0.845 ug/ml
17) T n-Tricontane (C30)	17.348	170095	1.466 ug/ml
18) T n-Dotriacontane (C32)	18.175	156912	1.443 ug/ml
19) T n-Tetratriacontane (C34)	18.958	176506	1.906 ug/ml
20) T n-Hexatriacontane (C36)	19.724	310052	3.903 ug/ml
21) T n-Octatriacontane (C38)	20.423	115509	1.573 ug/ml

(f)=RT Delta > 1/2 Window

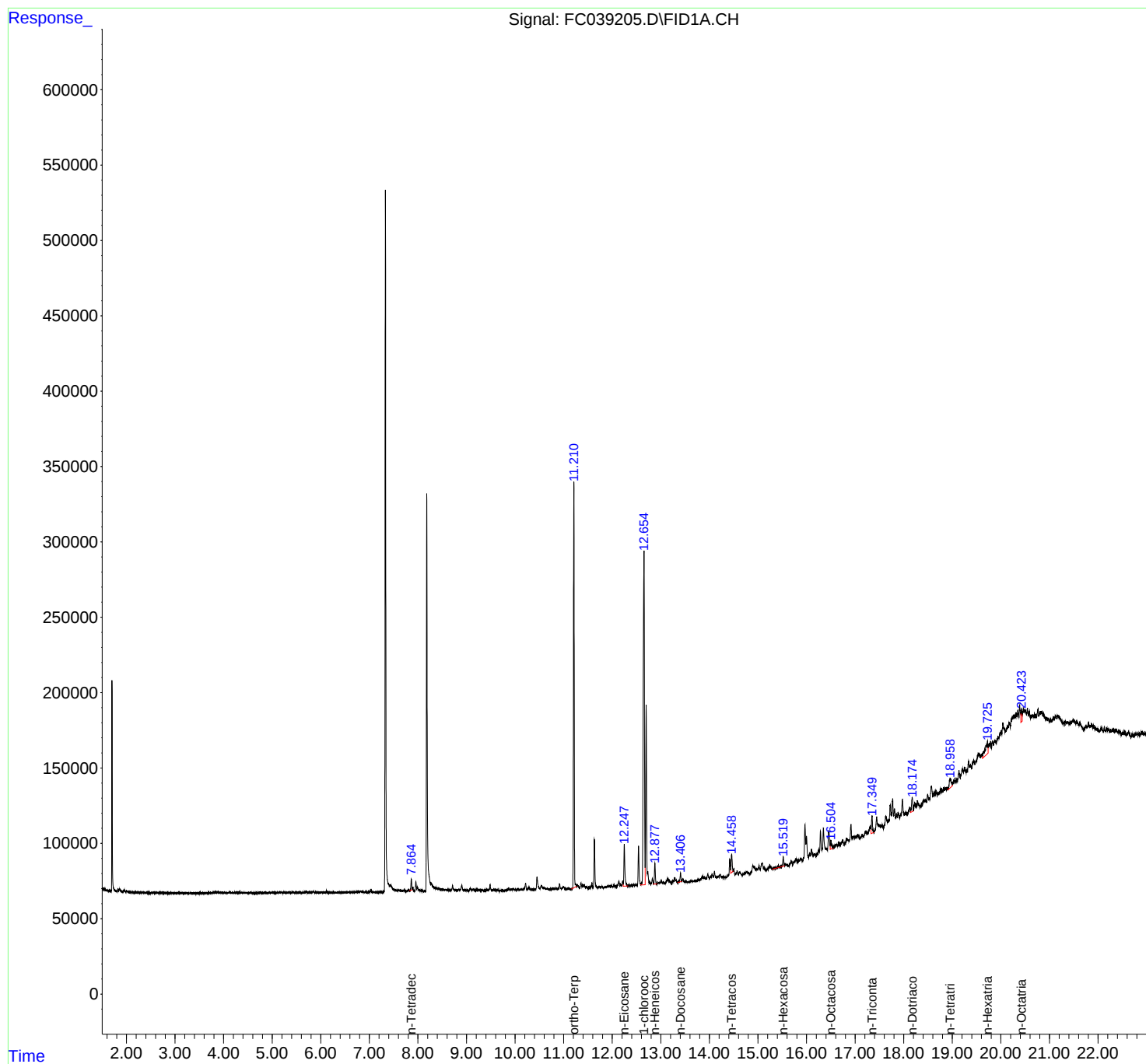
(m)=manual int.

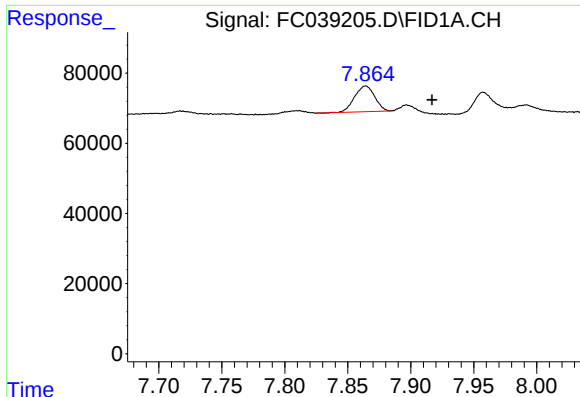
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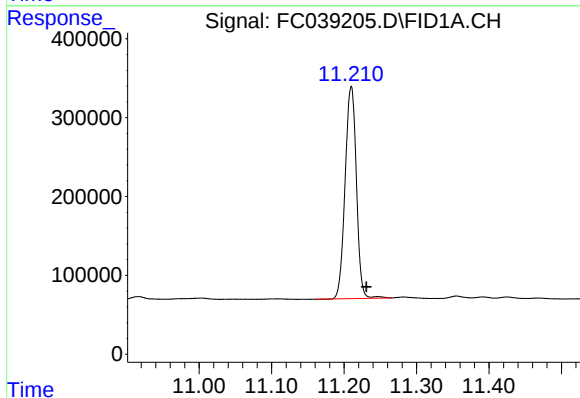




#6 n-Tetradecane (C14)

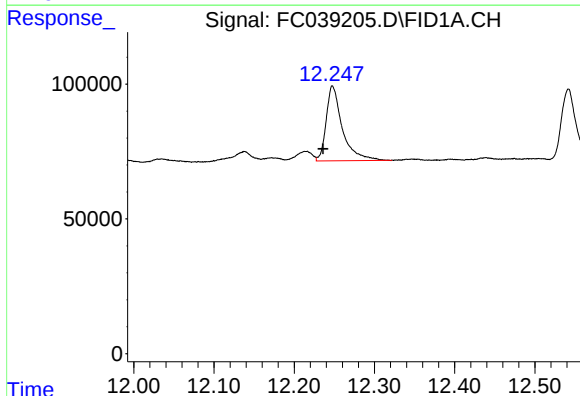
R.T.: 7.864 min
Delta R.T.: -0.053 min
Response: 81219
Conc: 0.75 ug/ml

Instrument :
FID_C
ClientSampleId :
CL-01-021419-C



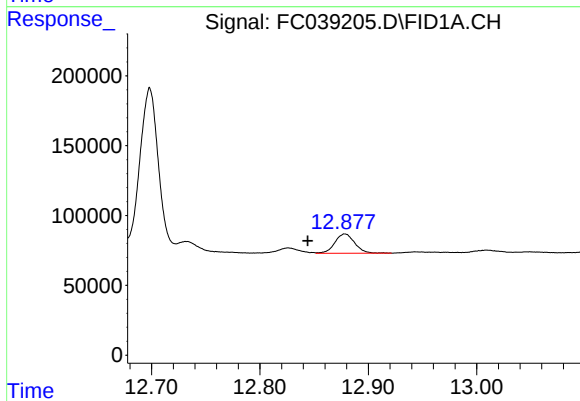
#9 ortho-Terphenyl (SURR)

R.T.: 11.210 min
Delta R.T.: -0.021 min
Response: 2912019
Conc: 18.63 ug/ml



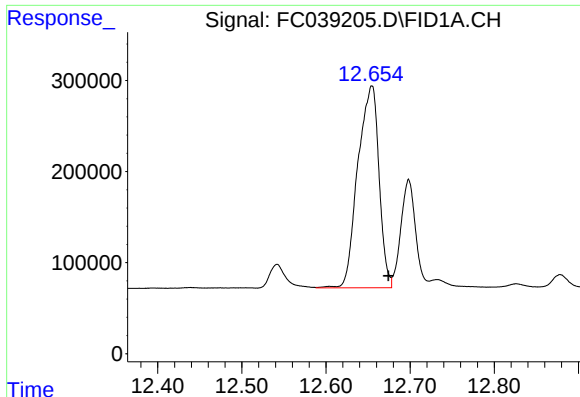
#10 n-Eicosane (C20)

R.T.: 12.248 min
Delta R.T.: 0.012 min
Response: 389103
Conc: 3.27 ug/ml



#11 n-Heneicosane (C21)

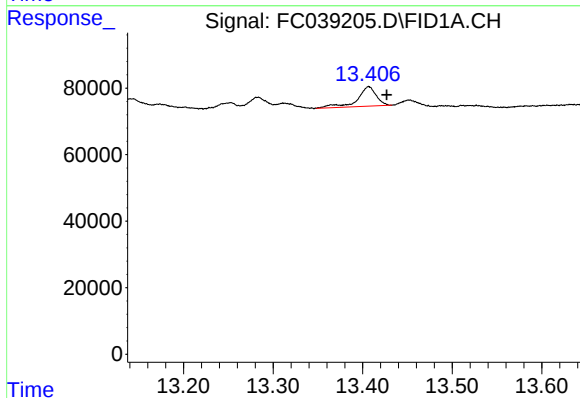
R.T.: 12.878 min
Delta R.T.: 0.034 min
Response: 176328
Conc: 1.50 ug/ml



#12 1-chlorooctadecane (SURR)

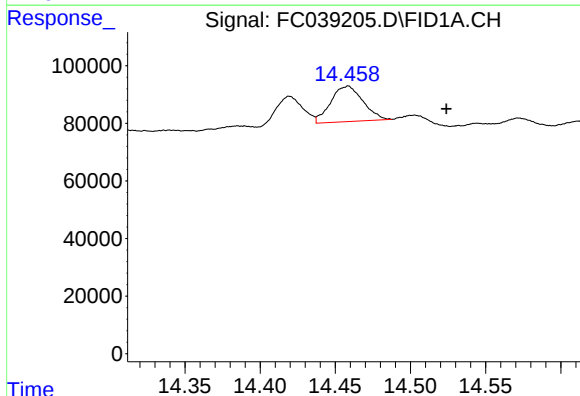
R.T.: 12.654 min
Delta R.T.: -0.020 min
Response: 3868022
Conc: 32.80 ug/ml

Instrument :
FID_C
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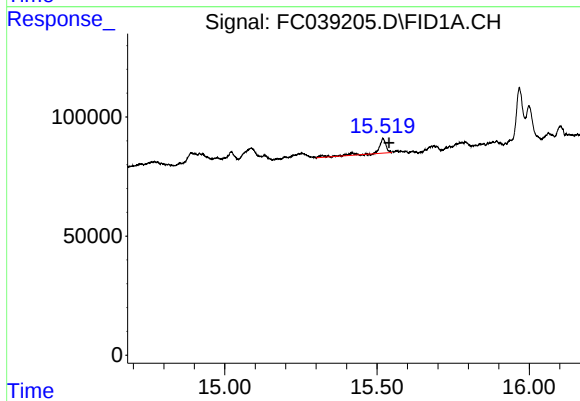
#13 n-Docosane (C22)

R.T.: 13.407 min
Delta R.T.: -0.020 min
Response: 85524
Conc: 0.73 ug/ml



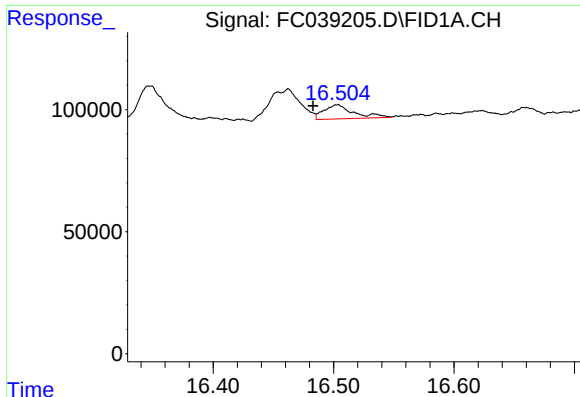
#14 n-Tetracosane (C24)

R.T.: 14.458 min
Delta R.T.: -0.066 min
Response: 183258
Conc: 1.55 ug/ml



#15 n-Hexacosane (C26)

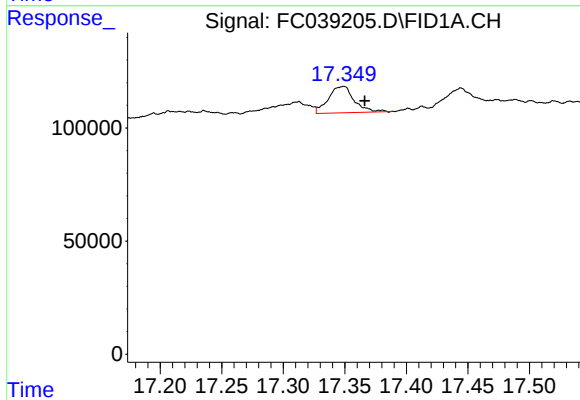
R.T.: 15.520 min
Delta R.T.: -0.019 min
Response: 108127
Conc: 0.93 ug/ml



#16 n-Octacosane (C28)

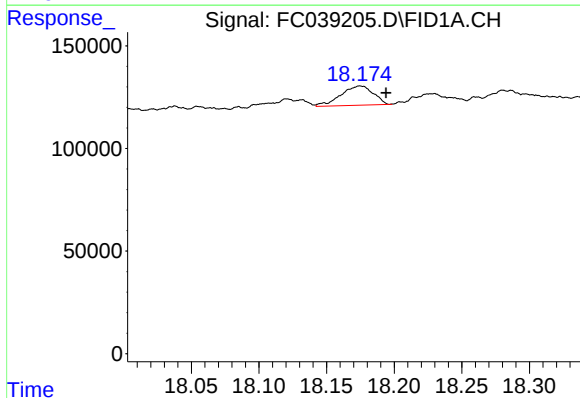
R.T.: 16.503 min
Delta R.T.: 0.020 min
Response: 98534
Conc: 0.85 ug/ml

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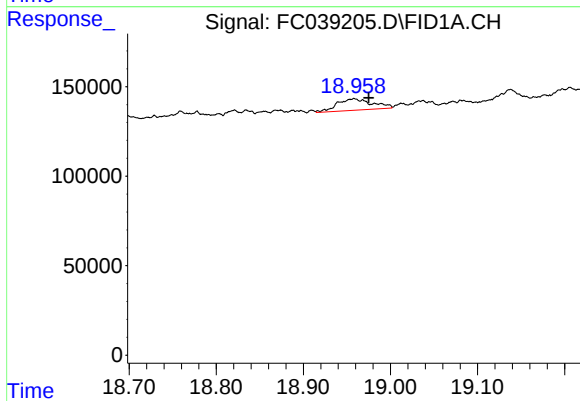
#17 n-Tricontane (C30)

R.T.: 17.348 min
Delta R.T.: -0.018 min
Response: 170095
Conc: 1.47 ug/ml



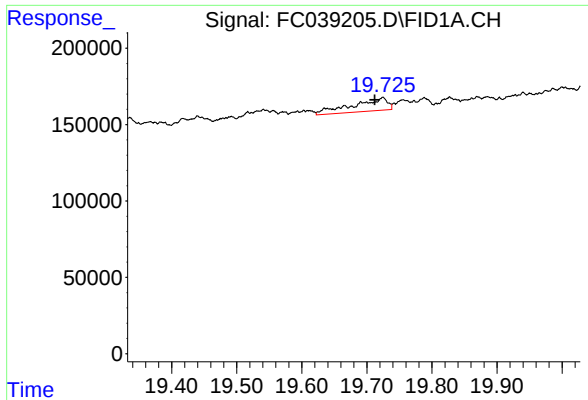
#18 n-Dotriacontane (C32)

R.T.: 18.175 min
Delta R.T.: -0.019 min
Response: 156912
Conc: 1.44 ug/ml



#19 n-Tetratriacontane (C34)

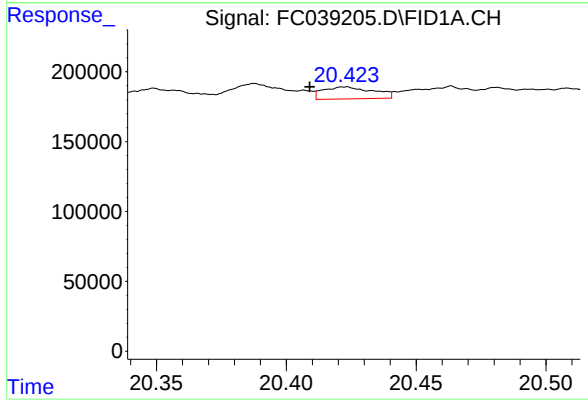
R.T.: 18.958 min
Delta R.T.: -0.017 min
Response: 176506
Conc: 1.91 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.724 min
Delta R.T.: 0.012 min
Response: 310052
Conc: 3.90 ug/ml

Instrument :
FID_C
ClientSampleId :
CL-01-021419-C



#21 n-Octatriacontane (C38)

R.T.: 20.423 min
Delta R.T.: 0.014 min
Response: 115509
Conc: 1.57 ug/ml